RATINGS: Fitch: "AA+"
Moody's: "Aa3"

See "MISCELLANEOUS - Ratings" herein.

In the opinion of Hawkins Delafield & Wood LLP, Bond Counsel to the District, under existing statutes and court decisions and assuming continuing compliance with certain tax covenants described herein, (i) interest on the Bonds maturing on and after July 1, 2021 (the "Tax-Exempt Bonds") is excluded from gross income for Federal income tax purposes pursuant to Section 103 of the Internal Revenue Code of 1986, as amended (the "Code"), and (ii) interest on the Tax-Exempt Bonds is not treated as a preference item in calculating the alternative minimum tax under the Code. Hawkins Delafield & Wood LLP also is of the opinion that interest on the Bonds maturing on July 1, 2020 (the "Federally Taxable Bonds") is included in gross income for Federal income tax purposes pursuant to the Code. In addition, in the opinion of Bond Counsel to the District, under existing statutes, interest on the Bonds is exempt from personal income taxes imposed by the State of California. See "TAX MATTERS" herein.



\$942,940,000 LOS ANGELES UNIFIED SCHOOL DISTRICT (COUNTY OF LOS ANGELES, CALIFORNIA)

General Obligation Bonds, Series RYQ (2020) (Dedicated Unlimited Ad Valorem Property Tax Bonds)

Dated: Date of Delivery Due: As shown on inside cover

The Los Angeles Unified School District (County of Los Angeles, California) General Obligation Bonds, Series RYQ (2020) (Dedicated Unlimited *Ad Valorem* Property Tax Bonds) (the "Bonds") are issued by the County of Los Angeles, California (the "County") on behalf of the Los Angeles Unified School District (the "District") to finance certain school facilities projects, including funding capitalized interest and paying principal on the Bonds that are Federally Taxable Bonds, and to pay the costs of issuance of the Bonds as more fully described herein. See "PLAN OF FINANCE" herein. The Bonds are being issued under the laws of the State of California (the "State"), the applicable authorizations received at elections held by the District as described herein, and pursuant to resolutions of the Board of Education of the District and the Board of Supervisors of the County.

The Bonds are general obligation bonds of the District secured by and payable from *ad valorem* property taxes to be levied within the District pursuant to the California Constitution and other State law. The Board of Supervisors of the County is empowered and is obligated to levy *ad valorem* taxes upon all property subject to taxation by the District, without limitation as to rate or amount (except as to certain personal property which is taxable at limited rates), for the payment of principal of and interest on the Bonds, all as more fully described herein. See "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS" herein

Interest on the Tax-Exempt Bonds is payable on each January 1 and July 1 to maturity, commencing July 1, 2020. Interest on the Federally Taxable Bonds is payable at maturity. Principal of the Tax-Exempt Bonds is payable on July 1 in each of the years and in the amounts set forth on the inside front cover pages hereof. Principal of the Federally Taxable Bonds is payable on July 1, 2020 in the amount set forth on the inside front cover pages hereof.

The Bonds will be issued in book-entry form only, in denominations of \$5,000 principal amount, or integral multiples thereof, and will be initially issued and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"). DTC will act as securities depository for the Bonds. Owners will not receive certificates representing their interests in the Bonds. Payments of principal of, premium, if any, and interest on the Bonds will be made by U.S. Bank National Association, as agent to the Treasurer and Tax Collector of the County, as the initial paying agent, to DTC, which is obligated to remit such payments to its DTC Participants for subsequent disbursement to the beneficial owners of the Bonds. See APPENDIX C – "BOOK-ENTRY ONLY SYSTEM" attached hereto.

The Bonds are subject to redemption prior to their respective stated maturity dates as described herein. See "THE BONDS – Redemption" herein.

THIS COVER PAGE CONTAINS CERTAIN INFORMATION FOR GENERAL REFERENCE ONLY. IT IS NOT INTENDED TO BE A SUMMARY OF THE SECURITY OR TERMS OF THIS ISSUE. INVESTORS ARE ADVISED TO READ THE ENTIRE OFFICIAL STATEMENT TO OBTAIN INFORMATION ESSENTIAL TO THE MAKING OF AN INFORMED INVESTMENT DECISION.

The Bonds will be offered when, as and if issued by the County and the District, as applicable, and received by the Underwriters, subject to the approval as to their legality by Hawkins Delafield & Wood LLP, Los Angeles, California, Bond Counsel to the District, and certain other conditions. Certain legal matters will be passed upon for the District by the General Counsel to the District and by its Disclosure Counsel, Orrick, Herrington & Sutcliffe LLP, Los Angeles, California, and for the Underwriters by Nixon Peabody LLP, San Francisco, California. The Bonds, in book-entry form, will be available for delivery through the facilities of DTC on or about April 30, 2020.

Morgan Stanley

BofA Securities

Stifel

Academy Securities Backstrom McCarley Berry & Co., LLC Jefferies Ramirez & Co., Inc.

Dated: April 23, 2020

MATURITY DATES, PRINCIPAL AMOUNTS, INTEREST RATES, INITIAL PUBLIC OFFERING YIELDS, PRICES AND CUSIP NUMBERS

\$942,940,000 LOS ANGELES UNIFIED SCHOOL DISTRICT (County of Los Angeles, California) General Obligation Bonds, Series RYQ (2020) (Dedicated Unlimited Ad Valorem Property Tax Bonds)

Base CUSIP[†] Number: 544647

\$603,800,000 Serial Bonds

Maturity	Principal	Interest	Initial Public		CUSIP [†]
(July 1)	Amount	Rate	Offering Yield	Price	Suffix
Federally Taxable	e Bonds				
2020	\$113,940,000	2.375%	1.540%	100.139%	BY5
Tax-Exempt Bon	ds				
2021	\$44,350,000	5.000%	1.040%	104.589%	BC3
2022	24,115,000	5.000	1.090	108.359	BD1
2023	25,320,000	5.000	1.160	111.914	BE9
2024	13,285,000	5.000	1.220	115.319	BF6
2025	13,950,000	5.000	1.290	118.493	BG4
2026	14,645,000	5.000	1.370	121.402	BH2
2027	15,380,000	5.000	1.450	124.088	BJ8
2028	16,145,000	5.000	1.550	126.375	BK5
2029	16,955,000	5.000	1.610	128.789	BL3
2030	17,805,000	5.000	1.690	130.805	BM1
2031	18,695,000	5.000	1.810^{C}	129.506 ^C	BN9
2032	29,890,000	5.000	1.930°	128.221 ^C	BP4
2033	30,885,000	5.000	2.040°	127.057 ^C	BQ2
2035	31,930,000	5.000	2.130°	126.114 ^C	BR0
2036	38,025,000	4.000	2.490°	113.489 ^C	BS8
2037	35,945,000	4.000	2.550°	112.914 ^C	BT6
2038	36,905,000	4.000	2.590°	112.532 ^C	BU3
2039	28,700,000	4.000	2.630°	112.152 ^C	BV1
2040	36,935,000	4.000	2.670°	111.773 ^C	BW9

\$339,140,000 4.000% Term Tax-Exempt Bonds due July 1, 2044; Yield 2.810%^C Price: 110.459^C; CUSIP[†] Suffix BX7

[†] CUSIP® is a registered trademark of The American Bankers Association. CUSIP Global Services (CGS) is managed on behalf of The American Bankers Association by S&P Capital IQ. Copyright© 2020 CUSIP Global Services. All rights reserved. CUSIP® data herein is provided by CUSIP Global Services. This data is not intended to create a database and does not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the District, the Underwriters or their respective agents or counsel assume responsibility for the accuracy of such numbers.

^C Priced to call at par on July 1, 2030.

LOS ANGELES UNIFIED SCHOOL DISTRICT BOARD OF EDUCATION

District	<u>Member</u>	Term Ending
7	Dr. Richard A. Vladovic, President	December 13, 2020
5	Jackie Goldberg, Vice President	December 13, 2020
1	Dr. George J. McKenna III	December 13, 2020
2	Mónica García	December 11, 2022
3	Scott Schmerelson	December 13, 2020
4	Nick Melvoin	December 11, 2022
6	Kelly Gonez	December 11, 2022

DISTRICT OFFICIALS

Austin Beutner, Superintendent
David Holmquist, General Counsel
Megan K. Reilly, Deputy Superintendent, Business Services and Operations
David D. Hart, Chief Financial Officer
V. Luis Buendia, Interim Deputy Chief Financial Officer
Joy Mayor, Interim Controller
Timothy S. Rosnick, Deputy Controller

BOND COUNSEL

Hawkins Delafield & Wood LLP Los Angeles, California

DISCLOSURE COUNSEL

Orrick, Herrington & Sutcliffe LLP Los Angeles, California

MUNICIPAL ADVISOR

Public Resources Advisory Group Los Angeles, California

PAYING AGENT

U.S. Bank National Association, as agent for the Treasurer and Tax Collector of the County of Los Angeles Los Angeles, California No dealer, broker, salesperson or other person has been authorized by the District to give any information or to make any representations, other than those contained in this Official Statement, and if given or made, such other information or representation must not be relied upon as having been authorized by any of the foregoing.

The information contained herein has been obtained from sources that are believed to be reliable. The information and expressions of opinion herein are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, give rise to any implication that there has been no change in the affairs of the District since the date hereof.

The Underwriters have provided the following sentence for inclusion in this Official Statement. The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their respective responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

THE BONDS HAVE NOT BEEN REGISTERED WITH THE U.S. SECURITIES AND EXCHANGE COMMISSION UNDER THE SECURITIES ACT OF 1933, AS AMENDED, NOR HAVE THE RESOLUTIONS BEEN QUALIFIED UNDER THE TRUST INDENTURE ACT OF 1939, AS AMENDED, IN RELIANCE UPON EXEMPTIONS CONTAINED IN SUCH ACTS.

When used in this Official Statement or in any continuing disclosure by the District, in any press release by the District or in any oral statement made with the approval of an authorized officer of the District, the words or phrases "will likely result," "are expected to," "will continue," "is anticipated," "estimate," "project," "forecast," "expect," "intend" and similar expressions identify "forward-looking statements." Such statements are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated in such forward-looking statements. Any forecast is subject to such uncertainties. Inevitably, some assumptions used to develop the forecasts will not be realized and unanticipated events and circumstances may occur. Therefore, there are likely to be differences between forecasts and actual results, and those differences may be material.

The District maintains a website at **www.lausd.net**. However, reference to such website address is for informational purposes only. Unless specified otherwise, such website and the information or links contained therein are not incorporated by reference herein, should not be relied upon in making an investment decision with respect to the Bonds, and are not part of this Official Statement for purposes of and as that term is defined in Rule 15c2-12 adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934.

CUSIP® is a registered trademark of The American Bankers Association. CUSIP Global Services (CGS) is managed on behalf of The American Bankers Association by S&P Capital IQ. CUSIP data herein is set forth for convenience of reference only. The District and the Underwriters assume no responsibility for the selection or uses of the CUSIP data or for the accuracy or correctness of such data. The CUSIP numbers for the Bonds are subject to being changed after the delivery of the Bonds as a result of various subsequent actions.

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\$942,940,000

LOS ANGELES UNIFIED SCHOOL DISTRICT

(County of Los Angeles, California)
General Obligation Bonds, Series RYQ (2020)
(Dedicated Unlimited *Ad Valorem* Property Tax Bonds)

INTRODUCTION

This Introduction is only a brief description of, and is qualified by, more complete and detailed information contained in the entire Official Statement, including the cover page through the appendices hereto, and the documents summarized or described herein. The offering of the Bonds to potential investors is made only by means of the entire Official Statement. A full review should be made of the entire Official Statement.

General

This Official Statement, which includes the cover page through the appendices hereto, is provided to furnish information in connection with the sale of \$942,940,000 aggregate principal amount of Los Angeles Unified School District (County of Los Angeles, California) General Obligation Bonds, Series RYQ (2020) (Dedicated Unlimited *Ad Valorem* Property Tax Bonds) (the "Bonds") to be offered by the Los Angeles Unified School District (the "District").

The Bonds are issued by the County of Los Angeles, California (the "County") on behalf of the District pursuant to certain provisions of the California Education Code and other applicable law, the authorizations received at elections held by the District as described herein, a resolution adopted by the Board of Education of the District (the "District Board") on February 4, 2020 (the "District Resolution"), and a resolution adopted by the Board of Supervisors of the County on March 10, 2020 (the "County Resolution" and, together with the District Resolution, the "Resolutions"). The Bonds are being issued to finance certain school facilities projects, including funding capitalized interest and paying principal on the Bonds that are Federally Taxable Bonds, and to pay the costs of issuance of the Bonds as more fully described herein. See "INTRODUCTION – Authority and Purpose for Issuance of the Bonds," "ESTIMATED SOURCES AND USES OF FUNDS," and "PLAN OF FINANCE."

THE BONDS ARE GENERAL OBLIGATION BONDS OF THE DISTRICT SECURED BY AND PAYABLE FROM *AD VALOREM* TAXES TO BE LEVIED UPON ALL PROPERTY SUBJECT TO TAXATION BY THE DISTRICT, WITHOUT LIMITATION AS TO RATE OR AMOUNT (EXCEPT AS TO CERTAIN PERSONAL PROPERTY WHICH IS TAXABLE AT LIMITED RATES). THE BONDS ARE NOT AN OBLIGATION OF THE COUNTY, THE STATE OF CALIFORNIA OR OF THE GENERAL FUND OF THE DISTRICT. SEE "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS."

The District

The District, encompassing approximately 710 square miles, is located in the western section of the County in the State of California (the "State"). The District's boundaries include virtually all of the City of Los Angeles (the "City"), all of the Cities of Cudahy, Gardena, Huntington Park, Lomita, Maywood, San Fernando, Vernon and West Hollywood, and portions of the Cities of Bell, Bell Gardens, Beverly Hills, Calabasas, Carson, Commerce, Culver City, Hawthorne, Inglewood, Long Beach, Lynwood, Montebello, Monterey Park, Rancho Palos Verdes, Santa Clarita, South Gate, and Torrance. In addition, the District

provides services to several unincorporated areas of the County which include residential and industrial areas.

The District is the second largest public school district in the United States and is the largest public school district in the State. Based on the District's second interim report for fiscal year 2019-20 (the "Fiscal Year 2019-20 Second Interim Report"), the projected K-12 enrollment in the District for fiscal year 2019-20 consists of 476,733 students, including those attending magnet, opportunity, and continuation schools and centers, locally-funded affiliated charter schools ("Affiliated Charter Schools"), and schools for the handicapped. Such enrollment does not include students attending fiscally independent charter schools ("Fiscally Independent Charter Schools"), which is approximately 113,586 students. As of June 30, 2019, the District operated 1,089 schools and centers, which consisted of 445 elementary schools, 81 middle/junior high schools, 94 senior high schools, 54 options schools, 203 magnet centers, 54 magnet schools, 24 multi-level schools, 14 special education schools, 2 community adult schools, 6 regional occupational centers, 3 skills centers, 86 early education centers, 4 infant centers, and 19 primary school centers. As of June 30, 2019, 50 of the District's schools were operated as Affiliated Charter Schools. In addition, as of June 30, 2019, the District oversaw 225 Fiscally Independent Charter Schools within the District's boundaries. See "APPENDIX A – STATE FUNDING OF SCHOOL DISTRICTS – Charter School Funding."

Additional information on the District is set forth in Appendices A and B hereto. See APPENDIX A – "DISTRICT FINANCIAL INFORMATION AND REGIONAL ECONOMIC AND DEMOGRAPHIC INFORMATION" and Appendix B – "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019." For specific information on the impact of the Coronavirus Disease 2019 ("COVID-19") pandemic (i) on the security and source of payment for the Bonds, see "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS – Assessed Valuation of Property Within the District" and " – Tax Rates, Levies and Collections" and (ii) on the District's operations and finances, see APPENDIX A – "State Funding of School Districts – Local Control Funding Formula – *Infectious Disease Outbreak*" and " – DISTRICT FINANCIAL INFORMATION – District Budget – *Second Interim Financial Report for Fiscal Year 2019-20*."

Changes from Preliminary Official Statement

In addition to pricing information relating to the Bonds, this final Official Statement reflects the appointment of Joy Mayor as Interim Controller and updates to labor negotiations as a result of COVID-19. For Joy Mayor's biography, see APPENDIX A – "DISTRICT GENERAL INFORMATION – District Governance; Senior Management." For information on labor negotiations, see APPENDIX A – DISTRICT FINANCIAL INFORMATION – Employees and Labor Relations – *Negotiations Regarding Labor Contracts.*"

The District's General Obligation Bond Program

Voters within the District have approved a total of \$20.605 billion of general obligation bonds in five separate bond elections since 1997, as delineated in Table 1 below, a portion of which are currently outstanding. Upon the issuance of the Bonds, a total of \$16.005 billion of the approved general obligation bonds will have been issued, with \$4.600 billion remaining to be issued under the bond authorizations listed below (collectively, the "Authorizations"). See "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS – The District's General Obligation Bond Program and Bonding Capacity."

TABLE 1
LOS ANGELES UNIFIED SCHOOL DISTRICT
General Obligation Bond Authorizations

Bond Authorization	Date Authorized by Voters	Percentage Approval ⁽¹⁾	Amount Authorized (\$ Billions)	Amount Issued ⁽²⁾ (\$ Billions)	Amount Unissued ⁽²⁾ (\$ Billions)	Purposes
Proposition BB	April 8, 1997	71%	\$ 2.400	\$ 2.400	\$0.000	Health and safety improvements, computer technology and science labs, air conditioning and new construction
Measure K	November 5, 2002	68	3.350	3.350	0.000	New construction, acquisition, rehabilitation and upgrading of specifically identified school facilities
Measure R	March 2, 2004	63	3.870	3.746	0.124	New construction, acquisition, rehabilitation and upgrading of specifically identified school facilities, and installation and upgrading of information-technology infrastructure
Measure Y	November 8, 2005	66	3.985	3.915	0.070	New construction, acquisition, rehabilitation and upgrading of specifically identified school facilities, and installation and upgrading of information-technology infrastructure
Measure Q	November 4, 2008	69	7.000	<u>2.594</u>	4.406	New construction, acquisition, rehabilitation and upgrading of specifically identified school facilities, and installation and upgrading of information-technology infrastructure
	Total		\$ <u>20.605</u>	\$ <u>16.005</u>	\$ <u>4.600</u>	

Measure K, Measure R, Measure Y and Measure Q were approved pursuant to the provisions of Proposition 39, which requires approval of at least 55% of voters voting on the proposition. Proposition BB was approved pursuant to the provisions of Proposition 46, which requires approval of at least two-thirds of voters voting on the proposition.

Source: Los Angeles Unified School District.

See APPENDIX A – "DISTRICT FINANCIAL INFORMATION AND REGIONAL ECONOMIC AND DEMOGRAPHIC INFORMATION – DISTRICT FINANCIAL INFORMATION – District Debt – General Obligation Bonds" attached hereto for the amounts of outstanding general obligation bonds under the referenced Authorizations. Excludes general obligation refunding bonds.

In addition to the bond proceeds from the five Authorizations referred to above, the District has received State-matching funds and other revenue sources to fund the general obligation bond program's various projects. The District may continue to receive other revenue sources, including State-matching funds; however, additional funding is not guaranteed. The District's general obligation bond program has completed all projects that enabled the District to operate all schools on a traditional two-semester calendar in the 2018-19 school year. In addition, 22,600 repair and school modernization projects, which are intended to upgrade facilities and improve the learning environment for students, have been completed. The program includes, among other things, various school facilities improvements for computer technology, sustainability, information technology systems and school buses.

Authority and Purpose for Issuance of the Bonds

The Bonds are issued pursuant to provisions of Section 1(b)(3) of Article XIIIA of the State Constitution, Chapters 1 and 1.5 of Part 10 of Division 1 of Title 1 of the California Education Code and other applicable law, the Measure R Authorization (defined below), the Measure Y Authorization (defined below), the Measure Q Authorization (defined below), and the Resolutions. A portion of the proceeds of the Bonds attributable to the Measure R Authorization (defined below) will, after payment of costs of issuance therefor, fund certain school projects (collectively, the "Measure R Projects") approved by voters in the March 2, 2004 election approving Measure R (the "Measure R Authorization"). A portion of the proceeds of the Bonds attributable to the Measure Y Authorization (defined below) will, after payment of costs of issuance therefor, fund certain school projects (collectively, the "Measure Y Projects") approved by voters in the November 8, 2005 election approving Measure Y (the "Measure Y Authorization"). A portion of the proceeds of the Bonds attributable to the Measure Q Authorization (defined below) will, after payment of costs of issuance therefor, fund certain school projects (collectively, the "Measure Q Projects") approved by voters in the November 4, 2008 election approving Measure Q (the "Measure Q Authorization"). A portion of the proceeds of the Bonds is also expected to fund capitalized interest on the Bonds through July 1, 2020 and pay principal on the Bonds that are Federally Taxable Bonds. See "PLAN OF FINANCE" and "ESTIMATED SOURCES AND USES OF FUNDS."

Security and Source of Payment for the Bonds

The Bonds are payable from *ad valorem* property taxes to be levied within the District pursuant to the California Constitution and other state law. The Board of Supervisors of the County is empowered and is obligated to levy *ad valorem* taxes upon all property subject to taxation by the District, without limitation as to rate or amount (except as to certain personal property which is taxable at limited rates), for the payment of principal of and interest on the Bonds, all as more fully described herein. Such *ad valorem* property taxes are deposited in the related interest and sinking fund of the District (the "applicable Interest and Sinking Fund") which is held by the County and may only be applied to pay the principal of, redemption premium, if any, and interest on the Bonds.

Pursuant to Section 53515 of the California Government Code (which became effective on January 1, 2016, as part of Senate Bill 222), all general obligation bonds issued by local agencies, including refunding bonds, will be secured by a statutory lien on all revenues received pursuant to the levy and collection of the tax. California Education Code Section 15251 provides for a similar lien for bonds issued and sold by school districts (including the Bonds) pursuant to Chapter 1 of Part 10 of Division 1 of Title 1 of the California Education Code. Section 53515 of the California Government Code and Section 15251 of the California Education Code provide that the lien will automatically arise, without the need for any action or authorization by the local agency or its governing board, and will be valid and binding from the time the bonds are executed and delivered. Section 53515 and Section 15251 further provide that the revenues received pursuant to the levy and collection of the tax will be immediately subject to the lien, and the lien will immediately attach to the revenues and be effective, binding and enforceable against the local agency

or school district, as applicable, its successor, transferees and creditors, and all others asserting rights therein, irrespective of whether those parties have notice of the lien and without the need for physical delivery, recordation, filing or further act. See "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS – Statutory Lien on Taxes (Senate Bill 222)."

In addition, pursuant to the District Resolution, the District has pledged all revenues from the property taxes collected from the levy by the Board of Supervisors of the County and amounts on deposit in the applicable Interest and Sinking Fund of the District for the payment of the Bonds and all previously issued and outstanding general obligation bonds and general obligation refunding bonds of the District. Such resolution provides that such pledge is valid and binding from the date thereof for the benefit of the owners of the Bonds and each issue of outstanding general obligation bonds and general obligation refunding bonds and successors thereto. Such resolution provides that the property taxes and amounts held in each Interest and Sinking Fund of the District are immediately subject to the pledge, and the pledge constitutes a lien and security interest which shall immediately attach to the property taxes and amounts held in such Interest and Sinking Fund of the District to secure the payment of the Bonds and each issue of outstanding general obligation bonds and general obligation refunding bonds and, pursuant to such resolutions, is effective, binding, and enforceable against the District, its successors, creditors and all others irrespective of whether those parties have notice of the pledge and without the need of any physical delivery, recordation, filing, or further act. See "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS."

Other Information

This Official Statement contains brief descriptions of, among other things, the District, the District's general obligation bond program, the Resolutions and certain matters relating to the security for the Bonds. Such descriptions and information do not purport to be comprehensive or definitive. All references herein to documents are qualified in their entirety by reference to such documents. Copies of such documents are available for inspection at the District by request to the Office of the Chief Financial Officer at (213) 241-7888 and, following delivery of the Bonds will be on file, as applicable, at the principal office of U.S. Bank National Association, as agent to the Treasurer and Tax Collector of the County, as paying agent (the "Paying Agent"), in Los Angeles, California.

PLAN OF FINANCE

Plan of Finance

A portion of the proceeds of the Bonds attributable to the Measure R Authorization will be applied to fund the costs of various components of the Measure R Projects in accordance with the ballot measure for the Measure R Authorization. The Measure R Authorization includes a number of specifically identified school facilities, refinancing and other projects that can be funded with the proceeds of the Bonds, which was summarized to the District's voters as follows: "To reduce overcrowding and improve learning, shall the Los Angeles Unified School District: continue repair/upgrade of aging classrooms, restrooms; build neighborhood schools, early education centers; improve security systems, fire/earthquake safety; purchase library books; upgrade computer technology; eliminate asbestos, lead paint hazards; create small learning communities; construct/upgrade science laboratories, other buildings by issuing \$3.87 billion in bonds, at legal interest rates, with annual independent audits, citizens' oversight, no money for administrators' salaries?"

A portion of the proceeds of the Bonds attributable to the Measure Y Authorization will be applied to fund the costs of various components of the Measure Y Projects in accordance with the ballot measure for the Measure Y Authorization. The Measure Y Authorization includes a number of specifically identified school facilities, refinancing and other projects that can be funded with the proceeds of the Bonds,

which was summarized to the District's voters as follows: "To reduce overcrowding and improve learning, shall the Los Angeles Unified School District: continue repair/upgrade of aging/deteriorating classrooms, restrooms; build up-to-date, energy efficient neighborhood schools; early childhood education centers; upgrade fire/earthquake safety, emergency response equipment; purchase library books; upgrade computer technology; eliminate asbestos, lead paint hazards by issuing \$3.985 billion in bonds, at legal interest rates; with guaranteed annual financial/performance audits, citizens' oversight, no money for administrators' salaries?"

A portion of the proceeds of the Bonds attributable to the Measure Q Authorization will be applied to fund the costs of various components of the Measure Q Projects in accordance with the ballot measure for the Measure Q Authorization. The Measure Q Authorization includes a number of specifically identified school facilities, refinancing and other projects that can be funded with the proceeds of the Bonds, which was summarized to the District's voters as follows: "To improve student health, safety and educational quality, shall the Los Angeles Unified School District: continue repair/upgrade of aging/deteriorating classrooms, restrooms; upgrade fire/earthquake safety; reduce asbestos, lead paint, air pollution, water quality hazards; build/upgrade specialized classrooms students need to meet job/college requirements; improve classroom Internet access by issuing \$7 billion in bonds, at legal interest rates; with guaranteed annual audits, citizens' oversight, no increase in maximum tax rate?"

A portion of the proceeds of the Bonds will also be used to pay the costs of issuance of the Bonds. Premium received from the Bonds will be used to pay capitalized interest on the Bonds and principal on the Bonds that are Federally Taxable Bonds.

ESTIMATED SOURCES AND USES OF FUNDS

The estimated sources and uses of funds with respect to the Bonds are as follows:

TABLE 2 ESTIMATED SOURCES AND USES OF FUNDS

Estimated Sources of Funds

Total Uses

Principal Amount	\$ 942,940,000.00
Original Issue Premium	121,653,061.20
Total Sources	\$1,064,593,061.20
Estimated Uses of Funds	
Deposit to Building Fund	\$942,116,964.50
Deposit to Interest and Sinking Fund ⁽¹⁾	120,551,082.62
Underwriters' Discount	1,101,978.58
Costs of Issuance ⁽²⁾	823,305.50

Expected to fund capitalized interest on the Bonds through July 1, 2020, and pay principal on the Federally Taxable Bonds.

\$1,064,593,061.20

THE BONDS

General Provisions

The Bonds will be dated their date of delivery, will be issued in book-entry form only, without coupons, in denominations of \$5,000 principal amount or any integral multiple thereof, and, when issued, will be initially registered in the name of Cede & Co., as nominee of The Depository Trust Company ("DTC"). DTC will act as securities depository for the Bonds. Owners will not receive physical certificates representing their interest in the Bonds purchased, except in the event that use of the book-entry system for the Bonds is discontinued. Payments of principal of, premium, if any, and interest on the Bonds will be made by the Paying Agent to DTC, which is obligated in turn to remit such payments to its DTC Participants for subsequent disbursement to the beneficial owners of the Bonds. For information about the securities depository and DTC's book-entry system, see APPENDIX C – "BOOK-ENTRY ONLY SYSTEM."

The Bonds mature in the years and on the dates set forth on the inside front cover page hereof. Interest on the Bonds maturing on and after July 1, 2021 (the "Tax-Exempt Bonds") is payable on each January 1 and July 1 to maturity, commencing on July 1, 2020 (each, a "Tax-Exempt Interest Payment Date"). Interest on the Bonds maturing on July 1, 2020 (the "Federally Taxable Bonds") is payable at maturity (the "Taxable Interest Payment Date" and together with the Tax-Exempt Interest Payment Dates, the "Interest Payment Dates"). Interest on the Bonds will be computed on the basis of a 360-day year of twelve 30-day months. Each Bond will bear interest from the Interest Payment Date next preceding the date of authentication thereof, unless it is authenticated as of a date during the period from the 15th day of the calendar month immediately preceding such Interest Payment Date, inclusive, whether or not such day is a business day (each, a "Record Date") to such Interest Payment Date, in which event it shall bear interest from such Interest Payment Date, in which event it shall bear interest from the date of delivery of the Bonds.

⁽²⁾ Includes fees of Bond Counsel, Disclosure Counsel, Paying Agent, Municipal Advisor, rating agencies, printer, and other miscellaneous expenses.

Redemption

Optional Redemption. The Bonds maturing on or after July 1, 2031, are subject to redemption prior to their respective stated maturity dates, at the option of the District, from any source of available funds, as a whole or in part on any date on or after July 1, 2030, at a redemption price equal to the principal amount of such Bonds called for redemption, together with interest accrued thereon to the date of redemption, without premium.

Mandatory Sinking Fund Redemption. The Bonds maturing on July 1, 2044 are subject to mandatory sinking fund redemption on July 1 in each of the years and in the respective principal amounts as set forth in the following schedule, at a redemption price equal to 100% of the principal amount thereof to be redeemed, together with interest accrued thereon to the date fixed for redemption, without premium:

	Mandatory Sinking Redemption Da (July 1)	-
	2041	\$79,855,000
	2042	83,055,000
	2043	86,380,000
	2044^{\dagger}	89,850,000
ŀ	Maturity.	

The principal amount to be redeemed in each year shown above will be reduced proportionately, or as otherwise directed by the District, in integral multiples of \$5,000 principal amount, by any portion of such term bonds optionally redeemed prior to the mandatory sinking fund redemption date.

Selection of Bonds upon Redemption. If less than all of the Bonds, if any, are subject to such redemption and are called for redemption, such Bonds shall be redeemed as directed by the District, and if less than all of the Bonds of any given maturity are called for redemption, the portions of such Bonds of a given maturity to be redeemed shall be determined by lot.

Notice of Redemption. Notice of any redemption of any Bonds is required to be mailed by the Paying Agent, postage prepaid, not less than thirty (30) nor more than sixty (60) days prior to the redemption date (i) by first class mail to the County and the respective Owners thereof at the addresses appearing on the bond registration books, and (ii) as may be further required in accordance with the Continuing Disclosure Certificate relating to the Bonds.

Each notice of redemption is required to contain the following: (i) the date of such notice; (ii) the name of the Bonds and the date of issue of such Bonds; (iii) the redemption date; (iv) the redemption price; (v) the dates of maturity or maturities of the Bonds to be redeemed; (vi) if less than all of the Bonds of any maturity are to be redeemed, the distinctive numbers of the Bonds of each maturity to be redeemed; (vii) in the case of Bonds redeemed in part only, the respective portions of the principal amount of the Bonds of each maturity to be redeemed; (viii) the CUSIP number, if any, of each maturity of Bonds to be redeemed; (ix) a statement that such Bonds must be surrendered by the Owners at the principal corporate trust office of the Paying Agent, or at such other place or places designated by the Paying Agent; (x) notice that further interest on such Bonds will not accrue after the designated redemption date; and (xi) in the case of a conditional notice, that such notice is conditioned upon certain circumstances and the manner of rescinding such conditional notice.

Effect of Notice. A certificate of the Paying Agent that the notice of redemption that has been given to Owners as herein provided shall be conclusive as against all parties. Neither the failure to receive the notice of redemption, nor any defect in such notice shall affect the sufficiency of the proceedings for the redemption of the Bonds called for redemption or the cessation of interest on the date fixed for redemption. When notice of redemption has been given substantially as provided for in the County Resolution, and when the redemption price of such Bonds called for redemption is set aside for the purpose as described in the County Resolution, the Bonds designated for redemption shall become due and payable on the specified redemption date and interest shall cease to accrue thereon as of the redemption date, and upon presentation and surrender of such Bonds at the place specified in the notice of redemption, such Bonds are required to be redeemed and paid at the redemption price thereof out of the money provided therefor. The Owners of such Bonds so called for redemption after such redemption date shall be entitled to payment thereof only from the applicable Interest and Sinking Fund or the trust or escrow fund established for such purpose. All Bonds redeemed will be cancelled forthwith by the Paying Agent and will not be reissued.

Right to Rescind Notice. The District may rescind any optional redemption and notice thereof for any reason on any date prior to the date fixed for redemption by causing written notice of the rescission to be given to the owners of the Bonds so called for redemption. Any optional redemption and notice thereof shall be rescinded if for any reason on the date fixed for redemption moneys are not available in the applicable Interest and Sinking Fund or otherwise held in trust for such purpose in an amount sufficient to pay in full on said date the principal of and premium, if any, and interest due on the Bonds called for redemption. Notice of rescission of redemption shall be given in the same manner in which notice of redemption was originally given. The actual receipt by the owner of any Bond of notice of such rescission shall not be a condition precedent to rescission, and failure to receive such notice or any defect in such notice shall not affect the validity of the rescission.

Redemption Fund. Prior to or on the redemption date of any Bonds, there shall be available, in the applicable Interest and Sinking Fund, or held in trust for such purpose as provided by law, monies for the purpose and sufficient to redeem, at the redemption prices as provided therefor, the Bonds designated in the notice of redemption. Such monies set aside for the Bonds are required to be applied on or after the redemption date solely for payment of principal of and premium, if any, and interest due on the Bonds to be redeemed upon presentation and surrender of such Bonds provided that all monies in the applicable Interest and Sinking Fund shall be used for the purposes established and permitted by law. Any interest due on or prior to the redemption date shall be paid from the applicable Interest and Sinking Fund, unless otherwise provided to be paid from such monies held in trust. If, after all of the Bonds have been redeemed and cancelled or paid and cancelled, there are monies remaining in the applicable Interest and Sinking Fund or otherwise held in trust for the payment of the redemption price of such Bonds, the monies are required to be held in or returned or transferred to the applicable Interest and Sinking Fund for payment of any outstanding bonds of the District payable from that fund; provided, however, that if those monies are part of the proceeds of bonds of the District, the monies shall be transferred to the fund created for the payment of principal of and interest on such bonds. If no such bonds of the District are at such time outstanding, the monies shall be transferred to the general fund of the District as provided and permitted by law.

Defeasance and Unclaimed Moneys

Defeasance. If at any time the District pays or causes to be paid or there shall otherwise be paid to the Owners of any or the outstanding Bonds, all or any part of the principal of and premium, if any, and interest on such Bonds at the times and in the manner provided in the applicable authorizing resolution and in such Bonds, or as provided in the following paragraph, or as otherwise provided by law consistent herewith, then such Owners of such Bonds shall cease to be entitled to the obligation of the District as provided in the applicable authorizing resolution, and such obligation and all agreements and covenants of

the District and of the County to such Owners under the applicable authorizing resolution and Bonds shall thereupon be satisfied and discharged and shall terminate, except only that the District shall remain liable for payment of all principal of and premium, if any, and interest represented by the applicable Bonds, but only out of monies on deposit in the escrow fund, the applicable Interest and Sinking Fund or otherwise held in trust for such payment; and provided further, however, that the provisions of the County Resolution, shall apply in all events. See "— Unclaimed Moneys" below.

The District may pay and discharge any or all of the Bonds by depositing in trust with the Paying Agent or an escrow agent, selected by the District, at or before maturity, money and/or Defeasance Securities (as defined herein), in an amount which will, together with the interest to accrue thereon and available monies then on deposit in the applicable Interest and Sinking Fund, be fully sufficient to pay and discharge the indebtedness on such Bonds (including all principal, interest and redemption premiums) at or before their respective maturity dates.

The term "Defeasance Securities" means (i) non-callable direct and general obligations of the United States of America (including state and local government series), or obligations that are unconditionally guaranteed as to principal and interest by the United States of America, including, in the case of direct and general obligations of the United States of America, evidences of direct ownership of proportionate interests in future interest or principal payments of such obligations; provided that investments in such proportionate interests must be limited to circumstances wherein (a) a bank or trust company acts as custodian and holds the underlying United States obligations; (b) the owner of the investment is the real party in interest and has the right to proceed directly and individually against the obligor of the underlying United States obligations; and (c) the underlying United States obligations are held in a special account, segregated from the custodian's general assets, and are not available to satisfy any claim of the custodian, any person claiming through the custodian, or any person to whom the custodian may be obligated; (ii) non-callable obligations of government sponsored agencies that are rated in one of the two highest rating categories assigned by Standard & Poor's Ratings Services, a Standard & Poor's Financial Services LLC business ("S&P") or Moody's Investors Service ("Moody's"), but in each case the obligations are not guaranteed by a pledge of the full faith and credit of the United States of America; and (iii) Advance Refunded Municipal Securities (defined herein).

The term "Advance Refunded Municipal Securities" means any bonds or other obligations of any state of the United States of America or of any agency, instrumentality or local government unit of any such state (i) which are not callable prior to maturity or as to which irrevocable instructions have been given to the trustee, fiscal agent or other fiduciary for such bonds or other obligations by the obligor to give due notice of redemption and to call such bonds or other obligations for redemption on the date or dates specified in such instructions, (ii) which are secured as to principal and interest and redemption premium, if any, by a fund consisting only of cash, direct United States or United States guaranteed obligations, or any combination thereof, which fund may be applied only to the payment of such principal of and interest and redemption premium, if any, on such bonds or other obligations on the maturity date or dates thereof or the redemption date or dates specified in the irrevocable instructions referred to in clause (i) above, as appropriate, and (iii) as to which the principal of and interest on the bonds and obligations of the character described in clause (i) above which have been deposited in such fund, along with any cash on deposit in such fund, have been verified by an independent certified public accountant as being sufficient to pay principal of and interest and redemption premium, if any, and interest on such bonds or other obligations on the maturity date or dates thereof or on the redemption date or dates specified in the irrevocable instructions referred to in clause (i) above, as applicable.

Unclaimed Moneys. Any money held in any fund created pursuant to the County Resolution, or by the Paying Agent or an escrow agent in trust, for the payment of the principal of and premium, if any, and interest on the Bonds and remaining unclaimed for one year after the principal of all of the such Bonds

has become due and payable (whether by maturity or upon prior redemption) shall be transferred to the applicable Interest and Sinking Fund for payment of any outstanding bonds of the District payable from the fund; or, if no such bonds of the District are at such time outstanding, the monies shall be transferred to the general fund of the District as provided and permitted by law.

SECURITY AND SOURCE OF PAYMENT FOR THE BONDS

General Description

The Bonds are payable from *ad valorem* property taxes to be levied within the District pursuant to the California Constitution and other State law. In order to provide sufficient funds for repayment of principal and interest when due on the Bonds, the Board of Supervisors of the County is empowered and is obligated to levy *ad valorem* taxes upon all property subject to taxation by the District, without limitation as to rate or amount (except as to certain personal property which is taxable at limited rates). When collected, such *ad valorem* property taxes are required by law to be deposited in the applicable Interest and Sinking Fund of the District, which is required to be maintained by the County and may only be applied to pay the principal of, redemption premium, if any, and interest on the District's general obligation bonds, including the Bonds. Such taxes are in addition to but separate from other taxes levied upon property within the District that are deposited by the County in the General Fund of the District. The District does not receive such funds, nor are they available to pay any of the District's operating expenses.

Under California law, the District's funds are required to be held by the Treasurer and Tax Collector of the County (the "County Treasurer"). All funds held by the County Treasurer in each Interest and Sinking Fund are expected to be invested at the discretion of the County Treasurer on behalf of the District in such investments as are authorized by Section 53601 and following of the California Government Code and the investment policy of the County, as either may be amended or supplemented from time to time. See APPENDIX F – "THE LOS ANGELES COUNTY TREASURY POOL."

Statutory Lien on Taxes (Senate Bill 222)

Pursuant to Section 53515 of the California Government Code (which became effective on January 1, 2016, as part of Senate Bill 222), all general obligation bonds issued by local agencies, including refunding bonds, will be secured by a statutory lien on all revenues received pursuant to the levy and collection of the tax. California Education Code Section 15251 provides for a similar lien for bonds issued and sold by school districts (including the Bonds) pursuant to Chapter 1 of Part 10 of Division 1 of Title 1 of the California Education Code. Section 53515 of the California Government Code and Section 15251 of the California Education Code provide that the lien will automatically arise, without the need for any action or authorization by the local agency or its governing board, and will be valid and binding from the time the bonds are executed and delivered. Section 53515 and Section 15251 further provide that the revenues received pursuant to the levy and collection of the tax will be immediately subject to the lien, and the lien will immediately attach to the revenues and be effective, binding and enforceable against the local agency or school district, as applicable, its successor, transferees and creditors, and all others asserting rights therein, irrespective of whether those parties have notice of the lien and without the need for physical delivery, recordation, filing or further act.

This statutory lien, by its terms, secures not only the Bonds, but also any other bonds of the District payable, as to both principal and interest, from the proceeds of *ad valorem* property taxes that may be levied pursuant to paragraphs (2) and (3) of subdivision (b) of Section 1 of Article XIII A of the California Constitution. The statutory lien provision does not specify the relative priority of obligations so secured or a method of allocation in the event that the revenues received pursuant to the levy and collection of the tax are insufficient to pay all amounts then due and owing that are secured by the statutory lien.

Pledge of Tax Revenues

Pursuant to the District Resolution, the District has pledged all revenues from the ad valorem property taxes collected from the levy by the Board of Supervisors of the County and amounts on deposit in the applicable Interest and Sinking Fund of the District for the payment of the Bonds and all previously issued and outstanding general obligation bonds and general obligation refunding bonds of the District. Such District Resolution provides that such pledge is valid and binding from the date thereof for the benefit of the owners of the Bonds and each issue of outstanding general obligation bonds and general obligation refunding bonds and successors thereto. Such District Resolution also provides that the property taxes and amounts held in each Interest and Sinking Fund of the District are immediately subject to the pledge, and the pledge constitutes a lien and security interest which shall immediately attach to the property taxes and amounts held in such Interest and Sinking Fund of the District to secure the payment of the Bonds and each issue of outstanding general obligation bonds and general obligation refunding bonds and, pursuant to such District Resolution, is effective, binding, and enforceable against the District, its successors, creditors and all others irrespective of whether those parties have notice of the pledge and without the need of any physical delivery, recordation, filing, or further act. The District Resolution provides that the pledge constitutes an agreement between the District and the owners of the Bonds to provide security for the Bonds of the District in addition to any statutory lien that may exist, and the Bonds and each of the other bonds secured by the pledge are or were issued to finance or refinance one or more of the projects specified in the applicable voter-approved measures and not to finance the general purposes of the District.

The pledge of tax revenues provided for in the District Resolution specifies that said lien secures the Bonds and other bonds that may be issued under the Resolutions. Further, previous general obligation bonds of the District have been issued under resolutions which pledge tax revenues to secure the general obligation bonds and the general obligation refunding bonds issued thereunder and the District may provide for a similar pledge of tax revenues in resolutions adopted in the future that authorize general obligation bonds and general obligation refunding bonds. The District Resolution do not specify the relative priority of obligations so secured or a method of allocation in the event that the revenues received pursuant to the levy and collection of the tax are insufficient to pay all amounts then due and owing that are secured by the lien of the pledges.

California Constitutional and Statutory Provisions Relating to Ad Valorem Property Taxes

Article XIIIA of the California Constitution. On June 6, 1978, California voters approved Proposition 13, adding Article XIIIA to the California Constitution. Article XIIIA limits the amount of any ad valorem tax on real property to one percent of the full cash value thereof, except that additional ad valorem taxes may be levied to pay debt service (i) on indebtedness approved by the voters prior to July 1, 1978, (ii) (as a result of an amendment to Article XIIIA approved by California voters on June 3, 1986) on bonded indebtedness for the acquisition or improvement of real property that has been approved on or after July 1, 1978 by two-thirds of the voters voting on such indebtedness, and (iii) (as a result of a constitutional amendment approved by California voters on November 7, 2000) on bonded indebtedness incurred for the construction, reconstruction, rehabilitation, or replacement of school facilities, including the furnishing and equipping of school facilities, or the acquisition or lease of real property for school facilities, approved by 55 percent of the voters voting on the bond measure. Article XIIIA effectively prohibits the levying of any other ad valorem property tax above the 1% limit except for taxes to support indebtedness approved by the voters as described above.

Article XIIIA defines full cash value to mean "the county assessor's valuation of real property as shown on the 1975-1976 tax bill under full 'cash value,' or thereafter, the appraised value of real property when purchased, newly constructed, or a change in ownership have occurred after the 1975 assessment." Assessed value may be adjusted annually to reflect inflation at a rate not to exceed 2% per year, or to reflect

a reduction in the consumer price index or comparable data for the area under taxing jurisdiction, or may be reduced in the event of declining property value caused by substantial damage, destruction or other factors. As a result, property that has been owned by the same taxpayer for many years can have an assessed value that is much lower than the market value of the property. Similar property that has recently been acquired may have a substantially higher assessed value reflecting the recent acquisition price. Increases in assessed value in a taxing area due to the change in ownership of property may occur even when the rate of inflation or consumer price index do not permit an increase in assessed valuation of property that does not change ownership. Proposition 13 has had the effect of stabilizing assessed valuation such that it does not fluctuate as significantly as the market value of property, but instead gradually changes as longer owned residential properties are transferred and reassessed upon such transfer. On June 18, 1992, the United States Supreme Court issued a decision upholding the constitutionality of Article XIIIA (*Nordlinger v. Hahn*, 112 S. Ct. 2326, 120 L. Ed. 2d 1 (1992)).

Article XIIIA has subsequently been amended to permit reduction of the full cash value base in the event of declining property values caused by damage, destruction or other factors, to provide that there would be no increase in the full cash value base in the event of reconstruction of property damaged or destroyed in a disaster and in other minor or technical ways. Proposition 8, approved by the voters in November of 1978, provides for the enrollment of the lesser of the base year value or the market value of real property, taking into account reductions in value due to damage, destruction, depreciation, obsolescence, removal of property, or other factors causing a similar decline. In these instances, the market value is required to be reviewed annually until the market value exceeds the base year value. The assessed value increases to its pre-reduction level (escalated to the annual inflation rate of no more than two percent) following the year(s) for which the reduction is applied. Reductions in assessed value could result in a corresponding increase in the annual tax rate levied by the County to pay debt service on the Bonds.

Legislation Implementing Article XIIIA. Legislation has been enacted and amended a number of times since 1978 to implement Article XIIIA. Under current law, local agencies are no longer permitted to levy directly any property tax (except to pay voter-approved indebtedness). The one percent property tax is automatically levied by the county and distributed according to a formula among taxing agencies. The formula apportions the tax roughly in proportion to the relative shares of taxes levied prior to 1979.

Increases of assessed valuation resulting from reappraisals of property due to new construction, change in ownership or from the two percent annual adjustment are allocated among the various jurisdictions in the "taxing area" based upon their respective "situs." Any such allocation made to a local agency continues as part of its allocation in future years. All taxable property is shown at full assessed value on the tax rolls. Consequently, the one percent tax rate is expressed as \$1 per \$100 of taxable value.

Prospective purchasers of the Bonds should be aware that, notwithstanding any decrease in assessed valuation for any fiscal year, the County is required to levy sufficient taxes to pay debt service on the Bonds. The consequence of any decrease in assessed valuation is a corresponding increase in the tax rate on taxable property so that sufficient tax revenues may be collected from taxpayers to cover debt service on the Bonds in full.

Assessed Valuation of Property Within the District

General. As required by State law, the District uses the services of the County for the assessment and collection of taxes for District purposes. District taxes are collected at the same time and on the same tax rolls as are the County, the City of Los Angeles and other local agency and special district taxes.

State law exempts \$7,000 of the full cash value of an owner-occupied dwelling from property tax, but this exemption does not result in any loss of revenue to local entities, including the District, because an

amount equivalent to the taxes which would have been payable on such exempt values is paid by the State to the County for distribution to local agencies. The County levies property taxes on behalf of taxing agencies in the County for each fiscal year on taxable real and personal property which is situated in the County as of the preceding January 1. However, upon a change in ownership of property or completion of new construction, State law permits the County to recognize changes in the assessed valuation of real property before the next regular assessment role is complete in order to levy taxes based on the new assessed value. In such instances, the property is reassessed and a supplemental tax bill is sent to the new owner based on the new value prorated for the balance of the tax year.

The fiscal year 2019-20 Assessment Roll for property within the District's boundaries reflects an increase of approximately 6.73% in assessed value from the prior year. Under State law, in addition to reassessments requested by property owners pursuant to Proposition 8 when the current market value of property is less than assessed value as of January 1, the county assessor annually initiates reviews of property for reassessments due to decline-in-value. See "—Appeals of Assessed Valuation; Blanket Reductions of Assessed Values" below.

TABLE 3
LOS ANGELES UNIFIED SCHOOL DISTRICT
Historical Gross Assessed Valuation of Taxable Property⁽¹⁾
Fiscal Years 2007-08 through 2019-20
(\$ in thousands)

Fiscal Year	Secured ⁽²⁾	Unsecured	Total ⁽²⁾	Change From Prior Year	Percent Change
2007-08	\$419,052,509	\$21,861,881	\$440,914,390		
2008-09	451,191,875	23,597,923	474,789,798	\$33,875,408	7.68%
2009-10	451,127,882	23,849,409	474,977,291	187,493	0.04
2010-11	442,092,473	21,753,078	463,845,551	(11,131,740)	(2.34)
2011-12	447,830,204	21,265,021	469,095,225	5,249,674	1.13
2012-13	458,767,053	21,308,439	480,075,492	10,980,267	2.34
2013-14	482,043,584	21,634,336	503,677,920	23,602,428	4.92
2014-15	510,371,502	22,562,705	532,934,207	29,256,287	5.81
2015-16	546,807,059	23,362,404	570,169,464	37,235,257	6.99
2016-17	581,473,213	24,495,794	605,969,007	35,799,543	6.28
2017-18	619,162,082	25,342,665	644,504,747	38,535,740	6.36
2018-19	665,355,078	27,377,547	692,732,625	48,227,878	7.48
2019-20	710,954,606	28,442,486	739,397,092	46,664,467	6.73

⁽¹⁾ Full cash value.

Source: California Municipal Statistics, Inc.

Assessed Valuation Reductions. Assessments may be adjusted during the course of the year when real property changes ownership or new construction is completed. Assessments may also be appealed by taxpayers seeking a reduction as a result of economic and other factors beyond the District's control, such as a general market decline in property values, including potential market declines caused by the effects of a reclassification of property to a class exempt from taxation, whether by ownership or use (such as exemptions for property owned by State and local agencies and property used for qualified educational, hospital, charitable or religious purposes), pandemic, or the complete or partial destruction of taxable property caused by natural or manmade disaster, such as earthquake, drought, flood, fire, toxic dumping, etc. When necessitated by changes in assessed value in the course of a year, taxes are pro-rated for each portion of the tax year.

⁽²⁾ Includes utility valuations.

In recent years, portions of California, including the County and adjacent counties, have experienced wildfires that have burned thousands of acres and destroyed thousands of homes and structures. Moreover, the District is located in a seismically active region. Active earthquake faults include the San Andreas Fault that runs throughout the County and other smaller faults including the Lower Elysian Park thrust, the Upper Elysian Park fault and Puente Hills blind thrust system. Furthermore, California has experienced severe drought conditions in recent years. Property damage due to wildfires or earthquakes and the economic effects of prolonged drought conditions could result in significant decreases in the assessed value of property in the District. In addition, with the outbreak of COVID-19, the world is currently experiencing a global pandemic. The pandemic may result in an economic recession or depression that causes a general market decline in property values therefore affecting the assessed value of property in the District. For more information on the impact of the COVID-19 pandemic, see "APPENDIX A – STATE FUNDING OF SCHOOL DISTRICTS – Local Control Funding Formula – *Infectious Disease Outbreak*." Reductions in assessed value could result in a corresponding increase in the annual tax rate levied by the County to pay debt service on the Bonds. See also "—*Appeals of Assessed Valuation; Blanket Reductions of Assessed Values*" below.

Appeals of Assessed Valuation; Blanket Reductions of Assessed Values. There are two basic types of property tax assessment appeals provided for under State law. The first type of appeal, commonly referred to as a base year assessment appeal, involves a dispute on the valuation assigned by the assessor immediately subsequent to an instance of a change in ownership or completion of new construction. If the base year value assigned by the assessor is reduced, the valuation of the property cannot increase in subsequent years more than 2% annually unless and until another change in ownership and/or additional new construction or reconstruction activity occurs. Any base year appeal must be made within four years of the change of ownership or new construction date.

The second type of appeal, commonly referred to as a Proposition 8 appeal, can result if factors occur causing a decline in the market value of the property to a level below the property's then current taxable value (escalated base year value). Pursuant to State law, a property owner may apply for a Proposition 8 reduction of the property tax assessment for such owner's property by filing a written application with the appropriate county board of equalization or assessment appeals board. A property owner desiring a Proposition 8 reduction of the assessed value of such owner's property in any one year must submit an application to the county assessment appeals board (the "Appeals Board"). Following a review of the application by the county assessor's office, the county assessor may offer to the property owner the opportunity to stipulate to a reduced assessment, or may confirm the assessment. If no stipulation is agreed to, and the applicant elects to pursue the appeal, the matter is brought before the Appeals Board (or, in some cases, a hearing examiner) for a hearing and decision. The Appeals Board generally is required to determine the outcome of appeals within two years of each appeal's filing date. Any reduction in the assessment ultimately granted applies only to the year for which application is made and during which the written application is filed. The assessed value increases to its pre-reduction level (such pre-reduction level escalated by the annual inflation rate of no more than 2%) following the year for which the reduction application is filed. However, the county assessor has the power to grant a reduction not only for the year for which application was originally made, but also for the then current year and any intervening years as well. In practice, such a reduced assessment may and often does remain in effect beyond the year in which it is granted.

In addition, Article XIIIA of the State Constitution provides that the full cash value base of real property used in determining taxable value may be adjusted from year to year to reflect the inflationary rate, not to exceed a 2% increase for any given year, or may be reduced to reflect a reduction in the consumer price index or comparable local data. This measure is computed on a calendar year basis. According to representatives of the County assessor's office, the County has in the past, pursuant to Article XIIIA of the State Constitution, ordered blanket reductions of assessed property values and corresponding property tax

bills on single family residential properties when the value of the property has declined below the current assessed value as calculated by the County.

No assurance can be given that property tax appeals and/or blanket reductions of assessed property values will not significantly reduce the assessed valuation of property within the District in the future.

Assessed Valuation by Jurisdiction. The following Table 4 describes the percentage and value of the total assessed value of the property within the District's boundaries that resides in the various cities and unincorporated portions of the County for fiscal year 2019-20.

TABLE 4
LOS ANGELES UNIFIED SCHOOL DISTRICT
2019-20 Assessed Valuation by Jurisdiction

Jurisdiction	Assessed Valuation in District	% of District	Assessed Valuation of Jurisdiction	% of Jurisdiction in District
City of Bell	\$ 1,597,296,230	0.22%	\$2,015,723,335	79.24%
City of Bell Gardens	60,314,214	0.01	1,926,786,777	3.13
City of Beverly Hills	187,593,711	0.03	36,609,184,943	0.51
City of Calabasas	699,747	0.00	8,794,989,043	0.01
City of Carson	13,962,042,005	1.89	15,808,527,192	88.32
City of Commerce	322,259,847	0.04	5,816,317,124	5.54
City of Cudahy	855,293,463	0.12	855,516,762	99.97
City of Culver City	52,571,350	0.01	12,011,506,238	0.44
City of Downey	632	0.00	12,523,750,224	0.00
City of Gardena	6,800,580,594	0.92	6,800,580,594	100.00
City of Hawthorne	774,653,140	0.10	8,630,805,267	8.98
City of Huntington Park	3,142,230,462	0.42	3,142,230,462	100.00
City of Inglewood	38,064,861	0.01	11,848,240,555	0.32
City of Lomita	2,514,269,367	0.34	2,514,269,367	100.00
City of Long Beach	452,830,307	0.06	61,049,142,834	0.74
City of Los Angeles	652,572,928,787	88.26	652,958,373,305	99.94
City of Lynwood	54,517,257	0.01	3,607,689,540	1.51
City of Maywood	1,111,085,531	0.15	1,111,085,531	100.00
City of Montebello	7,657,558	0.00	6,393,096,562	0.12
City of Monterey Park	251,074,728	0.03	8,089,187,009	3.10
City of Rancho Palos Verdes	1,306,819,034	0.18	13,547,204,627	9.65
City of Rolling Hills Estates	4,858,117	0.00	3,625,376,878	0.13
City of San Fernando	2,045,544,796	0.28	2,045,544,796	100.00
City of Santa Clarita	51,057	0.00	35,174,818,421	0.00
City of Santa Monica	1,035,116	0.00	39,521,345,611	0.00
City of South Gate	5,123,970,911	0.69	6,232,160,375	82.22
City of Torrance	27,112,911	0.00	32,506,447,775	0.08
City of Vernon	6,083,555,787	0.82	6,083,555,787	100.00
City of West Hollywood	13,614,622,285	1.84	13,614,622,285	100.00
Unincorporated Los Angeles County	26,431,558,198	3.57	111,408,534,823	23.72
Total District	\$739,397,092,003	100.00%	. , ,	
Los Angeles County	\$739,397,092,003	100.00%	\$1,612,990,196,814	45.84%

Source: California Municipal Statistics, Inc.

Assessed Valuation by Land Use. The following Table 5 sets forth the assessed valuation by land use of property within the District in fiscal year 2019-20.

TABLE 5 LOS ANGELES UNIFIED SCHOOL DISTRICT Assessed Valuation and Parcels by Land Use Fiscal Year 2019-20

	2019-20 Assessed Valuation ⁽¹⁾	% of Total	No. of Parcels	% of Total
Non-Residential:				
Commercial/Office Building	\$110,929,120,047	15.61%	50,497	5.26%
Industrial	73,306,324,683	10.31	24,794	2.58
Recreational	2,227,031,444	0.31	1,069	0.11
Government/Social/Institutional	4,148,993,200	0.58	5,177	0.54
Miscellaneous	445,217,288	0.06	999	0.10
Subtotal Non-Residential	\$191,056,686,662	26.88%	82,536	8.60%
Residential:				
Single Family Residence	\$331,372,665,032	46.62%	575,900	59.99%
Condominium/Townhouse	63,861,679,713	8.98	134,772	14.04
Mobile Home Related	460,725,666	0.06	389	0.04
2-4 Residential Units	44,217,288,464	6.22	96,354	10.04
5+ Residential Units/Apartments	75,334,604,971	10.60	41,576	4.33
Miscellaneous Residential	48,479,156	0.01	290	0.03
Subtotal Residential	\$515,295,443,002	72.49%	849,281	88.47%
Vacant Parcels	\$4,474,101,567	0.63%	28,149	2.93%
Total	\$710,826,231,231	100.00%	959,966	100.00%

Local Secured Assessed Valuation, excluding tax-exempt property and utility valuations. Source: California Municipal Statistics, Inc.

Assessed Valuation of Single-Family Homes. The following Table 6 sets forth the distribution of single-family homes within the District within various assessed valuation ranges in fiscal year 2019-20.

TABLE 6
LOS ANGELES UNIFIED SCHOOL DISTRICT
Assessed Valuations of Single Family Homes Per Parcel
Fiscal Year 2019-20

		No. of Parcels	2019-20 Assessed Valuation	Average Assessed Valuation	A	Iedian ssessed lluation
Single-Family Resident	ial	575,900	\$331,372,665	,032 \$575,400	\$3	363,738
2019-20 Assessed Valuation	No. of Parcels ⁽¹⁾	% of Total	Cumulative % of Total	Total Valuation	% of Total	Cumulative % of Total
\$0 - \$99,999	51,004	8.856%	8.856%	\$3,726,929,389	1.125%	1.125%
\$100,000 - \$199,999	81,407	14.136	22.992	12,503,971,756	3.773	4.898
\$200,000 - \$299,999	99,219	17.229	40.221	24,644,807,500	7.437	12.335
\$300,000 - \$399,999	79,542	13.812	54.032	27,680,307,713	8.353	20.688
\$400,000 - \$499,999	65,272	11.334	65.366	29,271,053,691	8.833	29.522
\$500,000 - \$599,999	48,504	8.422	73.789	26,547,090,670	8.011	37.533
\$600,000 - \$699,999	33,327	5.787	79.575	21,538,747,748	6.500	44.033
\$700,000 - \$799,999	23,009	3.995	83.571	17,177,388,691	5.184	49.217
\$800,000 - \$899,999	16,821	2.921	86.492	14,243,981,269	4.298	53.515
\$900,000 - \$999,999	12,177	2.114	88.606	11,540,545,354	3.483	56.998
\$1,000,000 - \$1,099,999	8,737	1.517	90.123	9,153,107,246	2.763	59.760
\$1,100,000 - \$1,199,999	6,656	1.156	91.279	7,641,126,291	2.306	62.066
\$1,200,000 - \$1,299,999	5,920	1.028	92.307	7,389,274,333	2.230	64.296
\$1,300,000 - \$1,399,999	5,052	0.877	93.184	6,811,541,767	2.056	66.351
\$1,400,000 - \$1,499,999	4,435	0.770	93.954	6,417,422,618	1.937	68.288
\$1,500,000 - \$1,599,999	3,761	0.653	94.607	5,819,911,083	1.756	70.044
\$1,600,000 - \$1,699,999	3,186	0.553	95.160	5,250,215,992	1.584	71.629
\$1,700,000 - \$1,799,999	2,768	0.481	95.641	4,839,911,417	1.461	73.089
\$1,800,000 - \$1,899,999	2,494	0.433	06.074	4,607,704,028	1.390	74.480
\$1,900,000 - \$1,999,999	2,014	0.350	96.424	3,922,536,242	1.184	75.663

100.000

80,645,090,234

\$331,372,665,032

100.000

24.337

100.000%

3.576

100.000%

20,595

575,900

\$2,000,000 and greater

Total

⁽¹⁾ Improved single-family residential parcels. Excludes condominiums and parcels with multiple family units. Source: California Municipal Statistics, Inc.

Largest Taxpayers in the District. The following Table 7 sets forth the twenty taxpayers with the greatest combined ownership of taxable property in the District on the fiscal year 2019-20 tax roll, and the assessed valuation of all property owned by those taxpayers in all taxing jurisdictions within the District.

TABLE 7 LOS ANGELES UNIFIED SCHOOL DISTRICT Largest Local Secured Taxpayers⁽¹⁾ Fiscal Year 2019-20

	Property Owner	Primary Land Use	2019-20 Assessed Valuation	% of Total ⁽²⁾
1.	Douglas Emmett LLC	Office Building	\$2,902,632,430	0.41%
2.	Universal Studios LLC	Movie Studio	2,388,499,323	0.34
3.	Essex Portfolio LP	Apartments	1,759,217,984	0.25
4.	Century City Mall LLC	Shopping Center/Mall	1,058,775,188	0.15
5.	FSP South Flower Street	Office Building	936,124,024	0.13
6.	Rochelle H. Sterling	Apartments	856,793,638	0.12
7.	SM 10000 Property LLC	Apartments	816,424,701	0.11
8.	Hanjin International Corp.	Hotel	767,924,355	0.11
9.	Anheuser Busch Commercial	Industrial	744,561,687	0.10
10.	Greenland LA Metropolis	Residential/Retail	742,133,768	0.10
11.	One Hundred Towers LLC	Office Building	665,585,335	0.09
12.	Trizec 333 LA LLC	Office Building	653,812,071	0.09
13.	Maguire Partners 355 S. Grand LLC	Office Building	611,448,794	0.09
14.	BRE HH Property Owner LLC	Office Building	606,553,229	0.09
15.	Tishman Speyer Archstone Smith	Apartments	584,582,750	0.08
16.	Olympic and Georgia Partners LLC	Hotel	570,275,107	0.08
17.	LA Live Properties LLC	Commercial	547,123,086	0.08
18.	Maguire Properties 555 W. Fifth	Office Building	536,340,615	0.08
19.	Paramount Pictures Corp.	Movie Studio	535,378,302	0.08
20.	CJDB LLC, Lessor	Shopping Center/Mall	526,891,700	0.07
			\$18,811,078,087	2.65%

Excludes taxpayers with values derived from mineral rights or a possessory interest. Historically, among the top 10 taxpayers within the District are landowners with primary land use of oil and gas production, including Tesoro Corporation, Phillips 66 Company and Valero Energy Corporation, which are not reflected in the table above.

The more property (by assessed value) owned by a single taxpayer, the more tax collections are exposed to weakness, if any, in such taxpayer's financial situation and ability or willingness to pay property taxes in a timely manner. Furthermore, assessments may be appealed by taxpayers seeking a reduction as a result of economic and other factors beyond the District's control.

Tax Rates, Levies and Collections

Taxes are levied for each fiscal year on taxable real and personal property as of the preceding January 1. Real property that changes ownership or is newly constructed is revalued at the time the change occurs or the construction is completed. The current year property tax rate is applied to the reassessed value, and the taxes are then adjusted by a proration factor that reflects the portion of the remaining tax year for which taxes are due. The annual tax rate is based on the amount necessary to pay all obligations payable from *ad valorem* property taxes and the assessed value of taxable property in a given year. Economic and

⁽²⁾ Local Secured Assessed Valuation, excluding tax-exempt property and utility valuations: \$710,826,231,231.
Source: California Municipal Statistics, Inc.

other factors beyond the District's control, such as a general market decline in land values, reclassification of property to a class exempt from taxation, whether by ownership or use (such as exemptions for property owned by State and local agencies and property used for qualified educational, hospital, charitable or religious purposes), pandemic, or the complete or partial destruction of taxable property caused by natural or manmade disaster such as earthquake, drought, flood, fire, toxic dumping, etc., could cause a reduction in the assessed value of taxable property within the District and necessitate a corresponding increase in the annual tax rate to be levied to pay the principal of and interest on the District's outstanding general obligation bonds.

For assessment and collection purposes, property is classified as either "secured" or "unsecured" and is listed accordingly on separate parts of the assessment roll. The "secured roll" is that part of the assessment roll containing property (real or personal) the taxes on which are a lien sufficient, in the opinion of the County Assessor, to secure payment of the taxes. Other property is listed on the "unsecured roll."

Property taxes on the secured roll are due in two installments, on November 1 and February 1 of each fiscal year, and become delinquent on December 10 and April 10, respectively. A penalty of 10% attaches immediately to all delinquent payments. Properties on the secured roll with respect to which taxes are delinquent become tax defaulted on or about June 30 of the fiscal year. Such property may thereafter be redeemed by payment of a penalty of 1.5% per month to the time of redemption, plus costs and a redemption fee. If taxes are unpaid for a period of five years or more, the property is deeded to the State and then may be sold at public auction by the County Treasurer. As a result of the recent outbreak of COVID-19, property owners within the County affected by COVID-19 may submit a request to have late penalties cancelled if they are unable to pay their property taxes by the April 10, 2020 deadline as a result of hardships caused by COVID-19. For more information on the impact of the COVID-19 pandemic, see "APPENDIX A – STATE FUNDING OF SCHOOL DISTRICTS – Local Control Funding Formula – *Infectious Disease Outbreak.*"

Property taxes on the unsecured roll are due in one payment on the January 1 lien date and become delinquent after August 31. A 10% penalty attaches to delinquent unsecured taxes. If unsecured taxes are unpaid at 5 p.m. on October 31, an additional penalty of 1.5% attaches to them on the first day of each month until paid. The County has four ways of collecting delinquent unsecured personal property taxes: (i) a civil action against the taxpayer; (ii) filing a judgment in the office of the County Clerk specifying certain facts in order to obtain a lien on certain property of the taxpayer; (iii) filing a certificate of delinquency for record in the County Recorder's office in order to obtain a lien on certain property of the taxpayer; and (iv) seizure and sale of personal property, improvements or possessory interests belonging or assessed to the assessee.

Proposition 13 and its implementing legislation impose the function of property tax allocation on counties in the State and prescribe how levies on countywide property values are to be shared with local taxing entities within each county. The limitations in Proposition 13, however, do not apply to *ad valorem* property taxes or special assessments to pay the interest and redemption charges on indebtedness, like the District's general obligation bonds, approved by the voters.

The County levies a 1% ad valorem property tax on behalf of all taxing agencies in the County. The taxes collected are allocated on the basis of a formula established by State law enacted in 1979. Under this formula, the County and all other taxing entities receive a base year allocation plus an allocation on the basis of "situs" growth in assessed value (new construction, change of ownership, inflation) prorated among the jurisdictions that serve the tax rate areas within which the growth occurs. Tax rate areas are specifically defined geographic areas, which were developed to permit the levying of taxes for less than county-wide or less than city-wide special and school districts. In addition, the County levies and collects additional approved property taxes and assessments on behalf of any taxing agency within the County.

State Government Code Sections 29100 through 29107 provide the procedures that all counties must follow for calculating tax rates. The secured tax levy within the District consists of the District's share of the 1% general ad valorem property and unitary taxes assessed on a County-wide basis and amounts levied that are in excess of the 1% general ad valorem property taxes. These tax receipts are part of the District's operations. In addition, the secured tax levy also includes the amount for the District's share of special voter-approved ad valorem property taxes assessed on a District-wide basis, such as the ad valorem property taxes assessed for the District's general obligation bonds issued pursuant to the Authorizations and any related general obligation refunding bonds. Advalorem property taxes levied for general obligation bonds are deposited with the County and may only be applied to pay the principal of, redemption premium, if any, and interest on the District's general obligation bonds and general obligation refunding bonds. The District does not receive such funds nor are they available to pay any of the District's operating expenses. In addition, the total secured tax levy includes special assessments, improvement bonds, supplemental taxes or other charges which have been assessed on property within the District. Since State law allows homeowners' exemptions (described above) and certain business exemptions from ad valorem property taxation, such exemptions are not included in the total secured tax levy. See also "California Constitutional and Statutory Provisions Relating to Ad Valorem Property Taxes" above.

Further, State Education Code Section 15251 provides that all taxes levied with respect to general obligation bonds when collected will be paid into the county treasury of the county whose superintendent of schools has jurisdiction over the school district on behalf of which the tax was levied, to the credit of the debt service fund (or interest and sinking fund) of the school district, and will be used for the payment of the principal of and interest on the general obligation bonds and general obligation refunding bonds of the school district and for no other purpose. Accordingly, the County may not borrow or spend such amounts nor can the District receive such funds and use them for operating purposes.

Typical Tax Rate Area. The following Table 8 shows *ad valorem* property tax rates for the last five fiscal years in a typical Tax Rate Area of the District (TRA 0067). TRA 0067 comprises approximately 30.28% of the total fiscal year 2019-20 assessed value of the District.

TABLE 8
LOS ANGELES UNIFIED SCHOOL DISTRICT
Typical Tax Rates per \$100 of Assessed Valuation
Fiscal Years 2015-16 through 2019-20

	2015-16	2016-17	2017-18	2018-19	2019-20
General	1.000000%	1.000000%	1.000000%	1.000000%	1.000000%
Los Angeles Unified School District ⁽¹⁾	0.129709	0.131096	0.122192	0.123226	0.125520
Los Angeles Community College District ⁽¹⁾	0.035755	0.035956	0.045990	0.046213	0.027175
City of Los Angeles ⁽¹⁾	0.023030	0.021297	0.021345	0.023107	0.018084
Metropolitan Water District of Southern California ⁽²⁾	0.003500	0.003500	0.003500	0.003500	0.003500
Total	1.191994%	1.191849%	1.193027%	1.196046%	1.174279%

⁽¹⁾ Tax rate relates to bonds authorized by voters subsequent to the approval of Proposition 13.

Source: California Municipal Statistics, Inc.

⁽²⁾ Tax rate relates to bonds authorized by voters pursuant to a special election held in 1966 (prior to the approval of Proposition 13) in the service area of the Metropolitan Water District of Southern California.

Secured Tax Charges and Delinquencies. The following Table 9 sets forth real property tax charges and corresponding delinquencies for the 1% general fund apportionment, with respect to property located in the County, and for the District's general obligation bond debt service levy, with respect to the property located in the District, for fiscal years 2014-15 through 2018-19.

TABLE 9 LOS ANGELES UNIFIED SCHOOL DISTRICT Secured Tax Charges and Delinquencies Fiscal Years 2014-15 through 2018-19

1% General Fund Apportionment Levy

Fiscal Year	Secured Tax Charge ⁽¹⁾	Amount Delinquent June 30	Percentage Delinquent June 30
2014-15	\$1,005,565,868.63	\$14,501,753.32	1.44%
2015-16	1,078,286,485.58	15,318,415.41	1.42
2016-17	1,142,718,955.32	13,595,654.87	1.19
2017-18	1,222,916,327.88	15,217,873.23	1.24
2018-19	1,311,715,583.78	17,950,532.81	1.37

District General Obligation Bond Debt Service Levy

Fiscal Year	Secured Tax Charge ⁽²⁾	Amount Delinquent June 30	Percentage Delinquent June 30
2014-15	\$752,855,468.94	\$13,128,310.26	1.74%
2015-16	711,852,286.31	10,350,374.48	1.45
2016-17	762,676,169.42	10,152,397.66	1.33
2017-18	765,484,783.08	11,238,395.43	1.47
2018-19	826,147,438.29	13,737,180.29	1.66

^{(1) 1%} General Fund apportionment. Excludes redevelopment agency impounds.

Source: California Municipal Statistics, Inc.

Property tax delinquencies may be impacted by economic and other factors beyond the District's control, including the ability or willingness of property owners to pay property taxes during an economic recession or depression. An economic recession or depression could be caused by many factors outside the control of the District, including reduced consumer confidence, reduced real wages or reduced economic activity as a result of a pandemic or natural or manmade disaster, such as earthquake, drought, flood, fire, toxic dumping. It is not possible for the District to make any representation regarding the extent to which an economic recession or depression could impact the ability or willingness of property owners within the District to pay property taxes in the future. For more information on the impact of the COVID-19 pandemic, see "APPENDIX A – STATE FUNDING OF SCHOOL DISTRICTS – Local Control Funding Formula – *Infectious Disease Outbreak*." If delinquencies increase substantially as a result of the unprecedented events of the COVID-19 pandemic or other events outside the control of the District, the County does have the authority to increase allowances for annual reserves in the tax levy to avoid fluctuating tax levies.

Certain counties in the State operate under a statutory program entitled Alternate Method of Distribution of Tax Levies and Collections and of Tax Sale Proceeds (the "Teeter Plan"). Under the Teeter Plan local taxing entities receive 100% of their tax levies net of delinquencies, but do not receive interest

⁽²⁾ District's general obligation bond debt service levy.

or penalties on delinquent taxes collected by the county. The County has not adopted the Teeter Plan, and consequently the Teeter Plan is not available to local taxing entities within the County, such as the District. The District's receipt of property taxes is therefore subject to delinquencies.

The District is a member of the California Statewide Delinquent Tax Finance Authority ("CSDTFA"). CSDTFA is a joint exercise of powers agency formed for the purpose of purchasing delinquent *ad valorem* property taxes of its members in accordance with Section 6516.6 of the Government Code of the State of California. Historically, CSDTFA has from time to time purchased delinquent *ad valorem* property tax receivables related to the District's share of the 1% general *ad valorem* property tax levy (not the additional *ad valorem* property tax levy for debt service on the District's general obligation bonds) from the District. However, the District cannot predict whether CSDTFA will continue to make such purchases in the future. CSDTFA purchased the District's delinquent *ad valorem* tax receivables related to the 1% general *ad valorem* property tax levy attributable to fiscal year 2018-19 from the District at a purchase price equal to 110% of such receivables. Any penalty charges collected with respect to such delinquencies will be retained by CSDTFA. As indicated above, as a result of the recent outbreak of COVID-19, property owners within the County affected by COVID-19 may submit a request to have late penalties cancelled if they are unable to pay their property taxes by the April 10, 2020 deadline as a result of hardships caused by COVID-19.

Debt Service

Debt service on the Bonds, assuming no early redemptions, is as shown in the following Table 10.

TABLE 10 LOS ANGELES UNIFIED SCHOOL DISTRICT (County of Los Angeles, California) Annual Debt Schedule⁽¹⁾

Year Ending July 1, ⁽²⁾	Principal	Interest	Total Debt Service
2020	\$113,940,000	\$ 6,608,261	\$ 120,548,261
2021	44,350,000	36,293,500	80,643,500
2022	24,115,000	34,076,000	58,191,000
2023	25,320,000	32,870,250	58,190,250
2024	13,285,000	31,604,250	44,889,250
2025	13,950,000	30,940,000	44,890,000
2026	14,645,000	30,242,500	44,887,500
2027	15,380,000	29,510,250	44,890,250
2028	16,145,000	28,741,250	44,886,250
2029	16,955,000	27,934,000	44,889,000
2030	17,805,000	27,086,250	44,891,250
2031	18,695,000	26,196,000	44,891,000
2032	29,890,000	25,261,250	55,151,250
2033	30,885,000	23,766,750	54,651,750
2034		22,222,500	22,222,500
2035	31,930,000	22,222,500	54,152,500
2036	38,025,000	20,626,000	58,651,000
2037	35,945,000	19,105,000	55,050,000
2038	36,905,000	17,667,200	54,572,200
2039	28,700,000	16,191,000	44,891,000
2040	36,935,000	15,043,000	51,978,000
2041	79,855,000	13,565,600	93,420,600
2042	83,055,000	10,371,400	93,426,400
2043	86,380,000	7,049,200	93,429,200
2044	89,850,000	3,594,000	93,444,000
Total	\$942,940,000	\$558,787,911	\$1,501,727,911

Source: Los Angeles Unified School District.

⁽¹⁾ For the semi-annual debt service obligations for the Bonds by measure, see "APPENDIX G – SEMI-ANNUAL DEBT SERVICE BY MEASURE."
(2) The Federally Taxable Bonds mature on July 1, 2020. The Tax-Exempt Bonds have principal maturing on July 1 in each of the years and in the amounts set forth on the inside front cover hereof.

Aggregate Fiscal Year Debt Service

The following Table 11 sets forth the semi-annual debt service obligations in each fiscal year for all of the District's outstanding general obligation bonds. For the semi-annual debt service obligations for the Bonds by measure, see "APPENDIX G – SEMI-ANNUAL DEBT SERVICE BY MEASURE." For more information on the District's outstanding general obligation bonds, see APPENDIX A – "DISTRICT FINANCIAL INFORMATION AND REGIONAL ECONOMIC AND DEMOGRAPHIC INFORMATION – DISTRICT FINANCIAL INFORMATION – District Debt."

TABLE 11 LOS ANGELES UNIFIED SCHOOL DISTRICT General Obligation Bonds, Semi-Annual Debt Service Schedule⁽¹⁾⁽²⁾

Semi-annual Period through	Outstanding General Obligation Bonds ⁽³⁾	Principal	Interest	Semi Annual Debt Service	Total
July 1, 2020	\$ 746,137,147	\$ 113,940,000	\$ 6,608,261	\$ 120,548,261	\$ 866,685,408
January 1, 2021	238,230,322	Ψ 115,510,000	18,146,750	18,146,750	256,377,072
July 1, 2021	766,250,322	44,350,000	18,146,750	62,496,750	828,747,072
January 1, 2022	227,064,347		17,038,000	17,038,000	244,102,347
July 1, 2022	792,779,347	24,115,000	17,038,000	41,153,000	833,932,347
January 1, 2023	215,166,022	24,113,000	16,435,125	16,435,125	231,601,147
July 1, 2023	800,086,022	25,320,000	16,435,125	41,755,125	841,841,147
January 1, 2024	202,710,128	23,320,000	15,802,125	15,802,125	218,512,253
July 1, 2024	814,685,128	13,285,000	15,802,125	29,087,125	843,772,253
January 1, 2025	189,590,510	15,265,000	15,470,000	15,470,000	205,060,510
July 1, 2025	784,145,510	13,950,000	15,470,000	29,420,000	813,565,510
January 1, 2026	175,748,117	15,750,000	15,121,250	15,121,250	190,869,367
July 1, 2026	773,610,737	14,645,000	15,121,250	29,766,250	803,376,987
January 1, 2027	160,053,761	14,043,000	14,755,125	14,755,125	174,808,886
July 1, 2027	717,769,501	15,380,000	14,755,125	30,135,125	747,904,626
January 1, 2028	146,460,038	13,300,000	14,370,625	14,370,625	160,830,663
July 1, 2028	608,900,163	16,145,000	14,370,625	30,515,625	639,415,788
January 1, 2029	125,606,904	10,143,000	13,967,000	13,967,000	139,573,904
July 1, 2029	636,701,904	16,955,000	13,967,000	30,922,000	667,623,904
January 1, 2030	112,595,591	10,755,000	13,543,125	13,543,125	126,138,716
July 1, 2030	665,655,591	17,805,000	13,543,125	31,348,125	697,003,716
January 1, 2031	97,151,598	17,803,000	13,098,000	13,098,000	110,249,598
July 1, 2031	697,921,598	18,695,000	13,098,000	31,793,000	729,714,598
January 1, 2032	80,797,406	18,093,000	12,630,625	12,630,625	93,428,031
July 1, 2032	731,352,406	29,890,000	12,630,625	42,520,625	773,873,031
January 1, 2033	62,328,798	29,890,000	11,883,375	11,883,375	74,212,173
July 1, 2033	733,628,798	30,885,000	11,883,375	42,768,375	776,397,173
January 1, 2034	70,044,391	30,883,000	11,111,250	11,111,250	81,155,641
July 1, 2034	805,589,666		11,111,250	11,111,250	816,700,916
January 1, 2035	19,369,656		11,111,250	11,111,250	30,480,906
July 1, 2035	112,899,656	31,930,000	11,111,250	43,041,250	155,940,906
January 1, 2036	17,205,181	51,750,000	10,313,000	10,313,000	27,518,181
July 1, 2036	115,065,181	38,025,000	10,313,000	48,338,000	163,403,181
January 1, 2037	15,029,769	36,023,000	9,552,500	9,552,500	24,582,269
July 1, 2037	117,239,769	35,945,000	9,552,500	45,497,500	162,737,269
January 1, 2038	12,568,269	33,743,000	8,833,600	8,833,600	21,401,869
July 1, 2038	119,698,269	36,905,000	8,833,600	45,738,600	165,436,869
January 1, 2039	9,990,025	50,705,000	8,095,500	8,095,500	18,085,525
July 1, 2039	122,280,025	28,700,000	8,095,500	36,795,500	159,075,525
January 1, 2040	7,187,238	20,700,000	7,521,500	7,521,500	14,708,738
July 1, 2040	125,082,238	36,935,000	7,521,500	44,456,500	169,538,738
January 1, 2041	4,239,638		6,782,800	6,782,800	11,022,438
July 1, 2041	83,364,638	79,855,000	6,782,800	86,637,800	170,002,438
January 1, 2042	2,162,606		5,185,700	5,185,700	7,348,306
July 1, 2042	85,442,606	83,055,000	5,185,700	88,240,700	173,683,306
January 1, 2043			3,524,600	3,524,600	3,524,600
July 1, 2043	 	86,380,000	3,524,600	89,904,600	89,904,600
January 1, 2044		50,560,000	1,797,000	1,797,000	1,797,000
July 1, 2044		89,850,000	1,797,000	91,647,000	91,647,000
TOTAL ⁽⁴⁾	\$14,147,586,537	\$942,940,000	\$558,787,911	\$1,501,727,911	\$15,649,314,448
IUIAL'	Ţ-1,1 11,000,001	÷, .2,, .0,000	4000,707,511	-1,001,727,711	,,,

The Federally Taxable Bonds mature on July 1, 2020. The Tax-Exempt Bonds have principal maturing on July 1 in each of the years and in the amounts set forth on the inside front cover pages hereof.

(2) For the semi-annual debt service obligations for the Bonds by measure, see "APPENDIX G –SEMI-ANNUAL DEBT SERVICE BY

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MEASURE."

⁽³⁾ Includes set-aside payments for Qualified School Construction Bonds. Excludes federal subsides related to Build America Bonds and Qualified School Construction Bonds. See APPENDIX A - "DISTRICT FINANCIAL INFORMATION AND REGIONAL ECONOMIC AND DEMOGRAPHIC INFORMATION - DISTRICT FINANCIAL INFORMATION - District Debt - Limitations on the Receipt of Federal

⁽⁴⁾ Totals may not equal sum of components due to rounding. Source: Los Angeles Unified School District.

The District's General Obligation Bond Program and Bonding Capacity

Voters within the District have approved a total of \$20.605 billion of general obligation bonds in five separate bond elections since 1997. See APPENDIX A – "DISTRICT FINANCIAL INFORMATION AND REGIONAL ECONOMIC AND DEMOGRAPHIC INFORMATION – DISTRICT FINANCIAL INFORMATION – District Debt" attached hereto for additional information regarding the District's outstanding general obligation bonds. Pursuant to Section 15106 of the Education Code, the District's bonding capacity for general obligation bonds may not exceed 2.5% of taxable property value in the District as shown by the last equalized assessment of the County. The taxable property valuation in the District for fiscal year 2019-20 is \$739.40 billion, which results in a total current bonding capacity of approximately \$18.48 billion. The District's available capacity for the issuance of new general obligation bonds is approximately \$7.90 billion (taking into account the outstanding debt following the issuance of the Bonds). The issuance of additional series of general obligation bonds, other than general obligation refunding bonds, in future years will depend upon, among other things, the assessed valuation of property within the District's boundaries, as determined by the District's analysis of information from, among other sources, the Office of the County Assessor. See "– California Constitutional and Statutory Provisions Relating to Ad Valorem Property Taxes" above.

Overlapping Debt Obligations

Set forth in Table 12 on the following page is the report prepared by California Municipal Statistics Inc. on March 25, 2020, which provides information with respect to direct and overlapping debt within the District as of March 1, 2020 (the "Overlapping Debt Report"). The Overlapping Debt Report is included for general information purposes only. The District has not reviewed the Overlapping Debt Report for completeness or accuracy and makes no representations in connection therewith. The Overlapping Debt Report generally includes long-term obligations sold in the public credit markets by public agencies whose boundaries overlap the boundaries of the District. Such long-term obligations generally are not payable from revenues of the District (except as indicated) nor are they necessarily obligations secured by land within the District. In many cases, long-term obligations issued by a public agency are payable only from the general fund or other revenues of such public agency.

The first column in Table 12 names each public agency which has outstanding debt as of the date of the report and whose territory overlaps the District in whole or in part. Column 2 shows the percentage of each overlapping agency's assessed value located within the boundaries of the District. This percentage, multiplied by the total outstanding debt of each overlapping agency (which is not shown in Table 12) produces the amount shown in column 3, which is the apportionment of each overlapping agency's outstanding debt to taxable property in the District.

TABLE 12 LOS ANGELES UNIFIED SCHOOL DISTRICT Schedule of Direct and Overlapping Bonded Debt As of March 25, 2020

2019-20 Assessed Valuation: \$739,397,092,003

Metropolitan Water District	DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT:	% Applicable	Debt 3/1/20
Pasadena Area Community College District		23.827%	\$ 8,887,471
Los Angeles Unified School District 100.000 9,881.070,000f** 100.000 174,810,000 100.000 174,810,000 100.0000 174,810,000 100.0000 174,810,000 174	Los Angeles Community College District	81.596	3,455,149,982
City of Los Angeles 99.941 729,089,583 Other Cities Various 20,646,600 City Community Facilities Districts 100. 74,810,000 Other City and Special District 1915 At Bonds 0.006-100.000 19,184,219 TOTAL DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT \$13,988,838,551 Less: Los Angeles Unified School District General Obligation Bonds:	Pasadena Area Community College District	0.001	696
Other Cities	Los Angeles Unified School District	100.000	$9,681,070,000^{(1)}$
City Community Facilities Districts	City of Los Angeles	99.941	729,089,583
Other City and Special District 1915 At Bonds	Other Cities	Various	20,646,600
TOTAL DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT Less: Los Angeles Unified School District General Obligation Bonds; Selection of 2005, Series J (2010) Qualified School Construction Bonds: Amount accumulated in Interest and Sinking Fund and Set Asides for Repayment TOTAL NET DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT S13,961,508,551	City Community Facilities Districts	100.	74,810,000
Less: Los Angeles Unified School District General Obligation Bonds. 27,330,000		0.006-100.000	
Election of 2005, Series J (2010) Qualified School Construction Bonds: Amount accumulated in Interest and Sinking Fund and Set Asides for Repayment TOTAL NET DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT \$13,961,508,551	TOTAL DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT		\$13,988,838,551
Amount accumulated in Interest and Sinking Fund and Set Asides for Repayment TOTAL NET DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT DIRECT AND OVERLAPPING GENERAL FUND DEBT: Los Angeles County General Fund Obligations 45.840% 2,375,628 Los Angeles County Superintendent of Schools Certificates of Participation 45.840 2,375,628 Los Angeles Unified School District Certificates of Participation 100.000 164,430,000 City of Los Angeles General Fund and Judgment Obligations 99.941 1,454,005,384 Other City General Fund and Pension Obligation Bonds Various 187,175,471 Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities Various 7,833,374 TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,890,667,320 Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds): 49,623,686 City supported obligations 197,090 TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,880,846,544 OVERLAPPING TAX INCREMENT DEBT: 100,000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) 100,000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) 100,000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) 17,580,695,027(2) STOTAL OVERLAPPING TAX INCREMENT DEBT \$17,580,695,027(2) STOTAL OVERLAPPING TAX INCREMENT DEBT \$17,580,695,027(2) STOTAL OVERLAPPING TAX INCREMENT DEBT \$17,543,544,251 Ratios to 2019-20 Assessed Valuation: Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,683,740,000) 1.31% Net Direct Debt (\$9,681,070,000) 1.31% Net Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,885,500,000) 1.33% Net Ombined Direct Debt (\$9,885,500,000) 1.33% Net Ombined Direct Debt (\$9,885,6314) 1.33% Net Ombined Direct Debt (\$9,885	Less: Los Angeles Unified School District General Obligation Bonds,		
DIRECT AND OVERLAPPING GENERAL FUND DEBT: Los Angeles County General Fund Obligations 45.840% \$1,074,847,463 Los Angeles County Superintendent of Schools Certificates of Participation 45.840 2,375,628 Los Angeles Unified School District Certificates of Participation 100.000 164,430,000 City of Los Angeles General Fund and Judgment Obligations 99.941 1,454,005,384 Other City General Fund and Pension Obligation Bonds Various 187,175,471 Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities Various 7,833,374 TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds): Amount accumulated in Sinking Fund for Repayment 9,623,686 197,090 City supported obligations 22,880,846,544 OVERLAPPING TAX INCREMENT DEBT: City of Los Angeles Redevelopment Agencies (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT S701,189,156 GROSS COMBINED TOTAL DEBT S17,580,695,027(2) S17,543,544,251 Ratios to 2019-20 Assessed Valuation: Direct Debt (\$9,681,070,000)			27 220 000
DIRECT AND OVERLAPPING GENERAL FUND DEBT: Los Angeles County General Fund Obligations Los Angeles County Superintendent of Schools Certificates of Participation Los Angeles Unified School District Certificates of Participation Los Angeles Unified School District Certificates of Participation Los Angeles County Superintendent of Schools Certificates of Participation Los Angeles General Fund and Judgment Obligations Other City General Fund and Judgment Obligations Other City General Fund and Judgment Obligations Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds): Amount accumulated in Sinking Fund for Repayment (Qualified Zone Academy Bonds): Amount accumulated in Sinking Fund for Repayment City supported obligations TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT OVERLAPPING TAX INCREMENT DEBT: City of Los Angeles Redevelopment Agency (Successor Agency) Other Redevelopment Agencies (Successor Agency) TOTAL OVERLAPPING TAX INCREMENT DEBT GROSS COMBINED TOTAL DEBT GROSS COMBINED TOTAL DEBT NET COMBINED TOTAL DEBT Ratios to 2019-20 Assessed Valuation: Direct Debt (\$9,681,070,000) Total Gross Overlapping Tax and Assessment Debt 1.89% Total Gross Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,884,500,000) 1.33% Gross Combined Total Debt 2.38% Net Combined Total Debt 2.38% Net Combined Total Debt 2.38% Net Combined Total Debt 2.38%			
Los Angeles County General Fund Obligations Los Angeles County Superintendent of Schools Certificates of Participation Los Angeles Unified School District Certificates of Participation City of Los Angeles General Fund and Judgment Obligations Other City General Fund and Pension Obligation Bonds Other City General Fund and Pension Obligation Bonds Other City General Fund and Pension Obligation Bonds Various 187,175,471 Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds): Amount accumulated in Sinking Fund for Repayment City supported obligations TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT City of Los Angeles Redevelopment Agency (Successor Agency) TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT City of Los Angeles Redevelopment Agency (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT City of Los Angeles Redevelopment Agency (Successor Agency) TOTAL OVERLAPPING TAX INCREMENT DEBT GROSS COMBINED TOTAL DEBT S701,189,156 GROSS COMBINED TOTAL DEBT S701,189,156 Ratios to 2019-20 Assessed Valuation: Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,681,070,000) 1.33% Net Ombined Direct Debt (\$9,845,500,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Gross Combined Direct Debt (\$9,808,546,314) 1.33% Net Combined Total Debt 2.38% Net Combined Total Debt 2.387%	TOTAL NET DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT		\$13,961,508,551
Los Angeles County General Fund Obligations Los Angeles County Superintendent of Schools Certificates of Participation Los Angeles Unified School District Certificates of Participation City of Los Angeles General Fund and Judgment Obligations Other City General Fund and Pension Obligation Bonds Other City General Fund and Pension Obligation Bonds Other City General Fund and Pension Obligation Bonds Various 187,175,471 Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds): Amount accumulated in Sinking Fund for Repayment City supported obligations TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT City of Los Angeles Redevelopment Agency (Successor Agency) TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT City of Los Angeles Redevelopment Agency (Successor Agency) Other Redevelopment Agencies (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT GROSS COMBINED TOTAL DEBT ST7,580,695,027(2) NET COMBINED TOTAL DEBT ST7,543,544,251 Ratios to 2019-20 Assessed Valuation: Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,681,070,000) 1.33% Net Orient Debt (\$9,683,740,000) 1.33% Orient Debt (\$9,683,740,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Oross Combined Direct Debt (\$9,808,546,314) 1.33% Oross Combined Total Debt 2.38% Net Combined Total Debt 2.38% Net Combined Total Debt 2.38%	DIRECT AND OVERLAPPING GENERAL FUND DERTY		
Los Angeles County Superintendent of Schools Certificates of Participation Los Angeles Unified School District Certificates of Participation Los Angeles Unified School District Certificates of Participation City of Los Angeles General Fund and Judgment Obligations Other City General Fund and Pension Obligation Bonds Other City General Fund and Pension Obligation Bonds Various 187,175,471 Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds): Amount accumulated in Sinking Fund for Repayment City supported obligations TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT City of Los Angeles Redevelopment Agency (Successor Agency) TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT City of Los Angeles Redevelopment Agency (Successor Agency) Other Redevelopment Agencies (Successor Agency) TOTAL OVERLAPPING TAX INCREMENT DEBT GROSS COMBINED TOTAL DEBT GROSS COMBINED TOTAL DEBT ST0,1,89,156 GROSS COMBINED TOTAL DEBT NET COMBINED TOTAL DEBT Ratios to 2019-20 Assessed Valuation: Direct Debt (\$9,631,740,000) 1.31% Net Direct Debt (\$9,631,740,000) 1.31% Total Gross Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,845,500,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Gross Combined Total Debt 2.38% Net Combined Total Debt 2.38%		45.840%	\$1.074.847.463
Los Angeles Unified School District Certificates of Participation 100.000 164,430,000 City of Los Angeles General Fund and Judgment Obligations 99.941 1,454,005,384 Other City General Fund and Pension Obligation Bonds Various 187,175,471 Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities Various 7,833,374 TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,890,667,320 Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds): 9,623,686 Amount accumulated in Sinking Fund for Repayment 9,623,686 City supported obligations 197,090 TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,880,846,544 OVERLAPPING TAX INCREMENT DEBT: City of Los Angeles Redevelopment Agency (Successor Agency) 100.000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) Various 329,384,156 GROSS COMBINED TOTAL DEBT \$701,189,156 GROSS COMBINED TOTAL DEBT \$17,580,695,027(2) NET COMBINED TOTAL DEBT \$17,580,695,027(2) NET COMBINED TOTAL DEBT \$17,580,695,027(2) Ratios to 2019-20 Assessed Valuation: 1.31%			
City of Los Angeles General Fund and Judgment Obligations 99.941 1,454,005,384 Other City General Fund and Pension Obligation Bonds Various 187,175,471 Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities Various 7,833,374 TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,890,667,320 Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds):			, ,
Other City General Fund and Pension Obligation Bonds Various 187,175,471 Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities 7,833,374 TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,890,667,320 Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds):		99.941	
Los Angeles County Sanitation District Nos. 1,2,4,5,8,9,16 & 23 Authorities		Various	
TOTAL GROSS DIRECT AND OVERLAPPING GENERAL FUND DEBT Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds):	·	Various	7,833,374
Less: Los Angeles Unified School District 2005 Certificates of Participation (Qualified Zone Academy Bonds):	• • • • • • • • • • • • • • • • • • • •		
(Qualified Zone Academy Bonds): 9,623,686 Amount accumulated in Sinking Fund for Repayment 9,623,686 City supported obligations 197,090 TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,880,846,544 OVERLAPPING TAX INCREMENT DEBT: 100.000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT \$701,189,156 GROSS COMBINED TOTAL DEBT \$17,580,695,027(2) NET COMBINED TOTAL DEBT \$17,580,695,027(2) NET COMBINED TOTAL DEBT \$17,543,544,251 Ratios to 2019-20 Assessed Valuation: \$17,543,544,251 Direct Debt (\$9,681,070,000) 1,31% Net Direct Debt (\$9,653,740,000) 1,31% Total Net Overlapping Tax and Assessment Debt 1,89% Gross Combined Direct Debt (\$9,845,500,000) 1,33% Net Combined Direct Debt (\$9,808,546,314) 1,33% Gross Combined Total Debt 2,38% Net Combined Total Debt 2,38% Net Combined Total Debt 2,37%			, ,,.
City supported obligations 197,090 TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,880,846,544 OVERLAPPING TAX INCREMENT DEBT: 100.000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT \$701,189,156 GROSS COMBINED TOTAL DEBT \$17,580,695,027(2) NET COMBINED TOTAL DEBT \$17,543,544,251 Ratios to 2019-20 Assessed Valuation: \$17,543,544,251 Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,653,740,000) 1.31% Total Net Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,845,500,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Oross Combined Total Debt 2.38% Net Combined Total Debt 2.38% Net Combined Total Debt 2.37%			
City supported obligations 197,090 TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,880,846,544 OVERLAPPING TAX INCREMENT DEBT: 100.000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT \$701,189,156 GROSS COMBINED TOTAL DEBT \$17,580,695,027(2) NET COMBINED TOTAL DEBT \$17,543,544,251 Ratios to 2019-20 Assessed Valuation: \$17,543,544,251 Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,653,740,000) 1.31% Total Net Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,845,500,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Oross Combined Total Debt 2.38% Net Combined Total Debt 2.38% Net Combined Total Debt 2.37%	Amount accumulated in Sinking Fund for Repayment		9,623,686
TOTAL NET DIRECT AND OVERLAPPING GENERAL FUND DEBT \$2,880,846,544 OVERLAPPING TAX INCREMENT DEBT: City of Los Angeles Redevelopment Agency (Successor Agency) 100.000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT \$701,189,156 GROSS COMBINED TOTAL DEBT \$17,580,695,027(2) NET COMBINED TOTAL DEBT \$17,543,544,251 Ratios to 2019-20 Assessed Valuation: \$17,543,544,251 Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,653,740,000) 1.31% Total Gross Overlapping Tax and Assessment Debt 1.89% Total Net Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,805,500,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Gross Combined Total Debt 2.38% Net Combined Total Debt 2.38% Net Combined Total Debt 2.37%			197,090
City of Los Angeles Redevelopment Agency (Successor Agency) 100.000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT \$701,189,156 GROSS COMBINED TOTAL DEBT \$17,580,695,027 ⁽²⁾ NET COMBINED TOTAL DEBT \$17,543,544,251 Ratios to 2019-20 Assessed Valuation: 1.31% Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,653,740,000) 1.31% Total Gross Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,845,500,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Gross Combined Total Debt 2.38% Net Combined Total Debt 2.37%			\$2,880,846,544
City of Los Angeles Redevelopment Agency (Successor Agency) 100.000% \$371,805,000 Other Redevelopment Agencies (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT \$701,189,156 GROSS COMBINED TOTAL DEBT \$17,580,695,027 ⁽²⁾ NET COMBINED TOTAL DEBT \$17,543,544,251 Ratios to 2019-20 Assessed Valuation: 1.31% Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,653,740,000) 1.31% Total Gross Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,845,500,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Gross Combined Total Debt 2.38% Net Combined Total Debt 2.37%	OVERLARRING TAV INCREMENT DEPT		
Other Redevelopment Agencies (Successor Agency) Various 329,384,156 TOTAL OVERLAPPING TAX INCREMENT DEBT \$701,189,156 GROSS COMBINED TOTAL DEBT \$17,580,695,027 ⁽²⁾ NET COMBINED TOTAL DEBT \$17,543,544,251 Ratios to 2019-20 Assessed Valuation: 1.31% Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,653,740,000) 1.31% Total Gross Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,845,500,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Gross Combined Total Debt 2.38% Net Combined Total Debt 2.37%		100.0000/	¢271 005 000
TOTAL OVERLAPPING TAX INCREMENT DEBT GROSS COMBINED TOTAL DEBT NET COMBINED TOTAL DEBT NET COMBINED TOTAL DEBT Direct Debt (\$9,681,070,000) Net Direct Debt (\$9,683,740,000) 1.31% Total Gross Overlapping Tax and Assessment Debt 1.89% Total Net Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,845,500,000) Net Combined Direct Debt (\$9,845,500,000) 1.33% Gross Combined Total Debt 2.38% Net Combined Total Debt 2.37%			
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NET COMBINED TOTAL DEBT \$17,543,544,251 Ratios to 2019-20 Assessed Valuation: Direct Debt (\$9,681,070,000) 1.31% Net Direct Debt (\$9,653,740,000) 1.31% Total Gross Overlapping Tax and Assessment Debt 1.89% Total Net Overlapping Tax and Assessment Debt 1.89% Gross Combined Direct Debt (\$9,845,500,000) 1.33% Net Combined Direct Debt (\$9,808,546,314) 1.33% Gross Combined Total Debt 2.38% Net Combined Total Debt 2.37%	TOTAL OVERLAPPING TAX INCREMENT DEBT		\$701,189,156
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⁽¹⁾ Excludes the Bonds.

⁽²⁾ Excludes tax and revenue anticipation notes, enterprise revenue, mortgage revenue and non-bonded capital lease obligations. Source: California Municipal Statistics, Inc.

TAX MATTERS

Tax-Exempt Bonds

Opinion of Bond Counsel. In the opinion of Hawkins Delafield & Wood LLP, Bond Counsel to the District ("Bond Counsel"), under existing statutes and court decisions and assuming continuing compliance with certain tax covenants described herein, (i) interest on the Tax-Exempt Bonds is excluded from gross income for Federal income tax purposes pursuant to Section 103 of the Internal Revenue Code of 1986, as amended (the "Code"), and (ii) interest on the Tax-Exempt Bonds is not treated as a preference item in calculating the alternative minimum tax under the Code. In rendering its opinion, Bond Counsel has relied on certain representations, certifications of fact, and statements of reasonable expectations made by the District in connection with the Tax-Exempt Bonds, and Bond Counsel has assumed compliance by the District with certain ongoing covenants to comply with applicable requirements of the Code to assure the exclusion of interest on the Tax-Exempt Bonds from gross income under Section 103 of the Code.

In addition, in the opinion of Bond Counsel, under existing statutes, interest on the Tax-Exempt Bonds is exempt from personal income taxes imposed by the State of California.

Bond Counsel expresses no opinion as to any other Federal, state or local tax consequences arising with respect to the Tax-Exempt Bonds, or the ownership or disposition thereof, except as stated above. Bond Counsel renders its opinion under existing statutes and court decisions as of the issue date, and assumes no obligation to update, revise or supplement its opinion to reflect any action thereafter taken or not taken, any fact or circumstance that may thereafter come to its attention, any change in law or interpretation thereof that may thereafter occur, or for any other reason. Bond Counsel expresses no opinion as to the consequence of any of the events described in the preceding sentence or the likelihood of their occurrence. In addition, Bond Counsel expresses no opinion on the effect of any action taken or not taken in reliance upon an opinion of other counsel regarding Federal, state or local tax matters, including, without limitation, exclusion from gross income for Federal income tax purposes of interest on the Tax-Exempt Bonds.

Certain Ongoing Federal Tax Requirements and Covenants. The Code establishes certain ongoing requirements that must be met subsequent to the issuance and delivery of the Tax-Exempt Bonds in order that interest on the Bonds be and remain excluded from gross income under Section 103 of the Code. These requirements include, but are not limited to, requirements relating to use and expenditure of gross proceeds of the Tax-Exempt Bonds, yield and other restrictions on investments of gross proceeds, and the arbitrage rebate requirement that certain excess earnings on gross proceeds be rebated to the Federal government. Noncompliance with such requirements may cause interest on the Tax-Exempt Bonds to become included in gross income for Federal income tax purposes retroactive to their issue date, irrespective of the date on which such noncompliance occurs or is discovered. The District has covenanted to comply with certain applicable requirements of the Code to assure the exclusion of interest on the Tax-Exempt Bonds from gross income under Section 103 of the Code.

Certain Collateral Federal Tax Consequences. The following is a brief discussion of certain collateral Federal income tax matters with respect to the Tax-Exempt Bonds. It does not purport to address all aspects of Federal taxation that may be relevant to a particular owner of a Tax-Exempt Bond. Prospective investors, particularly those who may be subject to special rules, are advised to consult their own tax advisors regarding the Federal tax consequences of owning and disposing of the Tax-Exempt Bonds.

Prospective owners of the Tax-Exempt Bonds should be aware that the ownership of such obligations may result in collateral Federal income tax consequences to various categories of persons, such as corporations (including S corporations and foreign corporations), financial institutions, property and

casualty and life insurance companies, individual recipients of Social Security and railroad retirement benefits, individuals otherwise eligible for the earned income tax credit, and taxpayers deemed to have incurred or continued indebtedness to purchase or carry obligations the interest on which is excluded from gross income for Federal income tax purposes. Interest on the Bonds may be taken into account in determining the tax liability of foreign corporations subject to the branch profits tax imposed by Section 884 of the Code.

Bond Premium. In general, if an owner acquires a Tax-Exempt Bond for a purchase price (excluding accrued interest) or otherwise at a tax basis that reflects a premium over the sum of all amounts payable on the Tax-Exempt Bond after the acquisition date (excluding certain "qualified stated interest" that is unconditionally payable at least annually at prescribed rates), that premium constitutes "bond premium" on that Bond (a "Premium Bond"). In general, under Section 171 of the Code, an owner of a Premium Bond must amortize the bond premium over the remaining term of the Premium Bond, based on the owner's yield over the remaining term of the Premium Bond determined based on constant yield principles (in certain cases involving a Premium Bond callable prior to its stated maturity date, the amortization period and yield may be required to be determined on the basis of an earlier call date that results in the lowest yield on such bond). An owner of a Premium Bond must amortize the bond premium by offsetting the qualified stated interest allocable to each interest accrual period under the owner's regular method of accounting against the bond premium allocable to that period. In the case of a tax-exempt Premium Bond, if the bond premium allocable to an accrual period exceeds the qualified stated interest allocable to that accrual period, the excess is a nondeductible loss. Under certain circumstances, the owner of a Premium Bond may realize a taxable gain upon disposition of the Premium Bond even though it is sold or redeemed for an amount less than or equal to the owner's original acquisition cost. Owners of any Premium Bonds should consult their own tax advisors regarding the treatment of bond premium for Federal income tax purposes, including various special rules relating thereto, and state and local tax consequences, in connection with the acquisition, ownership, amortization of bond premium on, sale, exchange, or other disposition of Premium Bonds.

Information Reporting and Backup Withholding. Information reporting requirements apply to interest paid on tax-exempt obligations, including the Tax-Exempt Bonds. In general, such requirements are satisfied if the interest recipient completes, and provides the payor with, a Form W-9, "Request for Taxpayer Identification Number and Certification," or if the recipient is one of a limited class of exempt recipients. A recipient not otherwise exempt from information reporting who fails to satisfy the information reporting requirements will be subject to "backup withholding," which means that the payor is required to deduct and withhold a tax from the interest payment, calculated in the manner set forth in the Code. For the foregoing purpose, a "payor" generally refers to the person or entity from whom a recipient receives its payments of interest or who collects such payments on behalf of the recipient.

If an owner purchasing a Tax-Exempt Bond through a brokerage account has executed a Form W-9 in connection with the establishment of such account, as generally can be expected, no backup withholding should occur. In any event, backup withholding does not affect the excludability of the interest on the Bonds from gross income for Federal income tax purposes. Any amounts withheld pursuant to backup withholding would be allowed as a refund or a credit against the owner's Federal income tax once the required information is furnished to the Internal Revenue Service.

Miscellaneous. Tax legislation, administrative actions taken by tax authorities, or court decisions, whether at the Federal or state level, may adversely affect the tax-exempt status of interest on the Tax-Exempt Bonds under Federal or state law or otherwise prevent beneficial owners of the Tax-Exempt Bonds from realizing the full current benefit of the tax status of such interest. In addition, such legislation or

actions (whether currently proposed, proposed in the future, or enacted) and such decisions could affect the market price or marketability of the Tax-Exempt Bonds.

Prospective purchasers of the Tax-Exempt Bonds should consult their own tax advisors regarding the foregoing matters.

The proposed form of the opinion of Hawkins Delafield & Wood LLP relating to the Tax-Exempt Bonds is set forth in "APPENDIX D — PROPOSED FORM OF OPINION OF BOND COUNSEL" hereto.

Federally Taxable Bonds

General. In the opinion of Hawkins Delafield & Wood LLP, Bond Counsel to the District, interest on the Federally Taxable Bonds (i) is included in gross income for Federal income tax purposes pursuant to the Code and (ii) is exempt, under existing statutes, from personal income taxes imposed by the State of California.

The following discussion is a summary of the principal United States Federal income tax consequences of the acquisition, ownership and disposition of the Federally Taxable Bonds by original purchasers of the Federally Taxable Bonds who are U.S. Holders (as defined below). This summary is based on the Code, Treasury regulations, revenue rulings and court decisions, all as now in effect and all subject to change at any time, possibly with retroactive effect. This summary assumes that the Federally Taxable Bonds will be held as "capital assets" under the Code, and it does not discuss all of the United States Federal income tax consequences that may be relevant to a U.S. Holder in light of its particular circumstances or to U.S. Holders subject to special rules, such as insurance companies, financial institutions, tax-exempt organizations, dealers in securities or foreign currencies, persons holding the Federally Taxable Bonds as a position in a "hedge" or "straddle" for United States Federal income tax purposes, U.S. Holders whose functional currency (as defined in Section 985 of the Code) is not the United States dollar, U.S. Holders who acquire Taxable Bonds in the secondary market, or individuals, estates and trusts subject to the tax on unearned income imposed by Section 1411 of the Code. Each prospective purchaser of the Federally Taxable Bonds should consult with its own tax advisor concerning the United States Federal income tax and other tax consequences to it of the acquisition, ownership and disposition of the Federally Taxable Bonds as well as any tax consequences that may arise under the laws of any state, local or foreign tax jurisdiction.

Certain taxpayers that are required to prepare certified financial statements with certain regulatory or governmental agencies may be required to recognize income, gain and loss with respect to the Federally Taxable Bonds at the time that such income, gain or loss is taken into account on such financial statements instead of under the rules described below.

As used herein, the term "U.S. Holder" means a beneficial owner of a Taxable Bond that is for United States Federal income tax purposes (i) a citizen or resident of the United States, (ii) a corporation, partnership or other entity created or organized in or under the laws of the United States or of any political subdivision thereof, (iii) an estate the income of which is subject to United States Federal income taxation regardless of its source or (iv) a trust whose administration is subject to the primary jurisdiction of a United States court and which has one or more United States fiduciaries who have the authority to control all substantial decisions of the trust.

U.S. Holders—Interest Income. Interest and original issue discount (as defined below) on the Federally Taxable Bonds are included in gross income for United States Federal income tax purposes.

Original Issue Discount. For United States Federal income tax purposes, a Taxable Bond will be treated as issued with original issue discount ("OID") if the excess of a Taxable Bond's "stated redemption

price at maturity" over its "issue price" equals or exceeds a statutorily determined de minimis amount. The "issue price" of each Taxable Bond in a particular issue equals the first price at which a substantial amount of such Taxable Bond is sold to the public (excluding bond houses, brokers, or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers). The "stated redemption price at maturity" of a Taxable Bond is the sum of all payments provided by such Taxable Bond other than "qualified stated interest" payments. The term "qualified stated interest" generally means stated interest that is unconditionally payable in cash or property (other than debt instruments of the issuer) at least annually at a single fixed rate. In general, if the excess of a Taxable Bond's stated redemption price at maturity over its issue price is less than 0.25 percent of the Federally Taxable Bond's stated redemption price at maturity multiplied by the number of complete years to its maturity (the "de minimis amount"), then such excess, if any, constitutes de minimis OID, and the Federally Taxable Bond is not treated as being issued with OID and all payments of stated interest (including stated interest that would otherwise be characterized as OID) is treated as qualified stated interest, as described below.

Payments of qualified stated interest on a Taxable Bond are taxable to a U.S. Holder as ordinary interest income at the time such payments are accrued or are received in accordance with the U.S. Holder's regular method of tax accounting. A U.S. Holder of a Taxable Bond having a maturity of more than one year from its date of issue generally must include OID in income as ordinary interest as it accrues on a constant-yield method in advance of receipt of the cash payments attributable to such income, regardless of such U.S. Holder's regular method of tax accounting. The amount of OID included in income by the U.S. Holder of a Taxable Bond is the sum of the daily portions of OID with respect to such Taxable Bond for each day during the taxable year (or portion of the taxable year) on which such U.S. Holder held such Taxable Bond. The daily portion of OID on any Taxable Bond is determined by allocating to each day in any "accrual period" a ratable portion of the OID allocable to the accrual period. All accrual periods with respect to a Taxable Bond may be of any length and the accrual periods may vary in length over the term of the Federally Taxable Bond, provided that each accrual period is no longer than one year and each scheduled payment of principal or interest occurs either on the first or final day of an accrual period. The amount of OID allocable to an accrual period is generally equal to the difference between (i) the product of the Federally Taxable Bond's "adjusted issue price" at the beginning of such accrual period and such Taxable Bond's yield to maturity (determined on the basis of compounding at the close of each accrual period and appropriately adjusted to take into account the length of the particular accrual period) and (ii) the amount of any qualified stated interest payments allocable to such accrual period. The "adjusted issue price" of a Taxable Bond at the beginning of any accrual period is the issue price of the Federally Taxable Bond plus the amount of accrued OID includable in income for all prior accrual periods minus the amount of any prior payments on the Federally Taxable Bond other than qualified stated interest payments. The amount of OID allocable to an initial short accrual period may be computed using any reasonable method if all other accrual periods other than a final short accrual period are of equal length. The amount of OID allocable to the final accrual period is the difference between (i) the amount payable at the maturity of the Federally Taxable Bond (other than a payment of qualified stated interest) and (ii) the Federally Taxable Bond's adjusted issue price as of the beginning of the final accrual period. Under the OID rules, U.S. Holders generally will have to include in income increasingly greater amounts of OID in successive accrual periods.

A U.S. Holder may elect to include in gross income all interest that accrues on a Taxable Bond using the constant-yield method described immediately above under the heading "Original Issue Discount," with the modifications described below. For purposes of this election, interest includes, among other things, stated interest, OID and de minimis OID, as adjusted by any amortizable bond premium described below under the heading "Bond Premium". In applying the constant-yield method to a Taxable Bond with respect to which this election has been made, the issue price of the Federally Taxable Bond will equal its cost to the electing U.S. Holder, the issue date of the Federally Taxable Bond will be the date of its acquisition by the electing U.S. Holder, and no payments on the Federally Taxable Bond will be treated as payments of qualified stated interest. The election will generally apply only to the Federally Taxable Bond with respect

to which it is made and may not be revoked without the consent of the Internal Revenue Service. If this election is made with respect to a Taxable Bond with amortizable bond premium, then the electing U.S. Holder will be deemed to have elected to apply amortizable bond premium against interest with respect to all debt instruments with amortizable bond premium (other than debt instruments the interest on which is excludable from gross income) held by the electing U.S. Holder as of the beginning of the taxable year in which the Federally Taxable Bond with respect to which the election is made is acquired or thereafter acquired. The deemed election with respect to amortizable bond premium may not be revoked without the consent of the Internal Revenue Service.

U.S. Holders of any Taxable Bonds issued with OID should consult their own tax advisors with respect to the treatment of OID for Federal income tax purposes, including various special rules relating thereto, and state and local tax consequences, in connection with the acquisition, ownership, and disposition of Taxable Bonds.

Bond Premium. In general, if a U.S. Holder acquires a Taxable Bond for a purchase price (excluding accrued interest) or otherwise at a tax basis that reflects a premium over the sum of all amounts payable on the Federally Taxable Bond after the acquisition date (excluding certain "qualified stated interest" that is unconditionally payable at least annually at prescribed rates), that premium constitutes "bond premium" on that Taxable Bond (a "Taxable Premium Bond"). In general, if a U.S. Holder of a Taxable Premium Bond elects to amortize the premium as "amortizable bond premium" over the remaining term of the Taxable Premium Bond, determined based on constant yield principles (in certain cases involving a Taxable Premium Bond callable prior to its stated maturity date, the amortization period and yield may be required to be determined on the basis of an earlier call date that results in the highest yield on such bond), the amortizable premium is treated as an offset to interest income; the U.S. Holder will make a corresponding adjustment to such U.S. Holder's basis in the Taxable Premium Bond. Any such election applies to all debt instruments of the U.S. Holder (other than tax-exempt bonds) held at the beginning of the first taxable year to which the election applies and to all such debt instruments thereafter acquired, and is irrevocable without the Internal Revenue Service's consent. A U.S. Holder of a Taxable Premium Bond that so elects to amortize bond premium does so by offsetting the qualified stated interest allocable to each interest accrual period under the U.S. Holder's regular method of Federal tax accounting against the bond premium allocable to that period. If the bond premium allocable to an accrual period exceeds the qualified stated interest allocable to that accrual period, the excess is treated as a bond premium deduction under Section 171(a)(1) of the Code, subject to certain limitations. If a Taxable Premium Bond is optionally callable before maturity at a price in excess of its stated redemption price at maturity, special rules may apply with respect to the amortization of bond premium. Under certain circumstances, the U.S. Holder of a Taxable Premium Bond may realize a taxable gain upon disposition of the Taxable Premium Bond even though it is sold or redeemed for an amount less than or equal to the U.S. Holder's original acquisition cost.

U.S. Holders of any Taxable Premium Bonds should consult their own tax advisors with respect to the treatment of bond premium for Federal income tax purposes, including various special rules relating thereto, and state and local tax consequences, in connection with the acquisition, ownership, and disposition of Taxable Premium Bonds.

U.S. Holders—Disposition of Taxable Bonds. Except as discussed above, upon the sale, exchange, redemption, or other disposition (which would include a legal defeasance) of a Taxable Bond, a U.S. Holder generally will recognize taxable gain or loss in an amount equal to the difference between the amount realized (other than amounts attributable to accrued interest not previously includable in income) and such U.S. Holder's adjusted tax basis in the Federally Taxable Bond. A U.S. Holder's adjusted tax basis in a Taxable Bond generally will equal such U.S. Holder's initial investment in the Federally Taxable Bond, increased by any OID included in the U.S. Holder's income with respect to the Federally Taxable Bond and decreased by the amount of any payments, other than qualified stated interest payments, received

and bond premium amortized with respect to such Taxable Bond. Such gain or loss generally will be long-term capital gain or loss if the Federally Taxable Bond was held for more than one year.

U.S. Holders—Defeasance. U.S. Holders of the Federally Taxable Bonds should be aware that, for Federal income tax purposes, the deposit of moneys or securities in escrow in such amount and manner as to cause the Federally Taxable Bonds to be deemed to be no longer outstanding under the Resolutions (a "defeasance"), could result in a deemed exchange under Section 1001 of the Code and a recognition by such owner of taxable income or loss, without any corresponding receipt of moneys. In addition, for Federal income tax purposes, the character and timing of receipt of payments on the Federally Taxable Bonds subsequent to any such defeasance could also be affected. U.S. Holders of the Federally Taxable Bonds are advised to consult with their own tax advisors regarding the consequences of a defeasance for Federal income tax purposes, and for state and local tax purposes.

U.S. Holders—Backup Withholding and Information Reporting. In general, information reporting requirements will apply to non-corporate U.S. Holders with respect to payments of principal, payments of interest, and the accrual of OID on a Taxable Bond and the proceeds of the sale of a Taxable Bond before maturity within the United States. Backup withholding at a rate provided for in the Code will apply to such payments and to payments of OID unless the U.S. Holder (i) is a corporation or other exempt recipient and, when required, demonstrates that fact, or (ii) provides a correct taxpayer identification number, certifies under penalties of perjury, when required, that such U.S. Holder is not subject to backup withholding and has not been notified by the Internal Revenue Service that it has failed to report all interest and dividends required to be shown on its United States Federal income tax returns.

Any amounts withheld under the backup withholding rules from a payment to a beneficial owner, and which constitutes over-withholding, would be allowed as a refund or a credit against such beneficial owner's United States Federal income tax provided the required information is furnished to the Internal Revenue Service.

Miscellaneous. Tax legislation, administrative actions taken by tax authorities, or court decisions, whether at the Federal or state level, may adversely affect the tax-exempt status of interest on the Federally Taxable Bonds under state law and could affect the market price or marketability of the Federally Taxable Bonds.

Prospective purchasers of the Federally Taxable Bonds should consult their own tax advisors regarding the foregoing matters.

The proposed form of the opinion of Hawkins Delafield & Wood LLP relating to the Federally Taxable Bonds is set forth in "APPENDIX D — PROPOSED FORM OF OPINION OF BOND COUNSEL" hereto.

LEGAL MATTERS

Possible Limitations on Remedies; Bankruptcy

General. State law contains certain safeguards to protect the financial solvency of school districts. See APPENDIX A – "DISTRICT FINANCIAL INFORMATION AND REGIONAL ECONOMIC AND DEMOGRAPHIC INFORMATION – STATE FUNDING OF SCHOOL DISTRICTS." If the safeguards are not successful in preventing a school district from becoming insolvent, the State Superintendent of Public Instruction (the "State Superintendent"), operating through an administrator appointed by the State Superintendent, may be authorized under State law to file a petition under Chapter 9 of the United States Bankruptcy Code (the "Bankruptcy Code") on behalf of the school district for the adjustment of its debts, assuming that the school district meets certain other requirements contained in the Bankruptcy Code

necessary for filing a petition under Chapter 9 of the Bankruptcy Code. School districts are not themselves authorized to file a bankruptcy proceeding, and they are not subject to involuntary bankruptcy.

Bankruptcy courts are courts of equity and as such have broad discretionary powers. If the District were to become the debtor in a proceeding under Chapter 9 of the Bankruptcy Code, the parties to the proceedings may be prohibited from taking any action to collect any amount from the District or the County (including *ad valorem* tax revenues) or to enforce any obligation of the District or the County, without the bankruptcy court's permission. In such a proceeding, as part of its plan of adjustment in bankruptcy, the District may be able to alter the priority, interest rate, principal amount, payment terms, collateral, maturity dates, payment sources, covenants (including tax-related covenants), and other terms or provisions of the Bonds and other transaction documents related to the Bonds, as long as the bankruptcy court determines that the alterations are fair and equitable. In addition, in such a proceeding, as part of such a plan, the District may be able to eliminate the obligation of the County to raise taxes if necessary to pay the Bonds. There also may be other possible effects of a bankruptcy of the District that could result in delays or reductions in payments on the Bonds. Moreover, regardless of any specific adverse determinations in any District bankruptcy proceeding, the existence of a District bankruptcy proceeding could have an adverse effect on the liquidity and market price of the Bonds.

As stated above, if a school district were to go into bankruptcy, the bankruptcy petition would be filed under Chapter 9 of the Bankruptcy Code. Chapter 9 provides that it does not limit or impair the power of a state to control, by legislation or otherwise, a municipality of or in such state in the exercise of the political or governmental powers of such municipality, including expenditures for such exercise. For purposes of Chapter 9, a school district is a municipality. State law provides that the *ad valorem* taxes levied to pay the principal and interest on the Bonds shall be used for the payment of principal and interest of the District's general obligation bonds and for no other purpose. If this restriction on the expenditure of such *ad valorem* taxes is respected in a bankruptcy case, then the *ad valorem* tax revenue could not be used by the District for any purpose other than to make payments on the Bonds. It is possible, however, that a bankruptcy court could conclude that the restriction should not be respected.

Statutory Lien. Pursuant to the California Government Code, all general obligation bonds issued by local agencies, including refunding bonds, are secured by a statutory lien on all revenues received pursuant to the levy and collection of the tax and the lien automatically arises, without the need for any action or authorization by the local agency or its governing board, and is valid and binding from the time the bonds are executed and delivered. See "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS – Statutory Lien on Taxes (Senate Bill 222)." Although a statutory lien would not be automatically terminated by the filing of a Chapter 9 bankruptcy petition by the District, the automatic stay provisions of the Bankruptcy Code would apply and payments that become due and owing on the Bonds during the pendency of the Chapter 9 proceeding could be delayed.

Special Revenues. If the ad valorem tax revenues that are pledged to the payment of the Bonds (see "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS – Pledge of Tax Revenues") are determined to be "special revenues" within the meaning of the Bankruptcy Code, then the application in a manner consistent with the Bankruptcy Code of the pledged ad valorem revenues that are collected after the date of the bankruptcy filing should not be subject to the automatic stay. "Special revenues" are defined to include, among others, taxes specifically levied to finance one or more projects or systems of the debtor, but excluding receipts from general property, sales, or income taxes levied to finance the general purposes of the debtor. The District has specifically pledged the ad valorem taxes for payment of the Bonds. State law prohibits the use of the tax proceeds for any purpose other than payment of the general obligation bonds (including general obligation refunding bonds) and the original bond proceeds can only be used to fund the acquisition or improvement of real property and other capital expenditures included in the proposition. However, there is no binding judicial precedent dealing with the treatment in bankruptcy proceedings of ad valorem tax revenues collected for the payments of bonds in California, and no assurance can be given that

a bankruptcy court will hold that the *ad valorem* tax revenues are special revenues within the meaning of the Bankruptcy Code.

The Bankruptcy Code provides that there is no stay of application of pledged special revenues to payment of indebtedness secured by such revenues. The United States Court of Appeals for the First Circuit, in cases arising out of the insolvency proceedings of Puerto Rico, has held that this provision permits voluntary payments of debt service by the issuer of bonds backed by special revenues, but does not permit the bondholders to compel the issuer to make payments of debt service from special revenues. If this decision is followed by other courts, the holders of the Bonds may be prohibited from taking any action to require the District or the County to make payments on the Bonds, unless the bankruptcy court's permission is obtained. This could result in substantial delays in payments on the Bonds.

In addition, even if the *ad valorem* tax revenues are determined to be "special revenues," the Bankruptcy Code provides that special revenues can be applied to necessary operating expenses of the project or system, before they are applied to other obligations. This rule applies regardless of the provisions of the transaction documents. Thus, a bankruptcy court could permit the District to use the *ad valorem* tax revenues to pay necessary operating expenses of the District and its schools, before the remaining revenues are paid to the owners of the Bonds.

Possession of Tax Revenues; Remedies. If the District goes into bankruptcy and the District or the County has possession of tax revenues (whether collected before or after commencement of the bankruptcy), and if the District or the County, as applicable, does not voluntarily pay such tax revenues to the owners of the Bonds, it is not entirely clear what procedures the owners of the Bonds would have to follow to attempt to obtain possession of such tax revenues, how much time it would take for such procedures to be completed, or whether such procedures would ultimately be successful. A similar risk would exist if the County goes into bankruptcy and has possession of tax revenues (whether collected before or after commencement of the bankruptcy).

Opinion of Bond Counsel Qualified by Reference to Bankruptcy, Insolvency and Other Laws Relating to or Affecting Creditor's Rights. The proposed form of opinion of Bond Counsel, attached hereto as Appendix D, is qualified by reference to bankruptcy, insolvency and other laws relating to or affecting creditor's rights.

Amounts Held in County Treasury Pool

The County on behalf of the District is expected to be in possession of the annual *ad valorem* property taxes and certain funds to repay the Bonds and may invest these funds in the County's Treasury Pool, as described in Appendix F – "THE LOS ANGELES COUNTY TREASURY POOL." Should those investments suffer any losses, there may be delays or reductions in payments on the Bonds.

Legality for Investment in the State

Under provisions of the State Financial Code, the Bonds are legal investments for commercial banks in the State to the extent that the Bonds, in the informed opinion of said bank, are prudent for the investment of funds of depositors, and, under provisions of the California Government Code, are eligible for security for deposits of public moneys in the State.

Continuing Disclosure

The District has covenanted for the benefit of the holders and beneficial owners of the Bonds to provide certain financial information and operating data relating to the District (the "Annual Report") for each fiscal year by not later than 240 days following the end of the District's fiscal year (currently ending

June 30), commencing with the Annual Report for fiscal year 2019-20, and to provide notices of the occurrence of certain specified events (collectively, the "Listed Events"). The information to be contained in the Annual Report and in a notice of a Listed Event is set forth in Appendix E – "FORM OF CONTINUING DISCLOSURE CERTIFICATE." The District will provide or cause to be provided the Annual Report and such notices to the Municipal Securities Rulemaking Board through its Electronic Municipal Market Access system in the manner prescribed by the Securities and Exchange Commission ("SEC"). Copies of the District's annual reports and notices of Listed Event filings are available at the website of Digital Assurance Certification, L.L.C. ("DAC"), www.dacbond.com, and at the website of the Municipal Securities Rulemaking Board's Electronic Municipal Market Access system, emma.msrb.org. The information presented on these websites is not incorporated by reference in this Official Statement and should not be relied upon in making an investment decision with respect to the Bonds. These covenants have been made in order to assist the Underwriters (defined herein) in complying with SEC Rule 15c2-12(b)(5) (the "Rule").

Certain Legal Matters

The validity of the Bonds and certain other legal matters are subject to the approving opinion of Hawkins Delafield & Wood LLP, Los Angeles, California, Bond Counsel to the District, and certain other conditions. A complete copy of the proposed form of opinion of Bond Counsel with respect to the Bonds is contained in Appendix D, attached hereto. Bond Counsel undertakes no responsibility for the accuracy, completeness or fairness of this Official Statement. Certain legal matters will also be passed upon for the District by its General Counsel and by the District's Disclosure Counsel, Orrick, Herrington & Sutcliffe LLP, Los Angeles, California ("Disclosure Counsel"), and for the Underwriters by their counsel, Nixon Peabody LLP, San Francisco, California ("Underwriters' Counsel").

Each of Bond Counsel, Disclosure Counsel, and Underwriters' Counsel will receive compensation contingent upon the sale and delivery of the Bonds. From time to time, Bond Counsel and Disclosure Counsel each may represent one or more of the Underwriters in matters unrelated to the District or the Bonds.

FINANCIAL STATEMENTS

The District's Audited Annual Financial Report for fiscal year ended June 30, 2019, including its general purpose financial statements for the fiscal year ended June 30, 2019, is attached hereto as Appendix B. The basic financial statements of the District for the fiscal year 2018-19 have been audited by Simpson & Simpson, independent certified public accountants, as stated in their report appearing in Appendix B. The District has not requested nor has the District obtained the consent of Simpson & Simpson to the inclusion of its report in Appendix B. Simpson & Simpson has not been engaged to perform and has not performed, since the date of its report included herein, any procedures on the financial statements addressed in that report. Simpson & Simpson has not been requested to perform and has not performed any procedures relating to the Official Statement.

LITIGATION

There is no litigation pending against the District or, to the knowledge of its respective executive officers, threatened, seeking to restrain or enjoin the issuance, sale, execution or delivery of the Bonds or in any way contesting or affecting the validity of the Bonds or the Authorizations or any proceedings of the District taken with respect to the issuance or sale thereof, or the levy or application of *ad valorem* property taxes for the payment of principal of and interest on the Bonds or the use of the proceeds of the Bonds. There are no pending lawsuits that, in the opinion of the District's General Counsel, challenge the validity of the Bonds, the existence of the District, or the title of the executive officers to their respective offices. There are a number of lawsuits and claims pending against the District. In the opinion of the District, the

aggregate amount of the uninsured liabilities of the District under these lawsuits and claims will not materially affect the finances of the District. See APPENDIX A – "DISTRICT FINANCIAL INFORMATION AND REGIONAL ECONOMIC AND DEMOGRAPHIC INFORMATION – DISTRICT FINANCIAL INFORMATION – Risk Management and Litigation."

MISCELLANEOUS

Ratings

Fitch Ratings Inc. ("Fitch") and Moody's Investors Service Inc. ("Moody's") have assigned their municipal bond ratings of "AA+" and "Aa3," respectively, to the Bonds, which may include information that has not been included in this Official Statement. The District has furnished to each rating agency certain materials and information with respect to itself and the Bonds. Generally, rating agencies base their ratings on such information and materials and on their own investigations, studies and assumptions. Each rating reflects only the view of the respective rating agency, and any explanation of the significance of such rating may be obtained only from the issuing rating agency furnishing the same, at the following addresses: Fitch, 33 Whitehall Street, New York, New York 10004, telephone: (212) 908-0800 and Moody's Investors Service, Inc., 7 World Trade Center at 250 Greenwich Street, New York, New York 10007, telephone: (212) 533-0300. There is no assurance that any such rating will continue for any given period of time or that it will not be revised downward or withdrawn entirely by such rating agency, if, in its judgment, circumstances so warrant. Any such downward revision or withdrawal of any such rating may have an adverse effect on the market price of the Bonds.

The decisions of the United States Court of Appeals for the First Circuit in the Puerto Rico insolvency proceedings regarding the automatic stay and special revenues, as well as any other future court decisions regarding special revenues, may or may not affect the treatment or the definition of special revenues in bankruptcy cases. It is not possible to predict what effect, if any, the First Circuit decisions, or any future court decision, may have on the ratings assigned to the Bonds. See "LEGAL MATTERS – Possible Limitations on Remedies; Bankruptcy" herein.

Municipal Advisor

The District has retained Public Resources Advisory Group, as Municipal Advisor (the "Municipal Advisor") in connection with the issuance of the Bonds and certain other financial matters. The Municipal Advisor has not been engaged, nor has it undertaken, to audit, authenticate or otherwise verify the information set forth in this Official Statement, or any other related information available to the District, with respect to accuracy and completeness of disclosure of such information. The Municipal Advisor has reviewed this Official Statement but makes no guaranty, warranty or other representation respecting accuracy and completeness of the information contained in this Official Statement. The Municipal Advisor will receive compensation from the District contingent upon the sale and delivery of the Bonds.

Underwriting

The Bonds are being purchased by Morgan Stanley & Co. LLC and BofA Securities, Inc., on behalf of a syndicate that also includes the other underwriters set forth on the cover hereof (collectively, the "Underwriters"). The Underwriters have agreed to purchase the Bonds at the purchase price of \$1,063,491,082.62 (which amount is equal to the aggregate principal amount of the Bonds, plus an original issue premium of \$121,653,061.20, less an Underwriters' discount of \$1,101,978.58), pursuant to a Bond Purchase Agreement, dated April 23, 2020 (the "Purchase Agreement"), by and among the Underwriters, the County and the District, relating to the Bonds.

Pursuant to the Purchase Agreement, the Underwriters will purchase all of the Bonds if any are purchased. The Underwriters may offer and sell the Bonds to certain securities dealers and dealer banks and banks acting as agent at prices lower than the public offering prices stated on the inside cover pages of this Official Statement. The public offering prices may be changed from time to time by the Underwriters.

The Underwriters have provided the following paragraphs for inclusion in the section "MISCELLANEOUS – Underwriting." No representation is made by the District as to the accuracy, completeness or adequacy of such information.

Certain of the Underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include sales and trading, commercial and investment banking, advisory, investment management, investment research, principal investment, hedging, market making, brokerage and other financial and non-financial activities and services. Under certain circumstances, the Underwriters and their affiliates may have certain creditor and/or other rights against the District and its affiliates in connection with such activities. In the various course of their various business activities, the Underwriters and their respective affiliates, officers, directors and employees may purchase, sell or hold a broad array of investments and actively trade securities, derivatives, loans, commodities, currencies, credit default swaps and other financial instruments for their own account and for the accounts of their customers, and such investment and trading activities may involve or relate to assets, securities and/or instruments of the District (directly, as collateral securing other obligations or otherwise) and/or persons and entities with relationships with the District. The Underwriters and their respective affiliates may also communicate independent investment recommendations, market color or trading ideas and/or publish or express independent research views in respect of such assets, securities or instruments and may at any time hold, or recommend to clients that they should acquire, long and/or short positions in such assets, securities and instruments.

Morgan Stanley & Co. LLC, an underwriter of the Bonds, has entered into a distribution agreement with its affiliate, Morgan Stanley Smith Barney LLC. As part of the distribution arrangement, Morgan Stanley & Co. LLC may distribute municipal securities to retail investors through the financial advisor network of Morgan Stanley Smith Barney LLC. As part of this arrangement, Morgan Stanley & Co. LLC may compensate Morgan Stanley Smith Barney LLC for its selling efforts with respect to the Bonds.

BofA Securities, Inc., an underwriter of the Bonds, has entered into a distribution agreement with its affiliate Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S"). As part of this arrangement, BofA Securities, Inc. may distribute securities to MLPF&S, which may in turn distribute such securities to investors through the financial advisor network of MLPF&S. As part of this arrangement, BofA Securities, Inc. may compensate MLPF&S as a dealer for their selling efforts with respect to the Bonds.

Additional Information

The purpose of this Official Statement is to provide information to prospective buyers of the Bonds. Quotations from and summaries of the Bonds, the Resolutions, and the constitutional provisions, statutes and other documents described herein do not purport to be complete, and reference is made to said documents, constitutional provisions and statutes for full and complete statements of their provisions. Any statements in this Official Statement involving matters of opinion, whether or not expressly so stated, are intended as such and not as representations of fact. This Official Statement is not a contract or agreement between the District and the purchasers or owners of any of the Bonds.

Execution and Delivery

The District has duly	authorized the	execution and	delivery	of this (Official S	Statement

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By:	/s/ David D. Hart	
	Chief Financial Officer	

APPENDIX A

DISTRICT FINANCIAL INFORMATION AND REGIONAL ECONOMIC AND DEMOGRAPHIC INFORMATION



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This Appendix A provides information concerning the operations and finances of the Los Angeles Unified School District (the "District") and certain demographic information in the area covered by the District. The Bonds are general obligation bonds of the District, secured and payable from ad valorem property taxes assessed on taxable properties within the District and are not an obligation of the County (defined herein) or of the general fund of the District. See "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS" in the forepart of this Official Statement. See also "GLOSSARY OF CERTAIN TERMS AND ABBREVIATIONS" herein for a description of certain terms and abbreviations used in this Appendix A.

DISTRICT GENERAL INFORMATION

District Boundaries

The District, encompassing approximately 710 square miles, is located in the western section of the County of Los Angeles (the "County"). The District's boundaries include virtually all of the City of Los Angeles (the "City"), all of the Cities of Cudahy, Gardena, Huntington Park, Lomita, Maywood, San Fernando, Vernon and West Hollywood, and portions of the Cities of Bell, Bell Gardens, Beverly Hills, Calabasas, Carson, Commerce, Culver City, Hawthorne, Inglewood, Long Beach, Lynwood, Montebello, Monterey Park, Rancho Palos Verdes, Santa Clarita, South Gate, and Torrance. In addition, the District provides services to several unincorporated areas of the County which includes residential and industrial areas. The boundaries for the District are approximately 80% coterminous with the City, with the remaining 20% included in smaller neighboring cities and unincorporated County areas. The District was formed in 1854 as the Common Schools for the City and became a unified school district in 1960.

District Governance; Senior Management

The District is governed by a seven-member Board of Education (the "District Board") elected by voters within the District. The members of the District Board along their district and term are set forth below. The current members of the District Board are serving five-year terms. Beginning with the November 2020 election, newly elected or reelected members of the District Board will serve four-year terms.

District	Member	Term Ending	
7	Dr. Richard A. Vladovic, President	December 13, 2020	
5	Jackie Goldberg, Vice President	December 13, 2020	
1	Dr. George J. McKenna III	December 13, 2020	
2	Mónica García	December 11, 2022	
3	Scott Schmerelson	December 13, 2020	
4	Nick Melvoin	December 11, 2022	
6	Kelly Gonez	December 11, 2022	

The chief executive officer of the District, appointed by the District Board to manage the day-to-day operations of the District, is the Superintendent of Schools (the "Superintendent"). Austin Beutner was appointed the Superintendent in May 2018. In addition to the Superintendent of the District, the District has organized its schools into six geographically-based regions (collectively, the "Local Districts"). Each Local District has a separate superintendent to oversee the schools in the related area of the District. The current Local District Superintendents are Roberto Antonio Martinez (Central), José P. Huerta (East), Linda Del Cueto (Northeast), Joseph Nacorda (Northwest), Michael Romero (South) and Cheryl P. Hildreth (West). Brief biographical information for Superintendent Beutner and other senior management of the District is set forth below.

<u>Austin Beutner, Superintendent.</u> Austin Beutner was named Superintendent of the District in May 2018. Mr. Beutner is a civic leader, philanthropist, public servant and business executive who has worked for the last decade to make Los Angeles a stronger community. He has served as First Deputy Mayor of the City of Los Angeles, Publisher of the *Los Angeles Times*, Co-Chair of the LA 2020 Commission and the L.A. Unified Advisory Task Force, and founded Vision To Learn.

Mr. Beutner graduated from Dartmouth College with a Bachelor of Arts degree in Economics and spent his business career working in the financial services industry. He was the youngest-ever partner at The Blackstone Group and went on to found Evercore Partners, helping build the firm into one of the leading independent investment banks in the world.

Mr. Beutner worked for the U.S. government in President Clinton's Administration. Following the collapse of the Soviet Union, he led a team in Russia that helped the country transition to a market economy. He has taught courses on ethics, leadership and effective government at Harvard Business School, the University of Southern California Price School of Public Policy, the UCLA Anderson School of Management, and California State University Northridge. He currently serves on the board of the National Park Foundation, is a fellow of the American Academy of Arts and Sciences, and is also a member of the Council on Foreign Relations.

David Holmquist, General Counsel. Mr. Holmquist has served as the District's General Counsel since October 1, 2009. As General Counsel for the District, Mr. Holmquist is responsible for administering the legal activities of the District's legal staff and outside legal firms. In addition, he coordinates the District's legal affairs, conducts litigation for the District and participates in trials related to matters of major importance to the District. Prior to his appointment as General Counsel, Mr. Holmquist served as Chief Operating Officer, Chief Risk Officer and as the Director of Risk Management and Insurance Services. Mr. Holmquist previously held positions with various public-sector entities, including Risk Manager of the City of Beverly Hills from 1996 to 2003, Risk Manager of the City of Buena Park from 1987 to 1996, and Safety Coordinator for the City of Fullerton from 1986 to 1987. Mr. Holmquist earned a Bachelor of Science degree in Business Administration from Oregon State University in 1983 and his Juris Doctorate degree from Western State University in 1995. A frequent lecturer and speaker, Mr. Holmquist was admitted to practice law before both the California and federal courts in 1995 and has also served as an adjunct professor at the University of Southern California.

Megan Reilly, Deputy Superintendent, Business Services & Operations. Ms. Reilly began serving as the Deputy Superintendent in July 2019. Ms. Reilly was previously Chief Business Officer for the Santa Clara County Office of Education for two years and prior to that was the Chief Financial Officer at the District from 2007 to 2017. Before coming to the K-12 world, Ms. Reilly served in the Federal Government for seventeen years in higher education and research. She worked at the Naval Postgraduate School, first as the Deputy Controller, and then as Executive Director of Business Services and Controller. Ms. Reilly also served as the Controller of the Fleet Numerical Meteorology & Oceanography Center. She was an excepted scholar intern in the Department of the Navy Centralized Financial Management Trainee Program. She spent a year as an assistant English teacher in Japan in the Japanese Exchange for Teachers program. Ms. Reilly graduated from Loyola University with a Bachelor of Arts degree, Marion Knott Scholar, cum laude, from the Naval Postgraduate School with a Master of Science, Financial Management, and from Monterey College of Law with a Juris Doctorate and is a member of the State Bar of California.

<u>David D. Hart, Chief Financial Officer</u>. Mr. Hart began serving as the District's Chief Financial Officer in January 2020. Before coming to the District, Mr. Hart served as the Chief Financial Officer of the Cherry Creek School District for approximately three years – the last 18 months of which he also served as Cherry Creek's Chief Operating Officer. Before joining Cherry Creek, Mr. Hart was a Director

at The PFM Group for nearly two years and a Senior Vice President in Public Finance at D.A. Davidson & Co. for approximately a year. Prior to that time, Mr. Hart served as the Chief Financial Officer for Denver Public Schools for four years and as Chief Financial Officer of the Douglas County School District for three years. He has also served as Manager of Revenue for the City and County of Denver, as Treasurer for the City and County of Denver and as Budget Director for the Douglas County School District. Mr. Hart attended the University of Colorado at Denver, where he received his Master of Public Administration: Policy Analysis and Evaluation.

V. Luis Buendia, Interim Deputy Chief Financial Officer. As of April 8, 2020, Mr. Buendia was appointed the Interim Deputy Chief Financial Officer of the District. Prior to such appointment, Mr. Buendia has served as the District's Controller since February 2012. He has been employed by the District since 1989 in various capacities in both School Fiscal Services and Finance. Mr. Buendia served as Assistant Budget Director of Budget Services and Financial Planning from 2002 through 2008 and as Deputy Controller from 2008 through February 2012. Mr. Buendia graduated from De La Salle University, with a Bachelor of Science degree in Accounting, and received a Master of Business Administration degree from the Graziadio School of Business and Management at Pepperdine University. Mr. Buendia is a member of the Government Finance Officers Association.

Joy Mayor, Interim Controller. As of April 8, 2020, Ms. Mayor was appointed the Interim Controller of the District. Prior to such appointment, Ms. Mayor served as a Deputy Controller of the District since June 2016. She joined the District in January 2012 as Director of Accounting and served in that capacity until May 2016. Prior to joining the District, Ms. Mayor was a Senior Audit Manager at KPMG LLP. Ms. Mayor graduated from Bicol University with a Bachelor of Science degree in Accountancy and is a licensed Certified Public Accountant. She is a member of the Government Finance Officers Association.

<u>Timothy S. Rosnick, Deputy Controller</u>. Mr. Rosnick joined the District in October 2006 and served as the District's Director of Accounting Controls from October 2006 through June 2007 and the Director of Treasury and Accounting Controls from July 2007 through June 2008. Mr. Rosnick served as the District's Controller beginning in June 2008 and became Deputy Controller in June 2011. Prior to joining the District, Mr. Rosnick served as an Administrator at the Orange County Department of Education and as a Financial Officer with LACOE. Mr. Rosnick graduated from the University of Washington with a Bachelor of Arts degree with Distinction in Economics and received a Master of Business Administration degree from the University of Texas at Austin. Mr. Rosnick is a member of the Government Finance Officers Association and the CFA Institute.

School Facilities

The District is the second largest public school district in the United States and is the largest public school district in the State. Based on the District's second interim report for fiscal year 2019-20 (the "Fiscal Year 2019-20 Second Interim Report"), the projected K-12 enrollment in the District for fiscal year 2019-20 consists of 476,733 students, including those attending magnet, opportunity, and continuation schools and centers, locally-funded affiliated charter schools ("Affiliated Charter Schools"), and schools for the handicapped. Such enrollment does not include students attending fiscally independent charter schools ("Fiscally Independent Charter Schools"), which is approximately 113,586 students. As of June 30, 2019, the District operated 1,089 schools and centers, which consisted of 445 elementary schools, 81 middle/junior high schools, 94 senior high schools, 54 options schools, 203 magnet centers, 54 magnet schools, 24 multi-level schools, 14 special education schools, 2 community adult schools, 6 regional occupational centers, 3 skills centers, 86 early education centers, 4 infant centers, and 19 primary school centers. As of June 30, 2019, 50 of the District's schools were operated as Affiliated Charter Schools. In addition, as of June 30, 2019, the District oversaw 225 Fiscally

Independent Charter Schools within the District's boundaries. See "STATE FUNDING OF SCHOOL DISTRICTS – Charter School Funding" herein.

Average Daily Attendance

The District's Fiscal Year 2019-20 Second Interim Report projects that enrollment in the District, excluding the Fiscally Independent Charter Schools within the District's boundaries, will decline by approximately 2.0% in fiscal year 2019-20 compared to the enrollment reported in the District's second interim report for fiscal year 2018-19. The District believes that enrollment declines are due to, among other things, the reduced birth rate in the County, increased costs of living and housing costs in southern California and increased numbers of school-age students in the District's boundaries attending Fiscally Independent Charter Schools rather than District schools. As a result of this declining enrollment in District schools, the District's annual average daily attendance ("ADA") declined in fiscal years 2018-19 and 2019-20 and is expected to further decline in fiscal years 2020-21 and 2021-22. The following Table A-1 sets forth the District's annual ADA for fiscal years 2010-11 through 2019-20.

TABLE A-1

LOS ANGELES UNIFIED SCHOOL DISTRICT

Annual Average Daily Attendance
Fiscal Years 2010-11 through 2019-20⁽¹⁾

_	Fiscal Year	K-12 ⁽²⁾	Affiliated Charter Schools(3)	Total	
	2010-11	557,584	7,866	565,450	
	2011-12	534,093	13,499	547,592	
	2012-13	505,513	28,832	534,345	
	2013-14	488,362	39,633	527,995	
	2014-15	476,285	39,944	516,229	
	2015-16	463,735	39,632	503,367	
	2016-17	450,713	41,143	491,856	
	2017-18	438,249	40,207	478,456	
	2018-19	415,262	38,897	454,159	
	2019-20	411,262	40,870	452,132	

⁽¹⁾ Data may differ from other District disclosures because adjustments were made in certain fiscal years due to additional attendance for non-public students, corrected attendance reports for District students, and/or audit findings.

Sources: Los Angeles Unified School District Audited Annual Financial Report for fiscal year 2018-19 and the District for fiscal year 2019-20.

STATE FUNDING OF SCHOOL DISTRICTS

General

School districts in the State receive operating revenues from federal, State and local sources, including appropriations from the State's general fund and local property taxes derived from a school district's share of the 1% *ad valorem* property tax. School districts also currently receive revenues from the State attributable to temporary tax increases implemented by Proposition 30 (defined herein). In connection with voter approval of Proposition 55 (defined herein), certain of such temporary tax increases were extended by twelve years through 2030. See "CALIFORNIA CONSTITUTIONAL AND

⁽²⁾ Includes non-public school special education students.

⁽³⁾ Includes charter schools that are fiscally-affiliated with the District which were funded with block grants until fiscal year 2012-13. Beginning fiscal year 2013-14, such charter schools are funded by the LCFF (defined herein).

STATUTORY PROVISIONS RELATING TO *AD VALOREM* PROPERTY TAXES, DISTRICT REVENUES AND APPROPRIATIONS – Proposition 30" herein. School districts, such as the District, may be eligible for other special categorical funding, including funding for certain State and federal programs. The amount of categorical funding appropriated to a school district may vary significantly from other school districts and yearly. Currently, the District receives approximately 71.78% of District General Fund revenues from funds of or controlled by the State. As a result, decreases in State revenues, or in State legislative appropriations made to fund education, may significantly affect District operations. See "– Local Control Funding Formula" and "DISTRICT FINANCIAL INFORMATION – District Budget" herein.

Article XVI of the State Constitution requires that from all State revenues, there first be set apart the moneys to be applied by the State for support of the public school system and public institutions of See "CALIFORNIA CONSTITUTIONAL AND STATUTORY PROVISIONS higher education. AD VALOREM PROPERTY TAXES, DISTRICT REVENUES RELATING TO APPROPRIATIONS - Constitutionally Required Funding of Education" herein. The State Legislature and the Governor approve the State's authorized appropriations for school districts each fiscal year in connection with the adoption of the State Budget Act (defined herein). Proposition 98 ("Proposition 98"), approved in November 1988 as a combined initiative constitutional amendment and statute called the "Classroom Instructional Improvement and Accountability Act," provides the minimum funding formula for school districts. See "CALIFORNIA CONSTITUTIONAL AND STATUTORY PROVISIONS TO AD VALOREM PROPERTY TAXES, DISTRICT REVENUES AND APPROPRIATIONS - Proposition 98" herein. Under Proposition 98 (as modified by Proposition 111, which was enacted on June 5, 1990), there are currently three tests which determine the minimum level of K-14 funding. See "CONSTITUTIONAL AND STATUTORY PROVISIONS RELATING TO AD VALOREM PROPERTY TAXES, DISTRICT REVENUES AND APPROPRIATIONS" and "STATE FUNDING OF SCHOOL DISTRICTS - Local Control Funding Formula" herein. Proposition 98 permits the State Legislature, by two-thirds vote of both houses and with the Governor's concurrence, to suspend the K-14 schools' minimum funding formula for a one-year period. The amount of suspension is required to be repaid according to a specified State Constitutional formula, thereby restoring Proposition 98 funding to the level that would have been required in the absence of such suspension.

The actual appropriations and the timing of such appropriations are subject to, among other things, the estimated amount of State general fund revenues during the fiscal year and subsequent changes in State law. The 2019-20 State Budget includes a Proposition 98 minimum guarantee for fiscal year 2019-20 of \$81.1 billion, which is an increase in funding of \$2.7 billion from fiscal year 2018-19. See "– State Budget Act – 2019-20 State Budget" herein.

Since fiscal year 2013-14, the amount of funds an individual school district receives from State revenues depends on the amount of revenues the State calculates that the school district should receive based on the Local Control Funding Formula (the "LCFF"), less the amount the school district derives from such school district's share of the 1% *ad valorem* property tax. See "– Local Control Funding Formula" and "CALIFORNIA CONSTITUTIONAL AND STATUTORY PROVISIONS RELATING TO *AD VALOREM* PROPERTY TAXES, DISTRICT REVENUES AND APPROPRIATIONS – Constitutionally Required Funding of Education" herein.

The State Budget Process

The State's fiscal year begins on July 1 and ends on June 30. According to the State Constitution, the Governor of the State (the "Governor") is required to propose a budget for the next fiscal year (the "Governor's Budget") to the State Legislature no later than January 10 of each year. State law requires the Governor to update the Governor's Budget projections and budgetary proposals by May 14 of each

year (the "May Revision"). Proposition 25, which was adopted by voters in the State at an election held on November 2, 2010, amended the State Constitution such that a final budget must be adopted by a simple majority vote of each house of the State Legislature by no later than June 15 and the Governor must sign the adopted budget by no later than June 30. The budget becomes law upon the signature of the Governor (the "State Budget Act").

Under State law, the annual proposed Governor's Budget cannot provide for projected expenditures in excess of projected revenues and balances available from prior fiscal years. Following the submission of the Governor's Budget, the State Legislature takes up the proposal. Under the State Constitution, money may be drawn from the State Treasury only through an appropriation made by law. The primary source of the annual expenditure authorizations is State the Budget Act, as approved by the State Legislature and signed by the Governor. The Governor may reduce or eliminate specific line items in the State Budget Act or any other appropriations bill without vetoing the entire bill. Such individual line-item vetoes are subject to override by a two-thirds majority vote of each House of the State Legislature. Appropriations also may be included in legislation other than the State Budget Act. Bills containing appropriations (except for K-14 education) must be approved by a two-thirds majority vote in each House of the State Legislature and be signed by the Governor. Bills containing K-14 education appropriations require only a simple majority vote. Continuing appropriations, available without regard to fiscal year, may also be provided by statute or the State Constitution. Funds necessary to meet an appropriation need not be in the State Treasury at the time such appropriation is enacted; revenues may be appropriated in anticipation of their receipt. However, delays in the adoption of a final State budget in any fiscal year may affect payments of State funds during such budget impasse. See "- State Funding of Schools Without a State Budget" herein for a description of payments of appropriations during a budget impasse.

The description above and below of the State's budget has been obtained from publicly available information which the District believes to be reliable; however, the District, its counsel (including Bond Counsel and Disclosure Counsel), the Municipal Advisor, the Underwriters and their counsel do not guarantee the accuracy or completeness of this information and have not independently verified such information. Additional information regarding State budgets is available at various State-maintained websites, including **www.dof.ca.gov**. The website is not incorporated herein by reference and the District, its counsel (including Bond Counsel and Disclosure Counsel), the Municipal Advisor, the Underwriters, and their counsel do not make any representation as to the accuracy of the information provided therein.

State Budget Act

2019-20 State Budget. The Governor signed the fiscal year 2019-20 State Budget (the "2019-20 State Budget") on June 27, 2019. The 2019-20 State Budget preceded the COVID-19 pandemic, and therefore did not take into account the significant adverse impacts it will have on the State's financial condition beginning in fiscal year 2019-20. The State has indicated that the projections of revenues and expenditures in the 2019-20 State Budget are no longer operative and will be significantly revised in the Governor's May revision of the fiscal year 2020-21 State budget and the final fiscal year 2020-21 budget. Certain limited information from the 2019-20 State Budget relating to the funding of education is provided herein as a historical baseline solely for context and reference.

The 2019-20 State Budget sets forth a balanced budget for fiscal year 2019-20 that projects approximately \$143.8 billion in revenues, \$91.9 billion in non-Proposition 98 expenditures and \$55.9 billion in Proposition 98 expenditures. The 2019-20 State Budget includes a \$1.4 billion reserve in the Special Fund for Economic Uncertainties. To provide immediate and long-term relief to school districts facing rising pension costs, the 2019-20 State Budget includes a \$3.15 billion non-Proposition 98 general

fund payment to the California State Teachers' Retirement System ("CalSTRS") and the California Public Employees' Retirement System ("CalPERS") Schools Pool. Of this amount, an estimated \$850 million will buy down the employer contribution rates in fiscal years 2019-20 and 2020-21. The 2019-20 State Budget includes total funding of \$103.4 billion (\$58.8 billion general fund and \$44.6 billion other funds) for all K-12 education programs. The 2019-20 State Budget provides \$1.9 billion in new Proposition 98 funding for the LCFF, reflecting a 3.26% cost of living adjustment. The 2019-20 State Budget also includes a constitutionally required deposit into the Public School System Stabilization Account (also referred to as the Proposition 98 Rainy Day Fund) in the amount of \$376.5 million. Such deposit to the Public School System Stabilization Account does not initiate any school district reserve caps, as the amount in the Public School System Stabilization Account (which is equal to the fiscal year 2019-20 deposit) is not equal to or greater than 3% of the total K-12 share of the Proposition 98 Guarantee (approximately \$2.1 billion).

Certain budgeted adjustments for K-12 education set forth in the 2019-20 State Budget include the following:

- Special Education. The 2019-20 State Budget includes \$645.3 million ongoing Proposition 98 general fund resources for special education, including \$152.6 million to provide for all Special Education Local Plan Areas with at least the statewide target rate for base special education funding, and \$492.7 million allocated based on the number of children ages 3 to 5 years with exceptional needs that the school district is serving.
- Retaining and Supporting Well-Prepared Educators. The 2019-20 State Budget includes \$89.8 million one-time non-Proposition 98 general fund resources to provide up to 4,487 grants of \$20,000 for students enrolled in a professional teacher preparation program who commit to working in a high-need field at a priority school for at least four years. The 2019-20 State Budget also includes \$43.8 million one-time non-Proposition 98 general fund resources to provide training and resources for classroom educators, including teachers and paraprofessionals, to build capacity around key state priorities. Finally, the 2019-20 State Budget includes \$13.8 million ongoing federal funds to establish the 21st Century California Leadership Academy, to provide professional learning opportunities for public K-12 administrators and school leaders to acquire the knowledge, skills, and competencies necessary to successfully support the diverse student population served in California public schools.
- <u>School Facilities Bond Funds</u>. The 2019-20 State Budget assumes \$1.5 billion Proposition 51 bond funds, an increase of \$906 million over the prior year, to support school construction projects.
- <u>Full-Day Kindergarten</u>. The 2019-20 State Budget includes \$300 million one-time non-Proposition 98 general fund resources to construct new or retrofit existing facilities to support full-day kindergarten programs, which will increase participation in kindergarten by addressing barriers to access.
- <u>Proposition 98 Settle-Up.</u> The 2019-20 State Budget includes an increase of \$686.6 million for K-12 schools and community colleges to pay the balance of past year Proposition 98 funding owed through fiscal year 2017-18.
- <u>Classified School Employees Summer Assistance Program</u>. The 2019-20 State Budget includes an increase of \$36 million one-time Proposition 98 general fund resources to provide an additional year of funding for the Classified School Employees Summer Assistance Program,

which provides a State match for classified employee savings used to provide income during summer months.

The complete 2019-20 State Budget is available from the California Department of Finance website at **www.dof.ca.gov**. The District can take no responsibility for the continued accuracy of this internet address or for the accuracy, completeness or timeliness of information posted therein, and such information is not incorporated herein by such reference.

Proposed 2020-21 State Budget. The Governor released his proposed State budget for fiscal year 2020-21 (the "Proposed 2020-21 State Budget") on January 10, 2020. The Proposed 2020-21 State Budget preceded the COVID-19 pandemic, and therefore did not take into account the significant adverse impacts it will have on the State's financial condition. The State has indicated that the projections of revenues and expenditures in the Proposed 2020-21 State Budget are no longer operative and will be significantly revised in the Governor's May revision of the fiscal year 2020-21 State budget and the final fiscal year 2020-21 budget. Certain limited information from the Proposed 2020-21 State Budget relating to the funding of education is provided herein solely for context and reference.

The Proposed 2020-21 State Budget sets forth a balanced budget for fiscal year 2020-21. However, the Governor cautions that although California's economy is strong, economic inequality persists throughout the State and continued growth is uncertain due to the instability in global economic markets and the nation's political climate. The Proposed 2020-21 State Budget estimates that total resources available in fiscal year 2019-20 totaled approximately \$155.0 billion (including a prior year balance of approximately \$8.5 billion) and total expenditures in fiscal year 2019-20 totaled approximately \$149.7 billion. The Proposed 2020-21 State Budget projects total resources available for fiscal year 2020-21 of approximately \$156.9 billion, inclusive of revenues and transfers of approximately \$151.6 billion and a prior year balance of \$5.2 billion. The Proposed 2020-21 State Budget projects total expenditures of \$153.1 billion, inclusive of non-Proposition 98 expenditures of approximately \$95.5 billion and Proposition 98 expenditures of approximately \$57.6 billion. The Proposed 2020-21 State Budget proposes to allocate approximately \$2.1 billion of the general fund's projected fund balance to the Reserve for Liquidation of Encumbrances and \$1.6 billion of such fund balance to the State's Special Fund for Economic Uncertainties (the "SFEU"). In addition, the Proposed 2020-21 State Budget estimates the Rainy Day Fund will have a balance of approximately \$18.0 billion at the end of fiscal year 2020-21.

Certain budgeted adjustments for K-12 education set forth in the Proposed 2020-21 State Budget include the following:

- <u>Local Control Funding Formula</u>. The Proposed 2020-21 State Budget includes an increase of \$1.2 billion in Proposition 98 general fund resources for the LCFF.
- Proposition 98 Rainy Day Fund (also known as the Public School System Stabilization Account). The Proposed 2020-21 State Budget projects that a \$524.2 million deposit into the Proposition 98 Rainy Day Fund will be required in fiscal year 2019-20, representing an increase of \$147.7 million of the deposit projected in the 2019-20 State Budget, and that a \$37.6 million withdrawal from the Proposition 98 Rainy Day Fund will be required in fiscal year 2020-21.
- <u>Educator Workforce Investment Grants</u>. The Proposed 2020-21 State Budget includes an increase of \$350 million of one-time Proposition 98 general fund resources to augment the funding provided in the 2019-20 State Budget for the Educator Workforce Investment Grants, which support competitive grants for professional learning opportunities for teachers and paraprofessionals across the State.

- <u>California Collaborative for Educational Excellence</u>. The Proposed 2020-21 State Budget includes an increase of \$18 million of one-time Proposition 98 general fund resources for the California Collaborative for Educational Excellence to bolster awareness of available services and supports for all local educational agencies to strengthen the capacity of local educational agencies to improve student outcomes in State priority areas.
- Workforce Development Grant Program. The Proposed 2020-21 State Budget includes an increase of \$193 million of one-time Proposition 98 general fund resources for the Workforce Development Grant Program to address workforce shortages in high-need subjects and areas.
- <u>Teacher Residency Program</u>. The Proposed 2020-21 State Budget includes an increase of \$175 million of one-time Proposition 98 general fund resources to expand the Teacher Residency Program, which supports locally sponsored, one-year intensive, mentored, clinical teacher preparation programs dedicated to preparing and retaining teachers in high-need subject areas in high-need communities.
- <u>California Teacher Credential Award Program</u>. The Proposed 2020-21 State Budget includes an increase of \$100 million of one-time Proposition 98 general fund resources for the California Teacher Credential Award Program for \$20,000 stipends for fully credentialed teachers who complete four years of teaching service in a high-need subject at a high-need school.
- California Classified School Employees Credentialing Program. The Proposed 2020-21 State Budget includes an increase of \$64.1 million of one-time Proposition 98 general fund resources to expand the California Classified School Employees Credentialing Program, which provides grants to K-12 local educational agencies to recruit non-certificated school employees to become certificated classroom teachers.
- Special Education. The Proposed 2020-21 State Budget proposes a three-phase, multi-year process to improve special education finance, services and student outcomes. The Proposed 2020-21 State Budget proposes a new special education base formula that uses a three-year rolling average of local educational agency average daily attendance and includes a 15% increase in the Proposition 98 general fund contribution to the base formula funding over the amount provided in the 2019-20 State Budget. In addition to the new base rate funding formula, the Proposed 2020-21 Budget includes (i) an additional \$250 million of Proposition 98 general fund resources on an ongoing basis based on the number of children ages 3 to 5 years with exceptional needs served; (ii) an increase of \$500,000 of one-time Proposition 98 general fund resources for a study of the current Special Education Local Plan Area governance and accountability structure; (iii) an increase of \$600,000 of one-time Proposition 98 general fund resources for two workgroups to study improved accountability for special education service delivery and student outcomes; and (iv) an increase of \$4 million of one-time Proposition 98 general fund resources for dyslexia research, training, and a statewide conference.
- <u>Community Schools</u>. The Proposed 2020-21 State Budget includes an increase of \$300 million of one-time Proposition 98 general fund resources to establish community school grants for local educational agencies supporting innovative community school models.
- Opportunity Grants. The Proposed 2020-21 State Budget includes an increase of \$300 million of
 one-time Proposition 98 general fund resources to establish opportunity grants for the State's
 lowest performing schools and school districts, and to expand the capacity of the California
 Collaborative for Educational Excellence in its role within the statewide system of support.

- Computer Science. The Proposed 2020-21 State Budget includes (i) an increase of \$15 million of one-time Proposition 98 general fund resources for grants to local educational agencies to support the preparation of approximately 10,000 K-12 teachers to earn a supplementary authorization on their credential to teach computer science; (ii) an increase of \$2.5 million of one-time Proposition 98 general fund resources for a county office of education within the statewide system of support to identify, compile, and share computer science resources for professional development, curriculum, and best practices; and (iii) an increase of \$1.3 million of one-time Proposition 98 general fund resources to develop a new UC Subject Matter Project in computer science, and \$340,000 of non-Proposition 98 general fund resources for one cohort of approximately 1,200 educators to participate in the new project.
- School Nutrition. The Proposed 2020-21 State Budget includes (i) an increase of \$60 million of Proposition 98 general fund resources for school nutrition; (ii) an increase of \$10 million of Proposition 98 general fund resources to provide training for school food service workers to promote healthier and more nutritious meals; and (iii) an increase of \$10 million of non-Proposition 98 general fund resources and \$1.5 million annually thereafter for the California Department of Food and Agriculture to establish a Farm to School Grant Program to support California farmers and expand healthy food access by providing grants to schools.
- School District Average Daily Attendance. The Proposed 2020-21 State Budget includes a decrease of \$268.5 million of Proposition 98 general fund resources in fiscal year 2019-20 for school districts as a result of a decrease in projected average daily attendance from the 2019-20 State Budget, and a decrease of \$175.1 million of Proposition 98 general fund resources in fiscal year 2020-21 for school districts as a result of a further projected decline in average daily attendance for fiscal year 2020-21.
- <u>Local Property Tax Adjustments</u>. The Proposed 2020-21 State Budget includes an increase of \$7.3 million of Proposition 98 general fund resources for school districts and county offices of education in fiscal year 2019-20 as a result of decreased offsetting property tax revenues, and a decrease of \$1.1 billion of Proposition 98 general fund resources for school districts and county offices of education in fiscal year 2020-21 as a result of increased offsetting property taxes.
- Cost-of-Living Adjustments. The Proposed 2020-21 State Budget includes an increase of \$122.4 million of Proposition 98 general fund resources to reflect a 2.29% cost-of-living adjustment for categorical programs that remain outside of the LCFF, including Special Education, Child Nutrition, State Preschool, Youth in Foster Care, the Mandates Block Grant, the Adults in Correctional Facilities Program, American Indian Education Centers, and the American Indian Early Childhood Education Program.

The complete Proposed 2020-21 State Budget is available from the California Department of Finance website at **www.dof.ca.gov**. The District can take no responsibility for the continued accuracy of this internet address or for the accuracy, completeness or timeliness of information posted therein, and such information is not incorporated herein by such reference.

LAO Overview of Proposed 2020-21 State Budget. The Legislative Analyst's Office ("LAO"), a nonpartisan State office which provides fiscal and policy information and advice to the State Legislature, released its report on the Proposed 2020-21 State Budget entitled "The 2020-21 Budget: Overview of the Governor's Budget" on January 13, 2020, which it revised on January 20, 2020 (the "2020-21 Proposed Budget Overview"). The 2020-21 Proposed Budget Overview preceded the COVID-19 pandemic, and therefore did not take into account the significant adverse impacts it will have on the State's financial condition. As noted previously, the State has indicated that the projections of revenues and expenditures

in the Proposed 2020-21 State Budget are no longer operative and will be significantly revised in the Governor's May revision of the fiscal year 2020-21 State budget and the final fiscal year 2020-21 budget. Certain limited information from the LAO's 2020-21 Proposed Budget Overview is provided herein solely for context and reference.

In the 2020-21 Proposed Budget Overview, the LAO summarizes the condition of the Proposed 2020-21 State Budget in light of uncertainties such as federal decisions surrounding healthcare financing and risks associated with a cooling economy. The LAO also highlights key features of the Proposed 2020-21 State Budget, which include a wide array of one-time programmatic spending and new policy goals.

The LAO notes that, under the Proposed 2020-21 State Budget, the State would end fiscal year 2020-21 with approximately \$20.5 billion in total reserves, representing an increase of \$1.7 billion from the 2019-20 State Budget. The LAO summarizes that the Budget Stabilization Account (the "BSA") would reach a balance of approximately \$18.0 billion at the end of fiscal year 2020-21 (representing a net increase of \$1.5 billion relative to enacted 2019-20 amount), the SFEU would reach a balance of approximately \$1.6 billion at the end of fiscal year 2020-21 (representing an increase of \$230.0 million relative to enacted fiscal year 2019-20 amount), and the Safety Net Reserve would maintain a balance of approximately \$900.0 million at the end of fiscal year 2020-21. Despite the overall increase in State reserves, the LAO observes the Proposed 2020-21 State Budget does not continue the State Legislature's practice of dedicating a sizeable portion of available surpluses to building discretionary reserves. The LAO warns that reserves are the most important tool for the State to insulate programs from the adverse effects of budget shortfalls, and encourages the State Legislature to consider providing a target level of reserves, and consider whether it is satisfied with the proposed level of reserves.

The LAO estimates that the Governor had a \$6.0 billion surplus to allocate in the Proposed 2020-21 State Budget, and that the Governor allocated approximately \$2.6 billion to one-time spending, approximately \$1.6 billion to maintain discretionary reserves, and approximately \$1.6 billion to ongoing spending. The LAO observes that most one-time spending is allocated to reducing homelessness, while most ongoing spending is allocated to universities and healthcare programs. The LAO notes, however, that the \$4.1 billion of discretionary spending is divided among approximately 140 distinct proposals, 95% of which will cost less than \$100 million in fiscal year 2020-21. The LAO recommends that the State Legislature consider whether to address a large array of proposals with relatively small dollar amounts or dedicate larger amounts to a smaller number of priorities to ensure that proposals have a significant impact. Nevertheless, the LAO remarks that by focusing nearly 75% of the estimated surplus on one-time spending, the Proposed 2020-21 State Budget allows the State to maintain control of a key tool for responding to a potential recession.

The LAO observes that in addition to maintaining discretionary reserves, another critical tool to insulate programs from budget shortfalls is the State's operating surplus. The LAO notes that it recently recommended that the State commit no more than \$1.0 billion to ongoing spending in order to avoid budget shortfalls and maintain a positive operating surplus. As described above, however, the LAO estimates that the Governor allocated approximately \$1.6 billion to ongoing spending, which could cost the State approximately \$1.9 billion annually to fully implement the proposed multiyear programs. The LAO notes that given the maturity of the recent economic expansion, the elimination of the operating surplus is particularly risky. Therefore, the LAO recommends that the Legislature consider preserving a positive operating balance in its own proposals.

The LAO notes that, as in recent years, the State's overall budget condition continues to be positive. Despite the positive near-term picture, however, the LAO warns that the multiyear outlook is subject to considerable uncertainty. The LAO recognizes that the Proposed 2020-21 State Budget provides for an operating surplus of approximately \$400.0 million in fiscal year 2023-24, but that the

surplus depends on the suspension of certain program augmentations by July 1, 2023. If such suspensions do not occur, the budget could face an operating deficit of nearly \$2.0 billion in fiscal year 2023-24. Moreover, the LAO notes that the federal government released draft regulations in late 2019 with significant implications for State costs related to its Medi-Cal program. The LAO indicates that although the federal regulations, if adopted, would limit the State's ability to continue certain Medi-Cal financing mechanisms, the Proposed 2020-21 State Budget does not assume any fiscal impact from the draft regulations. Finally, although the LAO views the Governor's overall revenue estimates as reasonable, it points out that slowing economic growth and uncertainty regarding the cause of recent increases in corporate tax collections create a risk that overall revenues will be lower than anticipated.

The 2020-21 Proposed Budget Overview is available on the LAO website at **www.lao.ca.gov**. The District can take no responsibility for the continued accuracy of this internet address or for the accuracy, completeness or timeliness of information posted therein, and such information is not incorporated herein by such reference.

State and School District Reserves. On April 5, 2020, the LAO published an Update on State and School District Reserves, addressing the current levels of state and local reserves in light of the COVID-19 outbreak. The LAO indicates that State revenues will be lower than estimated in the Proposed 2020-21 State Budget, and that economic and budget conditions continue to rapidly evolve. The LAO indicates that the State currently has \$17.5 billion in reserves, including \$16.5 billion in the BSA and \$900 million in the Safety Net Reserve. The LAO explains that the balance of the SFEU is nearly zero because the State recently transferred \$1.3 billion from the SFEU to its disaster fund to address the effects of COVID-19. The LAO also notes, however, that the State will likely be reimbursed by the federal government for most of the funds transferred from the SFEU.

The LAO also addressed the accessibility of funds in the BSA, recounting that the State can make a withdrawal from the BSA in the case of a budget emergency that is declared by the Governor and approved by both houses of the State Legislature. A budget emergency may be declared if either (i) the estimated resources in the current or upcoming fiscal year are insufficient to maintain spending at the highest level of the last three enacted budgets; or (ii) it is made in response to a natural or man-made emergency. The LAO notes that if the State faces a budget deficit in either fiscal year 2019-20 or 2020-21, the conditions for the declaration of a budget emergency will likely exist. If a budget emergency exists and the State elects to make a withdrawal from the BSA, the State may withdraw the lesser of (i) the amount needed to maintain General Fund spending at the highest level of the past three enacted budget acts; and (ii) fifty percent of the balance of the BSA.

The LAO also analyzed two sources of reserves that school districts in the State may use to mitigate some of the reduction in state revenue that is likely to occur as a result of the COVID-19 outbreak: the State-level reserve for schools and local school district reserves. The LAO notes that the State made its first deposit into the State-level reserve for schools in connection with the 2019-20 State Budget. That deposit was only approximately \$377 million, representing less than one percent of State spending on schools in fiscal year 2019-20. School districts, however, may also hold reserves in their local operating accounts, and although there is significant variation in the level of reserves held by the various school districts, the LAO indicates that school district reserves average seventeen percent of school funding statewide. According to the LAO, the median school district holds reserves equal to approximately twenty-two percent of its expenditures, although about twenty-five percent of school districts hold reserves that account for less than fourteen percent of their expenditures. For more information on the District's reserves and related policies, see "DISTRICT FINANCIAL INFORMATION – District Financial Policies and Related Practices – *Budget and Finance Policy – Operating Reserves*."

Changes in State Budget. The State has indicated that the final fiscal year 2020-21 State budget, which requires approval by a majority vote of each house of the State Legislature, and the Governor's May revision of the fiscal year 2020-21 State budget will differ substantially from the Proposed 2020-21 State Budget as a result of the COVID-19 pandemic and the adverse impacts it has had and will have on the State's financial condition. On March 24, 2020, the California Department of Finance released Budget Letter 20-08 explaining that it anticipates a severe drop in economic activity as a result of the COVID-19 pandemic, which could negatively impact anticipated revenue levels in fiscal year 2019-20, and will certainly produce impacts on the final fiscal year 2020-21 State budget. The State has further indicated that the calculation of the Proposition 98 minimum guarantee in fiscal years 2019-20 and 2020-21 is sensitive to changes in the State's general fund revenues. According to the State, any material change in state revenue, as a result of the COVID-19 pandemic, will reduce the Proposition 98 minimum guarantee by roughly 40 percent of the change in revenues. At this time, the District cannot predict the impact that the final fiscal year 2020-21 State budget, or subsequent budgets, will have on its finances and operations. For additional information about the current impacts of COVID-19 on the District, see " – Local Control Funding Formula - Infectious Disease Outbreak."

Future Budgets and Budgetary Actions. The District cannot predict what future actions will be taken by the State Legislature and the Governor to address changing State revenues and expenditures or the impact such actions will have on State revenues available in the current or future years for education. The State budget will be affected by national and State economic conditions and other factors beyond the District's ability to predict or control. Certain actions could result in a significant shortfall of revenue and cash, and could impair the State's ability to fund schools during fiscal year 2020-21 and in future fiscal years. Certain factors, like an economic recession, could result in State budget shortfalls in any fiscal year and could have a material adverse financial impact on the District. As the Bonds are payable from ad valorem property taxes, the State budget is not expected to have an impact on the payment of the Bonds.

Additional Information. Information about the State budget and State spending for education is regularly available at various State-maintained websites. Text of the State budget may be found at the website of the Department of Finance, www.dof.ca.gov, under the heading "California Budget." Various analyses of the budget may be found at the website of the LAO at www.lao.ca.gov. In addition, various State official statements, many of which contain a summary of the current and past State budgets and the impact of those budgets on school districts in the State, may be found via the website of the State Treasurer, www.treasurer.ca.gov. The information presented in these websites is not incorporated by reference in this Official Statement.

State Funding of Schools Without a State Budget

Although the State Constitution requires that the State Legislature adopt a budget for the State by June 15 of the prior fiscal year and that the Governor sign a budget by June 30, this deadline has been missed from time to time. Delays in the adoption of a Budget Act in any fiscal year could impact the receipt of State funding by the District. On May 29, 2002, the California Court of Appeal for the Second District decided the case of *Howard Jarvis Taxpayers Association, et al. v. Kathleen Connell* (as Controller of the State of California), et al. (also referred to as White v. Davis) ("Connell"). The California Court of Appeal concluded that, absent an emergency appropriation, the State Controller may authorize the payment of State funds during a budget impasse only when payment is either (i) authorized by a "continuing appropriation" enacted by the State Legislature, (ii) authorized by a self-executing provision of the State Constitution, or (iii) mandated by federal law. The Court of Appeal specifically concluded that the provisions of Article XVI, Section 8 of the State Constitution—the provision establishing minimum funding of K-14 education enacted as part of Proposition 98—did not constitute a self-executing authorization to disburse funds, stating that such provisions merely provide formulas for determining the minimum funding to be appropriated every budget year but do not appropriate funds.

Nevertheless, the State Controller has concluded that the provisions of the State Education Code establishing K-12 and county office of education revenue limit funding (the predecessor to the LCFF) do constitute continuing appropriations enacted by the State Legislature and, therefore, has indicated that State payments of such amounts would continue during a budget impasse. The State Controller, however, has concluded that K-12 categorical programs are not authorized pursuant to a continuing appropriation enacted by the State Legislature and, therefore, cannot be paid during a budget impasse. To the extent the Connell decision applies to State payments reflected in the District's budget, the requirement that there be either a final budget bill or an emergency appropriation may result in the delay of some payments to the District while such required legislative action is delayed, unless the payments are self-executing authorizations, continuing appropriations or are subject to a federal mandate. However, the District does not expect any delays in payments from the State to adversely affect its ability to pay the principal of and interest on the Bonds described in the forepart of this Official Statement, which are payable from voterapproved *ad valorem* property taxes.

Local Control Funding Formula

General. Funding for school districts, charter schools and county offices of education in connection with the LCFF includes State apportionments for general operating costs ("State Aid") and funding for categorical programs. During fiscal year 2018-19, approximately 73.17% of the District's General Fund revenues were pursuant to the LCFF. During fiscal year 2019-20, the District projects that approximately 75.77% of the District's General Fund revenues will consist of funds determined under the LCFF. The following Table A-2 sets forth the percentage of the District's General Fund revenues that are derived from revenues under the LCFF, federal revenues, other State revenues and other local revenues for fiscal years 2015-16 through 2019-20.

LOS ANGELES UNIFIED SCHOOL DISTRICT **General Fund Revenue Sources** Percentage of Total District General Fund Revenues⁽¹⁾

TABLE A-2

Fiscal Years 2015-16 through 2019-20

Revenue Source	Fiscal Year 2015-16	Fiscal Year 2016-17	Fiscal Year 2017-18	Fiscal Year 2018-19	Fiscal Year 2019-20 ⁽²⁾
LCFF	73.87%	75.91%	74.89%	73.17%	75.77%
Federal Revenues	8.18	8.57	8.10	8.23	8.92
Other State Revenues	15.98	13.14	13.30	15.78	13.16
Other Local Revenues	1.97	2.38	3.71	2.82	2.14

Sum of percentages may not equal 100% due to rounding.

Sources: Los Angeles Unified School District Comprehensive Annual Financial Reports for fiscal year 2015-16, Audited Annual Financial Report for fiscal years 2016-17 through 2018-19 and Fiscal Year 2019-20 Second Interim Report.

The LCFF allocates State funding based on a school district's demographics. Each school district receives a base grant (the "Base Grant") per ADA in an amount determined by the State. Pursuant to the LCFF, each local education agency ("LEA") is required to, among other things, show progress toward an average class enrollment of no more than 24 pupils in kindergarten through grade 3, unless the LEA has entered into a collective bargaining agreement specifying an annual alternative average class enrollment in those grades for each school. Accordingly, the LCFF includes an adjustment to the Base Grant for kindergarten through grade 3 (the "K-3 Grade Span Adjustment") of approximately 10.4% in order to

Projected.

cover the costs associated with class size reduction. In addition, the LCFF includes an adjustment to the Base Grant for grades 9 through 12 of approximately 2.6% in order to cover the costs of, among other things, providing career technical education.

Based on the ADA of the given demographic classification, school districts are eligible to receive a 20% supplemental grant (the "Supplemental Grant") for students classified as English learners ("EL"), students eligible to receive a free or reduced price meal ("FRPM"), and students classified as foster youth ("LI"). The State expects the Supplemental Grants to reflect the additional costs associated with the education of EL, FRPM and LI students. In addition, school districts are eligible to receive a concentration grant (the "Concentration Grant") if the school district has a significant concentration of students classified as EL, FRPM or LI (collectively, "Unduplicated Pupils"). The LCFF uses an unduplicated student count to determine the amount of the Supplemental Grant and Concentration Grant authorized for a school district. A school district may only count a student one time if such student is classified in more than one of the EL, FRPM and LI categories. In the event the percentage of Unduplicated Pupils exceeds 55% of a school district's total enrollment, the LCFF provides additional funding to the school district through a Concentration Grant. The Concentration Grant will be an amount equal to an additional 50% of the school district's adjusted Base Grant, which includes the cost of living adjustment and grade span adjustments, if any, for each Unduplicated Pupil above the 55% threshold.

The Base Grants are based on four uniform, grade-span base rates. For fiscal year 2019-20, the LCFF provided to school districts and charter schools: (a) a Target Base Grant for each LEA equivalent to \$8,503 per ADA for kindergarten through grade 3; (b) a Target Base Grant for each LEA equivalent to \$7,818 per ADA for grades 4 through 6; (c) a Target Base Grant for each LEA equivalent to \$8,050 per ADA for grades 7 and 8; (d) a Target Base Grant for each LEA equivalent to \$9,572 per ADA for grades 9 through 12. This amount also includes a costs-of-living adjustment of 3.26% authorized by the 2019-20 State Budget. However, the amount of actual funding allocated to the Base Grant, Supplemental Grants and Concentration Grants will be subject to the discretion of the State.

Since the full implementation of the LCFF in fiscal year 2018-19, there is no longer a gap between a school district's prior year funding and the target amount of funding under the LCFF for the current year. Further, there is no longer a difference between the District's target entitlement under the LCFF – the amount available once the LCFF is fully funded – and the District's transition entitlement. In fiscal year 2018-19, the District reached its target entitlement for the District and the Affiliated Charter Schools, such that there is no transition entitlement for the District and the Affiliated Charter Schools. Accordingly, the District's historically significant increases in LCFF funding from year to year are not reflective of the District's current and expected LCFF funding since the LCFF is fully funded.

The difference between the amount a school district or charter school would have received under the old funding system and the estimated amount it would receive for LCFF funding at full implementation, based on certain criteria is referred to as the "Economic Recovery Target." Only school districts and charter schools that were at, or below, the 90th percentile of per-pupil funding rates of school districts under the pre-fiscal year 2013-14 funding system, as determined at the certification of the State's second principal apportionment in fiscal year 2013-14, are eligible for Economic Recovery Target payments. Based on this criteria, the District is not entitled to receive Economic Recovery Target funding. However, certain of the District's Affiliated Charter Schools are entitled to the Economic Recovery Target funding and received \$742,733, collectively, in fiscal year 2018-19, and are projected to receive approximately \$990,310, collectively, in fiscal year 2019-20.

The District has the largest ADA in the State. See "DISTRICT GENERAL INFORMATION – Average Daily Attendance" herein. In addition, the District's ADA includes a significant number of students classified as Unduplicated Pupils. Accordingly, the District expects to receive more LCFF

funding than other school districts in the State. The Fiscal Year 2019-20 Second Interim Report projects that approximately 85.38% of students attending non-charter schools of the District will be classified as Unduplicated Pupils under the LCFF during fiscal year 2019-20. The percentage of students classified as Unduplicated Pupils is based on a three-year rolling average. The District's calculation of ADA with respect to Unduplicated Pupils, which is used to determine Supplemental and Concentration Grant revenues, is subject to adjustment upon review thereof by the District's independent auditor.

The following Table A-3 sets forth the District's Base Grant per ADA for fiscal years 2014-15 through 2020-21 under the LCFF.

TABLE A-3

LOS ANGELES UNIFIED SCHOOL DISTRICT

Adjusted Base Grant Per Average Daily Attendance
Fiscal Years 2014-15 through 2020-21

Fiscal Year	Grades K-3	Grades 4-6	Grades 7-8	Grades 9-12
2014-15	\$7,740	\$7,116	\$7,328	\$8,712
2015-16	7,820	7,189	7,403	8,801
2016-17	7,820	7,189	7,403	8,801
2017-18	7,941	7,301	7,518	8,939
2018-19(1)	8,235	7,571	7,796	9,269
2019-20	8,503	7,818	8,050	9,572
2020-21(2)	8,697	7,997	8,234	9,791

⁽¹⁾ LCFF was fully funded in fiscal year 2018-19.

Sources: Los Angeles Unified School District Comprehensive Annual Financial Report for fiscal years 2014-15 through 2015-16; the District for fiscal years 2016-17 through 2018-19; Fiscal Year 2019-20 Second Interim Report for fiscal years 2019-20 and 2020-21.

Infectious Disease Outbreak. In general, the outbreak of a highly contagious disease or epidemic disease could harm the District's financial results or result in a temporary shutdown of the District's facilities. As discussed above, school districts in California are funded based on the LCFF, which allocates a base grant per unit of average daily attendance with additional supplemental grants based on certain factors. Thus, a temporary shutdown of a school or an entire school district would reduce the average daily attendance and could impact the funding a school district receives unless the State legislature or California Department of Education takes action to exclude such days from the calculations for funding purposes. Further, any impact on the State's tax and other revenue receipts as a result of a highly contagious or epidemic disease may in turn impact other educational funding that the District receives from the State. "—State Budget Act—Changes in State Budget." In addition, the District may incur increased operational costs to clean, sanitize and maintain its facilities either before or after an outbreak of an infectious disease.

As a result of the outbreak of COVID-19, on March 10, 2020, the District Board declared that emergency conditions exist throughout the District and authorized the Superintendent to take any and all actions necessary to ensure the health and safety of students and staff. Under such authority, the Superintendent closed all schools within the District effective March 16, 2020 through the remainder of the current school year.

On March 17, 2020, the Governor signed Senate Bill 117 ("SB 117") as urgency legislation effective immediately. For purposes of school district funding for fiscal year 2019-20, SB 117 limits the

⁽²⁾ Projected, as set forth in the Fiscal Year 2019-20 Second Interim Report.

average daily attendance reported to the California Department of Education to include the full school months from July 1, 2019, to February 29, 2020. This condensed ADA period applies to school districts that comply with Executive Order N-26-20. SB 117 further states the intent of the State Legislature is that a school district's employees and contractors be paid during the period of a school closure due to COVID-19. SB 117 also waives instructional time penalties that would otherwise accrue, as long as the school district superintendent, county superintendent or charter school administrator certify that the closure due to COVID-19 caused the school district to fall below applicable instructional time requirements. SB 117 also includes \$100 million in additional funding to school districts for certain costs incurred as a result of COVID-19. The District expects to receive approximately \$7.9 million, which includes amounts for Affiliated Charter Schools, from such additional State funding. Further, to mitigate the economic effects of the COVID-19 outbreak, the State may be able to access certain reserves. See "-State Budget Act - State and School District Reserves."

On March 27, 2020, the U.S. House of Representatives approved and President Trump signed into law the Coronavirus Aid, Relief and Economic Security Act (the "Cares Act"). The Cares Act provides \$30 billion to education, specifically \$3 billion allocated to state governors to be used at their discretion to address the emergency, \$13.5 billion for K-12 education, and \$14.25 billion for postsecondary institutions. School districts will be able to use their share of the \$13.5 billion K-12 education allocation under the Cares Act, which will be based on the proportion of Title I funding received for the most recent fiscal year, for purposes authorized by federal law and other specified uses. While the District expects to receive some funding from the Cares Act, the District is not able to predict the exact amount.

On March 22, 2020, President Trump approved the Major Disaster Declaration for the State of California's COVID-19 pandemic, authorizing federal emergency aid related to COVID-19. Local educational agencies may submit a request for public assistance through the California Office of Emergency Services for reimbursement of certain costs incurred as a result of COVID-19. The District submitted a request for public assistance, but it cannot predict the amount of federal emergency aid it will receive.

While SB 117, the Cares Act, and the federal emergency aid will provide some immediate relief to school districts, including the District, the short-term and long-term impacts of the COVID-19 outbreak are unknown as the situation is rapidly evolving. For additional information regarding extraordinary costs the District is incurring as a result of COVID-19, see "DISTRICT FINANCIAL INFORMATION – District Budget – Second Interim Financial Report for Fiscal Year 2019-20." The District cannot predict whether the State will access its reserves and whether any of such funds will be provided to school districts, including the District. The District also cannot predict whether similar legislation would be enacted in the event the outbreak of COVID-19 continues into fiscal year 2020-21 or beyond or a similar or other outbreak of a highly contagious disease or epidemic disease were to occur in the future.

Local Control and Accountability Plan. Pursuant to the LCFF, since July 1, 2014, school districts, county offices of education and charter schools have been required to develop, adopt and annually update a three-year local control and accountability plan (the "LCAP"). The LCAP is required to identify goals and measure progress for student subgroups across multiple performance indicators. The Education Code requires each school district to file with the county superintendent of schools such school district's LCAP or annual update thereof not later than five days after its adoption. On or before August 15 of each year, the county superintendent of schools may seek clarification, in writing, from the governing board of such school district about the contents of the LCAP. The school district has the opportunity to respond to such request and the county of superintendent is authorized to submit recommendations for amendments to the LCAP. On or before October 8 of each year, the county superintendent of schools is required to approve each school district's LCAP pending a determination that

the school district has adhered to the template adopted by the State Board of Education, the school district's budget includes expenditures sufficient to implement the specific actions and strategies included in the LCAP based on projected costs, and the school district has adhered to the Education Code with respect to funds apportioned for Unduplicated Pupils. On June 18, 2019, the District Board adopted the LCAP for the District for fiscal year 2019-20 and submitted the LCAP to LACOE in accordance with the Education Code. LACOE approved the District's LCAP for fiscal year 2019-20 on October 9, 2019.

The State's priorities for each LCAP include, among other things, compliance with requirements with respect to appropriateness of teacher assignments, ensuring that teachers are fully credentialed in the subject areas and for the pupils they are teaching, and ensuring that every pupil in the school district has sufficient access to the standards-aligned instructional materials as determined in accordance with the Education Code. In addition, school facilities are to be maintained in good repair. The State requires proper implementation of the academic content and performance standards adopted by the State Board of Education and will measure parental involvement (e.g., efforts to seek input from parents or guardians regarding decisions for the district and the school site), pupil achievement (e.g. performance on Statewide assessments, the academic performance index, readiness for college or career technical education, progress towards English proficiency, performance on advance placement examinations), pupil engagement (e.g., school attendance rates, chronic absenteeism rates, middle school dropout rates, high school dropout and graduation rates, pupil suspension and expulsion rates, etc.), access and enrollment in a broad course of study including the core subject areas and programs and services developed and provided to Unduplicated Pupils, and pupil outcomes in the subject areas comprising a broad course of study.

In November 2014, the State Board of Education adopted final regulations to govern the expenditure of the Supplemental Grant and Concentration Grant funding. These regulations require school districts, county offices of education, and charter schools to increase and improve services for Unduplicated Pupils and provide authority for school districts to spend funds school-wide when significant populations of Unduplicated Pupils attend a school. Pursuant to the regulations, LEAs are required to obtain input from parents of students and the general public in connection with the development, revision and updates of LCAPs. In addition, the regulations require County superintendents to review school district LCAPs and require county offices of education to provide technical assistance if they disapprove an LCAP. The Education Code grants the State Superintendent of Public Instruction authority to intervene if a school district or charter school fails to show improvement across multiple subgroups in three out of four consecutive years.

Charter School Funding

A charter school is a public school authorized by a school district, county office of education or the State Board of Education. State law requires that charter petitions be approved if they comply with the statutory criteria. The District has certain fiscal oversight and other responsibilities with respect to both Affiliated Charter Schools and Fiscally Independent Charter Schools located in the District geographic boundaries. However, Fiscally Independent Charter Schools are separate LEAs and receive revenues directly from the State. Affiliated charter schools receive their funding from the District and are included in the District's budgets and audit reports. Information regarding enrollment, ADA, budgets and other financial information relating to Fiscally Independent Charter Schools is not included in the District's audit reports or in this Official Statement unless otherwise noted.

Pursuant to the LCFF, Fiscally Independent Charter Schools and Affiliated Charter Schools will receive a Base Grant per ADA and are eligible to receive Supplemental Grants and Concentration Grants. See "- Local Control Funding Formula" herein. The District operates 50 Affiliated Charter Schools and oversees 225 Fiscally Independent Charter Schools within the District boundaries. The District budgets

the annual ADA for fiscal year 2019-20 of the Affiliated Charter Schools and the Fiscally Independent Charter Schools will be approximately 40,870 and 109,011 students, respectively. An increase in the number of Fiscally Independent Charter Schools within the boundaries of a school district or an increase in the number of students transferring to a Fiscally Independent Charter School or an Affiliated Charter School from a traditional school within a school district may cause a net reduction in the District's ADA.

Limitations on School District Reserves

Unless a school district is granted an exemption by its county superintendent of schools, amounts in its reserves may not exceed the limitations set forth in the Education Code once certain conditions precedent are met. Pursuant to Section 42127.01 of the Education Code, in a fiscal year immediately after a fiscal year in which the amount of moneys in the Public School System Stabilization Account is equal to or exceeds 3% of the combined total of State general fund revenues appropriated for school districts and allocated local proceeds of taxes for that fiscal year, a school district budget that is adopted or revised shall not contain a combined assigned or unassigned ending general fund balance that is in excess of 10% of those funds. A county superintendent of schools may grant a school district under its jurisdiction an exemption from the reserves limitation for up to two consecutive fiscal years within a three-year period if the school district provides documentation indicating that extraordinary fiscal circumstances, including, but not limited to, multiyear infrastructure or technology projects, substantiate the need for a combined assigned or unassigned ending general fund balance that is in excess of the reserves limitation. The limitation applies once the Superintendent of Public Instruction notifies school districts and county offices of education that the conditions precedent are met. The Superintendent of Public Instruction is also required to notify school districts and county offices of education when those conditions no longer exist.

The State-imposed minimum recommended reserve for the District is accounted for in the Reserve for Economic Uncertainties. The District cannot predict the extent to which the State will fund the Public School System Stabilization Account. In addition, the District cannot predict what steps it will implement, if any, to adjust its budgeted reserves to comply with the Education Code. Further, the District cannot predict whether the limitations on reserves in the Education Code will apply solely to fund balances in the District's General Fund or if it will apply to other funds of the District. However, the District does not expect the limitations on reserves in the Education Code to adversely affect its ability to pay the principal of and interest on the Bonds described in the forepart of this Official Statement, which are payable from voter-approved *ad valorem* property taxes.

DISTRICT FINANCIAL INFORMATION

District Financial Policies and Related Practices

General. The District has three key financial policies: a budget and finance policy (the "Budget and Finance Policy"), a debt management policy (the "Debt Management Policy") and an investment policy (the "Investment Policy").

Budget and Finance Policy. The District has adopted a Budget and Finance Policy pursuant to which the District creates and funds reserves for operating purposes (collectively, the "Operating Reserves") and liability management purposes (collectively, the "Liability Reserves"). The Budget and Finance Policy reflects reserve categories promulgated by the Government Accounting Standards Board ("GASB") and incorporates certain reserve categories established by the District. See "STATE FUNDING OF SCHOOL DISTRICTS – Limitations on School District Reserves" herein.

<u>Operating Reserves</u>. The District uses the Operating Reserves to manage its budget for each fiscal year. A portion of the District's authorized appropriations are set aside in the Operating Reserves.

The District generally appropriates amounts from the General Fund based on the amount estimated in its budget. However, the District may appropriate funds from unspent balances within the Operating Reserves, if necessary. Accordingly, the District uses the Operating Reserves to ensure that appropriations reflect the District's actual General Fund expenditures. The current Operating Reserves include nonspendable reserves, restricted reserves, committed reserves, assigned reserves, and unassigned reserves, the latter of which includes the District's reserve for economic uncertainties (the "Reserve for Economic Uncertainties"). Pursuant to the California Code of Regulations, school districts with an ADA of 400,001 or greater, such as the District, must maintain a reserve for economic uncertainties of 1% of General Fund appropriations.

Pursuant to the Budget and Finance Policy, the District's total General Fund balance may not be less than an amount equal to 5% of total General Fund expenditures and net transfers out during a fiscal year (the "5% Minimum Reserve Threshold"). In addition, the Budget and Finance Policy requires the projected General Fund balance to satisfy the 5% Minimum Reserve Threshold in each of the two subsequent fiscal years which the District includes in its interim financial reports. See "— District Budget — Fiscal Year 2019-20 District Budget" herein. In the event that the District's estimates indicate that the total General Fund balance will not satisfy the 5% Minimum Reserve Threshold in any of the current fiscal year or two subsequent fiscal years, the Budget and Finance Policy directs the District to develop and implement budget proposals to restore reserve balances to the 5% Minimum Reserve Threshold. Based on the Fiscal Year 2019-20 Second Interim Report, the District's Operating Reserves are expected to satisfy both the 5% Minimum Reserve Threshold and the 1% statutory reserve requirement for fiscal years 2019-20, 2020-21 and 2021-22. Unlike the 5% Minimum Reserve Threshold, the 1% statutory reserve requirement is based on the unrestricted and unassigned ending fund balance only and does not take into account the restricted, committed, or assigned ending fund balances. See "— District Budget — Second Interim Financial Report for Fiscal Year 2019-20" herein.

<u>Liability Reserves</u>. Pursuant to the Budget and Finance Policy, the District must establish several Liability Reserves, including a self-insurance reserve, a workers' compensation reserve (the "Workers' Compensation Fund"), a health and welfare reserve (the "Health and Welfare Benefits Fund"), and an other-post-employment benefits ("OPEB") reserve (the "OPEB Trust Fund"), and a pension (CalSTRS and CalPERS) reserve (the "Pension Reserve").

The amount required to be on deposit in the Workers' Compensation Fund is established with information from an independent actuary. The District determines the annual budget for workers' compensation by reviewing the amount necessary to fund its outstanding workers' compensation liability to the actuarially recommended level based on the central estimate approach and by additionally calculating the amount necessary for claims and operation of the Workers' Compensation Fund. The District uses the difference of the current fiscal year's central estimate versus that from the previous fiscal year to establish the amount necessary to fund projected liabilities. With respect to funding claims activity, the amount required to be on deposit in the Workers' Compensation Fund is based on the anticipated increase in claims cost in the current fiscal year versus the prior fiscal year. Such amount is generally higher than the amount recommended in the actuarial report. See "– Risk Management and Litigation" herein.

The District Board approved the creation of an irrevocable trust for its OPEB liability (the "OPEB Trust Fund") in May 2014. The Budget and Finance Policy directs the District, subject to approval by the District Board, to make annual contributions to the OPEB Trust Fund when the balance in the General Fund exceeds the 5% Minimum Reserve Threshold to the extent possible. In the event that the unrestricted portion of the General Fund is above 5% of the unrestricted revenues (after the annual OPEB contribution has been determined), the Budget and Finance Policy directs the District to make an additional contribution from the assigned OPEB reserve to the OPEB Trust Fund. See "– Other

Postemployment Benefits" herein. As of June 30, 2019, the net position of the OPEB Trust Fund was approximately \$411.63 million.

The Health and Welfare Benefits Fund is used to pay all health and welfare payments for active employees and retirees. The District determines funding of the Health and Welfare Benefits Fund based on the applicable health benefits agreement for each of the applicable years. See "– Employees and Labor Relations – *Negotiations Regarding Labor Contracts*" herein. As of June 30, 2019, the net position of the Health and Welfare Benefits Fund was approximately \$353.50 million.

Debt Management Policy. The Debt Management Policy establishes formal guidelines for the issuance and management of the District's debt and other financial obligations. The Debt Management Policy establishes targets and ceilings for certificates of participation ("COPs") and unhedged variable rate exposure and sets forth benchmark debt ratios that include both COPs and the District's general obligation bonds. The Debt Management Policy also requires the District to annually publish a comprehensive debt report that, among other things, provides information on tax rates related to the District's general obligation bonds and credit factors that reflect the District's ratings.

The Debt Management Policy is required to be reviewed annually. The current Debt Management Policy was approved by the District Board on June 18, 2019. The District is in compliance with the Debt Management Policy. The Debt Management Policy establishes a ceiling of 2.0% for the ratio of COPs gross annual debt service to District General Fund expenditures. The District Board may increase the target at the time a new debt issuance is proposed, but such authority is not intended to exceed the ceiling established in the Debt Management Policy. As of June 30, 2019, the maximum fiscal year COPs debt service was approximately 0.33% of the District General Fund expenditures during fiscal year 2018-19. As of March 1, 2020, the District had outstanding COPs in the aggregate principal amount of approximately \$164.43 million.

The Debt Management Policy limits unhedged variable rate debt to \$100 million and requires reporting of the debt ratios and benchmarks. The District currently has no variable interest rate exposure.

Investment Policy. The foremost objective of the District's Investment Policy is safety. In addition, the Investment Policy directs the District to invest public funds in a manner that will maximize the investment return on all of its funds with maximum security while meeting the daily cash flow demands of each portfolio of the District and conforming to all federal, State, and local statutes governing the investment of public funds. Further, the Investment Policy directs that all investments of the District be undertaken to ensure the preservation of capital in the overall portfolio. To attain this objective, the District may diversify its investments by investing funds among a variety of securities offering independent returns. In addition, the Investment Policy requires the District's investment portfolios remain sufficiently liquid to enable the District to meet its operating requirements and be structured to attain a maximum return commensurate with its investment risk constraints and the cash flow characteristics of each portfolio. The District is in compliance with the Investment Policy.

The District's operating funds and all of the debt service funds maintained for repayment of general obligation bonds are deposited in the County Treasury Pool in accordance with State law and managed pursuant to the County's Investment Policy, a copy of which can be found at http://ttc.lacounty.gov/. Such website is not incorporated herein by reference and the District, its counsel (including Bond Counsel and Disclosure Counsel), the Municipal Advisor, the Underwriters and their counsel do not make any representation as to the accuracy of the information provided therein. See APPENDIX F — "THE LOS ANGELES COUNTY TREASURY POOL." However, with the concurrence of the County's Treasurer and Tax Collector, the District may direct the investment of funds in certain of its operating funds and debt service funds so long as such direction complies with both the

County's investment policy and the District's Investment Policy. In addition, the District can direct the investment of indentured funds held by third party trustees with regard to certain issuances of COPs pursuant to a prescribed list of permitted investments.

Cybersecurity Practices. The District has implemented a standards-based information security management program ("ISMP") in order to minimize the impact and frequency of cybersecurity incidents. The ISMP includes a number of procedural, technical, and physical security safeguards that take into account the District's cyber threats and vulnerabilities. Safeguards include, but are not limited to, policies that require employees, students, and parents to acknowledge their obligation to protect District information, cybersecurity training for employees, next generation network security technologies, and access control systems.

The District collects, processes, and distributes an enormous amount of private, protected and personal information on students, staff, parents, visitors, and contractors. As the custodian of such information, the District is constantly facing a variety of persistent and evolving cybersecurity threats. In January 2015, the District experienced a denial of service attack, which slowed its internet connection for approximately three hours. The District's Information Technology Division was unable to positively identify the attacker; however, the District upgraded its network security equipment to better detect and prevent similar future attacks. In 2019, the District experienced a cyberattack that resulted in unauthorized access to a limited number of student records; the software vulnerability was resolved the same day. As a result of the COVID-19 pandemic, the District has rapidly implemented remote learning and working programs for students and employees, which increases the District's vulnerability to cyberattacks. However, the District is actively managing such vulnerabilities.

In 2016, the District hired a Director of Information Technology Security, who developed and implemented the ISMP to protect the confidentiality, integrity, and availability of information assets managed by the District's Information Technology Division and comply with all applicable information protection regulations including the Family Educational Rights and Privacy Act, Children's Internet Protection Act, and the Health Care Insurance Portability and Accountability Act. The District has adopted a strategy to reduce the cost and risk of business disruptions caused by cybersecurity incidents. Incident response costs are offset by mandating that the District and its third-party information technology contractors carry annual cyber liability insurance. The District currently maintains information security and privacy insurance with electronic media liability coverage.

Significant Accounting Policies, System of Accounts and Audited Financial Statements

The CDE imposes by law uniform financial reporting and budgeting requirements for K-12 school districts. Financial transactions are accounted for in accordance with the California School Accounting Manual. The District uses fund accounting and maintains governmental funds, proprietary funds and fiduciary funds. The General Fund is the chief operating fund of the District. For a description of the other major funds of the District, see the description thereof contained in APPENDIX B – "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019." Note 1 to such audited financial statements sets forth significant accounting policies that the District follows. Simpson & Simpson Certified Public Accountants, Los Angeles, California, served as independent auditor to the District for its audited financial statements for fiscal year 2018-19. See APPENDIX B – "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

The District is required to file its audited financial statements for the preceding fiscal year with the State Controller's Office, the CDE and the County Superintendent of Schools by December 15 of each

year. During the last five years, the District timely filed its audited financial reports with LACOE pursuant to the Education Code by the respective deadlines therefor.

Copies of the District's audited financial statements as well as budgets and interim financial reports may be obtained from the website of the District: **www.lausd.net**. The website is not incorporated herein by reference and the District, its counsel (including Bond Counsel and Disclosure Counsel), the Municipal Advisor, the Underwriters and their counsel do not make any representation as to the accuracy of the information provided therein.

District Budget

General School District Budget Process and Oversight. State law requires that each school district maintain a balanced budget in each fiscal year. The California Department of Education imposes a uniform budgeting and accounting format for school districts. Under current law, a school district governing board must adopt and file with the county superintendent of schools a budget by July 1 in each fiscal year. The District is under the jurisdiction of the County of Los Angeles Superintendent of Schools.

The county superintendent of schools must approve, conditionally approve, or disapprove the adopted budget for each school district by September 15 in accordance with the Education Code. The county superintendent of schools is required to examine the adopted budget for compliance with the standards and criteria adopted by the State Board of Education and identify technical corrections necessary to bring the budget into compliance with the established standards. The county superintendent of schools is also required to determine whether the adopted budget will allow the school district to meet its financial obligations during the fiscal year and is consistent with a financial plan that will enable the school district to satisfy its multiyear financial commitments. The Education Code directs the county superintendent of schools to disapprove any school district budget if it determines that the budget does not include expenditures necessary to implement an LCAP or an annual update to the LCAP. See "STATE FUNDING OF SCHOOL DISTRICTS – Local Control Funding Formula – *Local Control and Accountability Plan*" herein.

In the event that the county superintendent of schools conditionally approves or disapproves the school district's budget, the county superintendent of schools will submit to the governing board of the school district no later than September 15 of such year recommendations regarding revisions of the budget and the reasons for the recommendations, including, but not limited to, the amounts of any budget adjustments needed before the county superintendent of schools can approve that budget. In addition, school districts must make available for public review any revisions to revenues and expenditures that it has made to its budget to reflect the funding made available by the State Budget Act (defined herein) not later than 45 days after the enactment of the State Budget Act.

The governing board of the school district, together with the county superintendent of schools, must review and respond to the recommendations of the county superintendent of schools before October 8 at a regular meeting of the governing board of the school district. The county superintendent of schools will examine and approve or disapprove of the revised budget by November 8 of such year. If the county superintendent of schools disapproves a revised budget, the county superintendent of schools will call for the formation of a budget review committee. By December 31 of each year, every school district must have an adopted budget, or the county superintendent of schools may impose a budget and will report such school district to the State Legislature and the Department of Finance. In prior years and in the current fiscal year 2019-20, LACOE has granted a conditional approval to certain of the District's budgets pending, among other things, approval of the District's LCAP, information regarding collective bargaining and other budgetary considerations. With respect to the District's fiscal year 2019-20 budget, LACOE initially issued a conditional approval pending approval of the District's LCAP. LACOE then

approved the District's fiscal year 2019-20 budget and LCAP on October 9, 2019. See "- Fiscal Year 2019-20 District Budget" below. However, in the last ten years, LACOE has not disapproved any budget submitted to it by the District.

Subsequent to approval, the county superintendent of schools will monitor each school district under its jurisdiction throughout the fiscal year pursuant to its adopted budget to determine on an ongoing basis if the school district can meet its current or subsequent year financial obligations. If the county superintendent of schools determines that a school district cannot meet its current or the subsequent year's obligations, the county superintendent of schools will notify the school district's governing board, the Superintendent of Public Instruction and the president of the State board (or the president's designee) of the determination and take at least one of the following actions, and all actions that are necessary to ensure that the school district meets its financial obligations: (a) develop and impose, after also consulting with the Superintendent of Public Instruction and the school district's governing board, revisions to the budget that will enable the school district to meet its financial obligations in the current fiscal year, (b) stay or rescind any action inconsistent with the ability of the school district to meet its obligations for the current or subsequent fiscal year, (c) assist in developing, in consultation with the school district's governing board, a financial plan that will enable the school district to meet its future obligations, (d) assist in developing, in consultation with the school district's governing board, a budget for the subsequent fiscal year and (e) as necessary, appoint a fiscal advisor to perform the aforementioned duties. The county superintendent of schools will also make a report to the Superintendent of Public Instruction and the president of the State board or the president's designee about the financial condition of the school district and the remedial actions proposed by the county superintendent of schools. However, the county superintendent of schools may not abrogate any provision of a collective bargaining agreement that was entered into prior to the date upon which the county superintendent of schools assumed authority.

Fiscal Year 2019-20 District Budget. The District's budget for fiscal year 2019-20 was adopted by the District Board on June 18, 2019 (the "Fiscal Year 2019-20 District Budget"), but initially received a conditional approval by LACOE pending approval of the District's LCAP. LACOE issued its formal approval of the Fiscal Year 2019-20 District Budget and the District's LCAP on October 9, 2019.

The Fiscal Year 2019-20 District Budget projects a General Fund beginning balance of approximately \$2.01 billion, total estimated revenues of \$7.37 billion, total estimated expenditures of \$7.81 billion, other financing sources and uses of negative \$36.45 million, and an ending balance of \$1.54 billion. The Fiscal Year 2019-20 District Budget projects that its General Fund ending balance of \$1.54 billion will consist of approximately \$78.97 million for the mandatory Reserve for Economic Uncertainties, \$27.56 million of non-spendable revolving cash, stores, and prepaid expenditures, \$56.67 million of restricted ending balances, \$87.63 million of committed ending balances, \$618.03 million of assigned ending balances and \$666.25 million of undesignated and unassigned ending balances.

The District's budgetary practices in recent fiscal years, including fiscal year 2019-20, have resulted in budgets that project a structural deficit, resulting from budgeted expenditures continually exceeding budgeted revenues. (For the District's actual results, see "– District General Fund Budgets and Audited Actuals" and Table A-4 below.) The Fiscal Year 2019-20 District Budget incorporates the fiscal year 2018-19 unassigned ending balance reserve of \$837.3 million and the release of "assigned" funds. Even with such additional funds and all of the revenue increases included in the 2019-20 State Budget, the District projects that fiscal years 2019-20 and 2020-21 will finish with unassigned reserves, but by fiscal year 2021-22 all savings will be exhausted, leaving a \$269.5 million deficit. As a result, LACOE required the District to address the fiscal year 2021-22 deficit with a fiscal stabilization plan, and the District adopted a fiscal stabilization plan on June 18, 2019 (the "Fiscal Stabilization Plan"). The District's Fiscal Stabilization Plan includes a teacher-to-administrator ratio waiver, savings resulting from

the 50-State Medicare Advantage Plan, and certain health benefit savings. The District is implementing the Fiscal Stabilization Plan during fiscal year 2019-20 and estimates that the Fiscal Stabilization Plan will result in an aggregate of \$280 million in savings in fiscal years 2019-20 through 2021-22. With the Fiscal Stabilization plan incorporated into the Fiscal Year 2019-20 District Budget, the District projects that it will satisfy the 1% statutory reserve requirement in fiscal years 2019-20 through 2021-22.

In its September 2019 letter regarding the Fiscal Year 2019-20 District Budget, LACOE noted that the District continues to demonstrate indicators of fiscal distress. The District is projecting operating deficits in fiscal years 2019-20 through 2021-22. According to LACOE's review, the projected deficits are primarily due to revenue loss associated with declining enrollment, the increasing costs related to pensions, increasing contributions to special education programs and the facilities maintenance required minimum contribution. As a result, LACOE expects the District will continue to work with the LACOE Fiscal Expert Team to continue to implement actions necessary to stabilize and improve the financial condition of the District. LACOE also requires the District to develop a plan approved by the District Board that would address the ongoing deficit spending in the current and two subsequent fiscal years, incorporate any necessary adjustments approved by the District Board to the budget and multiyear projections to ensure implementation of the District's Fiscal Stabilization Plan, and continue to monitor and maintain sufficient documentation of oversight of the Fiscally Independent Charter Schools.

The Fiscal Year 2019-20 District Budget includes certain assumptions and policies, including:

- a COLA of 3.26% and LCFF Gap Funding (defined herein) percentage of 100% for LCFF (defined herein) revenues;
- COLA of 3.26% for selected categorical programs outside of the LCFF;
- LCFF funded ADA (defined herein) of 410,322.01 for non-charter schools and 41,100.67 for Affiliated Charter Schools;
- three-year rolling average unduplicated count and percentage of 381,694 and 85.50%, respectively, for non-charter schools and 18,938 and 45.56%, respectively, for Affiliated Charter Schools;
- an LCFF allocation of \$710.0 million from the Education Protection Account (the "Education Protection Account") established by Proposition 30 (defined herein) to be spent for instruction;
- LCFF supplemental and concentration expenditure of \$1,181.8 million, which includes the additional proportionality expenditures for the realignment and redesign process (see "— Risk Management and Litigation Litigation Regarding the Local Control Funding Formula" and "— District Budget Expenditures for Unduplicated Pupils" herein);
- a COLA of 3.26% on the special education apportionment from the State under Assembly Bill 602 (1997);
- a net enrollment decline of 14,656 students from fiscal year 2018-19 for non-charter and Affiliated Charter Schools;
- an enrollment increase of approximately 3,271 students for Fiscally Independent Charter Schools;
- funding for employee health and medical benefits at the per participant rate set forth in the 2018-2020 Health Benefits Agreement (defined herein);

- no contribution to the OPEB Trust Fund for fiscal year 2019-20;
- an increase of 0.42% in the contribution rate for CalSTRS (defined herein) for fiscal year 2019-20 from 16.28% to 16.70%;
- an increase of 2.671% of the CalPERS (defined herein) employer contribution rate for fiscal year 2019-20 from 18.062% to 20.733%;
- a California consumer price index of 3.38% on other operating expenditures, except utilities which is projected to decrease by 2%;
- ongoing and major maintenance resources of \$242.7 million, which amount constitutes approximately 3% of the District's budgeted General Fund expenditures;
- support to the cafeteria program and child development from the General Fund of \$11.2 million and \$30.4 million, respectively, in fiscal year 2019-20;
- a contribution of \$123.4 million to the Workers' Compensation Fund; inclusion of the total Workers' Compensation actuarially-determined funded liability of \$465.5 million;
- inclusion of general obligation bonds and COPs (defined herein) proceeds, debt service and other interfund transfer expenditures and revenues in fiscal year 2019-20;
- a Reserve for Economic Uncertainties totaling \$79.0 million, which reflects the statutory 1% budgeted expenditure requirement and other financing uses;
- inclusion of beginning balances in the General Fund and other funds for fiscal year 2019-20, reflecting the estimated ending balance as of June 30, 2019;
- estimated ending balances for the General Fund and other funds for fiscal year 2019-20, which reflect the difference between the estimated revenue and expenditure levels for fiscal year 2019-20;
- authority to transfer amounts, as necessary, to implement technical adjustments related to the Fiscal Year 2019-20 District Budget;
- authority to implement new revenues for fiscal year 2019-20, if any, and increase budgeted appropriations accordingly;
- carryover of General Fund School Program to individual school sites from fiscal year 2018-19 to 2019-20;
- no set aside for potential disproportionality finding for fiscal year 2019-20 through 2021-22;
- a transfer from the Community Redevelopment Agency Fund to the General Fund in the amount of \$20 million initially paid for the ongoing and major maintenance resources.

For more information on the District's current budget projections contained in the Fiscal Year 2019-20 Second Interim Report, see " – Second Interim Financial Report for Fiscal Year 2019-20" below.

District General Fund Budgets and Audited Actuals. The following Table A-4 sets forth the District's Final Adopted Budgets for the District General Fund, inclusive of regular and specially funded programs, for fiscal years 2015-16 through 2019-20 and the actual results for fiscal years 2015-16 through 2018-19. The budgeted beginning balance for each fiscal year reflects the estimated ending balance for the prior fiscal year based upon information as of the budget adoption date. Accordingly, the budgeted ending balance for a fiscal year and the subsequent budgeted beginning balance may differ from the actual ending balance and actual beginning balance.

TABLE A-4

LOS ANGELES UNIFIED SCHOOL DISTRICT

District General Fund Budget for Fiscal Years 2015-16 through 2019-20

Audited Actuals for Fiscal Years 2015-16 through 2018-19(1)(2)(3)

(\$ in millions)

	Final Adopted	Audited	Final Adopted	Audited	Final Adopted	Audited	Revised District	Audited	Final Adopted
	Budget 2015-16	Actuals 2015-16	Budget 2016-17	Actuals 2016-17	Budget 2017-18	Actuals 2017-18	Budget 2018-19 ⁽⁴⁾	Actuals 2018-19	Budget 2019-20
Beginning Balance	\$665.2	\$819.8	\$1,128.4	\$1,310.2	\$1,488.5	\$1,765.1	\$1,999.0	\$2,010.8	\$2,010.8
Revenue:	Φ003.2	\$617.6	\$1,120.4	\$1,510.2	ψ1,400.5	\$1,705.1	Ψ1,777.0	Ψ2,010.0	\$2,010.0
State Apportionment	\$4,388.3	\$4,200.8	\$4,430.0	\$4,246.4	\$4,392.1	\$4,185.6	\$4,475.6	\$4,321.2	\$4,364.8
Property Taxes	861.8	1,089.3	986.5	1,201.1	1,081.4	1,257.9	1,190.2	1,336.4	1,222.5
Total LCFF	5,250.0	5,290.2	5,416.5	5,447.5	5,473.5	5,443.5	5,665.8	5,657.6	5,587.4
Federal	739.2	585.5	713.9	615.2	645.7	588.9	632.4	636.5	767.8
Other State	953.8	1,144.7	967.1	942.9	890.2	966.8	962.5	1,220.5	873.5
Other Local	136.1	141.2	122.1	<u>170.5</u>	133.8	269.4	<u>144.7</u>	218.0	<u>142.4</u>
Total Revenue	\$ <u>7,079.1</u>	\$ <u>7,161.4</u>	\$ <u>7,219.6</u>	\$ <u>7,176.1</u>	\$ <u>7,143.2</u>	\$ <u>7,268.6</u>	\$ <u>7,405.4</u>	\$ <u>7,732.6</u>	\$ <u>7,371.0</u>
Total Beginning Balance and Revenue	\$ <u>7,744.3</u>	\$ <u>7,981.3</u>	\$ <u>8,348.0</u>	\$ <u>8,486.3</u>	\$ <u>8,631.7</u>	\$ <u>9,033.7</u>	<u>\$9,404.4</u>	<u>\$9,743.4</u>	<u>\$9,381.8</u>
Expenditures									
Certificated Salaries	\$3,039.1	\$2,842.3	\$2,931.9	\$2,861.9	\$2,870.2	\$2,826.7	\$2,894.1	2,980.3	\$3,008.7
Classified Salaries	871.0	927.4	976.7	963.8	915.0	984.9	1,007.1	1,046.7	986.1
Employee Benefits	1,542.8	1,731.3	1,925.2	1,825.9	2,075.3	2,023.4	2,090.3	2,266.3	2,172.6
Books and Supplies	683.4	245.7	570.2	259.5	774.9	331.2	576.5	341.1	698.5
Other Operating Expenses	816.1	859.6	828.4	799.8	831.4	798.4	858.9	857.1	862.0
Capital Outlay	7.0	41.1	15.0	61.1	19.8	62.6	87.5	75.5	101.4
Debt Service	0.1	0.8	0.9	0.7	0.8	0.5	0.5	0.4	0.5
Other Outgo	7.6	5.7	7.8	5.3	7.7	4.8	7.7	4.9	7.7
Transfers of Indirect Cost	(22.4)	(20.7)	(21.6)	(19.5)	(25.6)	(24.6)	(32.7)	(30.1)	(27.3)
Total Expenditures	\$ <u>6,944.7</u>	\$ <u>6,633.3</u>	\$ <u>7,234.5</u>	\$ <u>6,758.6</u>	\$ <u>7,469.5</u>	\$ <u>7,007.8</u>	<u>\$7,489.8</u>	<u>\$7,542.2</u>	<u>\$7,810.3</u>
Excess (Deficiency) of Revenue Over (Under) Expenditures	134.4	528.2	(14.9)	417.6	(326.3)	260.8	(84.4)	190.4	(439.3)
Total Other Financing Sources (Uses)	(80.7)	(37.8)	(82.8)	37.4	(41.2)	(15.2)	(41.6)	15.7	(36.5)
Change in Fund Balance	53.7	490.4	(97.7)	455.0	(367.5)	245.6	(126.0)	206.1	(475.7)
Ending Balance	\$ <u>718.9</u>	\$ <u>1,310.2</u>	\$ <u>1,030.7</u>	\$ <u>1,765.1</u>	\$ <u>1,120.9</u>	\$ <u>2,010.8</u>	\$ <u>1,873.0</u>	\$ <u>2,216.9</u>	\$ <u>1,535.1</u>

LOS ANGELES UNIFIED SCHOOL DISTRICT

District General Fund Budget for Fiscal Years 2015-16 through 2019-20 Audited Actuals for Fiscal Years 2015-16 through 2018-19⁽¹⁾⁽²⁾⁽³⁾ (Continued) (\$ in millions)

	Final Adopted Budget <u>2015-16</u>	Audited Actuals 2015-16	Final Adopted Budget <u>2016-17</u>	Audited Actuals 2016-17	Final Adopted Budget <u>2017-18</u>	Audited Actuals 2017-18	Revised District Budget 2018-19 ⁽⁴⁾	Audited Actuals 2018-19	Final Adopted Budget <u>2019-20</u>
Fund Balance ⁽⁵⁾									
Nonspendable	\$ 19.6	\$ 31.1	\$ 20.7	\$ 23.5	\$ 31.1	\$ 27.6	\$ 27.6	\$ 27.3	27.6
Restricted	59.1	182.8	151.0	163.1	150.6	135.8	74.4	114.6	56.7
Committed	218.3	218.3					91.9	174.6	87.6
Assigned	308.2	558.7	702.7	783.9	588.6	1,057.4	904.1	916.1	618.0
Reserved for Economic Uncertainties	72.4	72.4	73.4	73.4	75.4	75.4	75.6	75.6	79.0
Undesignated/Unassigned	41.3	247.0	82.9	721.3	<u>275.3</u>	<u>714.7</u>	699.4	<u>908.6</u>	666.3
	\$ <u>718.9</u>	\$ <u>1,310.2</u>	\$ <u>1,030.7</u>	\$ <u>1,765.1</u>	\$ <u>1,120.9</u>	\$ <u>2,010.8</u>	\$ <u>1,873.0</u>	\$ <u>2,216.9</u>	\$ <u>1,535.1</u>

⁽¹⁾ Totals may not equal sum of component parts due to rounding.

Sources: Los Angeles Unified School District's Final Adopted Budgets for fiscal years 2015-16 through 2019-20; Comprehensive Annual Financial Reports for fiscal years 2010-11 through 2015-16; Audited Annual Financial Report for fiscal years 2016-17 through 2018-19.

⁽²⁾ Includes the Regular Program and the Specially-Funded Programs.

Amounts set forth in Table A-4 reflect the "Estimated Amounts" in the District's budget for the respective fiscal year rather than the "Authorized Amount." Pursuant to the Education Code, school districts may not spend more than Authorized Amount in the Final Adopted Budget as adjusted during the fiscal year.

⁽⁴⁾ The District's budget for fiscal year 2018-19 was initially adopted by the District Board on June 19, 2018, but received conditional approval by LACOE. At LACOE's request, the District revised its budget for fiscal year 2018-19, which was subsequently adopted by the District Board on October 2, 2018. Figures are based on such revised fiscal year 2018-19 budget

⁽⁵⁾ The nonspendable, restricted, committed, assigned, reserved for economic uncertainties and undesignated/unassigned general fund balances in millions of dollars for fiscal years 2010-11 through 2014-15 are as follows: \$10.4, 266.4, --, 147.0, 65.4 and 414.3, respectively, for fiscal year 2010-11; \$11.2, 186.6, --, 465.3, 65.4 and 96.4, respectively, for fiscal year 2011-12; \$18.5, 138.5, --, 370.4, 65.4 and --, respectively, for fiscal year 2012-13; \$19.6, 192.9, --, 336.4, 65.4 and 85.9, respectively, for fiscal year 2013-14 and \$20.7, 126.5, --, 418.4, 65.4 and 188.8, respectively, for fiscal year 2014-15.

Expenditures for Unduplicated Pupils. The State currently requires that each school district calculate the amount of funding attributable to Supplemental Grants (defined herein) and Concentration Grants (defined herein) based on, in part, the school district's estimate of LCFF funds expended on services for Unduplicated Pupils (defined herein) in the prior year that is in addition to the LCFF funds expended on services for all pupils. In 2015, the petitioners in California Coalition of South Los Angeles and Reyna Frias v. Los Angeles Unified School District, et. al. (the "Frias Complaint") alleged that the District should not have counted approximately \$450 million of General Fund expenditures for special education services, which the District estimated was provided to Unduplicated Pupils, when the District estimated the total funds expended on Unduplicated Pupils in fiscal year 2013-14. The petitioners alleged that this method of calculation violated the Education Code and the LCFF regulations. Further, the petitioners alleged that the District's method of calculation caused an error in the minimum proportionality percentage ("MPP"), which the District uses to calculate the amount by which services for Unduplicated Pupils should be increased. In May 2016, the District received a report and a decision letter (the "CDE Decision") from the CDE regarding the District's appeal of the Frias Complaint, which directed the District to recalculate certain aspects of the LCFF and related LCAP. See "- Risk Management and Litigation – Litigation Regarding Local Control Funding Formula" herein. Following the CDE's direction, the District initiated a realignment exercise to address the negative fiscal impact brought about by the CDE Decision regarding proportionality. In the realignment exercise, the District identified prior year expenditures that it thought could qualify as supplemental and concentration expenditures as well as existing and new programs that were or could be redesigned to better serve targeted student populations (collectively, the "Realignment Exercise"). The Realignment Exercise was incorporated into the District's fiscal year 2017-18 final budget adopted on June 20, 2017. In September 2017, the District, CDE and the petitioners in Frias executed a settlement agreement (the "Funding Settlement Agreement") that reallocated \$171.6 million over three years (\$70.8 million in fiscal year 2017-18, \$50.4 million in fiscal year 2018-19 and \$50.4 million in fiscal year 2019-20) to the District's 50 highest-needs schools (comprising 20 middle schools and 30 high schools). Pursuant to the Funding Settlement Agreement, the District, CDE and the petitioners in Frias agreed that the fiscal year 2017-18 LCAP is compliant with the actions required by the CDE Decision.

District Interim Financial Reports. A State law adopted in 1991 (known as "A.B. 1200") imposed financial reporting requirements on school districts and established guidelines for emergency State aid apportionments. Under the provisions of A.B. 1200 and the Education Code (Section 42100 et. seq.), each school district is required to file two interim certifications with the county superintendent of schools (on December 15, for the period ended October 31, and by mid-March for the period ended January 31) as to its ability to meet its financial obligations for the remainder of the then-current fiscal year and, based on current forecasts, for the subsequent fiscal year. The county superintendent of schools reviews the certification and issues either a positive, negative or qualified certification. In the past five years, the District has received a qualified certification for its first and second interim reports for fiscal year 2015-16 and 2016-17, its first interim report for fiscal year 2017-18, and its first and second interim reports for fiscal year 2018-19.

A positive certification is assigned to any school district that, based on then current projections, will meet its financial obligations for the current fiscal year and the subsequent two fiscal years. A negative certification is assigned to any school district that, based on then current projections, will be unable to meet its financial obligations for the remainder of the fiscal year or the subsequent fiscal year. A qualified certification is assigned to any school district that, based on then current projections, may not meet its financial obligations for the current fiscal year or the two subsequent fiscal years. A certification may be revised to a negative or qualified certification by the county superintendent of schools, as appropriate. A school district that receives a qualified or negative certification for its second interim report must provide to the county superintendent of schools, the State Controller and the Superintendent no later than June 1, financial statement projections of the school district's fund and cash balances

through June 30 for the period ending April 30. Any school district that receives a qualified or negative certification in any fiscal year may not issue, in that fiscal year or in the next succeeding fiscal year, certificates of participation, tax and revenue anticipation notes, revenue bonds or any other debt instruments that do not require the approval of the voters of the school district, unless the county superintendent of schools determines that the school district's repayment of indebtedness is probable.

For school districts under fiscal distress, the county superintendent of schools is authorized to take a number of actions to ensure that the school district meets its financial obligations, including budget revisions. However, the county superintendent of schools is not authorized to approve any diversion of revenue from *ad valorem* property taxes levied to pay debt service on district general obligation bonds. A school district that becomes insolvent may, upon the approval of a fiscal plan by the county superintendent of schools, request an emergency appropriation from the State, in which case the county superintendent of schools, the Superintendent of Public Instruction and the president of the State board or the president's designee will appoint a trustee to serve the school district until it has adequate fiscal systems and controls in place. The acceptance by a school district of an emergency apportionment exceeding 200% of the reserve recommended for that school district constitutes an agreement that the county superintendent of schools will assume control of the school district in order to ensure the school district's return to fiscal solvency.

In the event the State elects to provide an emergency apportionment to a school district, such apportionment will constitute an advance payment of apportionments owed to the school district from the State School Fund and the Education Protection Account. The emergency apportionment may be accomplished in two ways. First, a school district may participate in a two-part financing in which the school district receives an interim loan from the State general fund, with the agreement that the school district will subsequently enter into a lease financing with the California Infrastructure and Economic Development Bank for purposes of financing the emergency apportionment, including repaying such amounts advanced to the State general fund. State law provides that so long as bonds from such lease financing are outstanding, the recipient school district (via its administrator) cannot file for bankruptcy. As an alternative, a school district may receive an emergency apportionment from the State general fund that must be repaid in 20 years. Each year, the Superintendent of Public Instruction will withhold from the apportionments to be made to the school district from the State School Fund and the Education Protection Account an amount equal to the emergency apportionment repayment that becomes due that year. The determination as to whether the emergency apportionment will take the form of a lease financing or an emergency apportionment from the State general fund will be based upon the availability of funds within the State general fund.

Second Interim Financial Report for Fiscal Year 2019-20. Like the District's first interim report for fiscal year 2019-20 (the "Fiscal Year 2019-20 First Interim Report"), the District submitted the Fiscal Year 2019-20 Second Interim Report to LACOE with a positive certification. Based on the Fiscal Year 2019-20 Second Interim Report, the District expects to meet its financial commitments and satisfy the 5% Minimum Reserve Threshold and the 1% statutory reserve requirement for fiscal years 2019-20, 2020-21 and 2021-22. The Fiscal Year 2019-20 Second Interim Report estimates an unrestricted General Fund ending balance of \$1,999.5 million of which the unrestricted/unassigned General Fund ending balance is \$758.0 million for fiscal year 2019-20; such unrestricted/unassigned General Fund ending balance is \$14.3 million lower than the unrestricted/unassigned General Fund ending balance estimate in the Fiscal Year 2019-20 First Interim Report. The changes in multi-year projections from the Fiscal Year 2019-20 First Interim Report to the Fiscal Year 2019-20 Second Interim Report are mostly due to a lower cost-of-living adjustment of 2.29% in fiscal year 2020-21 and 2.71% in fiscal year 2021-22 based on the Proposed 2020-21 State Budget (compared to the 2019-20 State Budget that projected 3% in fiscal year 2020-21 and 2.80% in fiscal year 2021-22), which results in a decrease in the LCFF and special education revenues for such years. Although the Proposed 2020-21 State Budget includes a new special education

funding model that is estimated to generate additional revenues in fiscal year 2020-21 and 2021-22 of \$24.5 million and \$26.6 million, respectively (excluding Fiscally Independent Charter Schools), these amounts are not reflected in the Fiscal Year 2019-20 Second Interim Report based on guidance from LACOE. The changes in expenditures are mostly attributable to lower contributions from the General Fund to the Health and Welfare Benefits Fund.

The Fiscal Year 2019-20 Second Interim Report was prepared prior to the COVID-19 pandemic and does not reflect its impacts on the District's revenues and expenses for the current fiscal year or future fiscal years. In response to the COVID-19 pandemic, the District is currently incurring unbudgeted costs totaling approximately \$200 million; such costs may be attributed to instructional connectivity (supplying students with technology devices and support internet connectivity for distance learning), business continuity and connectivity, and the provision of meals to students and other community members (providing approximately 440,000 meals daily). Although the District is pursuing reimbursement from State, federal, and local sources for such costs, the District cannot predict whether, when or how such costs will be reimbursed. Thus, the District's actual results for fiscal year 2019-20 could vary significantly from the Fiscal Year 2019-20 Second Interim Report. For more information on the impact of the COVID-19 pandemic, see "STATE FUNDING OF SCHOOL DISTRICTS – Local Control Funding Formula – *Infectious Disease Outbreak*."

LACOE's Review of Fiscal Year 2019-20 Second Interim Report. In its April 2020 letter, LACOE concurs with the District's positive certification for the Fiscal Year 2019-20 Second Interim Report. LACOE notes that while the Fiscal Year 2019-20 Second Interim Report reflects sufficient reserves in the current and two subsequent fiscal years, the District continues to demonstrate indicators of fiscal distress that must be addressed. LACOE's concerns include (1) deficit spending in the current and two subsequent fiscal years, (2) lack of a District Board adopted plan to fund health and welfare retiree benefit liabilities, (3) projected unrestricted fund balance not stable or not increasing, and (4) failure to consider long-term impact of collective bargaining agreements. According to LACOE, the existence of any one of the indicators noted above increases the risk of potential insolvency and the need for assistance from outside agencies. LACOE requires that the District Board take the following actions, each of which will be a crucial factor in LACOE's review and approval of the District's fiscal year 2020-21 budget: (1) continue to collaborate with the LACOE fiscal expert team in order to address the District's ongoing structural deficit spending, (2) incorporate any necessary District Board-approved adjustments to the budget and multiyear projections to ensure progress towards achieving a balanced budget, and (3) continue to monitor and maintain sufficient documentation of charter school oversight, with a specific focus on fiscal solvency reviews.

District Budget and Interim Financial Estimates. The following Table A-5 sets forth budgeted revenues and expenditures and projected year-end amounts, including projected and year-end General Fund Balances, as reported in the Fiscal Year 2019-20 District Budget and the Fiscal Year 2019-20 Second Interim Report. The District has timely prepared these estimates of its fiscal year 2019-20 financial results and provided this information to the District Board and LACOE. See "– Second Interim Financial Report for Fiscal Year 2019-20" herein.

LOS ANGELES UNIFIED SCHOOL DISTRICT District General Fund Summary of Fund Balances, Revenues and Expenditures Fiscal Year 2019-20

(\$ in millions)

_	Fiscal Year 2019-20 District Budget (June 2019)	Fiscal Year 2019-20 Second Interim Report (March 2020) ⁽¹⁾
Beginning Balance	\$2,010.83	\$2,216.83
Revenues Expenditures Excess (Deficiency) of Revenues Over Expenditures Before Other Financing Sources and Uses	\$7,370.98 \$7,810.25 \$(439.26)	\$7,404.88 \$7,539.82 \$(134.94)
Other Financings Sources/Uses	\$(36.45)	\$(33.29)
Ending Balance	\$1,535.11	\$2,048.62

Reflects the District's financial and budgetary status for the period from July 1, 2019 through January 31, 2020. Sources: Los Angeles Unified School District Fiscal Year 2019-20 District Budget, Fiscal Year 2019-20 Second Interim Report.

Employees and Labor Relations

General. The District has twelve bargaining units with existing contracts. The largest bargaining unit among the District's employees is United Teachers Los Angeles ("UTLA"), which is comprised of, among other employees, teachers, counselors, advisers, nurses, psychologists, and social workers. In addition, certain employees are not represented by a formal bargaining unit (the "District Represented Employees"). The following Table A-6 sets forth the number of members of each bargaining unit as of March 1, 2020, and the expiration dates of the existing or successor labor agreements with each of the District's employee bargaining units.

TABLE A-6

LOS ANGELES UNIFIED SCHOOL DISTRICT Employee Bargaining Units and Contract Expiration Dates As of March 1, 2020

Employee Bargaining Unit	Members	Contract Expiration Date (June 30)
Associated Administrators of Los Angeles ("AALA") (Certificated)	2,640	2020
Unit A (School Police)	368	2020
Unit B (Instructional Aides)	12,569	2020
Unit C (Operations – Support Services)	7,958	2020
Unit D (Office – Technical and Business Services)	3,945	2020
Unit E (Skilled Crafts)	1,453	2020
Unit F (Teacher Assistants)	3,463	2020
Unit G (Playground Aides)	8,939	2020
Unit H (Sergeants and Lieutenants)	65	2020
Unit J (Classified Management)	318	2021
Unit S (Classified Supervisors)	3,208	2020
United Teachers of Los Angeles	35,086	2022
District Represented Employees ⁽¹⁾	535	N/A

⁽¹⁾ District-represented employees include employees that are not represented by a union due to their designation as management, confidential or unrepresented employees. Does not include unrepresented seasonal employees.

Source: Los Angeles Unified School District Office of Labor Relations.

Negotiations Regarding Labor Contracts. UTLA's six-day strike concluded when the District and UTLA reached a collective bargaining agreement on January 22, 2019 that was approved by the District Board on January 29, 2019 (the "UTLA Agreement"). The UTLA Agreement provides for a 3.0% on-schedule wage increase for fiscal year 2017-18, retroactive to July 1, 2017, and a 3.0% onschedule wage increase for fiscal year 2018-19, retroactive to July 1, 2018. The UTLA Agreement also provides for staffing to reduce class sizes, and additional support personnel at school sites. The UTLA Agreement closes out the District's negotiations with UTLA for fiscal years 2017-18 and 2018-19. As a result of the UTLA Agreement, the District projects a total ongoing increase in employee compensation costs of \$255 million in fiscal year 2019-20 and \$319 million in fiscal year 2020-21. Under the UTLA Agreement, UTLA has the option to reopen negotiations regarding salary in fiscal years 2020-21 and 2021-22, but there is no option to do so for fiscal year 2019-20. The District and UTLA have begun reopener negotiations for fiscal year 2020-21. UTLA has requested a 4% salary increase for their members, salary increases and differentials for specified classes, reduction of special education class sizes, and reduction of caseloads for certain classes. Separately, on April 8, 2020, the District and UTLA reached an agreement on the continuity of pay and benefits for employees and worked out details of working conditions for distance learning given the current COVID-19 pandemic.

SEIU Local 99 (Units B, C, F and G) reached a three-year agreement (the "SEIU Agreement") with the District in May 2018 after threats of a strike. The SEIU Agreement provides for a 3% on-schedule wage increase for fiscal year 2017-18, retroactive to July 1, 2017, and a 3% supplement for fiscal year 2018-19, retroactive to July 1, 2018. An additional 1% make whole ongoing wage increase was provided for those that did not receive salary increases in the prior agreement for the years 2014-17 equivalent to the average increases across the District. The SEIU Agreement allows their bargaining unit members to receive the difference between the increase given to another bargaining unit if another bargaining unit negotiates an increase higher than a combined 6%. Additionally, the SEIU Agreement has an economic reopener for fiscal year 2019-20, and the District and SEIU are currently in discussions

regarding such reopener. SEIU has proposed a 5% wage increase for the fiscal year 2019-20 economic reopener. The SEIU Agreement also provides for a change to the years and service required in order to receive retiree health benefits: the years and age of service must equal 87 with a minimum of 30 years of service (the "Rule of 87").

AALA (Certificated Administrators) reached a three-year agreement (the "AALA Agreement") with the District in July 2018. The AALA Agreement provides for a 3% on-schedule wage increase for fiscal year 2017-18, retroactive to July 1, 2017, and a 3% supplement for fiscal year 2018-19, retroactive to July 1, 2018. The AALA Agreement provides AALA with the difference between the increase given to another certificated unit if they negotiate a combined increase higher than 6%. Additionally, the AALA Agreement has a reopener on one (1) non-economic article in fiscal year 2018-19 year and three (3) articles in fiscal year 2019-20. The AALA Agreement also includes the Rule of 87.

CSEA (Unit D – Professional and Technical Services) reached a three-year agreement (the "CSEA Agreement") with the District in July 2018. The CSEA Agreement provides for a 2% on-schedule wage increase for fiscal year 2017-18, retroactive to July 1, 2017, a 2% on-schedule wage increase for fiscal year 2018-19, retroactive to July 1, 2018 and a 2% on-schedule wage increase for fiscal year 2019-20. The CSEA Agreement provides for a reopener that provides CSEA with the difference between the increase given to another classified unit if they negotiate a combined increase higher than 6%. The CSEA Agreement also includes the Rule of 87. Additionally, the CSEA Agreement contains a reopener on two (2) topics for fiscal year 2018-19, and CSEA has reopened hours and time pertaining to the distribution of overtime and other time assignments. Due to the COVID-19 pandemic, CSEA requested hazard payments for their essential employees, and the District has agreed to pay essential employees an additional \$5 per hour for each hour physically spent at a work site.

Teamsters (Unit S – Classified Supervisors) reached a three-year agreement (the "Teamsters Agreement") with the District in September 2018. The Teamsters Agreement provides for a 3% on-schedule wage increase for fiscal year 2017-18, retroactive to July 1, 2017, and a 3% supplement for fiscal year 2018-19, retroactive to July 1, 2018. The Teamsters Agreement provides Teamsters with the difference between the increase given to another classified unit if they negotiate a combined increase higher than 6%. Additionally, the Teamsters Agreement contains a wage reopener in fiscal year 2019-20 and a language reopener for two (2) contract articles. The Teamsters has requested to reopen and proposed a 5% increase in salaries for all of their members. They also requested nominal economic enhancements to various classes in the bargaining unit. The Teamsters Agreement also includes the Rule of 87. Due to the COVID-19 pandemic, Teamsters has requested \$100 per day hazard payments for their essential employees. In addition, the Teamsters are asking for a stipend for performing distance learning professional development at a maximum cost of \$1,500 per person. The District has not agreed to provide such requested hazard payments or stipends.

LASPA (Unit A – School Police) reached a three-year agreement (the "LASPA Agreement") with the District in January 2019, which was approved by the District Board on March 19, 2019. The LASPA Agreement provides for a 3% on-schedule wage increase for fiscal year 2017-18, retroactive to July 1, 2017, and a 3% on-schedule wage increase for fiscal year 2018-19, retroactive to July 1, 2018. The LASPA Agreement allows School Police to receive the difference between the increase given to another bargaining unit if another bargaining unit negotiates an increase higher than a combined 6%. Sworn employees receive survivor continuance benefits at the 50% level. The LASPA Agreement includes the Rule of 87 for non-sworn employees. LASPA has requested to reopen in accordance with the fiscal year 2019-20 reopener, and the District and LASPA are currently in negotiations. Their reopener is limited to two (2) contract articles. LASPA has proposed a 7.5% increase in base salary effective 7/1/2019 and each July 1st of the following 3 years.

LASPMA (Unit H – School Police Management) reached a three-year agreement (the "LASPMA Agreement") in January 2019, which was approved by the District Board on March 19, 2019. The LASPMA Agreement provides for a 3% on-schedule wage increase for fiscal year 2017-18, retroactive to July 1, 2017, and a 3% on-schedule wage increase for fiscal year 2018-19, retroactive to July 1, 2018. The LASPMA Agreement allows School Police management to receive the difference between the increase given to another bargaining unit if another bargaining unit negotiates an increase higher than a combined 6%. Sworn employees receive survivor continuance benefits at the 50% level. The LASPMA Agreement includes the Rule of 87 for non-sworn employees. Due to the COVID-19 pandemic, LASPMA has requested \$100 per day hazard payments for all of their essential employees, a COVID-19 presumption for worker's compensation claims, and an extension of the vacation cap to 30 pay periods instead of the current 18 pay periods. The District and LASPMA are currently in negotiations regarding such requests.

Trades (Unit E) concluded successor negotiations with the District and reached an agreement (the "Trades Agreement"), which was approved by the District Board on March 19, 2019. The Trades Agreement provides for a 3% on-schedule wage increase for fiscal year 2017-18, retroactive to July 1, 2017, and a 3% on-schedule wage increase for fiscal year 2018-19, retroactive to July 1, 2018. The Trades Agreement also provides an adjustment to trades staff to reduce inequities between those who receive the prevailing wage at outside agencies and employees at the District. Additionally, the Trades Agreement contains a limited reopener for those bargaining unit members who did not receive an adjustment for economic inequities for fiscal year 2019-20. The Trades Agreement includes the Rule of 87 after all other bargaining units agree.

AALA (Unit J – Classified Managers) concluded successor negotiations with the District and reached an agreement (the "AALA Unit J Agreement"), which was approved by the District Board on April 23, 2019. The AALA Unit J Agreement provides 3% on-schedule wage increase for fiscal year 2017-18, retroactive to July 1, 2017, and a 3% on-schedule wage increase for fiscal year 2018-19, retroactive to July 1, 2018.

The District entered into a three-year agreement with all of its bargaining units on health and welfare benefits for calendar years 2018 through 2020 (the "Health and Welfare Agreement"). Either party (the District or the unions representing District employees) may request to begin bargaining for a successor healthcare agreement as of March 15, 2020. As of the date hereof, neither party has demanded to bargain for a successor healthcare agreement. In the absence of a subsequent negotiated agreement, the calendar year 2020 rates set forth in the Health and Welfare Agreement will remain in effect for calendar year 2021. The Health and Welfare Agreement provides \$1.1 billion annually for health and welfare benefits (the funding level for calendar year 2017) and provides resources for health care coverage to continue in the same manner for current employees and retirees without increasing costs. The Health and Welfare Agreement also provided that if the employee bargaining units, in consultation with and through the District's Health Benefits Committee, achieve a \$200 million reduction in OPEB liability during the life of the agreement and do not voluntarily make any changes that result in the District's health plans becoming more expensive, then the District's contribution for 2020 shall be increased to ensure there is at least \$100 million in its health care reserves. Any amounts in excess of \$100 million in the health care reserves as of December 31, 2020 will, at the District's discretion, be transferred to the District's General Fund or used to offset the District's contribution levels for 2021. As of January 1, 2020, there are \$331.5 million in health care reserves, and the District expects to transfer \$225.0 million to the District's General Fund for fiscal year 2020-21. The Health and Welfare Agreement also provided for a committee to study methods to reduce the District's OPEB liability and explore ways to reduce the percentage of spending on health care as a percentage of the District's total budget. For more information on the results of such efforts and the District's implementation of the Anthem PPO (as defined herein) and resulting reduction

in the District's OPEB liability, see " - Other Postemployment Benefits - Fiscal Year 2018-19 OPEB Liability and 2019 Actuarial Valuation."

Reduction in Force and Release Notices. In general, pursuant to the Section 35031 and 44951 of the Education Code, the District must give written notice to a certificated employee by the March 15, prior to the commencement of a school year if such certificated employee is to be released or reassigned for that school year. In order to provide flexibility in the event budget reductions are necessary in a given fiscal year, the District Board may approve the use of Reduction in Force and Release Notices for a portion of its certificated employees. On February 4, 2020, the District Board authorized Reduction in Force and Release Notices for all certificated contract level management and senior management employees of the classified service with expiring contracts and all non-school based administrators in specified positions informing them that they may be released or reassigned for fiscal year 2020-21, and authorizing staff to send subsequent notices by June 30, 2020, to employees, or at least 45 days in advance of their expiring contract, or as specified.

Retirement Systems

General. The District currently participates in CalSTRS, CalPERS and PARS (defined herein). The amounts of the District's contributions to CalSTRS, CalPERS and PARS are subject to, among other things, modifications to or approvals of collective bargaining agreements and any changes in actuarial assumptions used by CalSTRS, CalPERS and PARS.

The information set forth below regarding CalSTRS and CalPERS and their respective actuarial valuations and comprehensive annual financial reports has been obtained from publicly available sources and has not been independently verified by the District and is not guaranteed as to the accuracy or completeness thereof by or to be construed as a representation by the District. Furthermore, the summary data below should not be read as current or definitive, as recent gains or losses on investments made by the retirement systems generally may have changed the unfunded actuarial accrued liabilities stated below.

The following Table A-7 sets forth the District's aggregate contributions to CalSTRS, CalPERS and PARS, inclusive of employee contributions to CalPERS paid by the District, for fiscal years 2015-16 through 2018-19, the projected contribution for 2019-20, and these contributions as a percentage of the District's Total Governmental Funds expenditures for fiscal years 2015-16 through 2019-20. See Table A-8 "Annual Regular CalSTRS Contributions," Table A-10 "Annual CalPERS Regular Contributions" and Table A-13 "Annual PARS Contribution." See also the District's financial statements for fiscal year 2018-19 contained in APPENDIX B – "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

LOS ANGELES UNIFIED SCHOOL DISTRICT Aggregate Employer Contributions to CalSTRS, CalPERS and PARS Fiscal Years 2015-16 through 2019-20 (\$ in millions)

Fiscal Year	District Contributions(1)	District Contribution as Percentage of Total Governmental Funds Expenditures
2015-16	\$438.5	5.04%
2016-17	520.8	5.91
2017-18	591.4	6.19
2018-19	708.6	7.05
2019-20 ⁽²⁾	784.2	8.07

⁽¹⁾ Reflects data for all District Funds, including the District's General Fund. Excludes on-behalf payments from the State to CalSTRS.

Sources: Los Angeles Unified School District Comprehensive Annual Financial Reports for fiscal year 2015-16; Audited Annual Financial Report for fiscal years 2016-17 through 2018-19; Fiscal Year 2019-20 District Budget; and the District for the percentage of Total Governmental Funds Expenditures.

California State Teachers' Retirement System. CalSTRS is a defined benefit plan that covers all full-time certificated District employees and some classified District employees, which are District employees employed in a position that does not require a teaching credential from the State. Benefit provisions are established by State legislation in accordance with the State Teachers' Retirement Law. CalSTRS is operated on a Statewide basis and, based on publicly available information, has substantial unfunded liabilities. Additional funding of CalSTRS by the State and the inclusion of adjustments to such State contributions based on consumer price changes were provided for in 1979 Statutes, Chapter 282. Copies of the CalSTRS' comprehensive annual financial report may be obtained from CalSTRS, P.O. Box 15275, Sacramento, California 95851-0275. The information presented in these reports is not incorporated by reference in this Official Statement.

Member benefits are determined pursuant to the Education Code and are generally based on a member's age, final compensation and years of credited service. Members are 100% vested in retirement benefits after five years of credited service and are eligible for "normal" retirement at age 60 and for early retirement at age 55 or at age 50 with 30 years of credited service. The normal retirement benefit is 2% of final compensation (as defined in the Education Code) for each year of credited service (up to 2.4% of final compensation for members retiring after age 60), and members who retire on or after January 1, 2011 with 30 or more years of service by December 31, 2010 receive monthly bonus payments of up to \$400 per month. Members hired on or after January 1, 2013 who retire at age 62 are eligible for a benefit equal to 2% of final compensation for each year of credited service (up to 2.4% of final compensation for members retiring after age 62). Benefits include a 2% cost of living increase (computed on a simple, non-compounded, basis based on the initial allowance) on each September 1 following the first anniversary of the effective date of the benefit. See "— California Public Employees' Pension Reform Act of 2013" herein and Note 9 set forth in APPENDIX B — "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

<u>Funding; Contributions</u>. The CalSTRS defined benefit plan (the "DB Plan") is funded through a combination of investment earnings and statutorily set contributions from members of CalSTRS, the participating employers (including the District) and the State. Prior to fiscal year 2014-15, the statutorily-set rate did not vary annually to adjust for funding shortfalls or actuarial surpluses. As a result, the

⁽²⁾ Projected.

combined employer, employee and State contributions to the DB Plan were not sufficient to pay actuarially required amounts. To address the shortfall, Assembly Bill 1469 ("AB 1469"), signed into law by the Governor as part of the fiscal year 2014-15 State Budget, increased member, employer and State contributions as part of a plan to eliminate CalSTRS' unfunded liability.

The State is not an employer (with certain limited exceptions) in any of the CalSTRS programs but contributes to the DB Plan and a supplemental benefits maintenance account pursuant to provisions of the Education Code. For fiscal year 2019-20, the State will contribute 7.828% of members' annual earnings to the DB Plan and an additional 2.5% of member earnings into the CalSTRS supplemental benefit maintenance account, which is used to maintain the purchasing power of benefits.

The District's employer contribution rate for fiscal year 2019-20 is 17.10% of covered payroll, which is inclusive of the employer base contribution of 8.25% of payroll provided by the Education Code. Pursuant to the Education Code, the District's employer contribution rate increased by 1.85% of covered payroll annually beginning July 1, 2015 and was to increase to 18.13% of covered payroll in fiscal year 2019-20, and 19.10% of covered payroll in fiscal year 2020-21. However, to provide immediate and long-term relief to school districts facing rising pension costs, the 2019-20 State Budget includes a \$3.15 billion non-Proposition 98 general fund payment to CalSTRS and the CalPERS Schools Pool. Of this amount, an estimated \$850 million will buy down the employer contribution rates in fiscal years 2019-20 and 2020-21, resulting in the employer contribution rates of 17.10% and 18.40%, respectively. See "STATE FUNDING OF SCHOOL DISTRICTS - State Budget Act - 2019-20 State Budget" herein. The employee contribution rate for CalSTRS members first hired on or before December 31, 2012 to perform CalSTRS creditable activities (i.e., CalSTRS 2% at 60 members) was 10.25% for fiscal years 2016-17 through 2018-19 and will remain 10.25% for fiscal year 2019-20. The employee contribution rate for CalSTRS members first hired on or after January 1, 2013 to perform CalSTRS creditable activities (i.e., CalSTRS 2% at 62 members) was 9.205% for fiscal years 2016-17 and 2017-18, 10.205% for fiscal year 2018-19, and will remain 10.205% for fiscal year 2019-20. The State Teachers Retirement Board is authorized to modify the percentages paid by employers and employees for fiscal year 2021-22 and each fiscal year thereafter in order to eliminate CalSTRS' unfunded liability by June 30, 2046 based upon actuarial recommendations. See "- Pension Accounting and Financial Reporting Standards" and "STATE FUNDING OF SCHOOL DISTRICTS - Limitations on School District Reserves" herein.

The following Table A-8 sets forth the District's regular annual contributions to CalSTRS for fiscal years 2015-16 through 2018-19, the projected contribution for fiscal year 2019-20, and these contributions as a percentage of the District's Total Governmental Funds expenditures for fiscal years 2015-16 through 2019-20. The District has always paid all required CalSTRS annual contributions. As of June 30, 2019, 36,032 District employees were members of CalSTRS.

LOS ANGELES UNIFIED SCHOOL DISTRICT Annual Regular CalSTRS Contributions Fiscal Years 2015-16 through 2019-20 (\$ in millions)

Fiscal Year	CalSTRS Employer Rate	District Contributions ⁽¹⁾	District Contribution as Percentage of Total Governmental Funds Expenditures
2015-16	10.73%	\$302.7	3.48%
2016-17	12.58	358.1	4.06
2017-18	14.43	407.2	4.26
2018-19	16.28	483.2	4.81
$2019-20^{(2)}$	17.10	522.1	5.37

⁽¹⁾ Reflects data for all District Funds, including the District's General Fund. Excludes on-behalf payments from the State to CalSTRS.

Sources: Los Angeles Unified School District Comprehensive Annual Financial Reports for fiscal year 2015-16; Audited Annual Financial Report for fiscal years 2016-17 through 2018-19; Fiscal Year 2019-20 District Budget; and the District for the percentage of Total Governmental Funds Expenditures.

The State Teachers' Retirement Board is authorized to modify the percentages paid by employers and employees beginning fiscal year 2021-22 to eliminate CalSTRS' unfunded liability by June 30, 2046, based upon actuarial recommendations. A decrease in investment earnings may result in increased employer contribution rates in order to timely eliminate the CalSTRS unfunded liability. The District cannot predict the impact of the outbreak of COVID-19 on investment earnings and employer contribution rates. See "STATE FUNDING OF SCHOOL DISTRICTS – Local Control Funding Formula – *Infectious Disease Outbreak*." The State Teachers Retirement Board may not increase the employer contribution rate by more than 1% in any fiscal year. The State Teachers Retirement Board may also adjust the State's contribution rate by a maximum of 0.5% from year to year, based on the funding status of the CalSTRS actuarially determined unfunded liability. The District is unable to predict what the amount of pension liabilities will be beyond the fiscal years set forth in AB 1469 or the amount the District will be required to pay for pension related costs, as these amounts are subject to future rate actions taken by CalSTRS. Accordingly, there can be no assurances that the District's required contributions to CalSTRS will not significantly increase in the future above levels currently approved under State law.

<u>Actuarial Valuation</u>. The State Teachers' Retirement Board has sole authority to determine the actuarial assumptions and methods used for the valuation of the DB Plan. CalSTRS actuarial consultant (the "Actuarial Consultant") determines the actuarial value of the DB Plan's assets by using a one-third smoothed recognition method of the difference between the actual market value of assets to the expected actuarial value of assets. Accordingly, the actuarial value of assets will not reflect the entire impact of certain investment gains or losses on an actuarial basis as of the date of the valuation or legislation enacted subsequent to the date of the valuation.

Projected. To provide immediate and long-term relief to school districts facing rising pension costs, the 2019-20 State Budget includes a \$3.15 billion non-Proposition 98 general fund payment to CalSTRS and the CalPERS Schools Pool. Of this amount, an estimated \$850 million will buy down the employer contribution rates in fiscal years 2019-20 and 2020-21, resulting in the employer contribution rates of 17.10% (from 18.13%) in fiscal year 2019-20 and 18.40% (from 19.10%) in fiscal year 2020-21. See "State Funding of School Districts – State Budget Act – 2019-20 State Budget" herein.

Based on the CalSTRS Actuarial Valuation dated as of June 30, 2018 (the "2018 CalSTRS Actuarial Valuation"), CalSTRS continues to make progress toward fully funding the system by June 30, 2046. The 2018 CalSTRS Actuarial Valuation reflects that the funded ratio increased from 62.6% in 2017 (\$107.3 billion unfunded actuarial obligation) to 64.0% in 2018 (\$107.2 billion unfunded actuarial obligation). The primary reasons for the decrease in the unfunded actuarial obligation and the increase in the funded ratio from 2017 to 2018 are salary increases less than assumed and actuarial asset gains recognized from 2018 and prior years.

The actuarial assumptions set forth in the 2018 CalSTRS Actuarial Valuation use the "Entry Age Normal Actuarial Cost Method" and, among other things, an assumed 7.00% investment rate of return, 3.00% interest on member accounts, projected 3.50% wage growth, projected 2.75% inflation, and demographic assumptions relating to mortality rates, length of service, rates of disability, rates of withdrawal, probability of refund, and merit salary increases. The actuarial assumptions and methods used in the 2018 CalSTRS Actuarial Valuation were based on the CalSTRS Experience Study and Review of Actuarial Assumptions for the period from July 1, 2010 to June 30, 2015 adopted by the Teacher's Retirement Board in February 2017. CalSTRS' unfunded liability will vary from time to time depending upon actuarial assumptions, actual rates of return on investment, salary scales and levels of contribution.

The CalSTRS Comprehensive Annual Financial Report for fiscal year 2018-19 (the "2018-19 CalSTRS CAFR") states that during fiscal year 2018-19, CalSTRS included 40,873 covered employees of the District in its State Teachers Retirement Program and 3,264 covered employees of the District in its tax-deferred defined contribution plans under Sections 403(b) and 457 of the Internal Revenue Code (the "Pension2 Program"). Accordingly, covered employees of the District represented approximately 7.7% and 13.0% of covered employees in the State Teacher's Retirement Program and Pension2 Program, respectively.

The UAAL and funded status of the CalSTRS pension fund as of June 30 of fiscal years ended June 30, 2014 through June 30, 2018 are set forth in the following Table A-9. The fair market value of the CalSTRS pension fund as of June 30, 2017 and June 30, 2018 was \$197.7 billion and \$211.4 billion, respectively, based on total system assets less amounts allocable to the CalSTRS Supplemental Benefits Maintenance Account Reserve. The individual funding progress for the District and the District's proportionate share of CalSTRS' net pension liability is set forth in the District's audited financial statements. See "— Pension Accounting and Financial Reporting Standards" herein and APPENDIX B—"AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

TABLE A-9

Actuarial Value of CalSTRS Defined Benefit Program
Valuation Dates June 30, 2014 through June 30, 2018
(\$ in billions)

Valuation Date (June 30)	Actuarial Obligation	Actuarial Value of Assets (1)	Market Value of Assets	Unfunded Actuarial Obligation	Funded Ratio (Actuarial Value)	Funded Ratio (Fair Market Value)
2014	\$231.213	\$158.495	\$179.749	\$72.7	68.5%	73.3%
2015	241.753	165.553	180.633	76.2	68.5	70.0
2016	266.704	169.976	177.914	96.7	63.7	61.9
2017	286.950	179.689	197.718	107.3	62.6	63.9
2018	297.603	190.451	211.367	107.2	64.0	65.7

Actuarial Value of Assets and Fair Market Value of Assets does not include amounts allocable to the CalSTRS Supplemental Benefits Maintenance Account Reserve which was approximately \$11.51 billion as of June 30, 2015, \$12.80 billion as of June 30, 2016, \$14.24 billion as of June 30, 2017 and \$15.76 billion as of June 30, 2018.

Sources: California State Teachers' Retirement System Defined Benefit Program Actuarial Valuations as of June 30, 2014 through June 30, 2018.

District Proportionate Share. As of June 30, 2019, the District's proportionate share of CalSTRS' net pension liability was approximately \$4.8 billion, based on a discount rate of 7.10%. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The District's proportion of the net pension liability was based on the fiscal year 2017-18 employer contributions calculated by CalSTRS with consideration given to separately financed and irregular employer contributions relative to the projected contributions of all participating employer and non-employer contributing entities. At June 30, 2018, the District's proportion rate was 5.184%. The District's proportionate share of the CalSTRS net pension liability was projected to be approximately \$2.9 billion if the discount rate was increased to 8.1% and approximately \$7.0 billion if the discount rate was decreased to 6.1%. See Note 9(b) of the District's financial statements in APPENDIX B – "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

California Public Employees' Retirement System. CalPERS is a defined benefit plan that covers classified personnel who work four or more hours per day. CalPERS is operated on a Statewide basis and, based on publicly available information, has significant unfunded liabilities. CalPERS issues a comprehensive annual financial report and actuarial valuations that include financial statements and required supplementary information. Copies of the CalPERS CAFR and actuarial valuations may be obtained from the CalPERS Financial Services Division, P.O. Box 942703, Sacramento, California 94229-2703. The information set forth therein is not incorporated by reference in this Official Statement. Benefit provisions are established by State legislation in accordance with the Public Employees' Retirement Law and are generally based on a member's age, final compensation, and years of credited service. For a description of member benefits for both the Safety Plan and Miscellaneous Plan of the District administered by CalPERS, see Note 9(a) set forth in APPENDIX B – "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

The benefits for the CalPERS plans are funded by contributions from members and employers, and earnings from investment. Member contributions rates are established pursuant to the Public Employees' Retirement Law and depend on the respective employer's benefit formulas. In certain circumstances, a portion of member contributions are paid for by the employer. Employer contribution rates are determined by periodic actuarial valuations or by statue. For a description of employer and

member contribution rates, see Note 9(a) set forth in APPENDIX B – "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

<u>Funding; Contributions</u>. The contribution requirements of the plan members are established by State statute. The actuarial methods and assumptions used for determining the rates are based on those adopted by Board of Administration of CalPERS.

The District's contributions for all members for fiscal year 2018-19 were in accordance with the required contribution rates calculated by CalPERS' actuary for each fiscal year. For fiscal year 2018-19, the employee contribution rate for classic plan members is 7.0% of monthly salary and the employee contribution rate for PEPRA members is also 7.0% of monthly salary. The District's employer contribution rate increased from 11.847% of covered payroll for fiscal year 2015-16, to 13.888% of covered payroll for fiscal year 2016-17, to 15.531% of covered payroll for fiscal year 2017-18, to 18.062% of covered payroll for fiscal year 2018-19 and is 19.721% of covered payroll for fiscal year 2019-20. The District and employee contribution rates were generated based on the June 30, 2017 annual valuation (the "2017 CalPERS Actuarial Valuation") using a discount rate of 7.375%. In December 2016, the CalPERS Board of Administration voted to lower the current 7.5% discount rate for school employers such as the District to 7.375% for fiscal year 2018-19, 7.25% for fiscal year 2019-20, and 7.0% beginning fiscal year 2020-21. The change in the assumed rate of return is expected to result in increases in the District's normal costs and unfunded actuarial liabilities. For the District, the implementation of the reduced discount rate began with the June 30, 2017 annual valuation and increased the District's contribution costs beginning in fiscal year 2018-19. Historically, the District paid the employee's contribution for most of the safety members and certain percentages for miscellaneous members.

Since the District's contributions to CalPERS are impacted by investment earnings, declines in investment earnings may result in substantial increases in school district contributions. The District cannot predict the impact of the outbreak of COVID-19 on investment earnings and its resulting contributions. See "STATE FUNDING OF SCHOOL DISTRICTS – Local Control Funding Formula – *Infectious Disease Outbreak.*"

The following Table A-10 sets forth the District's employer contribution rates, regular annual contributions, inclusive of employee contributions paid by the District to CalPERS for fiscal years 2015-16 through 2018-19, the projected contribution for fiscal year 2019-20 and these contributions as a percentage of the District's Total Governmental Funds expenditures for fiscal years 2015-16 through 2019-20. The District has always paid all required CalPERS annual contributions. As of June 30, 2019, 27,123 District employees were members of CalPERS.

LOS ANGELES UNIFIED SCHOOL DISTRICT Annual CalPERS Regular Contributions Fiscal Years 2015-16 through 2019-20 (\$ in millions)

Fiscal Year	CalPERS Employer Rate (Miscellaneous)	CalPERS Employer Rate (Safety)	District Contributions ⁽¹⁾	District Contribution as Percentage of Total Governmental Funds Expenditures
2015-16	11.847%	32.230%	\$129.6	1.49%
2016-17	13.888	34.384	155.9	1.77
2017-18	15.531	33.138	177.4	1.92
2018-19	18.062	36.949	218.3	2.17
$2019-20^{(2)}$	19.721	43.059	256.0	2.63

⁽¹⁾ Reflects data for all District Funds, including the District's General Fund.

Sources: Los Angeles Unified School District Comprehensive Annual Financial Reports for fiscal year 2015-16; Audited Annual Financial Report for fiscal years 2016-17 through 2018-19; Fiscal Year 2019-20 District Budget; the District for the percentage of Total Governmental Funds Expenditures.

<u>Actuarial Valuation</u>. Since the June 30, 2015 valuation, CalPERS has employed an amortization and smoothing policy that apportions all gains and losses over a fixed 30-year period with the increases or decreases in the rate spread directly over a five-year period. In contrast, the previous policy spread investment returns over a 15-year period with experience gains and losses spread over a rolling 30-year period. On December 21, 2016, the CalPERS Board of Administration lowered the discount rate from 7.50 percent to 7.00 percent using a three-year phase-in beginning with the CalPERS Schools Pool Actuarial Valuation as of June 30, 2017. The amounts of the pension/award benefit obligation or UAAL will vary from time to time depending upon actuarial assumptions, and actual rates of return on investments, salary scales, and levels of contribution. See Table A-11 – "Actuarial Value of Schools Portion of CalPERS – Historical Funding Status" herein.

The actuarial funding method used in the CalPERS Schools Pool Actuarial Valuation as of June 20, 2018 (the "2018 CalPERS Schools Pool Actuarial Valuation") is the "Entry Age Normal Cost Method". The 2018 CalPERS Schools Pool Actuarial Valuation assumes, among other things projected inflation of 2.625% and projected payroll growth of 2.875% compounded annually. The 2018 CalPERS Schools Pool Actuarial Valuation reflects a discount rate of 7.25% compounded annually (net of administrative expenses) as of June 30, 2017, 7.25% compounded annually (net of administrative expenses) as of June 30, 2018, and 7.0% compounded annually (net of administrative expenses) as of June 30, 2019. The CalPERS Board also adopted new demographic assumptions on December 19, 2017, including a reduction in the inflation assumption from 2.75% as of June 30, 2017, to 2.625% as of June 30, 2018, and finally to 2.50% as of June 30, 2019. The reduction in the inflation assumption results in decreases in both the normal cost and the accrued liabilities in the future. The overall payroll growth was reduced from 2.875% as of June 30, 2018 to 2.75% as of June 30, 2019. The UAAL and funded status of the Schools portion of CalPERS as of June 30 of fiscal years ended June 30, 2014 through June 30, 2018 are set forth in the following Table A-11.

Projected. To provide immediate and long-term relief to school districts facing rising pension costs, the 2019-20 State Budget includes a \$3.15 billion non-Proposition 98 general fund payment to CalSTRS and the CalPERS Schools Pool. Of this amount, an estimated \$850 million will buy down the employer contribution rates in fiscal years 2019-20 and 2020-21. See "State Funding of School Districts – State Budget Act – 2019-20 State Budget" herein.

TABLE A-11

Actuarial Value of Schools Portion of CalPERS Historical Funding Status Valuation Dates June 30, 2014 through June 30, 2018 (\$ in millions)

Valuation Date (June 30)	Actuarial Accrued Liabilities	Market Value of Assets (MVA)	Funded Status (MVA)	Unfunded Liabilities/ (Surplus) (MVA)	Projected Payroll for Determining Contributions	Unfunded Liability/ (Surplus) as a % of Payroll
2014	\$65,600	\$56,838	86.6%	\$8,761	\$11,294	77.6%
2015	73,325	56,814	77.5	16,511	12,098	136.5
2016	77,544	55,785	71.9	21,759	13,022	167.1
2017	84,416	60,865	72.1	23,551	13,683	172.1
2018	92,071	64,846	70.4	27,225	14,324	191.3

Source: CalPERS Schools Pool Actuarial Valuation as of June 30, 2018.

District Proportionate Share. As of June 30, 2019, the District reported a net pension liability of \$2.1 billion for its proportionate share of the net pension liability of the Miscellaneous Plan. The net pension liability of the Miscellaneous Plan was measured by CalPERS as of June 30, 2018, and the total pension liability for the Miscellaneous Plan used to calculate the net pension liability was determined by CalPERS pursuant to an actuarial valuation as of June 30, 2017 rolled forward to June 30, 2018 using standard update procedures. The District's proportion of the net pension liability was based on the fiscal year 2017-18 employer contributions calculated by CalPERS. As of June 30, 2018, the District's proportion of the CalPERS net pension liability was approximately 7.97%. See "— Pension Accounting and Financial Reporting Standards" herein and Note 9(a) to the audited financial statements of the District contained in APPENDIX B — "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

<u>Safety Plan Actuarial Valuation</u>. The CalPERS Safety Plan of the Los Angeles Unified School District (Employer # 3614620780) Annual Valuation Report as of June 30, 2018 uses the "Entry Age Normal Cost Method" as the actuarial funding method and assumes, among other things, a 7.0% investment rate of return (net of administrative expenses), projected annual salary increases based on category, entry age, and duration of service, projected inflation of 2.50% and projected payroll growth of 2.75%. The UAAL and funded status of the District's Safety Plan, which is an individual component of CalPERS, as of June 30 of fiscal years ended June 30, 2014 through June 30, 2018, are set forth in the following Table A-12.

In June 2019, the District amended its CalPERS Safety Plan to include certain survivor continuance benefits for members of such plan in accordance with the District's labor agreements with LASPA and LASPMA. As a result of such amendment to the CalPERS Safety Plan, the total employer contribution rate will increase by 1.6% and the employee contribution rate will increase by 1%. The increase in survivor continuance benefits are reflected in the Fiscal Year 2019-20 District Budget, but are not reflected in the Annual Valuation Report as of June 30, 2018 for the CalPERS Safety Plan because such liability had not yet accrued at the time of the report. However, the newly implemented survivor continuance benefits will impact the actuarial liability presented in future valuations for the CalPERS Safety Plan.

Valuation Date (June 30)	Accrued Liability	Market Value of Assets ⁽²⁾	Unfunded Liability	Funded Ratio	Annual Covered Pavroll
(buile 30)	Liubility	OI TRISCES	Liubinty	T unucu Tuuto	Covered 1 dy1011
2014	\$310.5	\$248.6	61.9%	80.1%	\$26.6
2015	340.9	253.1	87.8	74.3	30.9
2016	365.9	252.2	113.7	68.9	32.3
2017	387.4	279.7	107.7	72.2	32.5
2018	414.6	301.3	113.3	72.7	32.2

Reflects information relating to the District's Safety Plan and does not include information relating to the Miscellaneous Plan. Actuarial information relating to the historical funding status of the District's Miscellaneous Plan is not available from CalPERS as a separate report but is incorporated in the combined schools portion of CalPERS' pension fund as set forth in Table A-11 above.

Source: CalPERS Safety Plan of the Los Angeles Unified School District (Employer # 3614620780) Annual Valuation Report as of June 30, 2018.

Public Agency Retirement System. On July 1, 1992, the District joined the Public Agency Retirement System ("PARS"), a multiple-employer retirement trust. This defined contribution plan covers the District's part-time, seasonal, temporary and other employees not otherwise covered by CalPERS or CalSTRS, but whose salaries would otherwise be subject to Social Security tax. Benefit provisions and other requirements are established by District management based on agreements with various bargaining units. The District is unable to predict the amount of the contributions which the District may be required to make to PARS in the future. Accordingly, there can be no assurances that the District's required contributions to PARS will not significantly increase in the future above current levels. The District has always paid all required PARS annual contributions.

The following Table A-13 sets forth the District's annual contributions to PARS for fiscal years 2015-16 through 2018-19, the projected annual contribution to PARS for fiscal year 2019-20 and the contributions as a percentage of the District's Total Governmental Funds expenditures for fiscal years 2015-16 through 2019-20. As of June 30, 2019, 16,778 active District employees were members of PARS.

⁽²⁾ CalPERS no longer uses an actuarial value of assets and only uses the market value of assets.

LOS ANGELES UNIFIED SCHOOL DISTRICT Annual PARS Contribution Fiscal Years 2015-16 through 2019-20 (\$ in millions)

Fiscal Year	District Contributions(1)(2)	District Contribution as Percentage of Total Governmental Funds Expenditures
2015-16	\$6.2	0.07%
2016-17	6.8	0.08
2017-18	6.8	0.07
2018-19	7.1	0.07
$2019-20^{(3)}$	6.1	0.06

⁽¹⁾ Reflects payments to PARS for pension costs associated with the District's regular and specially funded programs.

Sources: Los Angeles Unified School District Comprehensive Annual Financial Reports for fiscal year 2015-16; Audited Annual Financial Report for fiscal years 2016-17 through 2018-19; Fiscal Year 2019-20 District Budget; and the District for the percentage of Total Governmental Funds Expenditures.

California Public Employees' Pension Reform Act of 2013. In September 2012, the Governor approved Assembly Bill 340, the California Public Employees' Pension Reform Act of 2013 ("PEPRA"). Among other things, PEPRA establishes new retirement formulas for employees hired on or after January 1, 2013 ("PEPRA Employees") and prohibits public employers from offering defined benefit pension plans to PEPRA Employees that exceed the benefits provided thereunder. PEPRA increases the retirement age for new State, school, city and local agency employees depending on job function and limits the annual CalPERS and CalSTRS pension benefit payouts. PEPRA applies to all public employers except the University of California, charter cities and charter counties. However, PEPRA is applicable to those entities which contract with CalPERS.

PEPRA mandates equal sharing of normal costs between a contracting agency or school employer and their employees and that employers not pay any of the required employee contribution. However, PEPRA limits the contribution to an amount not in excess of 8% of pay for local miscellaneous or school members, not more than 12% of pay for local police officers, local firefighters, and county peace officers, and not more than 11% of pay for all local safety members. PEPRA requires employers to complete a good faith bargaining process as required by law prior to implementing changes regarding the contribution requirements. The contribution requirements of PEPRA went into effect on January 1, 2018. See "— California State Teachers' Retirement System" and "— California Public Employees' Retirement System" herein.

In addition, PEPRA amends existing laws to redefine final compensation for purposes of pension benefits for PEPRA Employees. Further, PEPRA permits certain public employers who have offered a lower defined benefit retirement plan before January 1, 2013 to continue to offer such plan to PEPRA Employees. However, if a public employer adopts a new defined benefit plan on or after January 1, 2013, such plan will be subject to PEPRA requirements unless, among other things, its retirement system's chief actuary and retirement board certify that the new plan is not riskier or costlier to the public employer than the defined benefit formula required under PEPRA.

⁽²⁾ Includes amounts related to prior years' PARS contributions.

⁽³⁾ Projected.

Pension Accounting and Financial Reporting Standards. In 2012, the Governmental Accounting Standards Board issued Governmental Accounting Standards Board Statement No. 68 – "Accounting And Financial Reporting For Pensions" ("GASB 68"), which revises and establishes new financial reporting requirements for most public employers, such as the District, that provide pension benefits to their employees. GASB 68, among other things, requires public employers providing defined benefit pensions to recognize their long-term obligation for pension benefits as a liability and provides greater guidance on measuring the annual costs of pension benefits, including thorough guidelines on projecting benefit payments, use of discount rates and use of the "entry age" actuarial cost allocation method. GASB 68 also enhances accountability and transparency through revised and new note disclosures and required supplementary information. GASB 68 became effective for the financial statements of plan employers, including the District's financial statements, commencing the fiscal year ended June 30, 2015.

Pursuant to GASB 68, CalSTRS and CalPERS will use a new blended rate that reflects a long-term rate of return on plan assets, which reflects a pension fund's long-term investment strategy, and a high-quality, non-taxable municipal bond index rate, to account for the potential need to borrow funds to pay pension benefits after net assets have been fully depleted. CalSTRS has cautioned that use of the new, blended discount rate may cause the financial statements of plans, such as CalSTRS, to reflect an increased unfunded liability.

Other Postemployment Benefits

General. In addition to employee health care costs, the District provides post-employment health care benefits ("OPEB") in accordance with collective bargaining agreements and the health benefits agreement. The District's OPEB consists of post-employment benefits for health, prescription drug, dental, and vision coverage for retirees and their dependents. As of the 2019 Actuarial Valuation (defined herein), there are approximately 38,861 retirees and 60,204 active employees who meet the eligibility requirements for these benefits. Historically, the District has funded these benefits on a pay-as-you-go basis, paying an amount in each fiscal year equal to the benefits distributed or disbursed in that fiscal year. Beginning in fiscal year 2013-14, the District's policy, subject to District Board approval, is to prefund a portion of its OPEB costs for employees, retirees and their beneficiaries by allocating funds for the express purpose of funding future other postemployment benefit costs to the extent possible. See "-District Financial Policies – Budget and Finance Policy – Liability Reserves" herein. The District Board approved the creation of the OPEB Trust Fund in May 2014. As of June 30, 2019, the District has contributed approximately \$339 million to the OPEB Trust Fund, inclusive of the District's contributions of \$60 million in July 2014, \$30 million in September 2014, \$45 million in September 2015, \$6 million in March 2016, \$78 million in October 2016 and \$120 million in October 2017. The District did not contribute to the OPEB Trust Fund in fiscal year 2018-19. In a February 2020 report describing the rationale for the updated assumptions in the 2019 Actuarial Valuation (as defined herein), Aon Hewitt notes that based on the District's current funding policy, projected cash flows, and the assumed asset return, the assets in the OPEB Trust Fund are projected to be depleted in 2029 if such assets were drawn upon to pay benefits as they come due without the District funding such benefits on a pay-as-you-go basis.

The following Table A-14 sets forth the District's funding of other postemployment benefits for fiscal years 2015-16 through 2018-19, the projected contribution for fiscal year 2019-20 set forth in the Fiscal Year 2019-20 District Budget and the contributions as a percentage of the District's Total Governmental Funds expenditures for fiscal years 2015-16 through 2019-20. In addition, Table A-14 sets forth the District's contribution to the OPEB Trust for fiscal years 2015-16 through 2019-20.

LOS ANGELES UNIFIED SCHOOL DISTRICT Expenditures for Other Postemployment Benefits Fiscal Years 2015-16 through 2019-20 (\$ in millions)

F) 187	Pay-as-You-	OPEB Trust Fund	Total	Expenditure as Percentage of Total
Fiscal Year	Go Amount	Contribution ⁽²⁾	Amount	Governmental Funds Expenditures
2015-16	\$287.7	\$51.0	\$338.7	3.89%
2016-17	264.8	78.0	342.8	3.89
2017-18	275.8	120.0	395.8	4.14
2018-19	287.0	0.0	287.0	2.86
$2019-20^{(1)}$	285.9	0.0	285.9	2.94

⁽¹⁾ Budgeted.

Sources: District OPEB expenditures from the Los Angeles Unified School District Comprehensive Annual Financial Reports for fiscal year 2015-16; Audited Annual Financial Reports for fiscal years 2016-17 through 2018-19; Fiscal Year 2019-20 District Budget; and the District for the percentage of Total Governmental Funds Expenditures.

Postemployment Benefits Other Than Pensions Accounting and Financial Reporting Standards. In June 2015, the GASB issued Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions ("GASB 75"), which revised and established new accounting and financial reporting requirements for state and local governments, such as the District, that offer OPEB to employees. Pursuant to GASB 75, net OPEB liabilities are required to be recognized in the financial statements for such state and local governments. In addition, GASB 75 provides additional guidance with respect to recognizing and measuring liabilities, deferred outflows and inflows of resources, and expense/expenditures. GASB 75 directs the use of "entry age normal" as the actuarial cost allocation method to be used and the various procedures, assumptions and discount rates to be used in connection with the calculation of liabilities. In connection therewith, states and local governments that do not pre-fund their respective OPEB obligations may report increased liabilities. GASB 75, among other things, requires additional note disclosures and the presentation of required supplementary information in financial statements. GASB 75 was implemented in the District's audited financial statements beginning in fiscal year 2017-18.

The recorded net OPEB liability of \$11.18 billion as of June 30, 2019 takes into consideration the adoption of GASB 75, under which the District is required to recognize in full its total net OPEB liability rather than on an incremental basis. According to the LAO's "Update on School District Retiree Health Benefits," dated September 25, 2017, the District's OPEB liability at the time of such report accounted for over 50% of the total OPEB liability of school districts in the State. However, the District has since taken steps to (i) reduce its OPEB liability through a more cost-effective healthcare plan and (ii) begin to pre-fund its OPEB liability by making deposits from time to time to an irrevocable trust when its reserves exceed the 5% Minimum Reserve Threshold, subject to board approval.

Fiscal Year 2018-19 OPEB Liability and 2019 Actuarial Valuation. In the District's Audited Annual Financial Report for fiscal year 2018-19, the Statement of Changes in Net Position shows that the District's net position increased by \$3.5 billion during the year. The unrestricted net position, which is negative, improved from (\$19.5) billion to (\$16.0) billion. The negative unrestricted net position is

⁽²⁾ As of June 30, 2019, the District has contributed approximately \$339 million to the OPEB Trust Fund, inclusive of the District's contributions of \$60 million in July 2014 and \$30 million in September 2014, which were prior to fiscal year 2015-16.

largely the result of net other postemployment (OPEB) liability and net pension liability for various retirement plans. The noted increase in the District's net position is primarily attributable to a change in the District's implementation of a more cost-effective health care plan in accordance with its plan design authority under health and benefits agreements, resulting in a significant reduction in its net OPEB liability. As of January 1, 2019, the District implemented the Anthem Preferred PPO (50 state Medicare Advantage Plan) (the "Anthem PPO"), which replaced the United HealthCare Group Medicare Advantage Plan and the Anthem Blue Cross Medicare (EPO) plan. The Anthem PPO is less costly than the plans it replaces. The District projects that the Anthem PPO will save approximately \$50 million per year in healthcare costs, reducing health and welfare expenditures of the District by 5% annually. The implementation of the Anthem PPO together with certain updated actuarial assumptions resulted in a significant reduction in the District's net OPEB liability from \$14.97 billion as of June 30, 2018 (prior to the Anthem PPO implementation) to \$11.18 billion as of June 30, 2019 (after the Anthem PPO implementation).

The District's net OPEB liability of \$11.18 billion at June 30, 2019 is measured as the total OPEB liability, less the OPEB plan's fiduciary net position. The District's OPEB liability is based on the actuarial assumptions and plan provisions in the Actuarial Valuation Report Postretirement Health Benefits as of June 30, 2019 (the "2019 Actuarial Valuation"), prepared for the District by Aon Hewitt. The 2019 Actuarial Valuation was updated to reflect the following actuarial assumptions:

• Accounting Method: "Entry Age Normal Cost" method

• Inflation: 2.50% per annum

• Expected Long-Term Return on Assets: 7.59%

• Municipal Bond Rate: 3.51% based on the *Bond Buyer* General Obligation Bond 20-Bond Municipal Bond Index

• Discount Rate: 3.60%

• Payroll Growth: 2.75% per annum

The implementation of the Anthem PPO was initially reflected to result in a \$3.8 billion actuarial accrued liability reduction. The 2019 Actuarial Valuation, which has been further updated with revised actuarial assumptions, reflects an additional \$3.7 billion decrease due to the following offsetting factors:

- Healthcare premium rate increases were lower than assumed in the prior valuation, resulting in an actuarial gain.
- Future healthcare trends were revised to reflect updated growth expectations, resulting in a liability decrease.
- Unfavorable demographic experience since the prior valuation resulted in an actuarial loss.
- Mortality assumptions were updated, resulting in a decrease in liabilities.
- Other demographic assumptions (turnover and retirement rates) and salary scale were updated to reflect the assumptions developed in the most recent CalPERS experience study, resulting in a small actuarial gain.
- The effect of the Affordable Care Act excise tax and the health insurer fee was removed due to the repeal enacted in December 2019, resulting in a decrease in liabilities.

Table A-15 below shows the impact of the revised actuarial assumptions in the 2019 Actuarial Report on the District's Net OPEB Liability for the fiscal year ending June 30, 2019 and June 30, 2020.

LOS ANGELES UNIFIED SCHOOL DISTRICT NET OPEB LIABILITY

As of June 30, 2019 and June 30, 2020 (\$ in billions)

	Fiscal Year Ending June 30, 2019	Fiscal Year Ending June 30, 2020
(1) OPEB Liability		
(a) Retired Participants and Beneficiaries		
Receiving payment	\$ 3.287	\$ 3.075
(b) Active Participants	8.282	5.915
(c) Total	11.569	8.990
2) Plan Fiduciary Net Position	0.388	0.412
3) Net OPEB Liability	11.181	8.578
4) Plan Fiduciary Net Position as a Percentage of the		
Total OPEB Liability	3.35%	4.58%
5) Deferred Outflow of Resources for Contributions		
Made After Measurement Date	0.287	TBD

Source: 2019 Actuarial Valuation.

The District cannot predict the impact future changes in actuarial assumptions and health care costs and providers will have on the District's net OPEB liability.

For more information on the District's OPEB plan, OPEB liability and assumptions contained in the 2019 Actuarial Valuation, see Note 9 to the audited financial statements of the District contained in APPENDIX B – "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019" attached hereto.

Risk Management and Litigation

General. The District maintains various excess property, casualty and fidelity insurance programs, which are self-insured, with varying self-insured retentions. The District's excess property coverage is provided currently through its membership in the Public Entity Property Insurance Program ("PEPIP"), an insurance pool comprised of certain cities, counties and school districts. The District maintains excess property insurance on all District facilities under a combination of self-insurance retentions and varying sublimits through the excess insurance policies of PEPIP. The current self-insured retention for fire loss damage for excess property coverage is \$500,000 per occurrence and the aggregate policy limit is \$1 billion. The District maintains what it considers to be adequate reserves to cover losses within the self-insurance retention. District General Fund resources are used to pay for property loss insurance and uninsured repairs for property damage. In addition to the above excess property policies, the District purchases a separate boiler and machinery policy with \$100 million in occurrence limits and a Fidelity crime coverage with \$10 million in occurrence limits.

Excess property insurance is maintained through a combination of excess policies with an occurrence limit of \$1 billion. General liability insurance currently provides \$35 million coverage above a \$5 million self-insurance retention. Except as set forth below, no settlements exceeded insurance coverage in the last five fiscal years ended June 30, 2019. The District maintains reserves that it believes are adequate to cover losses within the self-insured retention.

Prior to fiscal year 2013-14, the District's liability coverage generally included coverage for sexual misconduct and molestation. Liability coverage beginning in fiscal year 2013-14 does not include this coverage because the District has determined that it is not available at reasonable rates from any insurance provider. In March 2014, the District Board approved a joint powers authority agreement by and between the District and the Los Angeles Trust Children's Health Inc. to establish the Los Angeles Unified School District Risk Management Authority (the "Risk Management Authority") which became effective July 1, 2014. The Risk Management Authority allows the District to purchase reinsurance for excess liability coverage for incidents such as sexual misconduct and molestation. The Risk Management Authority was capitalized by the District and provides an insurance program for the District and the Los Angeles Trust Children's Health Inc. The Risk Management Authority allows the District to purchase reinsurance for excess liability coverage which is not presently available to self-insured public agencies such as the District. See "- Events Regarding Suspended and Former District Employees" herein.

The District believes that the amounts currently reserved for potential liabilities attributable to claims of molestation, brain injury and sexual misconduct are adequate. See "— Events Regarding Suspended and Former District Employees" herein. The District will increase the expenditures projected in its budget and interim financial reports if necessary and only to the extent that the District's liabilities exceed the amount budgeted for self-insurance or current excess liability coverage. The District expects that such an increase will occur if claims relating to brain injury or sexual misconduct by former and suspended District employees exceed the amount reserved for settlements and monetary damages to date. See "— Events Regarding Suspended and Former District Employees" herein. Such liabilities could decrease the District's net position as of June 30, 2019 from the amount set forth in the District's financial statements for fiscal year 2018-19. See APPENDIX B — "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

Liabilities for loss and loss adjustment expenses under each of the District's insurance programs include the accumulation of estimates for losses reported prior to the balance sheet date, estimates of losses incurred but not reported and estimates of expenses for investigating and adjusting reported and unreported losses. Such liabilities are estimates of the future expected settlements and are based upon analysis of historical patterns of the number of incurred claims and their values. The District believes that, given the inherent variability in any such estimates, the aggregate liabilities are within a reasonable range of adequacy. Individual reserves are continually monitored and reviewed, and, as settlements are made or reserves adjusted, differences are reflected in current operations. See APPENDIX B – "AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

Workers' Compensation. The District is self-insured for its Workers' Compensation Program. A separate fund is used to account for amounts set aside to pay claims incurred and related expenditures under the Workers' Compensation Program. The amount to be deposited in the Workers' Compensation Fund is established with information from an independent actuary. The District maintains at a minimum the actuarially required deposit in its Workers' Compensation Fund in accordance with its policy. See "—District Financial Policies — *Budget and Finance Policy* — Liability Reserves" herein. The District's "Actuarial Study of Workers' Compensation Program" as of December 31, 2017 recommended a minimum funding level of \$111.01 million for fiscal year 2018-19. As of June 30, 2019, the total revenues in the District's Workers' Compensation Fund (operating revenues and nonoperating revenues) was \$147.17 million, which exceeded the recommended minimum funding level.

Additionally, the District's actuarially determined total liability for the Workers' Compensation Program is fully funded in accordance with its policy. The District's "Actuarial Study of Workers' Compensation Program" as of December 31, 2018 reflected total expected losses of \$463.13 million as of June 30, 2019 at a 1.5% interest rate plus an additional amount of \$28.66 million in estimated outstanding

unallocated loss adjustment expenses (also at a 1.5% interest rate) to create a total liability of \$491.79 million as of June 30, 2019. The District fully funded such liability with approximately \$547.08 million in cash available in the Workers' Compensation Fund as of June 30, 2019.

The District's most recent actuarial report regarding its workers' compensation program, the "Actuarial Study of Workers' Compensation Program" as of December 31, 2019, recommends a minimum funding level of \$121.45 million for fiscal year 2020-21 and \$124.57 for fiscal year 2021-22. The following Table A-16 sets forth the actuary's recommended minimum funding levels for workers' compensation set forth in the actuarial report as of December 31, 2017, December 31, 2018 and the most recent actuarial report covering the period as of December 31, 2019.

TABLE A-16

LOS ANGELES UNIFIED SCHOOL DISTRICT

Recommended Minimum Funding Levels
Workers' Compensation
Fiscal Years 2018-19 through 2022-23
(\$ in millions)

Fiscal Year	Present Value of Projected Ultimate Losses (Discounted at 1.5%)	Budgeted Expenses for Claims Handling and Administration	Recommended Minimum Funding Level
2018-19	\$ 91.91	\$ 19.10	\$ 111.01
2019-20	99.35	19.70	119.05
2020-21	101.15	20.30	121.45
2021-22	103.67	20.90	124.57
2022-23	104.50	21.50	126.00

Source: Los Angeles Unified School District Actuarial Study of Workers' Compensation Program as of December 31, 2017 for fiscal year 2018-19; the Los Angeles Unified School District Actuarial Study of Workers' Compensation Program as of December 31, 2018 for fiscal year 2019-20; the Los Angeles Unified School District Actuarial Study of Workers' Compensation Program as of December 31, 2019 for fiscal years 2020-21 thru 2022-23.

The following Table A-17 sets forth information on changes in the Workers Compensation Program's liabilities from fiscal years 2014-15 through 2018-19. The District uses separate funds to account for amounts set aside to pay claims incurred and related expenditures under the respective insurance programs. See "— District Financial Policies — *Budget and Finance Policy* — Liability Reserves" herein and Note 10 in the audited financial statements for fiscal year 2018-19 set forth in APPENDIX B—"AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019."

LOS ANGELES UNIFIED SCHOOL DISTRICT Workers' Compensation Claims Paid Fiscal Years 2014-15 through 2018-19 (\$ in millions)

Fiscal Year	Liability: Beginning of fiscal year	Current Year Claims and Changes in Estimates	Claims Paid	Liability: End of fiscal year
2014-15	\$421.5	\$162.6	\$(100.0)	\$484.1
2015-16	484.1	110.8	(102.5)	492.4
2016-17	492.4	104.4	(101.1)	495.6
2017-18	495.6	67.6	(107.9)	455.4
2018-19	455.4	85.1	(97.9)	442.7

Sources: Los Angeles Unified School District Comprehensive Annual Financial Reports for fiscal years 2014-15 through 2015-16; Audited Annual Financial Report for fiscal years 2016-17 through 2018-19.

Pollution Legal Liability Policy. The District purchased a pollution legal liability ("PLL") policy through Ironshore Insurance Company with coverage of \$10.0 million per incident and \$10.0 million in aggregate, effective April 17, 2019 to April 17, 2022. In March 2006, the District filed a lawsuit in Los Angeles County Superior Court against its former insurance carrier American International Group's ("AIG") companies alleging that AIG committed acts of bad faith for failure to honor claims incurred during the PLL policy period. Pursuant to a settlement agreement by and between the District and AIG, AIG is required to pay to the District \$78.75 million from fiscal year 2011-12 to fiscal year 2021-22, of which approximately \$66.0 million has been paid to District as of June 30, 2019.

Owner-Controlled Insurance Program. The District has arranged for its construction projects to be insured under its owner-controlled insurance program ("OCIP"). An OCIP is a single insurance program that insures the District, the District Board, all enrolled contractors, and enrolled subcontractors, and other designated parties for work performed at project sites. The District pays the insurance premiums for the OCIP coverages and requires each eligible bidder to exclude from its bid price the cost of insurance coverage. The exclusion of the cost of insurance premiums from each bid is intended to result in lower overall bids for projects, which would in turn lower the contract award amount and general obligation bond and other funds spent. In addition, the District may be able to pay a lower overall insurance cost than a single contractor because of the economies of scale gained by the purchase of an OCIP.

Litigation Regarding Insurance Providers. In September 2015, the District filed a lawsuit entitled Los Angeles Unified School District v. ACE et al. in Los Angeles County Superior Court seeking more than \$200 million in damages, and which alleged that more than twenty of the District's current and former insurance providers failed to fund the defense and reimburse the District for settlement amounts paid by the District in connection with the events relating to certain suspended and former District employees, as required under the insurance policies they issued to the District. See "— Events Regarding Suspended and Former District Employees" below. In April 2017, the District filed a lawsuit in Los Angeles County Superior Court entitled Los Angeles Unified School District vs. AIU Insurance Company, et. al., seeking declaratory relief and more than \$40 million in damages from eight of the District's current and former insurance providers and their successors and assigns in connection with the lawsuits filed against the District for the negligence of its employees in hiring, retaining, and supervising Paul Chapel, who allegedly engaged in misconduct against students at Telfair Elementary School. The District has not been reimbursed by any of the defendants for amounts expended in conjunction with

defending against and resolving the litigation described in this section. Further, the District has alleged that the insurance providers have not honored their respective insurance obligations owed to the District in connection with underlying litigation and failed to conduct a timely, good faith investigation of the matters. The District anticipates possible mediation and trial will occur in 2020. The District cannot predict the final outcome of or remedy imposed by any court with respect to these complaints or the amounts, if any, by which any of the insurance providers will reimburse the District for settlements in the underlying litigation.

Wrongful Death Cases. In August 2014, the parents of a deceased Garfield High School student filed a lawsuit seeking unspecified damages, which alleged negligence and liability of the District and District personnel in the drowning and eventual death of their son while attending a school-sponsored, off-campus event at a County-operated park. The District and District personnel were dismissed from the case following a successful motion for summary judgment. However, the plaintiffs have appealed the judgment in favor of the District to the Ninth Circuit, and the appeal is currently pending. The Plaintiffs entered into a \$2.125 million settlement agreement with the County in November 2019. The County has filed a cross-complaint against the District alleging the District's failure to honor an earlier indemnification agreement and subsequent obligation to reimburse the County for legal expenses and settlement costs. The District cannot predict the final outcome of or remedy imposed by the Ninth Circuit or the amounts, if any, by which the District will reimburse the County for settlements in the underlying litigation.

In March 2019, the father of a deceased Dodson Middle School student filed a lawsuit seeking unspecified damages, which alleged insufficient life-saving measures were taken by District employees in the collapse and eventual death of his son during a physical education class. In May 2019, all parties filed a joint stipulation to strike a portion of the complaint and dismiss Dodson Middle School as a defendant because the school is not a legal entity separate from the District. Trial is currently scheduled for September 2020; however a continuance of the trial date is anticipated as discovery moves forward.

Sexual Misconduct Cases. The District is occasionally subject to claims relating to the sexual misconduct of District personnel. There are currently threatened and pending claims against the District brought on behalf of minor students as a result of alleged sexual misconduct by District personnel. The District is in various stages of litigation relating to such pending claims and cannot predict the outcome and effects of such claims or provide any assurances that such claims will not be successful. The damages requested by the plaintiffs in the pending sexual misconduct cases range from \$30 million to \$100 million. However, the District cannot predict any final award of damages or settlement amounts. The District also cannot predict the damages sought by any threatened litigation.

Assembly Bill 218 and Related Claims. Pursuant to Assembly Bill 218 ("AB 218"), which became effective on January 1, 2020, certain changes have been made to the claim prerequisites, available damages and the applicable statute of limitations periods for claims of childhood sexual assault, including claims against public entities like the District. AB 218 may impact the District's potential liability exposure because it extends the statute of limitations periods for claims of childhood sexual assault, and allows for the revival of certain claims for which applicable statute of limitations periods have otherwise already expired. Pursuant to AB 218, a plaintiff now has twenty-two years from the age of majority or five years after the plaintiff discovered or reasonably should have discovered psychological injury or illness occurring after the age of majority caused by the alleged childhood sexual assault, with certain actions being barred from commencement after the plaintiff's fortieth birthday. Claims or actions not commenced within these newly applicable limitation periods may nevertheless be revived if brought within three years of January 1, 2020. While the District continues to evaluate the impact of AB 218 and expects at least some increased exposure to sexual assault claims, the District does not have sufficient information to determine the extent to which it will see an increase in exposure to sexual assault claims.

The District has received and could receive additional complaints seeking declaratory, injunctive, and monetary relief relating to allegations of misconduct by current and former employees. The District's potential liabilities could exceed the amounts which are currently recognized and the probable amount of contingent liabilities for which the District has set aside reserves based upon an independent third-party actuarial analysis. The Fiscal Year 2019-20 Second Interim Report reflects additional amounts to cover legal costs and potential settlements. However, the District cannot predict whether any plaintiffs in any pending complaints will prevail, and if so, how any final court decision or settlement agreement with respect to any lawsuit may affect the financial status, policies or operations of the District, as the nature of any court's remedy and the responses thereto are unknown at the present time. The costs of any final court decision or settlement agreement could be substantial and materially greater than the amounts proposed under the pending settlement agreements. However, the District does not expect any decision or change in law to adversely affect the ability of the District to pay the principal of and interest on the Bonds as and when due.

District Debt

General Obligation Bonds. From July 1997 through March 2003, the District issued the entire amount of \$2,400,000,000 general obligation bonds authorized pursuant to Proposition BB approved by voters on April 8, 1997 (the "Proposition BB Authorization"). From May 2003 to May 2010, the District issued the entire amount of \$3,350,000,000 general obligation bonds pursuant to Measure K approved by voters on November 5, 2002 (the "Measure K Authorization"). A \$3,870,000,000 general obligation bond authorization was approved by the voters on March 2, 2004 (the "Measure R Authorization"). Upon the issuance of the Bonds, the District will have issued \$3,746,010,000 aggregate principal amount of Measure R general obligation bonds. A \$3,985,000,000 general obligation bond authorization was approved by the voters on November 8, 2005 (the "Measure Y Authorization"). Upon the issuance of the Bonds, the District will have issued \$3,914,850,000 of aggregate principal amount of Measure Y general obligation bonds. A \$7,000,000,000,000 general obligation bond authorization was approved by voters on November 4, 2008 (the "Measure Q Authorization"). Upon the issuance of the Bonds, the District will have issued \$2,593,895,000 of aggregate principal amount of Measure Q general obligation bonds.

Pursuant to Section 1(b)(3) of Article XIIIA of the State Constitution, Chapters 1 and 1.5 of Part 10 of Division 1 of Title 1 of the State Education Code, as amended, and other applicable law (collectively, the "Act"), the District Board has appointed the LAUSD School Construction Bond Citizens' Oversight Committee (the "Citizens' Bond Oversight Committee"). The Citizen's Bond Oversight Committee is composed of 15 members representing numerous community groups and operates to inform the public concerning the spending of Measure K, Measure R, Measure Y and Measure Q Authorization bond funds authorized by the Act. The Citizen's Bond Oversight Committee regularly reviews the potential bond projects and budgets and provides non-binding advice to the District Board on how to allocate and reallocate scarce bond proceeds in order to ensure the completion of viable projects and to avoid non-completion of projects once commenced. The Citizens' Bond Oversight Committee also informs the public concerning the spending of funds attributable to the Proposition BB Authorization, although Proposition BB was approved under statutes other than the Act. The Citizens' Bond Oversight Committee meets monthly in order to review all matters including, among other things, changes in budget, scope and schedules that relate to the District's general obligation bonds and the projects proposed to be funded therefrom. In addition, the Citizens' Bond Oversight Committee makes recommendations to the District Board regarding such matters. See "CALIFORNIA CONSTITUTIONAL AND STATUTORY PROVISIONS RELATING TO AD VALOREM PROPERTY TAXES, DISTRICT REVENUES AND APPROPRIATIONS - Proposition 39" herein. The District's Office of the Inspector General conducts audits on a selected number of the construction management firms on an annual basis to ensure that funds from the School Upgrade Program (SUP) and other legacy bond programs are spent in compliance with the Act and the District's policies relating thereto. The

District's outside auditor, Simpson & Simpson, currently prepares the required bond audits regarding the expenditures of general obligation bond proceeds.

The members of the District's Citizens' Bond Oversight Committee and the community groups represented by such members are set forth below.

LOS ANGELES UNIFIED SCHOOL DISTRICT Citizens' Bond Oversight Committee (As of March 1, 2020)

Member	Community Group Represented
Rachel Greene, Chair	Tenth District Parent Teacher Student Association
Bevin Ashenmiller, Vice Chair	LAUSD Student Parent
Karen Krygier, Secretary	Los Angeles City Controller's Office
Araceli Sandoval-Gonzalez, Executive Member	Early Education Coalition
Tracy Bartley	31st District Parent Teacher Student Association
Jeffrey Fischbach	California Tax Reform Association
Melanie Freeland	American Institute of Architects
Margaret Fuentes	LAUSD Student Parent
Greg Good	Los Angeles City Mayor's Office
Chris Hannan	Los Angeles County Federation of Labor AFL-CIO
Michael Keeley	California Charter School Association
Scott Pansky	Los Angeles Area Chamber of Commerce
Dolores Sobalvarro	American Association of Retired Persons
Guy Zelenski	Los Angeles County Auditor-Controller's Office
Celia Ayala	Early Education Coalition (Alternate)
Connie Yee	Los Angeles County Auditor-Controller's Office (Alternate)
Jose Zambrano	Tenth District Parent Teacher Student Association (Alternate)
Vacant	Associated General Contractors of California

The following Table A-18, Table A-19, Table A-20, Table A-21 and Table A-22 set forth the outstanding series of general obligation bonds and the amount outstanding as of March 1, 2020 under the Proposition BB, Measure K, Measure Y and Measure Q Authorizations, respectively.

TABLE A-18

LOS ANGELES UNIFIED SCHOOL DISTRICT Proposition BB (Election of 1997) Bonds (\$ in thousands)

Bond Issue	Aggregate Principal Amount	Outstanding Amount as of March 1, 2020	Date of Issue
2011 Refunding Bonds, Series A-1 ⁽¹⁾	\$ 206,735	\$ 104,795	November 1, 2011
2014 Refunding Bonds, Series A ⁽¹⁾	196,850	58,580	June 26, 2014
2015 Refunding Bonds, Series A ⁽¹⁾	326,045	269,400	May 28, 2015
2016 Refunding Bonds, Series A ⁽¹⁾	202,420	193,290	April 5, 2016
2017 Refunding Bonds, Series A ⁽¹⁾	139,265	113,455	May 25, 2017
TOTAL	<u>\$1,071,315</u>	<u>\$739,520</u>	•

⁽¹⁾ Refunding bonds issued to refund general obligation bonds, which were issued pursuant to the Proposition BB Authorization are not counted against the Proposition BB Authorization of \$2.4 billion.

Source: Los Angeles Unified School District.

TABLE A-19

LOS ANGELES UNIFIED SCHOOL DISTRICT Measure K (Election of 2002) Bonds (\$ in thousands)

Bond Issue	Aggregate Principal Amount	Outstanding Amount as of March 1, 2020	Date of Issue
Series KRY Bonds (2009)			
(Federally Taxable Build America Bonds)	\$ 200,000	\$ 200,000	October 15, 2009
Series KRY Bonds (2010) (Tax-Exempt)	149,140	145,250	March 4, 2010
2011 Refunding Bonds, Series A-2 ⁽¹⁾	201,070	141,880	November 1, 2011
2012 Refunding Bonds, Series A ⁽¹⁾	59,190	46,370	May 8, 2012
2014 Refunding Bonds, Series B ⁽¹⁾	323,170	150,940	June 26, 2014
2016 Refunding Bonds, Series A ⁽¹⁾	226,040	105,565	April 5, 2016
2016 Refunding Bonds, Series B ⁽¹⁾	227,535	224,920	September 15, 2016
2017 Refunding Bonds, Series A ⁽¹⁾	941,565	921,240	May 25, 2017
2019 Refunding Bonds, Series A ⁽¹⁾	153,285	<u>150,055</u>	May 29, 2017
TOTAL	\$2,480,995	\$2,086,220	- '

⁽¹⁾ Refunding bonds issued to refund general obligation bonds, which were issued pursuant to the Measure K Authorization, are not counted against the Measure K Authorization of \$3.35 billion.

Source: Los Angeles Unified School District.

TABLE A-20

LOS ANGELES UNIFIED SCHOOL DISTRICT Measure R (Election of 2004) Bonds⁽¹⁾ (\$ in thousands)

Bond Issue	Aggregate Principal Amount	Outstanding Amount as of March 1, 2020	Date of Issue
Series KRY Bonds (2009)			
(Federally Taxable Build America Bonds)	\$ 363,005	\$ 363,005	October 15, 2009
Series RY Bonds (2010)			
(Federally Taxable Build America Bonds)	477,630	477,630	March 4, 2010
Series KRY Bonds (2010) (Tax-Exempt)	157,165	143,360	March 4, 2010
2012 Refunding Bonds, Series A ⁽²⁾	95,840	49,390	May 8, 2012
2014 Refunding Bonds, Series C ⁽²⁾	948,795	821,985	June 26, 2014
2016 Refunding Bonds, Series A ⁽²⁾	56,475	34,380	April 5, 2016
2016 Refunding Bonds, Series B ⁽²⁾	176,455	176,455	September 15, 2016
2019 Refunding Bonds, Series A ⁽²⁾	349,350	342,225	May 29, 2019
TOTAL	<u>\$2,624,715</u>	<u>\$2,408,430</u>	

⁽¹⁾ Does not reflect the issuance of the Bonds.

Source: Los Angeles Unified School District.

⁽²⁾ Refunding bonds issued to refund general obligation bonds, which were issued pursuant to the Measure R Authorization, are not counted against the Measure R Authorization of \$3.87 billion.

TABLE A-21

LOS ANGELES UNIFIED SCHOOL DISTRICT Measure Y (Election of 2005) Bonds⁽¹⁾ (\$ in thousands)

Bond Issue	Aggregate Principal Amount	Outstanding Amount as of March 1, 2020	Date of Issue
Series KRY Bonds (2009) (Federally Taxable Build America Bonds)	\$ 806,795	\$ 806,795	October 15, 2009
Series H Bonds (2009) (Qualified School Construction Bonds)	318,800	318,800	October 15, 2009
Series KRY Bonds (2010) (Tax-Exempt)	172,270	95,770	March 4, 2010
Series RY Bonds (2010) (Federally Taxable Build America Bonds)	772,955	772,955	March 4, 2010
Series J Bonds (2010) (Qualified School Construction Bonds)	290,195	290,195	May 6, 2010
2014 Refunding Bonds, Series D ⁽²⁾	153,385	130,045	June 26, 2014
2016 Refunding Bonds, Series A ⁽²⁾	92,465	70,175	April 5, 2016
2016 Refunding Bonds, Series B ⁽²⁾	96,865	96,865	September 15, 2016
Series M-1 Bonds (2018)	117,005	117,005	March 8, 2018
2019 Refunding Bonds, Series A ⁽²⁾	91,970	90,085	May 29, 2019
TOTAL	<u>\$2,912,705</u>	<u>\$2,785,850</u>	

⁽¹⁾ Does not reflect the issuance of the Bonds.

Source: Los Angeles Unified School District.

TABLE A-22

LOS ANGELES UNIFIED SCHOOL DISTRICT Measure Q (Election of 2008) Bonds⁽¹⁾ (\$ in thousands)

Bond Issue	Aggregate Principal Amount	Outstanding Amount as of March 1, 2020	Date of Issue
Series A Bonds (2016)	\$ 648,955	\$ 600,270	April 5, 2016
Series B-1 Bonds (2018)	1,085,440	1,060,780	March 8, 2018
TOTAL	<u>\$1,734,395</u>	\$1,661,050	

Does not reflect the issuance of the Bonds. Source: Los Angeles Unified School District.

Certificates of Participation. As of March 1, 2020, the District had outstanding lease obligations issued in the form of COPs in the aggregate principal amount of approximately \$164.4 million. The District estimates that the aggregate payment of principal and interest evidenced by COPs will be approximately \$211.8 million until the final maturity thereof. This amount does not reflect the receipt of the direct cash subsidy payments from the United States Department of the Treasury made in connection with the District's Certificates of Participation 2010 Series B-1 (Federally Taxable Direct Pay Build America Bonds) (Capital Projects I). See "— Limitations Related to Receipt of Federal Funds" herein. The District's lease obligations are not subject to acceleration in the event of a default thereof.

⁽²⁾ Refunding bonds issued to refund general obligation bonds, which were issued pursuant to the Measure Y Authorization, are not counted against Measure Y Authorization of \$3.985 billion.

The following Table A-23 sets forth the District's lease obligations paid from the District General Fund with respect to its outstanding COPs as of March 1, 2020.

TABLE A-23

LOS ANGELES UNIFIED SCHOOL DISTRICT Certificates of Participation Lease Obligations Debt Service Schedule⁽¹⁾ (as of March 1, 2020) (\$ in thousands)

Fiscal Year Ending (June 30)	Paid From General Fund ⁽²⁾⁽³⁾
2020	\$ 3,780
2021	24,864
2022	17,532
2023	17,429
2024	16,668
2025	16,048
2026	16,218
2027	16,163
2028	16,112
2029	16,037
2030	14,147
2031	14,073
2032	14,001
2033	2,277
2034	2,222
2035	2,169
2036	2,108
Total ⁽⁴⁾	\$ <u>211,848</u>

The lease payments reflect the net obligations of the District due to the defeasance of certain COPs.

Source: Los Angeles Unified School District.

Limitations Related to Receipt of Federal Funds. On March 1, 2013, then-President Barack Obama signed an executive order (the "Sequestration Executive Order") to reduce budgetary authority in certain accounts subject to sequester in accordance with the Budget Control Act of 2011 and the American Taxpayer Relief Act of 2012. Pursuant to the Sequestration Executive Order, budget authority for all accounts in the domestic mandatory spending category including, among others, accounts for the payments to issuers of "Direct Pay Bonds," which includes the District's outstanding Series KRY Bonds (2009) (Federally Taxable Build America Bonds) (the "Series KRY Bonds (2009)") and Series RY Bonds (2010) (Federally Taxable Build America Bonds) (the "Series RY Bonds (2010)") and Series J (Qualified School Construction Bonds) (the "Series J Bonds"). In addition, the District's Certificates of Participation 2010 Series B-1 (Federally Taxable Direct Pay Build America Bonds) (Capital Projects I) (the "2010 Series B-1 Certificates") were executed and delivered as Direct Pay Bonds. Direct Pay Bonds

⁽²⁾ The District expects to pay all or a portion of the final debt service payments evidenced by such series of COPs from funds on deposit in the related debt service reserve fund.

Does not assume receipt of a direct cash subsidy payment from the United States Department of Treasury. See "- Limitations Related to Receipt of Federal Funds" herein.

⁽⁴⁾ Total may not equal sum of component parts due to rounding.

are issued as taxable bonds and provide credits to the District from the federal government pursuant to Section 54AA(d) and 54AA(g) of the Code.

Pursuant to the Bipartisan Budget Act of 2013 which was signed into law in December 2013, the District's Direct Pay Bonds are subject to the full amount of sequestration budget cuts and will have their planned federal payments reduced until the federal fiscal year ending September 30, 2023. The federal subsidy for the Direct Pay Bonds for the federal fiscal year ending September 30, 2019 was reduced by 6.2% and will be reduced by 5.9% for the federal fiscal year ended September 30, 2020. During the federal fiscal year ending September 30, 2020, the District expects that the sequester will result in a reduction in the aggregate amount of approximately \$4.35 million with respect to the refundable credits for the Series KRY Bonds (2009), Series RY Bonds (2010) and Series J Bonds and a reduction in the amount of approximately \$36,244 with respect to the refundable credit for the 2010 Series B-1 Certificates. The District's Series KRY Bonds (2009), Series RY Bonds (2010), and Series J Bonds are payable from and secured by *ad valorem* property taxes which are to be assessed in amounts sufficient to pay principal of and interest on the Series KRY Bonds (2009), Series RY Bonds (2010), and Series J Bonds when due. The County has levied and will continue to levy *ad valorem* property taxes in an amount sufficient to pay principal of and interest on the Series KRY Bonds (2009), Series RY Bonds (2010), and Series J Bonds when due.

Future Financings

General Obligation Bonds. The District may not issue general obligation bonds without voter approval and may not issue general obligation bonds in an amount greater than its bonding capacity. The District may issue additional general obligation bonds or general obligation refunding bonds in fiscal year 2020-21 and in the future depending upon project needs and market conditions. The District may not issue general obligation bonds under the Measure R Authorization, Measure Y Authorization or Measure Q Authorization, as applicable, if the tax rate levied to meet the debt service requirements under the related Authorization for general obligation bonds is projected to exceed \$60 per year per \$100,000 of taxable property in accordance with Article XIIIA of the State Constitution. See "CALIFORNIA CONSTITUTIONAL AND STATUTORY PROVISIONS RELATING TO AD VALOREM PROPERTY TAXES, DISTRICT REVENUES AND APPROPRIATIONS – Article XIIIA of the State Constitution" and "– Proposition 39" herein.

Upon the issuance of the Bonds, the District will have approximately \$123,990,000 authorized and unissued general obligation bond authorization remaining under the Measure R Authorization. In addition, the District will have approximately \$70,150,000 authorized and unissued general obligation bond authorization remaining under the Measure Y Authorization. The District will have approximately \$4,406,105,000 authorized and unissued general obligation bond authorization remaining under the Measure Q Authorization.

Pursuant to the Education Code, the District's bonding capacity for general obligation bonds may not exceed 2.5% of taxable property valuation in the District as shown by the last equalized assessment roll of the County. Pursuant to Sections 15106 of the Education Code, the District's bonding capacity for general obligation bonds may not exceed 2.5% of taxable property value in the District as shown by the last equalized assessment of the County. The taxable property valuation in the District for fiscal year 2019-20 is approximately \$739.40 billion, which results in a total current bonding capacity of approximately \$18.48 billion, prior to the issuance of the Bonds. The District's available capacity for the issuance of new general obligation bonds is approximately \$7.90 billion (taking into account the outstanding debt following the issuance of the Bonds). The fiscal year 2019-20 assessed valuation of property within the District's boundaries of approximately \$739.40 billion reflects an increase of 6.73% from fiscal year 2018-19. See "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS —

Assessed Valuation of Property Within the District" in the forepart of this Official Statement and "CALIFORNIA CONSTITUTIONAL AND STATUTORY PROVISIONS RELATING TO *AD VALOREM* PROPERTY TAXES, DISTRICT REVENUES AND APPROPRIATIONS – Article XIIIA of the State Constitution" herein.

As provided in the text of each of the ballots of Proposition BB, Measure K, Measure R, Measure Y and Measure Q, the District Board does not guarantee that the respective bonds authorized and issued under the Proposition BB, Measure K, Measure R, Measure Y and Measure Q Authorizations will provide sufficient funds to allow completion of all potential projects listed in connection with said measures.

Lease Revenue Financings. The District may finance capital projects through the execution and delivery of certificates of participation or other obligations secured by general fund lease payments from time to time, but it does not presently expect to issue any COPs during fiscal year 2019-20. The District may, however, issue COPs in fiscal year 2020-21 to refund outstanding COPs. See "– District Financial Policies – *Debt Management Policy*" herein.

Tax and Revenue Anticipation Notes. The District does not currently expect to issue tax and revenue anticipation notes in fiscal years 2019-20 or 2020-21, but the District cannot predict the full impact of the COVID-19 pandemic or changes in the economy on the District's finances for the current or subsequent fiscal years at this time.

CALIFORNIA CONSTITUTIONAL AND STATUTORY PROVISIONS RELATING TO *AD VALOREM* PROPERTY TAXES, DISTRICT REVENUES AND APPROPRIATIONS

Constitutionally Required Funding of Education

The State Constitution requires that from all State revenues there shall first be set apart the moneys to be applied by the State for the support of the public school system and public institutions of higher education. California school districts receive a significant portion of their funding from State appropriations. As a result, decreases as well as increases in State revenues can significantly affect appropriations made by the State Legislature to school districts.

Article XIIIA of the State Constitution

On June 6, 1978, California voters approved Proposition 13 ("Proposition 13"), which added Article XIIIA to the State Constitution ("Article XIIIA"). On June 3, 1986, California voters approved Proposition 46 ("Proposition 46") which amended Article XIIIA to permit local governments and school districts to increase the *ad valorem* property tax rate above 1% if two-thirds of those voting in a local election approve the issuance of such bonds and the proceeds of such bonds are used to acquire or improve real property. See "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS – California Constitutional and Statutory Provisions Relating to *Ad Valorem* Property Taxes – *Article XIIIA of the California Constitution*" in the forepart of this Official Statement.

The provisions of Article XIIIA were subsequently modified pursuant to Proposition 39, which was approved by California voters on November 7, 2000. See "– Proposition 39" below. Article XIIIA defines full cash value to mean "the county assessor's valuation of real property as shown on the 1975-76 tax bill under "full cash value," or thereafter, the appraised value of real property when purchased, newly constructed, or a change in ownership has occurred after the 1975 assessment." The full cash value may be adjusted annually to reflect inflation at a rate not to exceed 2% per year, or a reduction in the consumer price index or comparable local data at a rate not to exceed 2% per year or reduced in the event of

declining property value caused by substantial damage, destruction or other factors including a general economic downturn. Subsequent amendments further limit the amount of any *ad valorem* tax on real property to 1% of the full cash value except that additional taxes may be levied to pay debt service on bonded indebtedness approved by the requisite percentage of voters voting on the proposition.

Legislation Implementing Article XIIIA

Legislation has been enacted and amended a number of times since 1978 to implement Article XIIIA. Under current law, local agencies are no longer permitted to levy directly any *ad valorem* property tax (except to pay voter-approved indebtedness). The 1% *ad valorem* property tax is automatically levied by the County and distributed according to a formula among taxing agencies. The formula apportions the tax roughly in proportion to the relative shares of taxes levied prior to 1989.

Increases of assessed valuation resulting from reappraisals of property due to new construction, change in ownership or from the up to 2% annual inflationary adjustment of the 1% tax base are allocated among the various jurisdictions in the "taxing area" based upon their respective "situs." Any such allocation made to a local agency continues as part of its allocation in future years. Separate *ad valorem* property taxes to pay voter approved indebtedness such as general obligation bonds are levied by the County on behalf of the local agencies. Article XIIIA effectively prohibits the levying of any other *ad valorem* property tax above the Proposition 13 limit except for taxes to support such indebtedness.

The full cash value of taxable property under Article XIIIA represents the maximum taxable value for property. Accordingly, the fair market value for a given property may not be the equivalent of the full cash value under Article XIIIA. During periods in which the real estate market within the District evidences an upward trend, the fair market value for a given property, which has not been reappraised due to a change in ownership, may exceed the full cash value of such property. During periods in which the real estate market demonstrates a downward trend, the fair market value of a given property may be less than the full cash value of such property and the property owner may apply for a "decline in value" reassessment pursuant to Proposition 8. Reassessments pursuant to Proposition 8, if approved by the Office of the County Assessor, lower valuations of properties (where no change in ownership has occurred) if the current value of such property is lower than the full cash value of record of the property. See "SECURITY AND SOURCE OF PAYMENT FOR THE BONDS – Assessed Valuation of Property Within the District" in the forepart of this Official Statement. The value of a property reassessed as a result of a decline in value may change, but in no case may its full cash value exceed its fair market value. When and if the fair market value of a property which has received a downward reassessment pursuant to Proposition 8 increases above its Proposition 13 factored base year value, the Office of the County Assessor will enroll such property at its Proposition 13 factored base year value.

Article XIIIB of the State Constitution

An initiative to amend the State Constitution entitled "Limitation of Government Appropriations" was approved on September 6, 1979 thereby adding Article XIIIB to the State Constitution ("Article XIIIB"). In June 1990, Article XIIIB was amended by the voters through their approval of Proposition 111. Under Article XIIIB, the State and each local governmental entity have an annual "appropriations limit" and are not permitted to spend certain moneys that are called "appropriations subject to limitation" (consisting of tax revenues, State subventions and certain other funds) in an amount higher than the appropriations limit. Article XIIIB does not affect the appropriations of moneys that are excluded from the definition of "appropriations subject to limitation," including debt service on indebtedness existing or authorized as of January 1, 1979, or bonded indebtedness subsequently approved by the voters. In general terms, the appropriations limit is to be based on certain 1978-79 expenditures and is to be adjusted annually to reflect changes in costs of living and changes in population, and adjusted

where applicable for transfer of financial responsibility of providing services to or from another unit of government. Among other provisions of Article XIIIB, if these entities' revenues in any year exceed the amounts permitted to be spent, the excess would have to be returned by revising tax rates or fee schedules over the subsequent two years. However, in the event that a school district's revenues exceed its spending limit, the district may, in any fiscal year, increase its appropriations limit to equal its spending by borrowing appropriations limit from the State, provided the State has sufficient excess appropriations limit in such year. See "STATE FUNDING OF SCHOOL DISTRICTS" herein.

The District Board adopted the annual appropriation limit for fiscal year 2019-20 of approximately \$3.84 billion. The limitation applies only to proceeds of taxes and therefore does not apply to service fees and charges, investment earnings on non-proceeds of taxes, fines, and revenue from the sale of property and taxes received from the State and federal governments that are tied to special programs. For fiscal year 2018-19, the appropriations subject to limitation totaled approximately \$3.70 billion and were approximately \$133.79 million below the Article XIIIB limit for fiscal year 2019-20.

Article XIIIC and Article XIIID of the State Constitution

On November 5, 1996, the voters of the State of California approved Proposition 218, popularly known as the "Right to Vote on Taxes Act." Proposition 218 added to the California Constitution Articles XIIIC and XIIID (respectively, "Article XIIIC" and "Article XIIID"), which contain a number of provisions affecting the ability of local agencies, including community college districts, to levy and collect both existing and future taxes, assessments, fees and charges.

According to the "Title and Summary" of Proposition 218 prepared by the California Attorney General, Proposition 218 limits "the authority of local governments to impose taxes and property-related assessments, fees and charges." Among other things, Article XIIIC establishes that every tax is either a "general tax" (imposed for general governmental purposes) or a "special tax" (imposed for specific purposes), prohibits special purpose government agencies such as community college districts from levying general taxes, and prohibits any local agency from imposing, extending or increasing any special tax beyond its maximum authorized rate without a two-thirds percent vote; and also provides that the initiative power will not be limited in matters of reducing or repealing local taxes, assessments, fees and charges. Article XIIIC further provides that no tax may be assessed on property other than *ad valorem* property taxes imposed in accordance with Articles XIII and XIIIA of the California Constitution and special taxes approved by a two-thirds percent vote under Article XIIIA, Section 4.

On November 2, 2010, Proposition 26 was approved by State voters, which amended Article XIIIC to expand the definition of "tax" to include "any levy, charge, or exaction of any kind imposed by a local government" except the following: (1) a charge imposed for a specific benefit conferred or privilege granted directly to the payor that is not provided to those not charged, and which does not exceed the reasonable costs to the local government of conferring the benefit or granting the privilege; (2) a charge imposed for a specific government service or product provided directly to the payor that is not provided to those not charged, and which does not exceed the reasonable costs to the local government of providing the service or product; (3) a charge imposed for the reasonable regulatory costs to a local government for issuing licenses and permits, performing investigations, inspections, and audits, enforcing agricultural marketing orders, and the administrative enforcement and adjudication thereof; (4) a charge imposed for entrance to or use of local government property, or the purchase, rental, or lease of local government property; (5) a fine, penalty, or other monetary charge imposed by the judicial branch of government or a local government, as a result of a violation of law; (6) a charge imposed as a condition of property development; and (7) assessments and property-related fees imposed in accordance with the provisions of Article XIIID. Proposition 26 provides that the local government

bears the burden of proving by a preponderance of the evidence that a levy, charge, or other exaction is not a tax, that the amount is no more than necessary to cover the reasonable costs of the governmental activity, and that the manner in which those costs are allocated to a payor bear a fair or reasonable relationship to the payor's burdens on, or benefits received from, the governmental activity.

Article XIIID deals with assessments and property-related fees and charges. Article XIIID explicitly provides that nothing in Article XIIIC or XIIID shall be construed to affect existing laws relating to the imposition of fees or charges as a condition of property development; however, it is not clear whether the initiative power is therefore unavailable to repeal or reduce developer and mitigation fees imposed by the District. Proposition 218 does not affect the *ad valorem* property taxes to be levied to pay debt service on the Bonds.

Proposition 98

On November 8, 1988, State voters approved Proposition 98, a combined initiative, constitutional amendment and statute called the "Classroom Instructional Improvement and Accountability Act" (the "Accountability Act"). The Accountability Act changed State funding of public education below the university level, and the operation of the State's Appropriations Limit, primarily by guaranteeing State funding for K-12 school districts and community college districts (collectively, "K-14 districts").

Under Proposition 98 (as modified by Proposition 111, which was enacted on June 5, 1990), K-14 districts are guaranteed the greater of (i) in general, a fixed percent of the State general fund's revenues ("Test 1"), (ii) the amount appropriated to K-14 districts in the prior year, adjusted for changes in the cost of living (measured as in Article XIIIB by reference to State per capita personal income) and enrollment ("Test 2"), or (iii) a third test, which would replace Test 2 in any year when the percentage growth in per capita State general fund revenues from the prior year plus 0.05% is less than the percentage growth in State per capita personal income ("Test 3"). Under Test 3, schools would receive the amount appropriated in the prior year adjusted for changes in enrollment and per capita State general fund revenues, plus an additional small adjustment factor. If Test 3 is used in any year, the difference between Test 3 and Test 2 would become a "credit" to schools which would be the basis of payments in future years when per capita State general fund revenue growth exceeds per capita personal income growth. Legislation adopted prior to the end of fiscal year 1988-89 that implemented Proposition 98, determined the K-14 districts' funding guarantee under Test 1 to be 40.3% of the State general fund tax revenues, based on 1986-87 appropriations. However, that percentage has been adjusted to 34.559% to account for a subsequent redirection of local property taxes whereby a greater proportion of education funding now comes from local property taxes.

Proposition 98 permits the State Legislature, by a two-thirds vote of both houses of the State Legislature and with the Governor's concurrence, to suspend the K-14 districts' minimum funding formula for a one-year period. In the fall of 1989, the State Legislature and the Governor utilized this provision to avoid having 40.3% of revenues generated by a special supplemental sales tax enacted for earthquake relief go to K-14 districts. In the fall of 2004, the State Legislature and the Governor agreed to suspend the K-14 districts' minimum funding formula set forth pursuant to Proposition 98 in order to address a projected shortfall during fiscal year 2004-05. Proposition 98 also contains provisions transferring certain State tax revenues in excess of the Article XIIIB limit to K-14 districts.

The 2019-20 State Budget includes a Proposition 98 minimum guarantee for fiscal year 2019-20 of \$81.1 billion, which is an increase in funding of \$2.7 billion from fiscal year 2018-19. For further information concerning the impact of State Budgets on Proposition 98 funding, see "STATE FUNDING OF SCHOOL DISTRICTS – State Budget Act – 2019-20 State Budget" herein.

Proposition 39

Proposition 39, which was approved by California voters in November 2000 ("Proposition 39"), provides an alternative method for passage of school facilities bond measures by lowering the constitutional voting requirement from two-thirds to 55% of voters and allows property taxes to exceed the current 1% limit in order to repay such bonds. The lower 55% vote requirement would apply only to bond issues to be used for construction, rehabilitation, or equipping of school facilities or the acquisition of real property for school facilities. The State Legislature enacted additional legislation which placed certain limitations on this lowered threshold, requiring that (i) two-thirds of the governing board of a school district approve placing a bond issue on the ballot, (ii) the bond proposal be included on the ballot of a Statewide or primary election, a regularly scheduled local election, or a Statewide special election (rather than a school district election held at any time during the year), (iii) the tax rate levied as a result of any single election not exceed \$25 for a community college district, \$60 for a unified school district, or \$30 for an elementary school or high school district per \$100,000 of taxable property value, and (iv) the governing board of the school district appoint a citizen's oversight committee to inform the public concerning the spending of the bond proceeds. In addition, the school board of the applicable district is required to perform an annual, independent financial and performance audit until all bond funds have been spent to ensure that the funds have been used only for the projects listed in the measure. The District's Measure K, Measure R, Measure Y and Measure O bond programs were authorized pursuant to Proposition 39. See "DISTRICT FINANCIAL INFORMATION – District Debt – General Obligation Bonds" herein. The District is in full compliance with all Proposition 39 requirements.

Proposition 1A

Proposition 1A, which was approved by California voters in November 2004 ("Proposition 1A"), provides that the State may not reduce any local sales tax rate, limit existing local government authority to levy a sales tax rate or change the allocation of local sales tax revenues, subject to certain exceptions. Proposition 1A generally prohibits the State from shifting to schools or community colleges any share of property tax revenues allocated to local governments for any fiscal year, as set forth under the laws in effect as of November 3, 2004. Any change in the allocation of property tax revenues among local governments within a county must be approved by two-thirds of both houses of the Legislature. Proposition 1A provided, however, that beginning in fiscal year 2008-09, the State could shift to schools and community colleges up to 8% of local government property tax revenues, which amount must be repaid, with interest, within three years, if the Governor proclaims that the shift is needed due to a severe state financial hardship, the shift is approved by two-thirds of both houses of the State Legislature and certain other conditions are met. The State may also approve voluntary exchanges of local sales tax and property tax revenues among local governments within a county. Proposition 1A also provides that if the State reduces the vehicle license fee rate below 0.65% of vehicle value, the State must provide local governments with equal replacement revenues. Further, Proposition 1A requires the State, beginning July 1, 2005, to suspend State mandates affecting cities, counties and special districts, excepting mandates relating to employee rights, schools or community colleges, in any year that the State does not fully reimburse local governments for their costs to comply with such mandates. The State's ability to initiate future exchanges and shifts of funds will be limited by Proposition 22. See "- Proposition 22" below.

Proposition 22

Proposition 22, which was approved by California voters in November 2010, prohibits the State, even during a period of severe fiscal hardship, from delaying the distribution of tax revenues for transportation, redevelopment, or local government projects and services and prohibits fuel tax revenues from being loaned for cash-flow or budget balancing purposes to the State general fund or any other State fund. Due to the prohibition with respect to State's ability to take, reallocate, and borrow money raised

by local governments for local purposes, Proposition 22 supersedes certain provisions of Proposition 1A of 2004. See "- Proposition 1A" herein. In addition, Proposition 22 generally eliminated the State's authority to temporarily shift property taxes from cities, counties, and special districts to schools, temporarily increased school and community college district's share of property tax revenues, prohibited the State from borrowing or redirecting redevelopment property tax revenues or requiring increased passthrough payments thereof, and prohibited the State from reallocating vehicle license fee revenues to pay for State-imposed mandates. In addition, Proposition 22 requires a two-thirds vote of each house of the State Legislature and a public hearing process to be conducted in order to change the amount of fuel excise tax revenues shared with cities and counties. The LAO stated that Proposition 22 would prohibit the State from enacting new laws that require redevelopment agencies to shift funds to schools or other However, the California Supreme Court, in California Redevelopment Association v. Matosantos, held that the dissolution provisions set forth in Assembly Bill No. 26 of the First Extraordinary Session (2011) were constitutional and permitted the State to allocate revenues that would have been directed to the redevelopment agencies to make pass-through payments (i.e., payments that such entities would have received under prior law) to local agencies and to successor agencies for retirement of the debts and certain administrative costs of the redevelopment agencies.

Proposition 22 prohibits the State from borrowing sales taxes or excise taxes on motor vehicle fuels or changing the allocations of those taxes among local government except pursuant to specified procedures involving public notices and hearings. In addition, Proposition 22 requires that the State apply the formula setting forth the allocation of State fuel tax revenues to local agencies revert to the formula in effect on June 30, 2009. The LAO stated that Proposition 22 would require the State to adopt alternative actions to address its fiscal and policy objectives, particularly with respect to short-term cash flow needs. The District does not believe that the adoption of Proposition 22 will have a significant impact on their respective revenues and expenditures.

Proposition 30

Proposition 30, which was approved by voters in the State in November 2012 ("Proposition 30") authorized the State to temporarily increase the maximum marginal personal income tax rates for individuals, heads of households and joint filers above 9.3% by creating three additional tax brackets of 10.3%, 11.3% and 12.3%. The tax increases set forth in Proposition 30 were in effect from tax year 2012 to tax year 2018. In addition, Proposition 30 temporarily increased the State's sales and use tax rate by 0.25% from 2013 to 2016.

Pursuant to Proposition 30, the State included revenues from the temporary tax increases in the general fund calculation of the Proposition 98 minimum guarantee for education spending. The State deposited a portion of the new general fund revenues into an Education Protection Account established to support funding for schools and community colleges. The remainder of the new general fund revenues was available to help the State balance its budget through fiscal year 2017-18. However, the allocation of such revenues to particular programs was subject to the discretion of the Governor and the State Legislature.

In addition, Proposition 30 amended the State Constitution to address certain provisions relating to the realignment of State program responsibilities to local governments. Proposition 30 required the State to continue to provide tax revenues that were redirected in calendar year 2011 (or equivalent funds) to local governments to pay for transferred program responsibilities. Further, Proposition 30 permanently excluded sales tax revenues that are redirected to local governments from the calculation of the Proposition 98 minimum guarantee for schools and community colleges.

The Proposition 30 sales and use tax increases expired at the end of the 2016 tax year. Under Proposition 30, the personal income tax increases were set to expire at the end of the 2018 tax year. However, the voters approved on November 8, 2016 the California Tax Extension to Fund Education and Healthcare Initiative ("Proposition 55"), which extends by twelve years the temporary personal income tax increases on incomes over \$250,000 that was first enacted by Proposition 30. Revenues from the tax increase will be allocated to school districts and community colleges in the State.

Proposition 2

General. Proposition 2, which included certain constitutional amendments to the Rainy Day Fund and, upon its approval, triggered the implementation of certain provisions which could limit the amount of reserves that may be maintained by a school district, was approved by the voters in the November 2014 election.

Rainy Day Fund. The Proposition 2 constitutional amendments related to the Rainy Day Fund (i) require deposits into the Rainy Day Fund whenever capital gains revenues rise to more than 8% of general fund tax revenues; (ii) set the maximum size of the Rainy Day Fund at 10% of general fund revenues; (iii) for the next 15 years, require half of each year's deposit to be used for supplemental payments to pay down the budgetary debts or other long-term liabilities and, thereafter, require at least half of each year's deposit to be saved and the remainder used for supplemental debt payments or savings; (iv) allow the withdrawal of funds only for a disaster or if spending remains at or below the highest level of spending from the past three years; (v) require the State to provide a multiyear budget forecast; and (vi) create a Proposition 98 reserve (the "Public School System Stabilization Account") to set aside funds in good years to minimize future cuts and smooth school spending. The State may deposit amounts into such account only after it has paid all amounts owing to school districts relating to the Proposition 98 maintenance factor for fiscal years prior to fiscal year 2014-15. The State, in addition, may not transfer funds to the Public School System Stabilization Account unless the State is in a Test 1 year under Proposition 98 or in any year in which a maintenance factor is created.

SB 858. Senate Bill 858 ("SB 858") became effective upon the passage of Proposition 2. SB 858 includes provisions which could limit the amount of reserves that may be maintained by a school district in certain circumstances. Under SB 858, in any fiscal year immediately following a fiscal year in which the State has made a transfer into the Public School System Stabilization Account, any adopted or revised budget by a school district would need to contain a combined unassigned and assigned ending fund balance that (a) for school districts with an A.D.A. of less than 400,000, is not more than two times the amount of the reserve for economic uncertainties mandated by the Education Code, or (b) for school districts with an A.D.A. that is more than 400,000, is not more than three times the amount of the reserve for economic uncertainties mandated by the Education Code. In certain cases, the county superintendent of schools may grant a school district a waiver from this limitation on reserves for up to two consecutive years within a three-year period if there are certain extraordinary fiscal circumstances.

SB 751. Senate Bill 751 ("SB 751"), enacted on October 11, 2017, alters the reserve requirements imposed by SB 858. Under SB 751, in a fiscal year immediately after a fiscal year in which the amount of moneys in the Public School System Stabilization Account is equal to or exceeds 3% of the combined total general fund revenues appropriated for school districts and allocated local proceeds of taxes for that fiscal year, a school district budget that is adopted or revised cannot have an assigned or unassigned ending fund balance that exceeds 10% of those funds. SB 751 excludes from the requirements of those provisions basic aid school districts (also known as community funded districts) and small school districts having fewer than 2,501 units of average daily attendance.

The District, which has an ADA greater than 400,000, is required to maintain a reserve for economic uncertainty in an amount equal to 1.00% of its general fund expenditures and other financing uses.

The 2019-20 State Budget includes a constitutionally required deposit into the Public School System Stabilization Account in the amount of \$376.5 million. Such deposit to the Public School System Stabilization Account does not initiate any school district reserve caps under SB 858 or SB 751 (described above), as the amount in the Public School System Stabilization Account (which is equal to the fiscal year 2019-20 deposit) is not equal to or greater than 3% of the total K-12 share of the Proposition 98 Guarantee (approximately \$2.1 billion). For more information, see "STATE FUNDING OF SCHOOL DISTRICTS – State Budget Act – 2019-20 State Budget."

The Bonds are payable from *ad valorem* taxes to be levied within the District pursuant to the California Constitution and other State law. Accordingly, the District does not expect SB 858 or SB 751 to adversely affect its ability to pay the principal of and interest on the Bonds as and when due.

State School Facilities Bonds

General. The District applies for apportionments from State bond initiatives and historically has received funding from such State bond initiatives. No assurances can be given that the District will continue to apply for apportionments from current or future State bond initiatives or that the District will continue to receive funding from State bond initiatives for which it applies.

Proposition 47. The Class Size Reduction Kindergarten – University Public Education Facilities Bond Act of 2002 appeared on the November 5, 2002 ballot as Proposition 47 ("Proposition 47") and was approved by State voters. Proposition 47 authorized the sale and issuance of \$13.05 billion in general obligation bonds by the State to fund construction and renovation of K-12 school facilities (\$11.4 billion) and higher education facilities (\$1.65 billion). Proposition 47 includes \$6.35 billion for acquisition of land and new construction of K-12 school facilities. Of this amount, \$2.9 billion is set aside to fund backlog projects for which school districts submitted applications to the State on or prior to February 1, 2002. The balance of \$3.45 billion would be used to fund projects for which school districts submitted applications to the State after February 1, 2002. To be eligible for bond proceeds under Proposition 47, K-12 school districts are required to pay 50% of the costs for land acquisition and new construction with local revenues. In addition, Proposition 47 provided that up to \$100 million of the \$3.45 billion would be allocated for charter school facilities. Proposition 47 provides up to \$3.3 billion for reconstruction or modernization of existing K-12 school facilities. Of this amount, \$1.9 billion will be set aside to fund backlog projects for which school districts submitted applications to the State on or prior to February 1, 2002 and the balance of \$1.4 billion would be used to fund projects for which school districts submitted applications to the State after February 1, 2002. K-12 school districts will be required to pay 40% of the costs for reconstruction or modernization with local revenues. Proposition 47 provides a total of \$1.7 billion to K-12 school districts which are considered critically overcrowded, specifically to schools that have a large number of pupils relative to the size of the school site. In addition, \$50 million will be available to fund joint-use projects. Proposition 47 also includes \$1.65 billion to construct new buildings and related infrastructure, alter existing buildings and purchase equipment for use in the State's public higher education systems. As of March 1, 2020, the District has approximately \$949.2 million in funds attributable to Proposition 47.

Proposition 55 (2004). The Kindergarten-University Public Education Facilities Bond Act of 2004 appeared on the March 2, 2004 ballot as Proposition 55 ("Proposition 55 (2004)") and was approved by State voters. Proposition 55 (2004) authorizes the sale and issuance of \$12.3 billion in general obligation bonds by the State to fund construction and renovation of public K-12 school facilities

(\$10 billion) and public higher education facilities (\$2.3 billion). Proposition 55 (2004) includes \$5.26 billion for the acquisition of land and construction of new school buildings. Under Proposition 55 (2004), a school district is required to provide a 50% matching share for new construction or a 60% matching share for modernization projects with local resources unless it qualifies for state hardship funding. Proposition 55 (2004) also allocates up to \$300 million of new construction funds for charter school facilities.

Proposition 55 (2004) makes \$2.25 billion available for the reconstruction or modernization of existing public school facilities. School districts would be required to pay 40% of project costs from local resources. Proposition 55 (2004) directs a total of \$2.44 billion to school districts with schools which are considered critically overcrowded. These funds would go to schools that have a large number of pupils relative to the size of the school site. Proposition 55 (2004) also makes a total of \$50 million available to fund joint-use projects. Proposition 55 (2004) includes \$2.3 billion to construct new buildings and related infrastructure, alter existing buildings and purchase equipment for use in these buildings for the State's public higher education systems. The measure allocates \$690 million to the University of California and California State University and \$920 million to community colleges in the State. The Governor and the State Legislature select specific projects to be funded by the bond proceeds. As of March 1, 2020, the District has approximately \$2.3 billion in funds attributable to Proposition 55 (2004).

Proposition 1D. The Kindergarten-University Public Education Facilities Bond Act of 2006 was approved by State voters at the November 7, 2006 ballot as Proposition 1D ("Proposition 1D"). Proposition 1D authorizes the sale and issuance of \$10.4 billion in general obligation bonds by the State to fund construction and renovation of public K-12 school facilities (\$7.3 billion) and public higher education facilities (\$3.1 billion). Proceeds of bonds issued by the State under Proposition 1D are required to be deposited in the 2006 State School Facilities Fund established in the State Treasury under the Greene Act and allocated by the State Allocation Board. Proposition 1D includes \$1.9 billion for land acquisition and construction of new school buildings. Under Proposition 1D, a school district is required to pay for 50% of costs with local resources unless it qualifies for state hardship funding. Proposition 1D also allocates \$500 million for charter school facilities.

Proposition 1D makes \$3.3 billion available for the reconstruction or modernization of existing public school facilities. Districts would be required to pay 40% of project costs from local resources. Proposition 1D directs a total of \$1.0 billion to school districts with schools that are considered critically overcrowded. These funds would go to schools that have a large number of pupils relative to the size of the school site. Proposition 1D also makes a total of \$29 million available to fund joint-use projects. Proposition 1D includes \$3.1 billion to construct new buildings and related infrastructure, alter existing buildings and purchase equipment for use in these buildings for California's public higher education systems. Pursuant to Proposition 1D, the Governor and the State Legislature select specific projects to be funded by the bond proceeds. As of March 1, 2020, the District has approximately \$822.1 million in funds attributable to Proposition 1D.

Proposition 51. The Kindergarten Through Community College Public Education Facilities Bond Act of 2016 was approved by State voters at the November 8, 2016 ballot as Proposition 51 ("Proposition 51"). Proposition 51 authorizes the sale and issuance of \$9 billion in general obligation bonds by the State to fund new construction of school facilities (\$3 billion), school facilities for charter schools (\$500 million), modernization of school facilities (\$3 billion), facilities for career technical education programs (\$500 million), and acquisition, construction, renovation, and equipping of community college facilities (\$2 billion). Proceeds of bonds issued by the State for K-12 under Proposition 51 are required to be deposited in the 2016 State School Facilities Fund established in the State Treasury under the Greene Act and allocated by the State Allocation Board. As of March 1, 2020, the State has provided to the District approximately \$52.9 million in Proposition 51 funds.

Future Initiatives

The foregoing described amendments to the State Constitution and propositions were each adopted as measures that qualified for the ballot pursuant to the State's initiative process. From time to time, other initiative measures could be adopted that further affect District revenues or the District's ability to expend revenues.

REGIONAL ECONOMIC AND DEMOGRAPHIC INFORMATION

The District is located in the City of Los Angeles and portions of the County of Los Angeles. The following economic and demographic information pertains to the City of Los Angeles (the "City") and the County of Los Angeles (the "County"). The historical data and results presented in the tables that follow may differ materially from future results as a result of economic or other factors. For more information on the impact of the COVID-19 pandemic, see "APPENDIX A – STATE FUNDING OF SCHOOL DISTRICTS – Local Control Funding Formula – *Infectious Disease Outbreak*."

The Bonds are general obligations of the District secured by and payable from *ad valorem* property taxes levied within the District. The Bonds are not general obligations of the City or the County.

Population

The following Table A-24 sets forth the estimates of the population of the City, the County and the State in calendar years 2015 through 2019.

TABLE A-24

POPULATION ESTIMATES 2015 through 2019

Year (as of January 1)	City of <u>Los Angeles</u>	County of Los Angeles	State of <u>California</u>
2015	3,954,715	10,155,753	38,952,462
2016	3,981,283	10,185,851	39,214,803
2017	4,015,087	10,226,920	39,504,609
2018	4,038,313	10,254,658	39,740,508
2019	4,040,079	10,253,716	39,927,315

Source: Department of Finance Demographic Research Unit.

Income

The following Table A-25 sets forth the median household income for the City, the County, the State and the United States for calendar years 2014 through 2018.

TABLE A-25

Median Household Income⁽¹⁾ 2014 through 2018

	City of	County of	State of	
<u>Year</u>	Los Angeles	Los Angeles	<u>California</u>	United States
2014	50,544	55,746	61,933	53,657
2015	52,024	59,134	64,500	55,775
2016	54,432	61,338	67,739	57,617
2017	60,197	65,006	71,513	61,423
2018	62,474	68,093	75,277	61,937

⁽¹⁾ Estimated. In inflation-adjusted dollars.

Source: U.S. Census Bureau – Economic Characteristics – American Community Survey.

The following Table A-26 sets forth the distribution of income by certain income groupings per household for the City, the County, the State and the United States for calendar year 2018.

TABLE A-26

Income Groupings 2018⁽¹⁾
(Percent of Households)

	City of	County of	State of	
Income Per Household	Los Angeles	Los Angeles	California	United States
\$24,999 & Under	21.2%	18.8%	16.5%	19.6%
\$25,000-49,999	20.1	19.0	17.6	21.3
\$50,000 & Over	58.8	62.3	65.8	59.2

⁽¹⁾ Estimated. In inflation-adjusted dollars. Data may not add up due to rounding. Source: U.S. Census Bureau – Economic Characteristics – American Community Survey.

Employment

The District is within the Los Angeles-Long Beach Primary Metropolitan Statistical Area Labor Market (Los Angeles County). The following Table A-27 sets forth wage and salary employment in the County from calendar years 2014 through 2018.

TABLE A-27

Labor Force and Employment in the County of Los Angeles⁽¹⁾
2014 through 2018

	2014	2015	2016	2017	2018
Civilian Labor Force	4,992,600	4,989,800	5,041,400	5,096,500	5,136,300
Employment	4,580,300	4,659,700	4,776,700	4,853,800	4,896,500
Unemployment	412,300	330,100	264,800	242,700	239,800
Unemployment Rate	8.30%	6.60%	5.30%	4.80%	4.70%
Wage and Salary Employment					
Farm	5,200	5,000	5,300	5,700	4,800
Mining and Logging	3,100	2,900	2,400	2,000	1,900
Construction	118,500	126,100	133,900	138,400	146,000
Manufacturing	371,500	368,200	360,800	349,900	343,700
Trade, Transportation and Utilities	804,500	822,200	835,600	845,700	850,900
Information	198,900	207,600	229,400	214,900	217,400
Financial Activities	211,200	215,600	219,800	221,600	223,000
Professional and Business Services	589,100	591,000	600,100	608,800	620,000
Educational and Health Services	725,000	745,900	772,700	800,600	823,600
Leisure and Hospitality	464,100	486,600	510,000	524,600	534,300
Other Services	150,500	151,000	153,300	155,700	159,700
Government	556,200	568,500	576,700	586,100	589,600
Total ⁽¹⁾	<u>4,197,800</u>	<u>4,290,600</u>	<u>4,400,000</u>	<u>4,454,000</u>	<u>4,514,900</u>

⁽¹⁾ Totals may not equal sum of component parts due to rounding.

Source: California Employment Development Department, Labor Market Information Division.

The following Table A-28 sets forth taxable sales in the County for the calendar years 2014 through 2018.

TABLE A-28

County of Los Angeles Taxable Transactions⁽¹⁾ 2014 through 2018 (\$ in thousands)

Type of Business	2014	2015	2016	2017	2018 ⁽⁵⁾
Motor Vehicle and Parts Dealers	\$ 16,564,553	\$ 18,058,173	\$ 18,502,763	\$ 18,564,128	\$ 4,502,891
Home Furnishings and Appliance Stores ⁽²⁾	6,775,271	7,832,717	7,842,401	7,608,635	1,733,504
Building Materials and Garden Equipment and					
Supplies Dealers	6,971,149	7,402,869	7,688,704	8,033,660	1,922,556
Food and Beverage Stores	6,279,795	6,689,582	6,696,653	6,922,448	1,705,830
Health and Personal Care Stores ⁽³⁾	3,414,941	N/A	N/A	N/A	N/A
Gasoline Stations	13,265,979	11,468,929	10,137,302	10,962,033	2,852,651
Clothing and Clothing Accessories Stores	10,560,952	10,974,322	11,413,847	11,554,496	2,709,540
Sporting Goods, Hobby, Book & Music Stores ⁽³⁾	2,460,392	N/A	N/A	N/A	N/A
General Merchandise Stores	11,557,051	10,912,560	10,904,814	11,249,712	2,800,980
Miscellaneous Store Retailers ⁽³⁾	5,204,656	N/A	N/A	N/A	N/A
Nonstore Retailers ⁽³⁾	2,170,084	N/A	N/A	N/A	N/A
Food Services and Drinking Places	18,964,996	20,605,855	22,002,191	23,198,676	5,776,068
Other Retail Group ⁽⁴⁾	<u>N/A</u>	14,202,014	14,808,367	15,186,560	3,663,284
Total Retail and Food Services	\$ <u>104,189,819</u>	\$ <u>108,147,021</u>	\$ <u>109,997,043</u>	\$ <u>113,280,347</u>	\$ <u>27,667,304</u>
All Other Outlets	\$ <u>43,257,109</u>	\$ <u>42,886,760</u>	\$ <u>44,211,290</u>	\$ <u>45,979,009</u>	\$ <u>10,786,132</u>
TOTAL ALL OUTLETS	\$ <u>147,446,927</u>	\$ <u>151,033,781</u>	\$ <u>154,208,333</u>	\$ <u>159,259,356</u>	\$ <u>38,453,436</u>

⁽¹⁾ Totals may not equal sum of component parts due to rounding.

Source: California State Board of Equalization, Taxable Sales in California.

⁽²⁾ In 2015, the taxable transactions for the type of business for Furniture and Home Furnishings Stores and Electronics and Appliance Stores were combined.

⁽³⁾ In 2015, the taxable transactions for the type of business for Health and Personal Care Stores, Sporting Goods, Hobby, Book & Music Stores, Miscellaneous Store Retailers and Nonstore Retailers were eliminated.

⁽⁴⁾ In 2015, the taxable transactions for the type of business for Other Retail Group was included.

⁽⁵⁾ Values reflect first quarter of 2018.

Leading County Employers

The economic base of the County is diverse with no one sector being dominant. Some of the leading activities include government (including education), business/professional management services (including engineering), health services (including training and research), tourism, distribution, and entertainment. The following Table A-29 sets forth the major employers in the County for fiscal year 2018-19.

TABLE A-29

County of Los Angeles Major Employers⁽¹⁾ 2019

Employer	Product/Service	Employees
Los Angeles County	Government	111,805
Los Angeles Unified School District	Education	63,576
University of California, Los Angeles	Education	48,736
U.S. Government – Federal Executive Board	Government	48,000
Kaiser Permanente Southern California	Nonprofit health plan	40,309
City of Los Angeles	Government	33,760
State of California	Government	29,700
University of Southern California	Private university	21,710
Northrop Grumman Corp.	Systems and products in aerospace, electronics and information	
	systems	18,000
Providence St. Joseph Health Southern California	Health care	15,952
Target Corp.	Retailer	15,000
Cedars-Sinai	Health system	14,713
Allied Universal	Security professionals, electronic security systems and solutions, fire	
	and life safety services	13,972
Ralphs/Food 4 Less (Kroger Co. division)	Grocery retailer	13,271
Walt Disney Co.	Media and entertainment	13,000
Long Beach Unified School District	Education	12,511
NBCUniversal	Media and entertainment	12,000
AT&T Inc.	Telecommunications, directy, cable, satellite and television provider	11,500
Home Depot	Home improvement retailer	11,200
Albertsons Cos.	Retail grocer	10,200
Los Angeles County Metropolitan Transp. Auth.	Transportation	9,817
Los Angeles Department of Water & Power	Energy	9,425
California Institute of Technology	Private university, operator of Jet Propulsion Laboratory	9,015
Boeing Co.	Aerospace and defense, commercial jetliners, space and security systems	9,000
UPS	Logistics, transportation and freight	8,417
Wells Fargo & Co.	Diversified financial services	8,263
Los Angeles Community College District	Education	6,893
ABM Industries Inc.	Facility services, energy solutions, commercial cleaning, maintenance	8,000
	and repair	8,000
Bank of America Corp.	Banking and financial services	7,500
FedEx Corp.	Shipping and logistics	7,000
City of Hope	Treatment and research center for cancer, diabetes and other life-	6,350
	threatening diseases	0,550
Dignity Health	Health care	6,000
Space Exploration Technologies Corp.	Rockets and spacecraft	6,000
Children's Hospital Los Angeles	Hospital	6,000
Raytheon Co.	Aerospace and defense	5,800
Costco Wholesale	Membership chain of warehouse stores	5,475
SoCalGas	Natural gas utility	5,400
Adventist Health	Nonprofit integrated health system	5,027
Paramount Pictures	Entertainment	5,000
Warner Bros. Entertainment Inc.	Entertainment	5,000

The information on this list was provided by representatives of the employers themselves. Companies are ranked by the current number of full-time employees in Los Angeles County. Several additional companies may have qualified for this list, but failed to submit information or do not break out local employment data.

Source: "2019 Book of Lists," Los Angeles Business Journal, August 26, 2019.

Construction

The following Table A-30 sets forth the valuation of permits for new residential buildings and the number of new single-family and multi-family dwelling units in the City for the years 2015 through 2019.

TABLE A-30

City of Los Angeles Permit Valuations and Units of Construction⁽¹⁾ 2015 to 2019 (\$ in thousands)

Year	New Residential Valuation	New Single Family Dwelling Units	New Multi-Family Dwelling Units	Total New Units
2015	\$3,650,499	1,839	13,806	15,645
2016	3,733,909	1,857	11,468	13,325
2017	4,351,195	2,476	11,971	14,447
2018	4,655,644	2,792	13,915	16,707
2019	3,726,652	2,623	11,291	13,914

⁽¹⁾ Total may not equal sum of component parts due to rounding.

Source: California Homebuilding Foundation | Construction Industry Research Board.

The following Table A-31 sets forth the lending activity, home prices and sales, recorded notices of default, unsold new housing and vacancy rates of properties within the County from 2015 through 2019.

TABLE A-31

County of Los Angeles
Real Estate and Construction Indicators
2015 to 2019

Indicator	2015	2016	2017	2018	2019
Construction Lending ⁽¹⁾	\$9,711	\$11,979	\$13,619	\$20,419	\$14,193
Residential Purchase Lending ⁽¹⁾	\$48,832	\$53,362	\$53,764	\$48,203	\$56,476
New & Existing Median Home Prices	\$490,083	\$521,558	\$561,335	\$598,387	\$614,094
New & Existing Home Sales	81,188	81,061	82,318	75,086	73,549
Notices of Default Recorded	17,422	13,802	11,402	9,726	9,821
Unsold New Housing (at year-end)	620	1,217	1,186 ⁽⁴⁾	(3)	(3)
Office Market Vacancy Rates ⁽²⁾	15.0%	14.3%	14.4%	14.3%	13.9%
Industrial Market Vacancy Rates ⁽²⁾	1.0%	0.9%	1.0%	1.4%	1.1%

⁽¹⁾ Dollars in millions.

Source: Real Estate Research Council of Southern California – Fourth Quarter 2019 (2014-2019)

⁽²⁾ Average of quarterly data.

Data only available as of the end of First Quarter 2017.

The following Table A-32 sets forth information with respect to building permits and building valuations in the County from 2015 through 2019.

TABLE A-32

County of Los Angeles
Building Permits and Valuations⁽¹⁾
2015 to 2019

	2015	2016	2017	2018	2019
Residential Building Permits (Units)					
New Residential Permits					
Single Family	4,487	4,654	5,456	6,070	5,645
Multi-Family	18,405	15,685	17,023	17,152	15,820
Total Residential Building Permits	22,892	20,339	22,479	23,222	<u>21,465</u>
Building Valuations (\$ in millions)					
Residential Building Valuations					
Single Family	\$1,898	\$2,127	\$2,353	\$2,277	\$1,932
Multi-Family	2,844	2,815	3,258	3,223	2,951
Alterations and Additions	1,641	1,602	<u>1,758</u>	<u>1,941</u>	1,572
Residential Building Valuations Subtotal	\$ <u>6,383</u>	\$ <u>6,544</u>	\$ <u>7,368</u>	\$ <u>7,441</u>	\$6,455
Non-Residential Building Valuations					
New Industrial Buildings	_	-	\$135	\$101	\$63
Office Buildings	\$349	\$377	496	500	470
Store & Other Mercantile	545	547	791	817	1,174
Hotels and Motels	368	314	84	203	203
Industrial Buildings	86	139	135	101	63
Alterations and Additions	2,705	2,853	3,143	2,796	3,307
Amusement and Recreation	124	30	195	853	32
Parking Garages	555	263	239	320	231
Service Stations and Repair Garages	18	13	6	2	1
Other	<u>894</u>	<u>723</u>	<u>948</u>	<u>1,102</u>	<u>827</u>
Non-Residential Building Valuations	\$ <u>5,644</u>	\$ <u>5,259</u>	<u>\$6,038</u>	<u>\$6,694</u>	<u>\$6,310</u>
Subtotal					
Total Building Valuations	\$ <u>12,028</u>	\$ <u>11,804</u>	<u>\$13,406</u>	<u>\$14,135</u>	<u>\$12,765</u>

⁽¹⁾ Totals may not equal sum of component parts due to rounding.

Sources: California Homebuilding Foundation (2015-2016) | Construction Industry Research Board (2017-2019).

GLOSSARY OF CERTAIN TERMS AND ABBREVIATIONS

The following are definitions and abbreviations of certain terms used in this Appendix A.

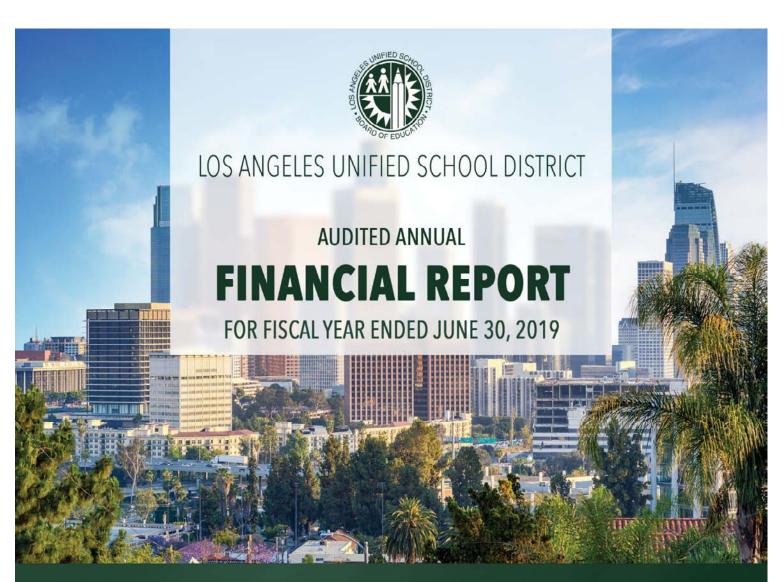
- "AALA" means the Associated Administrators of Los Angeles, which represents the middle managers in the District.
- "ADA" means average daily attendance, a measure of pupil attendance used as the basis for providing revenue to school districts and as a measure of unit costs. ADA includes only in-seat attendance.
 - "BSA" means the Budget Stabilization Account.
 - "CAFR" means comprehensive annual financial report.
- "CalPERS" means the California Public Employees' Retirement System, a defined benefit plan which covers classified personnel who work four or more hours per day.
- "CalSTRS" means the California State Teachers' Retirement System, a defined benefit plan which covers all full-time certificated and some classified District employees.
 - "CDE" means the California Department of Education.
- "COLA" means cost-of-living adjustments, which is used in determining the District's funding from the State.
 - "Common Core" means Common Core State Standards.
 - "COPS" means certificates of participation.
 - "CSEA" means California School Employees Association.
 - "EL" means English learners, a classification for students.
 - "FRPM" means free or reduced-price meal.
- "GASB" means the Governmental Accounting Standards Board, an operating entity of the Financial Accounting Foundation establish to set standards of financial accounting and reporting for state and local governmental entities.
 - "ISMP" means the Information Security Management Program.
 - "LACOE" means the Los Angeles County Office of Education.
 - "LAO" means the Legislative Analyst's Office of the State of California.
 - "LASPA" means the Los Angeles Sheriff's Professional Association.
 - "LASPMA" means the Los Angeles School Police Management Association.
 - "LCAP" means the Local Control and Accountability Plan.

- "LCFF" means the Local Control Funding Formula.
- "LEA" means local education agency as defined under the NCLB Act.
- "LI" means students classified as foster youth.
- "MPP" means minimum proportionality percentage.
- "OCIP" means owner controlled insurance program.
- "OPEB" means Other Post-Employment Benefits.
- "PARS" means the Public Agency Retirement System, a defined contribution plan which covers the District's part-time, seasonal, temporary and other employees not otherwise covered by CalPERS or CalSTRS, but whose salaries would otherwise be subject to Social Security tax.
- "PEPIP" means the Public Entity Property Insurance Program, an insurance pool comprised of certain cities, counties and school districts.
 - "PEPRA" means the California Public Employees' Pension Reform Act of 2013.
 - "PERB" means the Public Employee Relations Board.
 - "PLL" means pollution legal liability.
 - "SEIU" means Service Employees International Union.
 - "SFEU" means the Special Fund for Economic Uncertainties.
 - "UAAL" means unfunded actuarial accrued liability.
- "UTLA" means the United Teachers Los Angeles, which is the collective bargaining unit representing teachers and support service personnel of the District.

APPENDIX B

AUDITED ANNUAL FINANCIAL REPORT OF THE DISTRICT FOR FISCAL YEAR ENDED JUNE 30, 2019























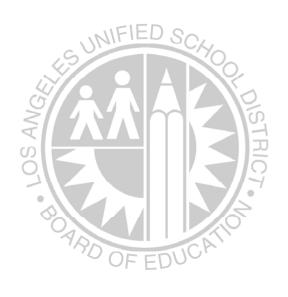






2018-2019

LOS ANGELES, CA



LOS ANGELES UNIFIED SCHOOL DISTRICT LOS ANGELES, CALIFORNIA

AUDITED ANNUAL FINANCIAL REPORT FISCAL YEAR ENDED JUNE 30, 2019

MR. AUSTIN BEUTNER SUPERINTENDENT OF SCHOOLS

MS. MEGAN K. REILLY
DEPUTY SUPERINTENDENT, BUSINESS SERVICES & OPERATIONS
(EFFECTIVE JULY 8, 2019)

MR. V. LUIS BUENDIA INTERIM CHIEF FINANCIAL OFFICER (EFFECTIVE SEPTEMBER 3, 2019)

(EFFECTIVE SEPTEMBER 3, 2019)

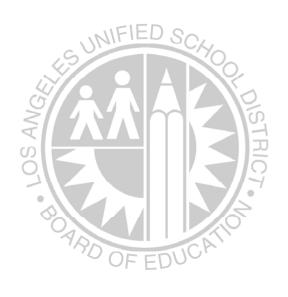
MR. SCOTT S. PRICE, PH.D. CHIEF FINANCIAL OFFICER (JULY 3, 2017 – AUGUST 31, 2019)

MS. JOY MAYOR INTERIM CONTROLLER (EFFECTIVE OCTOBER 16, 2019)



PREPARED BY ACCOUNTING AND DISBURSEMENTS DIVISION

333 S. BEAUDRY AVENUE LOS ANGELES, CALIFORNIA 90017



Audited Annual Financial Report Year Ended June 30, 2019

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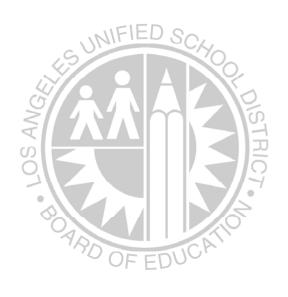
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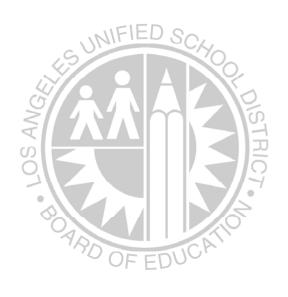
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INTRODUCTORY SECTION



DR. RICHARD A. VLADOVIC, PRESIDENT MÓNICA GARCÍA JACKIE GOLDBERG KELLY GONEZ DR. GEORGE J. MCKENNA III NICK MELVOIN SCOTT M. SCHMERELSON



AUSTIN BEUTNER
Superintendent of Schools

MEGAN K. REILLY Deputy Superintendent

V. LUIS BUENDIA.
Interim Chief Financial Officer

JOY MAYOR
Interim Controller

December 13, 2019

The Honorable Board of Education Los Angeles Unified School District 333 South Beaudry Avenue Los Angeles, California 90017

Dear Board Members:

The Audited Annual Financial Report of the Los Angeles Unified School District (District), for the fiscal year ended June 30, 2019, is hereby submitted. Responsibility for both the accuracy of the presented data and the completeness and fairness of the presentation, including all disclosures, rests with the District. To the best of our knowledge and belief, the enclosed data is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included. The report also includes a "State and Federal Compliance Information" section, which is designed to meet the reporting requirements of the Office of the California State Controller, the U.S. General Accounting Office, the U.S. Office of Management and Budget, and the Single Audit Act Amendments of 1996.

Independent Audit

EC §41020 provides that each school district shall arrange for an audit by certified public accountants of its books and accounts, including the District's income by source of funds and expenditures by object and program. The District's contract auditor for 2018-19 is Simpson & Simpson, CPAs. The independent auditor's report on the basic financial statements is presented in the Financial Section of this report on page 1.

Management Discussion and Analysis (MD&A)

The MD&A provides an objective and easily readable analysis of the District's financial activities on both a short-term and long-term basis. This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The District's MD&A can be found immediately following the report of the independent auditors.

Profile of the Los Angeles Unified School District

The District encompasses approximately 710 square miles in the western section of Los Angeles County. The District's boundaries include most of the City of Los Angeles, all of the Cities of Cudahy, Gardena, Huntington Park, Lomita, Maywood, San Fernando, Vernon and West Hollywood, and portions of the Cities of Bell, Bell Gardens, Beverly Hills, Calabasas, Carson, Commerce, Culver City, Hawthorne, Inglewood, Long Beach, Lynwood, Montebello, Monterey Park, Rancho Palos Verdes, Santa Clarita, South Gate and Torrance. The District was formed in 1854 as the Common Schools for the City of Los Angeles and became a unified school district in 1960.

As of June 30, 2019, the District operated 445 elementary schools, 81 middle/junior high schools, 94 senior high schools, 54 options schools, 24 multi-level schools, 14 special education schools, 54 magnet schools and 203 magnet centers, 2 community adult schools, 6 regional occupational centers, 3 skills center, 86 early education centers, 4 infant centers, and 19 primary school centers. The District is governed by a seven-member Board of Education elected by voters within the District to serve alternating five-year terms. These terms were extended to five years for members elected in 2015 and thereafter. As of June 30, 2019, the District employed 36,211 certificated, 29,851 classified, and 15,393 unclassified employees. Enrollment as of September 2018 was 486,259 students in K-12 schools, 30,676 students in adult schools and centers, and 12,396 children in early education centers.

As a reporting entity, the District is accountable for all activities related to public education in most of the western section of Los Angeles County. This report includes all funds of the District with the exception of the fiscally independent charter schools, which are required to submit their own individual audited financial statements, and the Auxiliary Services Trust Fund, which is not significant in relation to District operations. The Auxiliary Services Trust Fund was established in 1935 to receive and disburse funds for insurance premiums on student body activities and property, "all city" athletic and musical events, grants restricted for student activities, and other miscellaneous activities.

Economic Condition and Outlook

The UCLA Anderson Forecast, in its third quarterly report of 2019, is not calling for a recession but rather a slow growth over its three-year forecast period. The national forecast in real gross domestic product (GDP) growth is 2.1% in 2019, 1.2% in 2020 and rebounds back to 2.1% in 2021. The report also cited six economic concerns namely trade war with China, the weakening of business investment in equipment and structures, the negatively sloped yield curve, the slowdown in employment growth, the inability of housing activity to launch, and the stagnant stock market.

For California, the UCLA Anderson Forecast notes that the Golden State continues to outpace the nation in terms of job creation and economic growth because of its productivity gains through employment of laboraugmenting technology. However, the state economy is anticipated to weaken in the late 2020 due to the slowing U.S. and global economy. Real personal income growth is predicted to be 1.3%, 1.7%, and 1.9% in 2019, 2020, and 2021, respectively. The California forecast for employment growth is 0.8% in 2019, 1.7% in 2020, and 1.2% in 2021. On the other hand, unemployment rate for California is expected to average at 4.6% for the entire years of 2020 and 2021. As of October 2019, preliminary data from Bureau of Labor Statistics shows unemployment rate is 3.6% for the nation and 3.9% for California.

The Legislative Analyst Office's (LAO) Fiscal Outlook for the 2020-21 Budget estimates the Proposition 98 minimum guarantee at \$84.3 billion, an increase of \$3.4 billion over the revised 2019-20 level. Proposition 98 is the measure passed by California voters in 1988 that establishes a minimum funding requirement for the K-14 education commonly referred to as the minimum guarantee. It is also estimated that the State will have \$2.1 billion available for new commitments or programs in 2020-21 after using \$1.1 billion to fund a 1.79% statutory cost-of-living adjustment (COLA) and changes in student attendance, and the required deposit of \$350 million into the Proposition 98 Reserve. One part of the fiscal outlook report further explains how the minimum guarantee could change through 2023-24 under two possible economic scenarios. Under the growth scenario, the minimum guarantee increases gradually to \$93.9 billion in 2023-24 from \$80.9 billion in 2019-20, an average annual increase of \$3.3 billion or 3.8 percent over this period. Under the recession scenario, the minimum guarantee is slowing down and estimated at \$88.4 billion in 2023-24. The guarantee is projected to drop below the level in the growth scenario by \$7.3 billion in 2021-22, \$9 billion in 2022-23, and \$5.4 billion in 2023-24. Furthermore, the report points out that the State not only would be unable to fund COLA in 2021-22 and 2022-23 but would also need to reduce spending assuming it funds at the lower minimum guarantee.

Superintendent's Strategic Plan

The Strategic Plan represents L.A. Unified's commitment to 100% graduation. This will be achieved through excellence, high expectations and continuous learning. The plan also outlines fundamental strategy, the essential elements of effective learning environments, objectives and key initiatives. The plan is intended to cultivate common understanding and coherence, and to empower all stakeholders to take action toward creating a district of graduates. It provides the prioritized framework from which L.A. Unified will work.

In its relentless pursuit to educate, graduate and inspire its diverse student population, L.A. Unified must make certain that it has access to the highest caliber staff and services available. It must also guarantee that families are actively and meaningfully involved. Each and every person plays an important role in meeting the academic, social-emotional and physical needs of L.A. Unified students.

Financial Information

The District maintains internal accounting controls designed to provide reasonable assurance that assets are safeguarded against loss from unauthorized use and disposition and to provide reliable records for preparing financial statements and maintaining accountability for assets. The concept of reasonable assurance recognizes the importance of a close evaluation of costs and benefits, which requires estimates and judgments by management. The objective is to establish effective internal controls, the cost of which should not exceed the benefits derived therefrom. We believe that the District's internal accounting controls adequately safeguard assets and provide reasonable assurance of proper recording of financial transactions.

School districts in California are required by Education Code Section 41010 to follow the California School Accounting Manual in preparing reports to the State. The District utilizes a single-adoption budget schedule that requires Final Budget adoption by the State-mandated July 1 deadline. The District is allowed to modify its adopted budget within 45 days of the passage of the State budget.

Education Code Section (EC§) 42600 mandates that a school district's expenditures may not legally exceed budgeted appropriations by major object classification, namely certificated salaries, classified salaries, employee benefits, books and supplies, services and other operating expenditures, capital outlay, other outgo, and other financing uses. EC §42600 further specifies that districts may not spend more than the amounts authorized in the Final Budget as adjusted during the fiscal year.

Encumbrance accounting is utilized to ensure effective budgetary control and accountability. Unencumbered appropriations lapse at year end and encumbrances outstanding at that time are reported as assigned fund balance for subsequent year expenditures.

Financial Results

In 2018-19, the Statement of Changes in Net Position shows that the District's Net Position increased by \$3.5 billion during the year. The Unrestricted Net Position, which is negative, improved from -\$19.5 billion to -\$16.0 billion. The negative Unrestricted Net Position is largely the result of net other postemployment (OPEB) liability and net pension liability for various retirement plans. The noted increase in the District's Net Position is primarily attributable to a change in the District's implementation of a more cost-effective health care plan resulting in a significant reduction in its Net OPEB liability. In contrast, the net pension liability continues to increase as the District's proportionate share of the unfunded liability rises.

In 2018-19, the fund balance of the General Fund increased by \$0.2 billion from \$2.0 billion to \$2.2 billion. This slight increase was due to overall savings from the operating expenditures.

Audit Results

The District received an Unmodified financial audit. An unmodified or "clean" opinion is issued when the auditor is able to state that the financial statements are fairly presented in all material respects in conformity with generally accepted accounting principles (GAAP). For the federal compliance audit, all 8 programs audited received an Unmodified audit. The District also received an Unmodified state compliance audit.

There were 12 audit findings in 2018-19 as there were in 2017-18. The amount of questioned costs increased from \$63,132 to \$616,263. Despite the increase in audit questioned cost, primarily due to an increase in sample size, the District continues to remain fully committed to strong compliance with Federal and State guidelines, as evidenced by a relatively stable number of audit findings. The District will continue to work with schools and offices to focus on resolving these areas of internal control and compliance issues.

Acknowledgments

We wish to express our appreciation to the Division of Accounting and Disbursements team, the various District divisions who assisted in the preparation of this report, school based and program staff for their cooperation in providing requested audit information and their assistance in resolving potential audit findings, and acknowledge the effort of our independent auditors.

Respectfully submitted,

Austin Beutner Superintendent of Schools

Prepared by:

Interim Controller

V. Luis Buendia

Interim Chief Financial Officer

BOARD OF EDUCATION

Dr. Richard A. Vladovic, President Board District 7

Dr. George J. McKenna III

Board District 1

Nick Melvoin

Board District 4

Mónica GarcíaJackie GoldbergBoard District 2Board District 5

Scott Schmerelson Kelly Gonez
Board District 3 Board District 6

PRINCIPAL SCHOOL DISTRICT OFFICIALS

Austin Beutner Superintendent of Schools

Megan K. Reilly Deputy Superintendent, Business Services & Operations (Effective July 8, 2019)

> V. Luis Buendia Interim Chief Financial Officer (Effective September 3, 2019)

Dr. Scott S. Price Chief Financial Officer (July 3, 2017 – August 31, 2019)

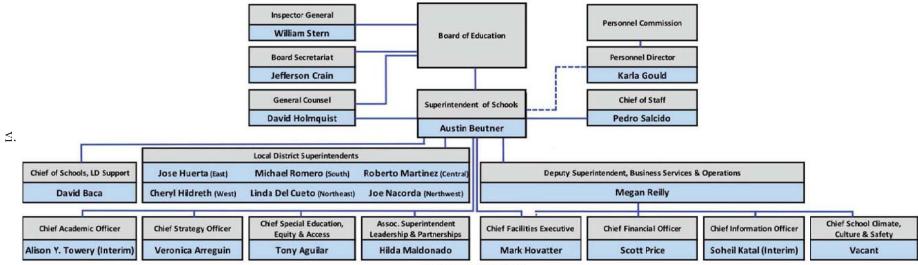
Joy Mayor Interim Controller (Effective October 16, 2019)

LOCAL DISTRICT OFFICIALS

Administrator

	Local District Superintendent	Administrator of Instruction	Administrator of Operations	of Parent & Community Engagement	Administrator of Special Education
Northeast:	Linda Del Cueto	Sandra Gephart Fontana	Andres E. Chait	Patrizia Puccio	Alesha Haase
Northwest:	Joseph Nacorda	Margaret Kim	Debra Bryant	Gonsalo Garay	Lisa Kendrick
South:	Michael Romero	Pedro Garcia John Vladovic	Peter Hastings	Deborah Siriwardene	Jennifer McConn
East:	Jose Huerta	Frances Baez	Sergio Franco	Elsa Tinoco Enciso	Janet Montoya
West:	Cheryl P. Hildreth	Salvador Rodriguez (Interim)	Ra'Daniel McCoy	Traci Calhoun	Annmarie Serrano
Central:	Roberto A. Martinez	Jared Du Pree	Eugene Hernandez	Theresa Arreguin	Yolanda Bueno

Organization Chart 2019-2020



As of August 26, 2019

FINANCIAL SECTION





FOUNDING PARTNERS
BRAINARD C. SIMPSON, CPA
MELBA W. SIMPSON. CPA

Independent Auditor's Report

To The Honorable Board of Education Los Angeles Unified School District

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the **Los Angeles Unified School District** (the District) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States and the provisions of California Code of Regulations (CCR), Title 5, Education, Section 19810. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.





Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Los Angeles Unified School District as of June 30, 2019, and the respective changes in financial position, and where applicable, cash flows thereof and the respective budgetary comparison for the general fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 4 to 13 and the required supplementary information on pages 75 to 79 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The introductory section, the supplementary information, and the state and federal compliance information section are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is also not a required part of the basic financial statements

The supplementary information on pages 80 to 109, 117 to 124, and 130, and the schedule of expenditures of federal awards and related notes on pages 131-134, are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory section and the supplementary information on pages 111 to 116 and 125 to 129 have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.



Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 13, 2019, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Los Angeles, California December 13, 2019

Simpson & Simpson

Management's Discussion and Analysis
June 30, 2019

As management of the Los Angeles Unified School District, we offer readers of the District's financial statements this narrative overview and analysis of the financial activities of the District for the fiscal year ended June 30, 2019.

We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal, which can be found on pages i-iv of this report.

Financial Highlights

- The liabilities plus deferred inflows of resources of the District exceeded its assets plus deferred outflows of resources at the close of the most recent fiscal year by \$10.3 billion (net position). This amount includes \$16.0 billion deficit in unrestricted net position resulting primarily from the net pension liability for various retirement plans totaling \$7.0 billion and the net other postemployment benefits (OPEB) liability totaling \$11.2 billion.
- The District's total net position increased by \$3.5 billion from the prior year primarily due to decrease in the net OPEB liability by \$3.8 billion. The decrease was primarily due to the District's implementation of a more cost-effective health care plan.
- The District's total long-term liabilities decreased by \$0.5 billion (4.3%) during the current fiscal year. The decrease resulted primarily from debt service payments of the General Obligation bonds and Certificates of Participation (COPs).
- As of the close of the 2019 fiscal year, the District's governmental funds reported combined ending fund balances of \$4.6 billion, a decrease of \$0.5 billion from the fiscal year ended June 30, 2018.
- At the end of the current fiscal year, assigned and unassigned fund balances for the General Fund, including reserve for economic uncertainties, was \$1.9 billion, or 25.2% of total General Fund expenditures.

Overview of the Basic Financial Statements

This discussion and analysis is intended to serve as an introduction to the District's basic financial statements. The District's basic financial statements comprise three components: 1) government-wide financial statements; 2) fund financial statements; and 3) notes to basic financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

Government-wide financial statements. The government-wide financial statements are designed to provide readers with a broad overview of the District's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the District's assets, deferred outflows of resources, liabilities and deferred inflows of resources, with the difference between these elements as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The statement of activities presents information showing how the District's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

Management's Discussion and Analysis
June 30, 2019

Each of the government-wide financial statements relates to functions of the District that are principally supported by taxes and intergovernmental revenues (governmental activities). The governmental activities of the District are all related to public education.

The government-wide financial statements can be found on pages 14-15 of this report.

Fund financial statements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the District can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the District's near-term financing decisions. Both the governmental funds balance sheet and the governmental funds statement of revenues, expenditures and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The District maintains 20 individual governmental funds. In the governmental funds balance sheet and in the governmental funds statement of revenues, expenditures and changes in fund balances, separate columns are presented for General Fund, District Bonds Fund, Bond Interest and Redemption Fund, and all other funds. Individual account data for all other nonmajor governmental funds are provided in the form of *combining statements* elsewhere in this report.

The District adopts an annual appropriated budget for its General Fund. A budgetary comparison statement has been provided for the General Fund to demonstrate compliance with the budget.

The governmental fund financial statements can be found on pages 16 and 18 of this report.

Proprietary funds. The District maintains Internal Service Funds as the only type of proprietary fund. Internal service funds are an accounting device used to accumulate and allocate costs internally among the District's various functions. The District uses internal service funds to account for Health and Welfare Benefits, Workers' Compensation Self-Insurance, and Liability Self-Insurance. Because all of these services benefit governmental functions, they have been included within governmental activities in the government-wide financial statements.

It is the District's practice to record estimated claim liabilities at the present value of the claims, in conformity with the accrual basis of accounting, for all its internal service funds.

The proprietary fund financial statements can be found on pages 21-23 of this report.

Management's Discussion and Analysis
June 30, 2019

Fiduciary funds. Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the District's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

The fiduciary fund financial statements can be found on pages 24-25 of this report.

Notes to basic financial statements. The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages 26-73 of this report.

Combining and individual fund schedules and statements. Combining schedules and statements consisting of the budget to actual comparisons for District Bonds Fund, Bond Interest and Redemption Fund, the individual accounts within the nonmajor governmental funds, the internal service funds and the fiduciary funds are presented immediately following the required supplementary information. Combining and individual fund schedules and statements can be found on pages 80-109 of this report.

Government-wide Financial Analysis

As noted earlier, net position over time may serve as a useful indicator of a government's financial position. In the case of the District, liabilities plus deferred inflows of resources exceeded assets plus deferred outflows of resources by \$10.3 billion at the close of the most recent year.

The District's net position reflects its investments in capital assets (\$4.4 billion) (e.g., land, buildings, and equipment), less any related debt used to acquire those assets that are still outstanding. The District uses these capital assets to provide services to students; consequently, these assets are not available for future spending. Although the District's investments in its capital assets are reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

The District's restricted net position (\$1.3 billion) represents resources that are subject to external restrictions on how they may be used. The majority of this pertains to capital projects funds, primarily the County School Facilities Bonds Fund and Bond Interest and Redemption Fund. The remaining negative balance in unrestricted net position (-\$16.0 billion) resulted primarily from the net pension liability for various retirement plans totaling \$7.0 billion and the net OPEB liability totaling \$11.2 billion.

At the end of the 2019 fiscal year, the District is able to report positive balances in all categories of net position except for unrestricted net position.

The \$0.1 billion increase in net capital assets primarily relates to costs incurred for school construction and modernization projects throughout the District which is higher compared to the recognition of depreciation expense.

Long-term liabilities decreased by \$0.5 billion primarily due to a decrease in certificate of participations and general obligation bonds payable as a result of debt service payments and debt refunding to avail of lower interest rates.

Management's Discussion and Analysis
June 30, 2019

Summary Statements of Net Position (in thousands)

As of June 30, 2019 and 2018:

	Government	al Activities
	2019	2018
Current Assets	\$ 6,614,272	\$ 7,026,809
Capital Assets, net	14,521,361	14,385,240
Total Assets	21,135,633	21,412,049
Deferred Outflows of Resources	2,878,171	3,362,207
Current Liabilities	1,067,507	1,058,131
Long-term Liabilities	11,805,604	12,333,350
Net Pension Liability	6,996,258	6,971,551
Net Other Postemployment Benefits Liability	11,180,799	14,968,510
Total Liabilities	31,050,168	35,331,542
Deferred Inflows of Resources	3,296,938	3,311,115
Net Position:		
Net investment in capital assets	4,442,209	4,349,896
Restricted for:		
Debt service	720,972	708,857
Program activities	548,143	629,085
Unrestricted	(16,044,626)	(19,556,239)
Total Net Position	\$ (10,333,302)	\$ (13,868,401)

Management's Discussion and Analysis
June 30, 2019

Summary Statements of Changes in Net Position (in thousands)

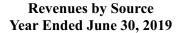
Year ended June 30, 2019 and 2018:

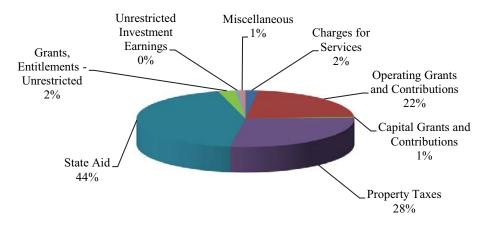
	Government 2019	tal Activities 2018
Revenues:	2017	2010
Program Revenues:		
Charges for services	\$ 170,963	\$ 185,195
Operating grants and contributions	2,024,728	1,854,599
Capital grants and contributions	59,665	123,916
Total Program Revenues	2,255,356	2,163,710
General Revenues:		
Property taxes levied for general purposes	1,636,956	1,532,320
Property taxes levied for debt service	880,988	813,562
Property taxes levied for community redevelopment	36,856	31,330
State aid not restricted to specific purpose	4,020,702	3,911,190
Grants, entitlements, and contributions not restricted to	,,	
specific programs	241,481	213,169
Unrestricted investment earnings	43,501	35,318
Miscellaneous	88,938	138,658
Total General Revenues	6,949,422	6,675,547
Total Revenues	9,204,778	8,839,257
Expenses:		
Instruction	2,470,641	4,579,527
Support Services:	, ,	, ,
Support services – students	244,374	461,769
Support services – instructional staff	351,137	584,654
Support services – general administration	63,613	69,037
Support services – school administration	258,220	512,127
Support services – business	154,490	226,862
Operation and maintenance of plant services	455,189	780,229
Student transportation services	120,340	186,567
Data processing services	33,604	59,161
Operation of noninstructional services	327,121	528,292
Facilities acquisition and construction services	109,706	183,869
Other uses	4,916	5,224
Interest expense	420,863	405,430
Depreciation – unallocated	655,465	622,106
Total Expenses	5,669,679	9,204,854
Changes in Net Position	3,535,099	(365,597)
Net Position – Beginning of Year	(13,868,401)	(13,502,804)
Net Position – End of Year	\$ (10,333,302)	\$ (13,868,401)

Management's Discussion and Analysis
June 30, 2019

The District's net position increased by \$3.5 billion from the prior year. This is primarily due to the District's implementation of a more cost-effective health care plan. This resulted in a decrease of \$3.8 billion in the District's net OPEB liability.

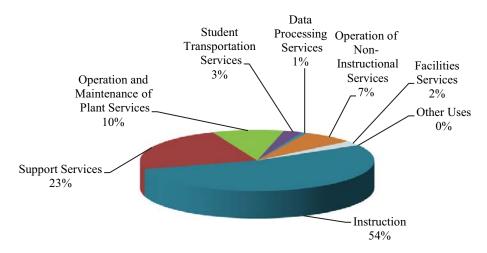
The following graph shows that state aid, property taxes, and operating grants and contributions are the main revenue sources of the District.





The following graph shows that instruction and support services are the main expenses of the District.

Expenses Year Ended June 30, 2019



Management's Discussion and Analysis
June 30, 2019

Financial Analysis of the Governmental Funds

As noted earlier, the District uses fund accounting to facilitate compliance with finance-related requirements.

Governmental funds. The focus of the District's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the District's financing requirements. Committed, assigned, and unassigned balances comprise the unrestricted fund balances and may serve as a useful measure of the District's net resources available for spending at the end of the fiscal year.

As of the end of the current fiscal year, the District's governmental funds reported combined ending fund balances of \$4.6 billion, a decrease of \$0.5 billion in comparison with the prior year. Approximately 74.9% of this total combined ending fund balance consists of the assigned fund balance totaling \$1.1 billion (23.7%) and nonspendable and restricted fund balances totaling \$2.4 billion (51.2%), which can only be spent for specific purposes because of laws and regulations or grantor restrictions. The remaining \$1.2 billion (25.1%) of this total combined ending fund balance constitutes committed fund balance totaling \$0.2 billion (3.8%), which represents commitment for ongoing salary increases of District employees, and unassigned fund balance totaling \$1.0 billion (21.3%), which includes spendable amounts not contained in the other classifications.

The General Fund is the primary operating fund of the District. At the end of the 2019 fiscal year, the unassigned fund balance of the General Fund was \$1.0 billion, while the total fund balance is \$2.2 billion. The fund balance of the District's General Fund increased by \$0.2 billion during the current fiscal year. This is primarily attributable to the overall decrease in spending by the District.

Other changes in fund balances in the governmental funds are detailed as follows (in thousands):

							Ot	her Gover	nmen	tal Funds		
		istrict onds	Bond Interest and Redemption		Special Revenue		Debt Service		Other Capital Projects			Total
Fund Balance, June 30, 2019:												
Nonspendable												
Revolving cash and												
imprest funds	\$	642	\$		\$	16	\$	_	\$	_	\$	16
Inventories		_				9,065		_		_		9,065
Prepaids		_				45		_		_		45
Restricted		916,651		849,158	1	06,191		33,980	3	306,708	4	446,879
Assigned						7,961			1	69,877		177,838
Total		917,293		849,158	1	23,278		33,980	4	176,585	(633,843
Fund Balance, July 1, 2018	1,	477,680		810,110	1	03,104		41,031	- 6	38,663		782,798
Increase (decrease) in fund balance	\$ (:	560,387)	\$	39,048	\$	20,174	\$	(7,051)	\$ (1	62,078)	\$ (148,955)

The fund balance decreased during the current year for the District Bonds due to continued spending for school construction, modernization projects, and renovation. The increase of \$39.0 million in Bond Interest and Redemption was attributable to the increase in property tax levy for local bond debt service. Special Revenue also increased primarily due to increase in revenue in the Cafeteria Fund.

Management's Discussion and Analysis
June 30, 2019

The decrease of \$0.2 billion for the Capital Projects due to spending on projects primarily in the County School Facilities Bonds combined with project cost transfers to other capital project accounts. Debt Service decreased slightly due to the release of a debt service reserve fund.

Proprietary funds. The District's proprietary funds provide the same type of information found in the government-wide financial statements.

At the end of the year, the District's proprietary funds have an unrestricted net position of \$0.4 billion. The net increase of \$89.3 million in the current year is primarily attributed to a net operating margin in the Workers' Compensation Self-Insurance Fund and Health and Welfare Benefits Fund. The net increase was mainly due to higher interest income and higher contributions to the fund offset by lower expenditures as a result of the District's implementation of a more cost-effective health care plan.

General Fund Budgetary Highlights

Los Angeles Unified School District closely monitors and reviews its revenue and expenditure data to ensure that a sufficient ending balance is maintained. This monitoring and review occurs from the development of the budgeted data through the State-mandated first and second interim financial reports, and at year end, utilizing the actual revenue and expenditure data.

Modified Final Budget vs. Original Final Budget

The District's Original Final Budget, which was approved as a revised budget by the Board of Education on October 2, 2018 and by the Los Angeles County of Education on November 8, 2018, is based on assumptions from the State's Enacted Budget, while the Modified Final Budget is based not only on the State's Enacted Budget but also on all other known State budgetary changes and changes to the District's priority of program implementations and/or planned expenditures since the Original Final Budget. Differences between the 2018-19 General Fund Original Final Budget and the Modified Final Budget, resulted in a lower budgeted ending balance by \$0.1 billion, from \$1.9 billion to \$1.8 billion. Adjustments to the Original Final Budget were an increase in beginning balance by \$11.8 million, an increase in budgeted revenues and financing sources by \$0.4 billion, and an increase in budgeted expenditures and other financing uses by \$0.6 billion.

The increase in beginning balance by \$11.8 million was due to the reflection of an audit adjustment. The net increase in budgeted revenues and other financing sources of \$0.4 billion was mostly due to a higher grant recognition of \$0.1 billion, increase in State's on-behalf contribution to California State Teachers' Retirement System (CalSTRS) of \$0.2 billion, and proceeds from legal settlement of \$34.0 million.

The change in estimated expenditures and other financing uses of \$0.6 billion was mostly attributable to budget changes to fund salary increases due to collective bargaining agreements of \$0.3 billion, to increase grant expenditure authority by \$0.1 billion and State's on-behalf contribution to California State Teachers' Retirement System (CalSTRS) by \$0.2 billion due to a higher revenue.

Actual vs. Modified Final Budget

The beginning balance remained the same on both the Actual and the Modified Final Budget. The unfavorable variance of \$57.9 million in revenues and other financing sources between the Actual and Modified Final Budget was mostly due to adjustments of \$0.1 billion on multi-year grants which are budgeted in their entirety but earned only to the extent of actual expenditures incurred. The lower recognition of grant amounts are offset by increased Local Control Funding Formula (LCFF) revenue of \$17.4 million resulting from adjustments in the prior year

Management's Discussion and Analysis
June 30, 2019

funded Average Daily Attendance (ADA), higher Other State Revenue of \$15.0 million mostly from State Lottery and Special Education apportionment attributable to changes in funded Average Daily Attendance (ADA) and allocation rates, improved interest income of \$8.7 million brought about by higher interest rate and cash balance, and the recognition of eminent domain settlement amount received from Los Angeles World Airport Agency (LAWA) of \$30.5 million. The favorable variance of \$0.5 billion in expenditures and other financing uses between the Actual and the Modified Final Budget was mostly from school carryover accounts. The unspent portion of these school accounts will be carried over into the next fiscal year to pay for future obligations. The largest decreases in expenditures were mainly in Books and Supplies (\$0.2 billion), Certificated Salaries (\$0.1 billion), and Services and Other Operating Expenditures (\$0.1 billion).

Differences between the Actual and Modified Final Budget resulted in a higher ending balance by \$0.5 billion, from \$1.7 billion to \$2.2 billion.

Capital Assets and Debt Administration

Capital assets. The District's investment in capital assets for its governmental activities as of June 30, 2019 amounts to \$14.5 billion (net of accumulated depreciation), 0.9% increase from the prior year. The investment in capital assets includes sites, improvement of sites, buildings and improvements, equipment, and construction in progress, net of any related accumulated depreciation. The increase is primarily due to various Americans with Disabilities Act (ADA) improvement, seismic, heating, ventilation, and air conditioning (HVAC), and comprehensive modernization projects at school sites.

Summary of capital assets (net of accumulated depreciation) is as follows (in thousands):

	Governmental Activities						
	2019			2018			
Sites	\$	3,099,629	\$	3,098,633			
Improvement of sites		239,385		209,103			
Buildings and improvements		9,576,623		9,847,457			
Equipment		314,114		424,898			
Construction in progress		1,291,610		805,149			
Total	\$	14,521,361	\$	14,385,240			

Additional information on the District's capital assets can be found in Note 7 on pages 40-41 of this report.

Long-term obligations. At the end of the current fiscal year, the District had total long-term obligations of \$30.0 billion. Of this amount, \$10.9 billion comprises of debt to be repaid by voter-approved property taxes and not by the General Fund of the District.

Management's Discussion and Analysis
June 30, 2019

Summary of long-term obligations is as follows (in thousands):

	Governmental Activities							
		2019		2018				
General Obligation Bonds	\$	10,891,318	\$	11,390,146				
Certificates of Participation (COPs)		185,554		202,192				
Capital Lease Obligations		499		676				
Children's Center Facilities Revolving Loan		159		238				
Liability for Compensated Absences		77,117		64,983				
Liability for Other Employee Benefits		45,660		52,547				
Self-insurance Claims		603,002		621,148				
Net Pension Liability		6,996,258		6,971,551				
OPEB		11,180,799		14,968,510				
Arbitrage Payable		2,295		1,420				
Total	\$	29,982,661	\$	34,273,411				

The District's total long-term obligations decreased by \$4.3 billion (12.5%) during the current fiscal year. The decrease was primarily due to the District's implementation of a more cost-effective health care plan. In addition, certificate of participations and general obligation bonds payable decreased as a result of debt service payments and debt refunding to avail of lower interest rates.

Long-Term Credit Ratings

Below are the District's long-term credit ratings as of June 30, 2019 from rating agencies that carry ratings on all or some of the District's outstanding GO bonds and COPs issued:

- 1. Moody's Investors Service (Moody's) rated the District's GO bonds and COPs as "Aa3" and "A2", respectively, with a Stable Outlook.
- 2. Fitch Ratings (Fitch) rated the District's GO bonds as "AAA" with a Stable Outlook. Fitch also provided an Indicative Default Rating of "A" with a Negative Outlook.
- 3. Standard & Poor's (S&P) rated the District's GO bonds and COPs as "A+" and "A", respectively, with a Negative Outlook.
- 4. Kroll Bond Rating Agency (Kroll) rated the District's GO bonds as "AA+" with a Stable Outlook.

The District purchased municipal bond insurance and/or reserve surety bond policies at the time of issuance for some of its COPs and bonds. Moody's, S&P and Fitch assigned insured ratings of "Aaa", "AAA" and "AAA", respectively, on said COPs and bonds at the time of issuance. Subsequent to February 1, 2008, the rating agencies downgraded the ratings of certain bond insurers, including all of those who had issued bond insurance policies and/or surety bonds on District issues.

State statutes limit the issuance of general obligation bond debt by a unified school district if the outstanding general obligation bonds are more than 2.5% of its total taxable property. The debt limitation for the District as of June 30, 2019 is \$17.3 billion, which is in excess of the District's outstanding general obligation bond debt.

Additional information on the District's long-term obligations can be found in Notes 11 and 12 on pages 65-69 of this report.

Requests for Information

This financial report is designed to provide a general overview of the District's finances for all those with an interest in the District's finances. This report is available on the District's website, under the Office of the Chief Financial Officer homepage (https://achieve.lausd.net/Page/1679). Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Office of the Chief Financial Officer, Los Angeles Unified School District, P.O. Box 513307-1307, Los Angeles, California 90051-1307.

Statement of Net Position June 30, 2019 (in thousands)

	Governmental Activities
Assets: Cash in county treasury, in banks, and on hand Cash held by trustee Property taxes receivable Accounts receivable, net Accrued interest receivable Prepaids Inventories Accounts receivable, non current Other assets Capital assets:	\$ 5,939,842 59,114 76,398 413,397 27,462 55,012 29,502 8,500 5,045
Sites Improvement of sites Buildings and improvements Equipment Construction in progress Less accumulated depreciation	3,099,629 701,353 16,156,932 2,248,496 1,291,610 (8,976,659)
Total Capital Assets, Net of Depreciation	14,521,361
Total Assets	21,135,633
Deferred Outflows of Resources Liabilities: Vouchers and accounts payable Contracts payable Accrued payroll Accrued interest Other payables Unearned revenue Long-term liabilities: Portion due within one year Portion due after one year Net pension liability Net other postemployment benefits liability Total Liabilities	2,878,171 231,259 109,648 254,106 246,493 194,767 31,234 770,081 11,035,523 6,996,258 11,180,799 31,050,168
Deferred Inflows of Resources	3,296,938
Net Position: Net investment in capital assets Restricted for: Debt service Program activities Unrestricted Total Net Position	4,442,209 720,972 548,143 (16,044,626) \$ (10,333,302)

Statement of Activities Year Ended June 30, 2019 (in thousands)

					Pro	ogram Reven	ues		Net (Expense)
Functions/programs		Expenses		Charges for Services		Operating Grants and Contributions		Capital rants and ntributions	Revenue and Changes in Net Position
Governmental activities:									
Instruction	\$	2,470,641	\$	27,442	\$	933,363	\$	_	\$ (1,509,836)
Support services – students		244,374		1,799		164,215		_	(78,360)
Support services – instructional staff		351,137		354		217,179		_	(133,604)
Support services – general administration		63,613		_		148			(63,465)
Support services – school administration		258,220				79,367			(178,853)
Support services – business		154,490		8,659		82,161			(63,670)
Operation and maintenance of plant services		455,189		40,152		35,723			(379,314)
Student transportation services		120,340							(120,340)
Data processing services		33,604				90		_	(33,514)
Operation of non-instructional services		327,121		9,442		465,017		_	147,338
Facilities acquisition and construction services*		109,706		83,115		45,795		8,274	27,478
Other Uses		4,916				48		_	(4,868)
Interest expense		420,863		_		1,622		51,391	(367,850)
Depreciation – unallocated**		655,465	_		_				(655,465)
Total Governmental Activities	\$	5,669,679	\$	170,963	\$	2,024,728	\$	59,665	(3,414,323)
General revenues:									
Taxes:									
Property taxes, levied for general purposes									1,636,956
Property taxes, levied for debt service									880,988
Property taxes, levied for community redevelo	pme	nt							36,856
State aid not restricted to specific purpose									4,020,702
Grants, entitlements, and contributions not restrict	cted	to specific pro	gran	ıs					241,481
Unrestricted investment earnings									43,501
Miscellaneous									88,938
Total General Revenues									6,949,422
Change in Net Position									3,535,099
Net Position – Beginning of Year									(13,868,401)
Net Position – End of Year									\$ (10,333,302)

^{*} This amount represents expenses incurred in connection with activities related to capital projects that are not otherwise capitalized and included as part of capital assets (for example, project manager fees).

^{**} This amount excludes the depreciation that is included in the direct expenses of the various programs.

Balance Sheet Governmental Funds June 30, 2019 (in thousands)

		General		District Bonds		Bond terest and edemption	Go	Other vernmental	Go	Total overnmental
Assets: Cash in county treasury, in banks, and on hand Cash held by trustee Taxes receivable Accounts receivable – net Accrued interest receivable Due from other funds Prepaids Inventories	\$	2,511,407 — 285,775 12,349 700 4,210 20,437	\$	1,036,550 — — 6,155 — —	\$	829,757 27,330 76,398 — —	\$	538,030 31,784 — 94,081 3,274 — 45 9,065	\$	4,915,744 59,114 76,398 379,856 21,778 700 4,255 29,502
Total Assets		2,834,878		1,042,705	_	933,485		676,279		5,487,347
Deferred Outflows of Resources	_		_				.		_	
Total Assets and Deferred Outflows of Resources	\$	2,834,878	\$	1,042,705	\$	933,485	\$	676,279	\$	5,487,347
Liabilities and Fund Balances: Vouchers and accounts payable Contracts payable Accrued payroll Other payables Due to other funds Unearned revenue	\$	183,366 14,629 241,242 148,367 — 30,424	\$	32,766 83,309 5,722 3,615	\$	_ _ _ _	\$	9,762 11,710 10,630 8,824 700 810	\$	225,894 109,648 257,594 160,806 700 31,234
Total Liabilities		618,028		125,412				42,436		785,876
Deferred Inflows of Resources: Property taxes Build America Bond Subsidy		<u> </u>		_		76,398 7,929				76,398 7,929
Total Deferred Inflows of Resources				_		84,327				84,327
Fund Balances:										
Nonspendable Restricted Restricted, reported in:		27,324 114,558		642 916,651		849,158		9,126		37,092 1,880,367
Special revenue funds Debt service funds Capital projects funds Committed Assigned Assigned, reported in:		174,590 916,143		_ _ _ _		=		106,191 33,980 306,708		106,191 33,980 306,708 174,590 916,143
Special revenue funds Capital projects funds Unassigned: Reserved for economic uncertainties		75,618		_ _ _		_ _ _		7,961 169,877 —		7,961 169,877 75,618
Unassigned		908,617	_							908,617
Total Fund Balances Total Liabilities, Deferred Inflows of Resources	<u> </u>	2,216,850	<u> </u>	917,293	•	849,158		633,843	•	4,617,144
and Fund Balances	\$	2,834,878	\$	1,042,705	\$	933,485	\$	676,279	\$	5,487,347

Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position June 30, 2019 (in thousands)

Total Fund Balances – Governmental Funds	\$	4,617,144
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources and therefore are not reported as assets in governmental funds. The cost of the assets is \$23,498,020 and the accumulated depreciation is \$8,976,659.		14,521,361
Property taxes receivable will be collected this year, but are not available soon enough to pay the current period's expenditures and therefore are unearned in the funds.		76,398
Federal subsidies for debt service expenditures are recognized in the governmental funds only when the corresponding interest expenditure is recognized.		7,929
Receivables that will be collected in the following year and thereafter are not available soon enough to pay the current period's expenditures and therefore are not reported in the governmental funds.		12,765
An internal service fund is used by the District's management to charge the costs of health and welfare, workers' compensation and liability self-insurance premiums and claims to the individual funds. The assets and liabilities of the internal service funds are included in the governmental activities.		438,729
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported as liabilities in the governmental funds.	((11,444,704)
Deferred outflow/inflow of resources – refunding charges are not reported in the governmental funds.		82,169
Proportionate share of net pension liability and related deferred inflow/outflow of resources are not reported in the governmental funds.		(5,755,294)
Net other postemployment benefits liability and related deferred inflow/outflow of resources are not reported in the governmental funds.	((12,889,799)
Total Net Position – Governmental Activities	\$ ((10,333,302)

Statement of Revenues, Expenditures, and Changes in Fund Balances

Governmental Funds Year Ended June 30, 2019 (in thousands)

	General	District Bonds	Bond Interest and Redemption	Other Governmental	Total Governmental
Revenues:					
Local Control Funding Formula sources	\$ 5,657,590	s —	\$ —	\$ —	\$ 5,657,590
Federal revenues	636,494	_	69,032	389,325	1,094,851
Other state revenues	1,220,503	_	3,447	275,321	1,499,271
Other local revenues	218,023	29,095	893,545	162,128	1,302,791
Total Revenues	7,732,610	29,095	966,024	826,774	9,554,503
Expenditures:					
Current:					
Certificated salaries	2,980,327		_	104,491	3,084,818
Classified salaries	1,046,667	57,273	_	174,094	1,278,034
Employee benefits	2,266,260	26,880	_	194,739	2,487,879
Books and supplies	341,117	2,638	_	164,670	508,425
Services and other operating expenditures	857,099	39,517	_	16,894	913,510
Capital outlay	75,547	577,374	404 (75	167,948	820,869
Debt service – principal Debt service – bond issuance cost	396	_	404,675 1,303	15,509	420,580 1,303
Debt service – bond, COPs, and capital leases interest	28	_	522,301	9.079	531,408
Other outgo	4,868	_	322,301	9,079 48	4,916
Transfers of indirect costs – interfund	(30,073)	<u> </u>		30.073	4,910
Total Expenditures	7,542,236	703,682	928,279	877,545	10,051,742
Excess (Deficiency) of Revenues Over (Under) Expenditures	190,374	(674,587)	37,745	(50,771)	(497,239)
Other Financing Sources (Uses):					
Transfers in	25,379	249,450	_	43,268	318,097
Transfers out	(40,397)	(135,250)	_	(142,450)	(318,097)
Issuance of refunding bonds	` -	` <u> </u>	594,605	` <u> </u>	594,605
Payment to refunded bond escrow agent	_	_	(703,627)	_	(703,627)
Premium on refunding bonds issued	_		110,325	_	110,325
Capital leases	219	_	_	_	219
Proceeds from sale of capital assets	30,502			998	31,500
Total Other Financing Sources (Uses)	15,703	114,200	1,303	(98,184)	33,022
Net Changes in Fund Balances	206,077	(560,387)	39,048	(148,955)	(464,217)
Fund Balances, July 1, 2018	2,010,773	1,477,680	810,110	782,798	5,081,361
Fund Balances, June 30, 2019	\$ 2,216,850	\$ 917,293	\$ 849,158	\$ 633,843	\$ 4,617,144

Reconciliation of the Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balances to the Statement of Activities

Year Ended June 30, 2019

(in thousands)

Net Changes in Fund Balances – Governmental Funds	\$	(464,217)
Amounts reported for governmental activities in the statement of activities are different because:		
Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense.		136,121
Some of the capital assets acquired this year were financed with capital leases. The amount financed is reported in the governmental funds as a source of financing. On the other hand, the proceeds are not revenues in the statement of activities, but rather, constitute long-term liabilities in the statement of net position.		(219)
Proceeds of new debt and repayment of debt principal are reported as other financing sources and uses in the governmental funds, but constitute additions and reductions to liabilities in the statement of net position.		529,602
Premiums, discounts, and refunding charges are reported as other financing sources and uses in the governmental funds, but constitute additions and reductions to liabilities in the statement of net position.		1,550
Because some property taxes will not be collected for several months after the District's fiscal year ends, they are not considered "available" revenues for this year.		(6,987)
In the statement of activities, compensated absences and other retirement benefits are measured by the amounts the employees earned during the year. In the governmental funds, however, expenditures for these items are measured by the amount of financial resources used (essentially, the amounts actually paid).		(5,648)
Interest on long-term debt in the statement of activities differs from the amount reported in the governmental fund because interest is recognized as an expenditure in the funds when it is due, and thus requires the use of financial resources. In the statement of activities, however, interest expense is recognized as interest accrues, regardless of when it is due.		849
Some expenses, including legal settlements and rebatable arbitrage, are recognized in the government wide statements as soon as the underlying event has occurred but not until due and payable in the governmental funds.		(875)
An internal service fund is used by the District's management to charge the costs of health and welfare, workers' compensation and liability self-insurance premiums and claims to the individual funds. The net revenue of the internal service fund is reported with governmental activities.		89,319
Legal settlement gains are recognized in the government wide statements as soon as the underlying event has occurred but not until collected in the governmental funds.		(4,294)
Federal subsidies for debt interest payments are recognized in the government wide statement as soon as it is earned. In the governmental funds, it is recorded when the corresponding interest expenditure is recognized.		(26,657)
Adoption of GASB 68 recognizes actuarial pension expense in the government wide statements and reclassify actual pension contribution in the current year as deferred outflow of resources.		(160,598)
Adoption of GASB 75 recognizes actuarial OPEB expense in the government wide statements and reclassify actual pension contribution in the current year as deferred outflow of resources.	_	3,447,153
Change in Net Position of Governmental Activities	\$	3,535,099

Statement of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual
General Fund
Year Ended June 30, 2019
(in thousands)

	Budg			Variance with Final Budget – Favorable
	 Original	Final	 Actual	(Unfavorable)
Revenues:				
Local Control Funding Formula sources	\$ 5,665,856	\$ 5,640,147	\$ 5,657,590	\$ 17,443
Federal revenues	632,364	769,958	636,494	(133,464)
Other state revenues	962,556	1,205,517	1,220,503	14,986
Other local revenues	 144,658	199,439	 218,023	18,584
Total Revenues	 7,405,434	7,815,061	 7,732,610	(82,451)
Expenditures:				
Current:				
Certificated salaries	2,894,124	3,101,974	2,980,327	121,647
Classified salaries	1,007,119	1,046,756	1,046,667	89
Employee benefits	2,090,334	2,322,944	2,266,260	56,684
Books and supplies	576,484	572,289	341,117	231,172
Services and other operating expenditures	858,875	968,549	857,099	111,450
Capital outlay Debt service – principal	87,491 429	88,632 1,266	75,547 396	13,085 870
Debt service – principal Debt service – bond, COPs, and capital leases interest	50	50	28	22
Other outgo	7,663	7,663	4,868	2,795
Transfers of indirect costs – interfund	(32,721)	(31,106)	(30,073)	(1,033)
Total Expenditures	7,489,848	8,079,017	7,542,236	536,781
Excess (Deficiency) of Revenues Over (Under) Expenditures	(84,414)	(263,956)	190,374	454,330
Other Financing Sources (Uses):				
Transfers in	20,000	31,225	25,379	(5,846)
Transfers out	(61,915)	(49,039)	(40,397)	8,642
Insurance proceeds – landslide and fire damage	300	300	_	(300)
Capital leases	_	_	219	219
Proceeds from sale of capital assets	 		30,502	30,502
Total Other Financing Sources (Uses)	(41,615)	(17,514)	 15,703	33,217
Net Changes in Fund Balances	(126,029)	(281,470)	206,077	487,547
Fund Balances, July 1, 2018	1,999,017	2,010,773	 2,010,773	
Fund Balances, June 30, 2019	\$ 1,872,988	\$ 1,729,303	\$ 2,216,850	\$ 487,547

Statement of Net Position Proprietary Funds Governmental Activities – Internal Service Funds June 30, 2019 (in thousands)

Assets: Cash in county treasury, in banks, and on hand Accounts receivable – net Accrued interest and dividends receivable Prepaids Other assets	\$ 1,024,098 29,277 5,684 50,757 5,045
Total Assets	1,114,861
Deferred Outflows of Resources	5,357
Liabilities:	
Current: Vouchers and accounts payable Accrued payroll Other payables Estimated liability for self-insurance claims	5,366 903 33,961 199,166
Total Current Liabilities	239,396
Noncurrent: Estimated liability for self-insurance claims Net other postemployment benefits liability Net pension liability	403,836 19,525 13,780
Total Noncurrent Liabilities	437,141
Total Liabilities	676,537
Deferred Inflows of Resources	4,952

438,729

See accompanying notes to basic financial statements.

Total Net Position – Unrestricted

Statement of Revenues, Expenses, and Changes in Fund Net Position

Proprietary Funds

Governmental Activities – Internal Service Funds Year Ended June 30, 2019 (in thousands)

Operating Revenues:		
In-District premiums Others	\$	1,284,051 8,441
Total Operating Revenues		1,292,492
	-	1,292,492
Operating Expenses:		
Certificated salaries		238
Classified salaries		7,526
Employee benefits *		(244)
Supplies		246
Premiums and claims expenses		1,196,699
Claims administration		18,015
Other contracted services		1,902
Total Operating Expenses		1,224,382
Operating Income		68,110
Nonoperating Revenues (Expenses):		
Investment income		21,256
Miscellaneous expense		(47)
Total Nonoperating Revenues		21,209
1 0		
Changes in Net Position		89,319
Total Net Position, July 1, 2018		349,410
Total Net Position, June 30, 2019	\$	438,729

* The District's implementation of a more cost-effective health care plan decreased the net OPEB liability that has an outright impact of reducing the current OPEB expense by \$5.7 million.

Statement of Cash Flows

Proprietary Funds

Governmental Activities – Internal Service Funds Year Ended June 30, 2019 (in thousands)

Cash Flows from Operating Activities: Cash payments to employees for services Cash payments for goods and services Receipts from assessment to other funds Receipts from other operating revenue	\$ (11,692) (1,246,762) 1,284,051 8,441
Net Cash Provided by Operating Activities	34,038
Cash Flows from Investing Activities: Earnings on investments	21,213
Net Cash Provided by Investing Activities	21,213
Net Increase in Cash and Cash Equivalents	55,251
Cash and Cash Equivalents, July 1	968,847
Cash and Cash Equivalents, June 30	\$ 1,024,098
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities: Operating Income	\$ 68,110
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities: Net decrease in pension and other postemployment benefits expense from actuarial valuation Change in Assets: Decrease (Increase) Accounts receivable	(4,292) (4,835)
Prepaids Other assets Change in Liabilities: Increase (Decrease)	(1,337) 1,071
Vouchers and accounts payable Accrued payroll Other payables	2 121 (6,656)
Estimated liability for self-insurance claims – current Estimated liability for self-insurance claims – noncurrent	(9,043) (9,103)
Total Adjustments	(34,072)
Net Cash Provided by Operating Activities	\$ 34,038

Statement of Net Position Fiduciary Funds June 30, 2019 (in thousands)

	Pos Ben	Agency Funds		
Assets:				
Cash in county treasury, in banks, and on hand	\$	_	\$	152,730
Cash held by trustee		411,630		
Total Assets	\$	411,630	\$	152,730
Liabilities:				
Other payables	\$		\$	152,730
Total Liabilities	\$		\$	152,730
Net Position:				
Restricted for other postemployment benefits	\$	411,630		

Statement of Changes in Net Position Fiduciary Funds Year Ended June 30, 2019 (in thousands)

	Ben	Other Postemployment Benefits (OPEB) Trust Fund	
Additions:			
In-District contributions	\$	_	
Other local revenues		24,110	
Total Additions		24,110	
Deductions:			
Administrative expenses		330	
Total Deductions		330	
Change in net position		23,780	
Total Net Position, July 1, 2018		387,850	
Total Net Position, June 30, 2019	\$	411,630	

Notes to Basic Financial Statements Year Ended June 30, 2019

(1) Summary of Significant Accounting Policies

The Los Angeles Unified School District (District) accounts for its financial transactions in accordance with the policies and procedures of the California Department of Education's *California School Accounting Manual*. The accounting policies of the District conform to U.S. generally accepted accounting principles as prescribed by the Governmental Accounting Standards Board (GASB).

The following summary of the more significant accounting policies of the District is provided to assist the reader in interpreting the basic financial statements presented in this section. These policies, as presented, should be viewed as an integral part of the accompanying basic financial statements.

(a) Reporting Entity

The District is primarily responsible for all activities related to K-12 public education in most of the western section of Los Angeles County, State of California. The governing authority, as designated by the State Legislature, consists of seven elected officials who together constitute the Board of Education (Board). Those organizations, functions, and activities (component units) for which the Board has accountability comprise the District's reporting entity.

The District's Audited Annual Financial Report includes all funds of the District and its component units with the exception of the fiscally independent charter schools, which are required to submit audited financial statements individually to the State, and the Auxiliary Services Trust Fund, which is not significant in relation to District operations. This fund was established in 1935 to receive and disburse funds for insurance premiums on student body activities and property, "all city" athletic and musical events, and grants restricted for student-related activities. The District has certain oversight responsibilities for these operations but there is no financial interdependency between the financial activities of the District and the fiscally independent charter schools or the Auxiliary Services Trust Fund.

Blended Component Units

The LAUSD Financing Corporation and the LAUSD Administration Building Finance Corporation (the Corporations) were formed in 2000 and 2001, respectively, to finance properties leased by the District. The Corporations have a financial and operational relationship which meets the reporting entity definition criteria of GASB for inclusion of the Corporations as blended component units of the District. These Corporations are nonprofit public benefit corporations and they were formed to provide financing assistance to the District for construction and acquisition of major capital facilities. The District currently occupies all completed Corporation facilities under lease purchase agreements. At the end of the lease terms, or pursuant to relevant transaction documents with the District, or upon dissolution of the Corporations, title to all Corporations property passes to the District.

On July 1, 2014, the District entered into a joint venture agreement with Los Angeles Trust for Children's Health as the original participant to form Los Angeles Unified School District Risk Management Authority (LAUSDRMA). LAUSDRMA was formed to permit the participants to jointly exercise their common powers to self-insure, pool, and jointly fund and purchase insurance, and to establish insurance programs for a variety of risks. This joint venture also meets GASB's reporting definition criteria of a blended component unit. Detailed information about LAUSDRMA's Financial Statements is available in a separately issued financial report. Copies of the said report

Notes to Basic Financial Statements Year Ended June 30, 2019

may be obtained by written request to General Manager/Secretary, LAUSDRMA, 333 S. Beaudry Avenue, 28th Floor, Los Angeles, CA 90017.

(b) Government-wide and Fund Financial Statements

The District's basic financial statements consist of fund financial statements and government-wide statements which are intended to provide an overall viewpoint of the District's finances. The government-wide financial statements, which are the statement of net position and the statement of activities, report information on all nonfiduciary District funds excluding the effect of interfund activities. Governmental activities, which are normally supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which are primarily supported by fees and service charges. The District does not conduct any business-type activities.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include: 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function; and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds are reported as separate columns in the fund financial statements on pages 16 and 18. Nonmajor funds are aggregated in a single column.

(c) Measurement Focus and Basis of Accounting

The government-wide financial statements are prepared using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary and trust funds. Revenues are recorded when earned and expenses are recorded when the liability is incurred, regardless of the timing of related cash flows. The agency funds report only assets and liabilities and therefore have no measurement focus.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recorded when susceptible to accrual, i.e., both measurable and available to finance expenditures of the fiscal period. "Available" means collectible within the current period or soon enough thereafter to pay current liabilities. Application of the "susceptibility to accrual" criteria requires consideration of the materiality of the item in question and due regard for the practicality of accrual, as well as consistency in application.

Federal revenues and State apportionments and allowances are determined to be available and measurable when entitlement occurs or related eligible expenditures are incurred. Secured and unsecured property taxes related to debt service and community redevelopment purposes that are estimated to be collectible and receivable within 60 days of the current period are recorded as revenue. Investment income is accrued when earned. All other revenues are not considered susceptible to accrual.

Notes to Basic Financial Statements
Year Ended June 30, 2019

Expenditures for the governmental funds are generally recognized when the related fund liability is incurred, except debt service expenditures and expenditures related to compensated absences which are recognized when payment is due.

(d) Financial Statement Presentation

The District's audited annual financial report includes the following:

- Management's Discussion and Analysis is a narrative introduction and analytical overview
 of the District's financial activities as required by GASB Statement No. 34. This narrative
 overview is in a format similar to that in the private sector's corporate annual reports.
- Government-wide financial statements are prepared using full accrual accounting for all of
 the District's activities. Therefore, current assets and liabilities, deferred outflow and inflow
 of resources, capital and other long-term assets, and long-term liabilities are included in the
 financial statements.
- Statement of net position displays the financial position of the District including all capital
 assets and related accumulated depreciation, long-term liabilities, and net pension and other
 postemployment benefits (OPEB) liabilities.
- Statement of activities focuses on the cost of functions and programs and the effect of these on the District's net position. This financial report is also prepared using the full accrual basis and includes depreciation expense.

(e) Fund Accounting

The District's accounting system is organized and operated on the basis of funds. Fund Accounting emphasizes accountability rather than profitability. Resources are allocated to and accounted for in individual funds based upon the purposes for which they are to be spent and the means by which spending activities are controlled. A description of the activities of the various funds is provided below:

Major Governmental Funds

The District has the following major governmental funds for the fiscal year 2018-19:

General Fund – The General Fund is used to account for all financial resources relating to educational activities and the general business operations of the District, including educational programs funded by other governmental agencies. The General Fund consists of unrestricted and restricted funds.

District Bonds Fund – This category represents the total of the following building accounts: Building Account – Bond Proceeds (Proposition BB), established to account for bond proceeds received as a result of the passage of such proposition in Election of 1997; Building Account – Measure K, established to account for bond proceeds received by the passage of such measure in Election of 2002; Building Account – Measure R, established to account for bond proceeds received by the passage of such measure in Election of 2004; Building Account – Measure Y, established to account for bond proceeds received by the passage of such measure in Election of 2005; and Building Account – Measure Q, established to account for bond proceeds received by the passage of such measure in Election of 2008.

Notes to Basic Financial Statements Year Ended June 30, 2019

Bond Interest and Redemption Fund – This Debt Service Fund is used to account for the payment of principal and interest on the general obligation bond issues (Proposition BB, Measure K, Measure R, Measure Y, and Measure Q). Revenues are derived from ad valorem taxes levied upon all taxable property in the District.

Other Governmental Funds

The District has the following nonmajor governmental funds:

Special Revenue Funds – Special Revenue Funds are used to account for the proceeds of specific revenue sources that are restricted or committed to expenditures for the specific purpose (other than debt service or capital projects) of the individual funds. The District maintains the following Special Revenue Funds: Adult Education, Child Development, and Cafeteria.

Debt Service Funds – Debt Service Funds are used to account for all financial resources that are restricted, committed, or assigned to expenditures for the repayment of general long-term debt principal and interest. The District maintains the following nonmajor Debt Service Funds: Tax Override and Capital Services. The Bond Interest and Redemption Fund is reported separately as a major fund in fiscal year 2018-19.

Capital Projects Funds – Capital Projects Funds are used to account for all financial resources that are restricted, committed, or assigned to expenditures for the acquisition or construction of major capital facilities and equipment other than those financed by the General and Special Revenue Funds. The District maintains the following nonmajor Capital Projects Funds: Building, Capital Facilities Account, State School Building Lease-Purchase, County School Facilities Bonds, Special Reserve – Community Redevelopment Agency, Special Reserve, Special Reserve – FEMA – Earthquake, and Special Reserve – FEMA – Hazard Mitigation. The District Bonds Fund (BB Bonds, Measure K, Measure R, Measure Y, and Measure Q) is reported separately as a major fund in fiscal year 2018-19.

Proprietary Funds

The District has the following Proprietary Funds:

Internal Service Funds – Internal Service Funds are used to account for all financial resources intended to provide self-insurance services to other operating funds of the District on a cost-reimbursement basis. The District maintains the following Internal Service Funds: Health and Welfare Benefits, Workers' Compensation Self-Insurance, and Liability Self-Insurance. The Health and Welfare Benefits Fund was established to pay for claims, administrative costs, insurance premiums, and related expenditures; the Workers' Compensation Self-Insurance Fund and the Liability Self-Insurance Fund were established to pay for claims, excess insurance coverage, administrative costs, and related expenditures.

Under the full accrual basis of accounting that is generally accepted for Internal Service Funds, total estimated liabilities for self-insurance are recorded based on estimated claims liabilities, including the estimated liability for incurred but not reported claims. For the Workers' Compensation Self-Insurance and Liability Self-Insurance Funds, the estimates are determined by applying an appropriate discount rate to estimated future claim payments. No discount is applied to estimated

Notes to Basic Financial Statements
Year Ended June 30, 2019

Health and Welfare Benefits Fund claims because they are generally paid within a short period of time after the claims are filed.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the District's internal service funds are charges to other operating funds for self-insurance services. Operating expenses include the cost of services including insurance premiums, claims, and administrative costs. All revenues and expenses not meeting this definition are nonoperating revenues and expenses.

Fiduciary Funds

The District has the following Fiduciary Funds:

Agency Funds – Agency Funds are used to report resources held by the reporting government in a purely custodial capacity. Accordingly, all assets reported are offset by a liability to the party on whose behalf they are held. Agency funds typically involve only the receipt, temporary investment, and remittance of fiduciary resources to individuals, private organizations or other governments. The District maintains the following agency funds:

Attendance Incentive Reserve Fund – The Attendance Incentive Reserve Fund is used to account for 50% of funds from salary savings as a result of reduced costs of absenteeism of the United Teachers of Los Angeles (UTLA) represented employees.

Student Body Fund – The Student Body Fund is used to account for cash held by the District on behalf of student bodies at various school sites.

Payroll Agency Fund – The Payroll Agency Fund is used to account for cash held by the District consisting of state and federal income taxes, social security taxes, retirement deductions and other amounts withheld from the payroll checks of employees, from which a legal or contractual obligation exists to remit monies to a third party.

Pension (and Other Employee Benefit) Trust Fund – The Pension (and Other Employee Benefit) Trust Fund is used to report resources that are required to be held in trust for the members and beneficiaries of defined benefit pension plans, defined contribution plans, or other postemployment benefit plans. The District maintains one type of pension trust fund:

Other Postemployment Benefits (OPEB) Trust Fund – The OPEB Trust Fund accounts for all financial resources used to provide health and welfare benefits to District retirees in accordance with collective bargaining unit agreements and Board rules. These are non-pension benefits that the District has committed to its employees as future compensation for services already rendered.

(f) Budgetary Control and Encumbrances

School districts in California are required by Education Code Section 41010 to follow the *California School Accounting Manual* in preparing reports to the State. The District utilizes a single-adoption budget schedule that requires Final Budget adoption by the State-mandated July 1 deadline. The District is allowed to modify its adopted budget within 45 days of the passage of the State budget. In

Notes to Basic Financial Statements Year Ended June 30, 2019

addition, the District revises the budget during the year to give consideration to unanticipated revenues and expenditures (see Note 4 – Budgetary Appropriation Amendments).

In accordance with the District's Board policy, management has the authority to make routine transfers of budget appropriations among major categories within a fund. Routine budget transfers are summarized and periodically reported to the Board for ratification. Nonroutine transfers may not be processed without prior Board approval.

During the year, several supplementary appropriations were necessary. The original and final revised budgets are presented in the financial statements. Budgets for all governmental fund types are adopted on a basis consistent with generally accepted accounting principles. Budgets are adopted for the General, Special Revenue, Debt Service, Capital Projects, and Internal Service Funds.

Formal budgetary integration is employed as a management control device during the year for all budgeted funds. The District employs budgetary control by minor (sub) object and by individual program accounts. Expenditures may not legally exceed budgeted appropriations by major object level as follows: Certificated Salaries, Classified Salaries, Employee Benefits, Books and Supplies, Services and Other Operating Expenditures, Capital Outlay, Other Outgo, and Other Financing Uses.

The District utilizes an encumbrance system for all budgeted funds to reserve portions of applicable appropriations for which commitments have been made. Encumbrances are recorded for purchase orders, contracts, and other commitments when they are written. Encumbrances are liquidated when the commitments are paid or liabilities are incurred. All encumbrances expire at June 30. Appropriation authority lapses at the end of the fiscal year.

(g) Cash and Investments

Cash includes amounts in demand deposits with the Los Angeles County Treasury and various financial institutions, imprest funds for schools and offices, and cafeteria change funds. The District maintains some cash deposits with various banking institutions for collection clearing, check clearing, or revolving fund purposes. The District also maintains deposit accounts held by various trustees for the acquisition or construction of capital assets, for the repayment of long-term debts, and for the payment of other postemployment benefits.

In accordance with State Education Code Section 41001, the District deposits virtually all of its cash with the Treasurer of the County of Los Angeles. The District's deposits, along with funds from other local agencies such as the county government, other school districts, and special districts, make up a pool, which the County Treasurer manages for investment purposes. Earnings from the pooled investments are allocated to participating funds based on average investment in the pool during the allocation period.

All District-directed investments are governed by Government Code Section 53601 and Treasury investment guidelines. The guidelines limit specific investments to government securities, domestic chartered financial securities, domestic corporate issues, and California municipal securities. The District's securities portfolio is held by the County Treasurer. Interest earned on investments is recorded as revenue of the fund from which the investment was made. All District investments are stated at fair value based on quoted market prices.

Notes to Basic Financial Statements

Year Ended June 30, 2019

(h) Short-term Interfund Receivables/Payables

Occasionally, a fund will not have sufficient cash to meet its financial obligations and a cash transfer will be required to enable that fund to pay its outstanding invoices and other obligations. These temporary borrowings between funds are classified as "due from other funds" or "due to other funds" on the governmental funds balance sheet. Interfund balances within governmental activities are eliminated on the government-wide statement of net position.

(i) Inventories

Inventories consist of expendable materials and supplies held for consumption, which are valued at cost, using the average-cost method. Inventories are recorded as expenditures when shipped to schools and offices. Balances of inventory accounts are offset by corresponding reservations of fund balance, which indicate that these amounts are not available for appropriation and expenditure.

(j) Capital Assets

Capital assets, which include sites, improvement of sites, buildings and improvements, equipment, and construction in progress, are reported in the government-wide financial statements. Such assets are valued at historical cost or estimated historical cost unless obtained by annexation or donation, in which case they are recorded at estimated market value at the date of receipt. The District utilizes a capitalization threshold of \$5,000.

Projects under construction are recorded at cost as construction in progress and transferred to the appropriate asset account when substantially complete. Costs of major improvements and rehabilitation of buildings are capitalized. Repair and maintenance costs are charged to expense when incurred. Equipment disposed of, or no longer required for its existing use, is removed from the records at actual or estimated historical cost, net of accumulated depreciation.

All capital assets, except land and construction in progress, are depreciated using the straight-line method over the following estimated useful lives. A full month's depreciation is applied on the date the asset is placed in service.

Assets	Years
Buildings	50
Portable buildings	20
Building improvements	20
Improvement of sites	20
Furniture and fixtures	20
Playground equipment	20
Food services equipment	15
Transportation equipment	15
Telephone system	10
Reprographics equipment	10
Broadcasting equipment	10
Vehicles	8
Computer system and equipment	5
Office equipment	5

Notes to Basic Financial Statements Year Ended June 30, 2019

(k) Contracts Payable

Contracts payable includes only the portion applicable to work completed and unpaid as of June 30, 2019.

(1) Compensated Absences

All vacation leaves are accrued in the government-wide statements when they are incurred. A liability is reported in the governmental funds only for vested or accumulated vacation leave of employees who have separated from the District as of June 30 and whose vacation benefits are payable within 60 days from the end of the fiscal year. The District, as a practice, does not accrue a liability for unused sick leave since accumulated sick leave is not a vested benefit. Employees who retire after January 1, 1999 who are members of the Public Employees' Retirement System (PERS) may use accumulated sick leave to increase their service years in the calculation of retirement benefits.

In 1995, pursuant to the District/UTLA Agreement (Article XIV, Section 1.2), the District agreed to compensate eligible employees for furlough days taken during the 1992-93 fiscal year to be paid in a lump-sum bonus upon retirement. The amount of bonus corresponds to the percentage that the employee's compensation was reduced in the 1992-93 school year based on the employee's salary band for that year. Liability is accrued in the government-wide statements for all unpaid balances. A liability is reported in the governmental funds only for employees who have separated from the District as of June 30.

(m) Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the California State Teachers' Retirement System (CalSTRS) and California Public Employees' Retirement System (CalPERS) pension plans and additions to/deductions from CalSTRS and CalPERS pension plans' fiduciary net position have been determined on the same basis as they are reported by CalSTRS and CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms, Investments are reported at fair value.

(n) Long-term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the governmental activities statement of net position. Bond premiums and discounts are amortized over the life of the bonds using the effective-interest method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are recognized as expense in the period incurred. Gains and losses on refunding related to bonds redeemed by proceeds from the issuance of new bonds are reported as either deferred inflows of resources or deferred outflows of resources and are amortized as an adjustment to interest expense using the effective-interest method over the shorter of the life of the new bonds or the remaining term of the bonds refunded.

In the fund financial statements, debt issuances including any related premiums or discounts as well as issuance costs are recognized during the current period. The face amount of debt issued is reported as other financing sources. Premiums on debt issuances are reported as other financing

Notes to Basic Financial Statements Year Ended June 30, 2019

sources while discounts are reported as other financing uses. Issuance costs are reported as debt service expenditures.

(o) Local Control Funding Formula (LCFF) Sources/Property Taxes/Education Protection Account (EPA)

LCFF sources are the basic financial support for District activities. The District's LCFF is received from a combination of local property taxes, EPA, and state apportionments. For the fiscal year 2018-19, the District received \$1.3 billion of local property taxes, \$0.8 billion of EPA, and \$3.6 billion of State aid.

Implementation of the LCFF began in fiscal year 2013-14 with a projected eight-year transition period. For school districts and charter schools, the LCFF creates base, supplemental, and concentration grants in place of most previously existing K-12 funding streams, including revenue limits and most state categorical programs. Until full implementation, local educational agencies (LEAs) will receive roughly the same amount of funding they received in fiscal year 2012-13 plus an additional amount each year to bridge the gap between current funding levels and the new LCFF target levels. As of 2018-19, the LCFF is funded at target for the District. Funding is calculated based on data reported by each LEA including pupil attendance, local revenue, and other demographic factors, in accordance with the LCFF. Allocations are made through the Principal Apportionment system.

The county is responsible for assessing, collecting, and apportioning property taxes. Taxes are levied for each fiscal year on taxable real and personal property in the county. The levy is based on the assessed values as of the preceding March 1, which is also the lien date. Property taxes on the secured roll are due on November 1 and February 1, and taxes become delinquent after December 10 and April 10, respectively. Property taxes on the unsecured roll are due on the lien date (March 1), and become delinquent if unpaid by August 31.

Secured property taxes are recorded as revenue when apportioned, in the fiscal year of the levy. The county apportions secured property tax revenue in accordance with the alternate method of distributions prescribed by Section 4705 of the California Revenue and Taxation Code. This alternate method provides for crediting each applicable fund with its total secured taxes upon completion of the secured tax roll, approximately on October 1 of each year. The County Auditor reports the amount of the District's allocated property tax revenue to the California Department of Education. Property taxes are recorded as LCFF sources by the District.

Another funding component to the total LCFF is the Education Protection Account (EPA). The EPA provides LEAs with general purpose state aid funding pursuant to Proposition 30, The Schools and Local Public Safety Protection Act of 2012, approved by the voters on November 6, 2012. Proposition 30 temporarily increases the state's sales tax rate for all taxpayers until the end of 2016 and the personal income tax rates for upper-income taxpayers until the end of 2018. Proposition 55 was passed on November 8, 2016, extending the temporary personal income tax increases enacted in 2012 by 12 years. A portion of the revenues generated by the measure's temporary tax increases is deposited into the EPA which is used to support increased school funding.

The California Department of Education reduces the District's entitlement by the District's local property tax revenue and EPA entitlement. The balance is paid from the State General Fund, and is known as the State Apportionment. As a result, a receivable has not been recorded for the related

Notes to Basic Financial Statements Year Ended June 30, 2019

property taxes in the General Fund as any receivable is offset by a payable on the state apportionment.

(p) Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, revenues and expenses in the accompanying basic financial statements. Actual results may differ from those estimates.

(q) New Pronouncements

The GASB has issued Statement No. 83, *Certain Asset Retirement Obligations*, effective for periods beginning after June 15, 2018. This addresses accounting and financial reporting for certain asset retirement obligations (AROs) and establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for AROs. This Statement did not have an impact on the District's financial statements for fiscal year 2018-19.

The GASB has issued Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements, effective for periods beginning after June 15, 2018. This Statement improves the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. This Statement did not have an impact on the District's financial statements for fiscal year 2018-19.

(2) Tax and Revenue Anticipation Notes

Tax and Revenue Anticipation Notes (TRANs) are short-term debt instruments used to finance temporary cash flow deficits attributable to the uneven receipt of property taxes and other revenues during the fiscal year.

The District has not issued TRANs since fiscal year 2012-13 due to the State's elimination of its cash deferrals.

(3) Reconciliation of Government-wide and Fund Financial Statements

(a) Explanation of Certain Differences Between the Governmental Fund Balance Sheet and the Government-wide Statement of Net Position

The accompanying governmental fund balance sheet includes reconciliation between *total fund balances* – *governmental funds* and *net position* – *governmental activities* as reported in the government-wide statement of net position. One element of that reconciliation explains that "long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported as liabilities in the governmental funds." The details of the \$11,444,704 difference are as follows (in thousands):

Notes to Basic Financial Statements

Year Ended June 30, 2019

Bonds payable	\$ (10,891,318)
Certificates of Participation (COPs)	(185,554)
Capital lease obligations	(499)
Children Center Facilities Revolving loan	(159)
Liability for compensated absences	(75,242)
Liability for other employee benefits	(43,144)
Arbitrage payable	(2,295)
Accrued interest	(246,493)
Adjustment to reduce total fund balances –	
governmental funds to arrive at net position –	
governmental activities	\$ (11,444,704)

(b) Explanation of Certain Differences Between the Governmental Fund Statement of Revenues, Expenditures and Changes in Fund Balances and the Government-wide Statement of Activities

The governmental fund statement of revenues, expenditures and changes in fund balances includes a reconciliation between *total net changes in fund balances – governmental funds* and *changes in net position of governmental activities* as reported in the accompanying government-wide statement of activities. One element of that reconciliation explains that "Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense." Moreover, in the statement of activities, only the gain on the sale of capital assets is reported. However, in the governmental funds, the proceeds from the sale increase financial resources. Thus, the change in net position differs from the change in fund balance by the cost of the capital asset sold. The details of this \$136,121 difference are as follows (in thousands):

Capital related expenditures	\$ 820,869
Cost of the capital assets sold	(1,398)
Depreciation expense	 (683,350)
Net adjustment to decrease net changes in <i>total</i> fund balances – governmental funds to arrive at changes in net position – governmental activities	\$ 136,121

Another element of that reconciliation states that "Proceeds of new debt and repayment of debt principal are reported as other financing sources and uses in the governmental funds, but constitute additions and reductions to liabilities in the statement of net position." The details of this \$529,602 difference are as follows (in thousands):

Notes to Basic Financial Statements

Year Ended June 30, 2019

Debt issued or incurred:	
General Obligation Bonds	\$ (594,605)
Principal repayments:	
General Obligation Bonds	404,675
Certificates of Participation	15,430
Children Center Facilities Loan	79
Capital Leases Obligations	396
Payment to escrow agent for refunding	703,627
Net adjustment to increase net changes in total	
fund balances - governmental funds to arrive at	
changes in net position – governmental activities	\$ 529,602

(4) Budgetary Appropriation Amendments

During the fiscal year, modifications were necessary to increase appropriations for expenditures and other financing uses for the General Fund by \$576.3 million.

(5) Cash and Investments

Cash and investments as of June 30, 2019 are classified in the accompanying basic financial statements as follows (in thousands):

Statement of net position: Cash and investments Cash and investments held by trustee	\$ 5,939,842 59,114
Subtotal	5,998,956
Fiduciary funds:	
Cash and investments	152,730
Cash and investments held by trustee	 411,630
Total cash and investments	\$ 6,563,316
Cash and investments as of June 30, 2019 consist of the following (in thousands):	
Cash on hand (cafeteria change funds)	\$ 25
Deposits with financial institutions and Los Angeles County Pool	6,563,291
Total cash and investments	\$ 6,563,316

Deposits with financial institutions include cash in the Los Angeles County Pooled Surplus Investment Fund (\$5,939.8 million), cash held by fiscal agents or trustees (\$59.1 million), cash deposited with various other financial institutions for imprest funds of schools and offices (\$152.7 million), and cash deposited with trustee for other postemployment benefits (\$411.6 million).

School districts are required by Education Code Section 41001 to deposit their funds with the county treasury. Cash in county treasury refers to the fair value of the District's share of the Los Angeles County (County) Pooled Surplus Investment (PSI) Fund.

Notes to Basic Financial Statements

Year Ended June 30, 2019

Except for investments by trustees of Certificates of Participation (COPs) proceeds, the authority to invest District funds deposited with the county treasury is delegated to the County Treasurer and Tax Collector. Additional information about the investment policy of the County Treasurer and Tax Collector may be obtained from the website at http://ttax.co.la.ca.us/. The table below identifies some of the investment types permitted in the investment policy:

	Authorized Investment Type	Maximum Maturity	Maximum Total Par Value	Maximum Par Value per Issuer
A.	Obligations of the U.S. government, its agencies and instrumentalities	None	None	None
B.	Approved Municipal Obligations	5 to 30 years	10% of PSI portfolio	None
C.	Asset-Backed Securities with highest ratings	5 years	20% of PSI portfolio	with credit rating limits
D.	Bankers' Acceptances Domestic and Foreign	180 days	40% of PSI portfolio	with credit rating limits
E.	Negotiable Certificates of Deposits – Domestic	3 years	30% of PSI portfolio	with credit rating limits
	Negotiable Certificates of Deposits – Euro	1 year	10% of PSI portfolio	with credit rating limits
F.	Corporate and Depository Notes	3 years	30% of PSI portfolio	with credit rating limits
G.	Floating Rate Notes	7 years	10% of PSI portfolio	with credit rating limits
Н.	Commercial Paper of "prime" quality of the highest ranking or of the highest letter or number ranking as provided for by a nationally recognized statistical-rating organization (NRSRO)	270 days	40% of PSI portfolio	Lesser of 10% of PSI portfolio or credit rating limits
I.	Shares of Beneficial Interest	None	15% of PSI portfolio with no more than 10% in any one fund	None
J.	Repurchase Agreement	30 days	\$1 billion	\$500 million/dealer
K.	Reverse Repurchase Agreement	1 year	\$500 million	\$250 million/broker
L.	Forwards, Futures and Options	90 days	\$100 million	\$50 million/counterparty
M.	Interest-Rate Swaps in conjunction with approved bonds and limited to highest credit rating categories	None	None	None
N.	Securities Lending Agreement	180 days	20% of base portfolio value (combined total value of reverse repurchase agreements and securities lending)	None
O.	Supranationals in accordance with Gov. Code 53601(q)	5 years	30% of PSI portfolio	with credit rating limits

Notes to Basic Financial Statements Year Ended June 30, 2019

Interest-rate risk is the risk involved with fluctuations of interest rates that may adversely affect the fair value of the investments. The County's investment guidelines target the weighted average maturity of its portfolio to a range between 1.0 and 2.0 years. As of June 30, 2019, 51.12% of district funds in the County PSI Fund does not exceed one year. In addition, variable-rate notes that comprised 0.47% of the County PSI Fund and other investments portfolio are tied to periodic coupon resets eliminating interest-rate risk by repricing back to par value at each reset date.

Credit risk means the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment, as measured by assignment of a rating by a nationally recognized statistical rating organization. This County's investment guidelines establish minimum acceptable credit ratings issued by any three nationally recognized statistical rating organizations. For short term and long term debt issuers, the rating must be no less than A-1 from Standard & Poor's (S&P), P-1 from Moody's Investors Service (Moody's), or F1 from Fitch Ratings (Fitch). The County PSI Fund is not rated.

Concentration of credit risk means the risk of loss attributed to the magnitude of an investment in a single issuer. For District funds in the County pool, the County's investment policy has concentration limits that provide sufficient diversification. As of June 30, 2019, the County did not exceed these limitations.

Custodial credit risk for deposits is the risk that in the event of failure of a depository financial institution, the District will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. Cash in the County Treasury is not exposed to custodial credit risk since all County deposits are either covered by federal depository insurance or collateralized with securities held by the County. Deposits other than those with the County are also covered by federal depository insurance or collateralized at the rate of 110% of the deposits, although the collateral may not be held specifically in the District's name.

For COPs debt proceeds held by trustees, these may be placed in permitted investments outlined in the provisions of the trust agreements, as follows:

- A. Direct obligations of the United States of America; bonds, debentures, notes or other evidence of indebtedness issued or guaranteed by specified federal agencies and backed by full or non-full faith and credit of USA;
- B. Money market mutual funds registered under Federal Investment Company Act of 1940 and Federal Securities Act of 1933 and subject to credit rating limits;
- C. Certificates of deposit and other forms of deposit with collateralization, fully insured by FDIC and subject to issuers' credit rating limits;
- D. Investment agreements and commercial papers subject to credit rating limits;
- E. Bonds or notes issued by any state or municipality and pre-refunded municipal bonds, subject to credit rating limits;
- F. Federal funds, bank deposits or bankers' acceptances with full FDIC insurance or subject to credit rating limits;
- G. Repurchase agreements subject to specified criteria and credit rating limits; and
- H. Los Angeles County Investment Pool.

Notes to Basic Financial Statements Year Ended June 30, 2019

(6) Accounts Receivable, net

Receivables by Fund at June 30, 2019 consist of the following (in thousands):

	General	Gov	Other vernmental	Internal Service Funds	Total
Accrued grants and entitlements	\$ 270,957	\$	78,738	\$ _	\$ 349,695
Other	14,818		15,343	29,277	59,438
Total Accounts Receivable, Net	\$ 285,775	\$	94,081	\$ 29,277	\$ 409,133

(7) Capital Assets

A summary of changes in capital asset activities as follows (in thousands):

	Balance, June 30, 2018	Increases	Decreases	Balance, June 30, 2019
Governmental activities: Capital assets, not being depreciated: Sites Construction in progress	\$ 3,098,633 805,149	\$ 1,004 802,608	\$ (8) (316,147)	\$ 3,099,629 1,291,610
Total capital assets, not being depreciated	3,903,782	803,612	(316,155)	4,391,239
Capital assets, being depreciated: Improvement of sites Buildings and improvements Equipment	650,130 15,948,292 2,192,122	51,846 211,284 70,088	(623) (2,644) (13,714)	701,353 16,156,932 2,248,496
Total capital assets, being depreciated	18,790,544	333,218	(16,981)	19,106,781
Less accumulated depreciation for: Improvement of sites Buildings and improvements Equipment	(441,027) (6,100,835) (1,767,224)	(21,400) (481,197) (180,753)	459 1,723 13,595	(461,968) (6,580,309) (1,934,382)
Total accumulated depreciation	(8,309,086)	(683,350)	15,777	(8,976,659)
Total capital assets, being depreciated, net	10,481,458	(350,132)	(1,204)	10,130,122
Governmental activities capital assets, net	\$ 14,385,240	\$ 453,480	\$ (317,359)	\$ 14,521,361

Notes to Basic Financial Statements

Year Ended June 30, 2019

Depreciation expense was charged to the following functions (in thousands):

Governmental activities:

Facilities Acquisition and construction	\$ 655,465
Student transportation services	9,419
Operation and maintenance of plant services	6,294
Instruction	5,096
Support services – business	2,675
Operation of noninstructional services	1,540
Data processing services	1,473
Support services – instructional staff	1,046
Support services – general administration	127
Support services – students	113
Support services – school administration	102
Total depreciation expense – governmental activities	\$ 683,350

(8) Deferred Outflows and Inflows of Resources

District's deferred outflows and inflows of resources as of June 30, 2019 are comprised of the following (in thousands):

	Deferr	Deferred Outflows		rred Inflows
Debt refunding charges	\$	97,413	\$	15,243
Pension contributions subsequent to measurement date		701,501		_
OPEB contributions subsequent to measurement date		287,040		_
Difference in contribution		13,230		460
Unamortized differences between projected and actual				
earnings on plan investments		544,207		686,483
Unamortized differences between expected and				
actual experience		159,830		79,670
Unamortized differences arising from changes of assumptions	;	987,840		2,022,823
Unamortized differences arising from change in proportion				
of net pension liability		60,550		434,384
Unamortized differences arising from change in proportion				
of deferred outflow		19,942		16,470
Unamortized differences arising from change in proportion				
of deferred inflow		6,618		41,405
Total	\$	2,878,171	\$	3,296,938

(9) Retirement, Termination and Other Postemployment Benefit Plans

The District provides a number of benefits to its employees including retirement, termination, and postemployment health care benefits.

Notes to Basic Financial Statements Year Ended June 30, 2019

Retirement Plans

Qualified District employees are covered under either multiple-employer defined benefit retirement plans maintained by agencies of the State of California, or a multiple-employer defined contribution retirement benefit plan administered under a Trust. The retirement plans maintained by the State are 1) the California Public Employees' Retirement System (CalPERS), 2) the California State Teachers' Retirement System (CalSTRS), and 3) the Public Agency Retirement (PARS) which is administered under a Trust. In general, certificated employees are members of CalSTRS and classified employees are members of CalPERS. Part-time, seasonal, temporary and other employees who are not members of CalPERS or CalSTRS are members of PARS.

The District's total net pension liability at June 30, 2019 is summarized in the following table (in thousands):

CalPERS – Safety Plan	\$ 107,273
CalPERS – Miscellaneous Plan	2,124,474
CalSTRS	 4,764,511
Total	\$ 6,996,258

(a) California Public Employees' Retirement System (CalPERS)

Safety Plan

Plan Description and Benefits Provided

The District contributes to an agent multiple-employer plan for Safety, the Public Employees' Retirement Fund (PERF) – Safety Plan, a defined benefit pension plan administered by CalPERS. The plan provides service retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Benefit provisions are established by state statutes, as legislatively amended, within the California Public Employees' Retirement Law.

The Safety Plan's provisions and benefits in effect at June 30, 2019, are summarized as follows:

	Safety		
	Prior to	On or after	
Hiring date	January 1, 2013	January 1, 2013	
Benefit formula	3% @ 50	2.7% @ 57	
Benefit vesting schedule	5 years service	5 years service	
Benefit payments	monthly for life	monthly for life	
Retirement age: minimum	50	57	
Monthly benefit, as a % of eligible compensation	3.0%	2.70%	
Required employee contribution rates	9.00%	11.75%	
Required employer contribution rates	36.949%	36.949%	

Notes to Basic Financial Statements Year Ended June 30, 2019

Employees Covered

At June 30, 2019, the following employees were covered by the benefit terms for the Safety Plan:

	Safe ty
Inactive employees or beneficiaries currently receiving the benefits	424
Inactive employees entitled to, but not yet receiving benefits	155
Active employees	351
Total	930

Contributions

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and shall be effective on July 1 following notice of a change in the rate. The total plan contributions are determined through CalPERS' annual actuarial valuation process. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The employer is required to contribute the difference between the actuarially determined rate and the contribution rate of employees. Employer contribution rates may change if plan contracts are amended.

For the year ended June 30, 2019, the contributions to the Safety Plan amounted to \$13.0 million.

Net Pension Liability

The District's net pension liability for the Safety Plan of \$107.3 million at June 30, 2019 is measured as the total pension liability, less the pension plan's fiduciary net position. The net pension liability of the Safety Plan is measured as of June 30, 2018, using an annual actuarial valuation as of June 30, 2017 rolled forward to June 30, 2018 using standard update procedures. A summary of principal assumptions and methods used to determine the net pension liability of the Safety Plan is shown below.

Notes to Basic Financial Statements Year Ended June 30, 2019

The total pension liability in the June 30, 2017 actuarial valuations were determined using the following actuarial assumptions:

	Safety
Valuation date	June 30, 2017
Measurement date	June 30, 2018
Actuarial cost method	Entry-Age Normal
Actuarial assumptions	
Discount rate	7.15%
Inflation	2.50%
Salary increases	Varies by entry age and service
Investment rate of return	7.15% ⁽¹⁾
Mortality rate table (2)	Derived using CalPERS' membership data for all funds
Post retirement benefit increase	2.0% until Purchasing Power Protection Allowance floor on purchasing power applies, 2.50% thereafter

⁽¹⁾ Net of pension plan investment and administrative expenses; includes inflation.

All other actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from 1997 to 2015, including updates to salary increases, mortality and retirement dates. The Experience Study report can be obtained at CalPERS' website under Forms and Publications.

Change of Assumptions

During the measurement period ended June 30, 2018, the demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. There were no changes in the discount rate.

Discount Rate

The discount rate used to measure the total pension liability of the Safety Plan was 7.15%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

⁽²⁾ The mortality table used was developed based on CalPERS' specific data. The table includes 15 years of mortality improvements using Society of Actuaries Scale 90% of scale MP 2016. For more details on this table, please refer to the December 2017 experience study report (based on CalPERS demographic data from 1997 to 2015) that can be found on the CalPERS website.

Notes to Basic Financial Statements Year Ended June 30, 2019

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund (PERF) cash flows. Using historical returns of all the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11+ years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the rounded single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The expected real rates of return by asset class are as follows:

		Safety	
	Current Target	Real Return	Real Return
Asset Class	Allocation	Years 1 - 10 (a)	Years 11+ (b)
Global equity	50.00%	4.80%	5.98%
Fixed income	28.00	1.00	2.62
Inflation sensitive	_	0.77	1.81
Private equity	8.00	6.30	7.23
Real estate	13.00	3.75	4.93
Liquidity	1.00	_	(0.92)
Total	100.00%		

⁽a) An expected inflation of 2.00% used for this period.

⁽b) An expected inflation of 2.92% used for this period.

Notes to Basic Financial Statements Year Ended June 30, 2019

Changes in the Net Pension Liability

The changes in the net pension liability for the Safety Plan are as follows (in thousands):

	Safety					
	Increase (Decrease)					
	Total Pension		Plan Fiduciary		Net Pension	
	Lia	ability	Net	Position	Liabil	ity/(Asset)
Balance at June 30, 2018	\$	399,988	\$	280,276	\$	119,712
Changes recognized for the measurement period:						_
Service cost		10,073		_		10,073
Interest on the total pension liability		27,428		_		27,428
Differences between expected and actual experience		(2,039)		_		(2,039)
Changes of assumptions		(11,622)		_		(11,622)
Plan to plan resource movement		_		(176)		176
Contributions from the employer		_		10,746		(10,746)
Contributions from employees		_		3,291		(3,291)
Net investment income		_		23,684		(23,684)
Benefit payments, including refunds of						
employee contributions		(15,498)		(15,498)		_
Other miscellaneous		_		(829)		829
Administrative expense		<u> </u>		(437)		437
Net changes		8,342		20,781		(12,439)
Balance at June 30, 2019	\$	408,330	\$	301,057	\$	107,273

Sensitivity of the District's Net Pension Liability to Changes in the Discount Rate

The following presents the District's net pension liability for the Safety plan as of the measurement date, calculated using the discount rate of 7.15%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.15%) or 1-percentage-point higher (8.15%) than the current rate (in thousands):

		Safe ty				
	1.00% Decrease (6.15%)		Curre	ent Discount		1.00%
			Rate		Increase	
			(7.15%)		(8.15%)	
Districtly not manaign lightlity	¢	165 006	¢	107.272	¢	50.277
District's net pension liability	\$	165,886	Ф	107,273	Ф	59,277

Pension Plan Fiduciary Net Position

Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports. Copies of the CalPERS annual financial report may be obtained from CalPERS Fiscal Services Division, P.O. Box 942703, Sacramento, CA 94229-2703, or by calling (888) CalPERS (225-7377).

Notes to Basic Financial Statements Year Ended June 30, 2019

Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2019, the District recognized pension expense of \$16.8 million for the Safety Plan. As of June 30, 2019, the District reported deferred outflows and deferred inflows of resources related to pensions (Safety Plan) as follows (in thousands):

	Safety			
	Ι	Deferred		
			rred Inflows	
			of l	of Resources
Change of assumptions	\$	14,069	\$	10,225
Differences between expected and actual experience		4,608		3,526
Net difference between projected and actual earnings				
on pension plan investments		9,856		9,577
District contributions subsequent to the measurement date		12,992		
Total	\$	41,525	\$	23,328

The amounts above are net of outflows and inflows recognized in the 2017-18 measurement period expense.

The \$13.0 million reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. Other amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in future pension expense as follows (in thousands):

	Safety	
	Defen	ed Outflows
Year ended June 30	(Inflows) of Resource	
2020	\$	5,188
2021		4,407
2022		(1,596)
2023		(2,794)

Payable to the Pension Plan

The District's contribution for all members to the Safety Plan for the fiscal year ended June 30, 2019 was in accordance with the required contribution rate calculated by the CalPERS actuary. Hence, no payable to the pension plan is recognized for the fiscal year ended June 30, 2019.

Notes to Basic Financial Statements Year Ended June 30, 2019

Miscellaneous Plan

Plan Description and Benefits Provided

The District contributes to a cost-sharing multiple-employer plan, the Public Employees' Retirement Fund (PERF) Miscellaneous Plan, a defined benefit pension plan administered by CalPERS. The plan provides service retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Benefit provisions are established by state statutes, as legislatively amended, within the Public Employees' Retirement Law.

The Miscellaneous Plan's provisions and benefits in effect at June 30, 2019, are summarized as follows:

	Mis ce llane ous		
	Prior to	On or after	
Hiring date	January 1, 2013	January 1, 2013	
Benefit formula	2.0% @ 55	2.0% @ 62	
Benefit vesting schedule	5 years service	5 years service	
Benefit payments	monthly for life	monthly for life	
Retirement age: Minimum	50	52	
Monthly benefit, as a % of eligible compensation	1.10%	1.00%	
Required employee contribution rates	7.00%	7.00%	
Required employer contribution rates	18.062%	18.062%	

Contributions

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and shall be effective on July 1 following notice of a change in the rate. The total plan contributions are determined through CalPERS' annual actuarial valuation process. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The employer is required to contribute the difference between the actuarially determined rate and the contribution rate of employees. Employer contribution rates may change if plan contracts are amended.

For the year ended June 30, 2019, the contributions to the Miscellaneous Plan amounted to \$205.3 million.

Notes to Basic Financial Statements Year Ended June 30, 2019

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2019, the District reported a net pension liability of \$2.1 billion for its proportionate share of the net pension liability of the Miscellaneous Plan. The net pension liability of the Miscellaneous Plan was measured as of June 30, 2018, and the total pension liability for the Miscellaneous Plan used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2017 rolled forward to June 30, 2018 using standard update procedures. The District's proportion of the net pension liability was based on the 2017-18 fiscal year employer contributions calculated by CalPERS. At June 30, 2018, the District's proportion rate was 7.96783%.

For the year ended June 30, 2019, the District recognized pension expense of \$351.1 million for the Miscellaneous Plan. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to pensions (Miscellaneous Plan) from the following sources (in thousands):

	Miscellaneous			us
	Deferred Outflows of		Deferred Inflows of	
	Resources		Resources	
Difference between expected and actual experience	\$	140,103	\$	
Difference between projected and actual earnings		,		
on pension plan investments		186,102		160,736
Change of assumption		216,369		
Change in NPL proportion				54,600
Change in proportion of deferred outflow		(2,743)		16,470
Change in proportion of deferred inflow		6,618		(3,220)
Difference in contribution		1,006		460
District contributions subsequent to the measurement date		205,346		
Total	\$	752,801	\$	229,046

The \$205.3 million reported as deferred outflows of resources related to District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. Other amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in future pension expense as follows (in thousands):

	Mis	cellaneous
	Defen	red Outflows
Year ended June 30	(Inflows	s) of Resources
2020	\$	196,469
2021		148,580
2022		(14,100)
2023		(12,540)

Notes to Basic Financial Statements Year Ended June 30, 2019

Actuarial Methods and Assumptions

The total pension liability in the June 30, 2017 actuarial valuation was determined using the following actuarial assumptions:

	Miscellaneous
Valuation date	June 30, 2017
Measurement date	June 30, 2018
Actuarial cost method	Entry-Age Normal
Actuarial assumptions	
Discount rate	7.15%
Inflation	2.50%
Salary increases	Varies by entry age and service
Investment rate of return	7.15%
Mortality rate table (1)	Derived using CalPERS' membership data for all funds
Post retirement benefit	2.00% until purchasing power
Increase	protection allowance floor on purchasing power applies, 2.50%
	thereafter

⁽¹⁾ The mortality table used was developed based on CalPERS' specific data. The table includes 15 years of mortality improvements using Society of Actuaries Scale 90% of scale MP 2016. For more details on this table, please refer to the December 2017 experience study report (based on CalPERS demographic data from 1997 to 2015) that can be found on the CalPERS website.

All other actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from 1997 to 2015, including updates to salary increase, mortality and retirement dates. The Experience Study report can be obtained at CalPERS website under Forms and Publications.

Change of Assumptions

During the measurement period ended June 30, 2018, the demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. There were no changes in the discount rate.

Discount Rate

The discount rate used to measure the total pension liability of the Miscellaneous Plan was 7.15%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Notes to Basic Financial Statements
Year Ended June 30, 2019

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11+ years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The table below reflects long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. The target allocation shown was adopted by the CalPERS Board effective on July 1, 2014.

		Miscellaneous			
A goot Class	Current Target	Real Return	Real Return		
Asset Class	Allocation Years 1 - 10 (a)		Allocation Years 1 - 10 (a)		Years 11+ (b)
Global equity	50.00%	4.80%	5.98%		
Fixed income	28.00	1.00	2.62		
Inflation sensitive		0.77	1.81		
Private equity	8.00	6.30	7.23		
Real estate	13.00	3.75	4.93		
Liquidity	1.00	_	(0.92)		
Total	100.00%				

⁽a) An expected inflation of 2.00% used for this period.

Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the net pension liability for the Miscellaneous plan as of the measurement date, calculated using the discount rate of 7.15%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.15%) or 1-percentage-point higher (8.15%) than the current rate (in thousands):

⁽b) An expected inflation of 2.92% used for this period.

Notes to Basic Financial Statements Year Ended June 30, 2019

	Miscellaneous							
		1.00%	Cur	rent Discount		1.00%		
		Decrease	Rate Increase		Increase			
		(6.15%)	(7.15%)		(8.15%)			
District's proportionate share of the								
net pension liability	\$	3,093,133	\$	2,124,474	\$	1,320,833		

Pension Plan Fiduciary Net Position

Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports. Copies of the CalPERS annual financial report may be obtained from CalPERS Fiscal Services Division, P.O. Box 942703, Sacramento, CA 94229-2703, or by calling (888) CalPERS (225-7377).

Payable to the Pension Plan

The District's contribution for all members to the Miscellaneous Plan for the fiscal year ended June 30, 2019 was in accordance with the required contribution rate calculated by the CalPERS actuary. Hence, no payable to the pension plan is recognized for the fiscal year ended June 30, 2019.

(b) California State Teachers' Retirement System (CalSTRS)

Plan Description and Benefits Provided

The District contributes to the CalSTRS, a cost-sharing multiple-employer public employee retirement system defined benefit pension plan and a tax-deferred supplemental program established and administered by the State Teachers' Retirement Law (Section 22000 et seq.) of the California Education Code. The Teachers' Retirement Fund (TRF) is a defined benefit pension plan under the CalSTRS. The State of California is a nonemployer contributor to the TRF.

The Plan provides defined retirement benefits based on members' final compensation, age, and years of credited service. In addition, the retirement program provides benefits to members upon disability and to survivors upon the death of eligible members. Benefit provisions are established by state statutes, as legislatively amended, within the State Teachers' Retirement Law.

Notes to Basic Financial Statements
Year Ended June 30, 2019

The Plan's provisions and benefits in effect at June 30, 2019, are summarized as follows:

	CalS	TRS
	On or before	On or after
Hiring date	December 31, 2012	January 1, 2013
Benefit formula	2.0% @ 60	2.0% @ 62
Benefit vesting schedule	5 years service	5 years service
Benefit payments	monthly for life	monthly for life
Retirement age: Minimum	50-55 (30 years	55 (5 years
	of service credit)	of service credit)
Monthly benefit, as a % of eligible compensation	1.1% - 2.4%	1.16% - 2.4%
Required employee contribution rates	10.25%	10.205%
Required employer contribution rates	16.28%	16.28%

Contributions

The District is required to contribute based on an actuarially determined rate using the entry age normal actuarial cost method. The actuarial methods and assumptions used for determining the rate are those adopted by the CalSTRS Teachers' Retirement Board (Board). Required member, employer and state contribution rates are set by the California Legislature and Governor and detailed in Teachers' Retirement Law. Both the member and employer contributions are set as a percentage of employees' earnings.

Assembly Bill (AB 1469) enacted in Chapter 47, Statutes of 2014 is projected to fully fund the CalSTRS Defined Benefit (DB) Program in 32 years through shared contribution among CalSTRS members, employers and the State of California. Contribution increases will be phased in over several years with the first increases taking effect on July 1, 2014. Member contribution increases will be phased in over the next three years and increase by an additional 2.25% of payroll for CalSTRS 2% at 60 members and an additional 1.205% for CalSTRS 2% at 62 members. Effective July 1, 2020, the Board cannot adjust the employer rate by more than 1% in a fiscal year, and the increase to the contribution rate above the 8.25% base contribution rate cannot exceed 12% for a maximum of 20.25%. The Board has limited authority to adjust state contribution rates annually through June 2046 in order to eliminate the remaining unfunded actuarial obligation associated with the 1990 benefit structure. The Board cannot increase the rate by more than 0.50% in a fiscal year, and if there is no unfunded actuarial obligation, the contribution rate imposed to pay for the 1990 benefit structure would be reduced to 0%.

For the year ended June 30, 2019, the contributions to the CalSTRS' TRF amounted to \$483.2 million.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2019, the District reported a net pension liability of \$4.8 billion for its proportionate share of the CalSTRS net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The District's proportion of the net pension liability was based on the 2017-18 fiscal year employer contributions calculated by CalSTRS with consideration given to separately financed and irregular employer contributions relative to the projected contributions of all

Notes to Basic Financial Statements Year Ended June 30, 2019

participating employer and nonemployer contributing entities. At June 30, 2018, the District's proportion rate was 5.184%.

For the year ended June 30, 2019, the District recognized pension expense of \$153.7 million. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources (in thousands):

	CalSTRS			
		Deferred		
	(Outflows of	Def	erred Inflows
	Resources		of Resources	
Difference between expected and actual experience	\$	15,119	\$	76,144
Difference between projected and actual earnings		348,249		510,211
Change of assumption		757,402		_
Change in NPL proportion		60,550		379,784
Change in proportion of deferred outflow		22,685		_
Change in proportion of deferred inflow				44,625
Difference in contribution		12,224		
District contributions subsequent to the measurement date		483,163		
Total	\$	1,699,392	\$	1,010,764

The \$483.2 million reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. Other amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in future pension expense as follows:

	CalSTRS
	Deferred Outflows
Year ended June 30	(Inflows) of Resources
2020	\$ 127,044
2021	48,386
2022	(86,410)
2023	24,597
2024	107,170
Thereafter	(15,322)

Notes to Basic Financial Statements Year Ended June 30, 2019

Actuarial Methods and Assumptions

The total pension liability for the CalSTRS' TRF was determined by applying update procedures to a financial reporting actuarial valuation as of June 30, 2017, and rolling forward the total pension liability to June 30, 2018. In determining the total pension liability, the financial reporting actuarial valuation used the following actuarial methods and assumptions:

Valuation Date June 30, 2017

Experience Study July 1, 2010 through June 30, 2015

Actuarial Cost Method Entry age normal

Investment Rate of Return*

Consumer Price Inflation

Wage Growth

7.10%

2.75%

3.50%

Post-retirement Benefit Increases 2.00% simple for defined benefit (annually)

maintain 85% purchasing power level for defined benefit

not applicable for Defined Benefit Supplement

Discount Rate

The discount rate used to measure the total pension liability of the CalSTRS' TRF was 7.10%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and employers will be made at statutory contribution rates. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (7.10%) and assuming that contributions and benefit payments and administrative expenses occur mid year. Based on those assumptions, the CalSTRS' TRF fiduciary net pension was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term assumed investment rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. The best estimate ranges were developed using capital market assumptions from CalSTRS' general investment consultant (Pension Consulting Alliance-PCA) as inputs to the process. The actuarial investment rate of return assumption was adopted by the Board in February 2017 in conjunction with the most recent experience study. For each future valuation, CalSTRS consulting actuary (Milliman) reviews the return assumption for reasonableness based on the most current capital market assumptions. Best estimates of 20-year geometrically linked real rates of return and the assumed asset allocation for each major asset class as of June 30, 2018, are summarized in the following table:

^{*}Net of investment expenses, but gross of administrative expenses.

Notes to Basic Financial Statements Year Ended June 30, 2019

	CalSTRS				
		Long-Term*			
	Assumed Asset	Expected Real			
Asset Class	Allocation	Rate of Return			
Global equity	47.00 %	6.30 %			
Private equity	13.00	9.30			
Real estate	13.00	5.20			
Inflation sensitive	4.00	3.80			
Fixed income	12.00	0.30			
Risk mitigating strategies	9.00	2.90			
Cash/liquidity	2.00	(1.00)			
	100.00 %				

^{* 20-}year average

Differences between expected and actual experience and changes in assumptions are amortized over a closed period equal to the average remaining service life of plan members, which is seven years as of June 30, 2018. Deferred outflows and inflows related to differences between projected and actual earnings on plan investments are netted and amortized over a closed 5-year period.

Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the net pension liability calculated using the discount rate of 7.10%, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.10%) or 1-percentage-point higher (8.10%) than the current rate (in thousands):

			(CalSTRS		
		1.00%	Curi	ent Discount		1.00%
	Decrease (6.10%)		Rate (7.10%)		Increase (8.10%)	
District's proportionate share of the net pension liability	\$	6,979,375	\$	4,764,511	\$	2,928,079

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued CalSTRS financial report. Copies of the CalSTRS annual financial report may be obtained from California State Teachers' Retirement System, P.O. Box 15275, Sacramento, CA 95851-0275.

Payable to the Pension Plan

The District's contribution for all members to the CalSTRS' TRF for the fiscal year ended June 30, 2019 was in accordance with the required contribution rate calculated by the CalSTRS actuary. Hence, no payable to the pension plan is recognized for the fiscal year ended June 30, 2019.

Notes to Basic Financial Statements Year Ended June 30, 2019

(c) Public Agency Retirement System (PARS)

Plan Description

The Omnibus Budget Reconciliation Act of 1990 requires state and local public agencies to provide a retirement plan for all employees not covered under existing employer pension plans and/or Social Security. These employees are primarily part-time, seasonal, and temporary employees (PSTs). This Act also requires that contributions for PSTs be vested immediately and permits any split of the minimum contributions between employee and employer.

On July 1, 1992, the District joined the PARS, a multiple-employer retirement trust established by a coalition of public employers. The plan covers the District's part-time, seasonal, temporary, and other employees not covered under CalPERS or CalSTRS, but whose salaries would otherwise be subject to Social Security tax. As of June 30, 2019, there are 45,202 District employees covered under PARS.

Benefit terms and other requirements are established by District management based on agreements with various bargaining units. PARS is a defined contribution qualified retirement plan under Section 401 (a) of the Internal Revenue Code.

The minimum total contribution is 7.50% of employees' salaries, of which the District and the employees contribute 3.75% each. For the year ended June 30, 2019, the District recognized pension expense of \$7.1 million. The District does not have any forfeited amounts.

The District's contributions for all members for the fiscal years ended June 30, 2019, 2018, and 2017 were in accordance with the required contributions.

Employees are vested 100% in both employer and employee contributions from the date of membership. When separated from employment, all employees can choose to receive their funds in lump sum or leave it on deposit until the mandatory age of $70 \frac{1}{2}$ when they must get a distribution.

Postemployment Benefits - Health and Welfare for Retirees

Plan Description

The District contributes to an agent multiple-employer plan. The plan provides other postemployment health care benefits in accordance with collective bargaining unit agreements and Board rules. Certificated and classified employees who retire from the District receiving a CalSTRS/CalPERS retirement allowance (for either age or disability) may be eligible to continue coverage under the District-sponsored hospital/medical, dental, and vision plans which cover both active and retired members and their eligible dependents. The following are the eligibility requirements:

- a. Those hired prior to March 11, 1984 must have served a minimum of five consecutive qualifying years immediately prior to retirement.
- b. Those hired from March 11, 1984 through June 30, 1987 must have served a minimum of 10 consecutive qualifying years immediately prior to retirement.

Notes to Basic Financial Statements
Year Ended June 30, 2019

- c. Those hired from July 1, 1987 through May 31, 1992 must have served a minimum of 15 consecutive qualifying years immediately prior to retirement, or served 10 consecutive qualifying years immediately prior to retirement plus an additional previous 10 years which are not consecutive.
- d. Those hired from June 1, 1992 through February 28, 2007 must have at least 80 years combined total of qualifying service and age. For those employees that have a break in service, this must include 10 consecutive years immediately prior to retirement.
- e. Those hired from March 1, 2007 through March 31, 2009 must have at least 80 years combined total of qualifying service and age. In addition, the employee must have 15 consecutive years of qualifying service immediately prior to retirement.
- f. Those hired on or after April 1, 2009, except School Police, must have at least 85 years combined total of qualifying service and age. In addition, the employee must have a minimum of 25 consecutive years of qualifying service immediately prior to retirement.
- g. School Police (sworn personnel) hired on or after April 1, 2009 must have at least 80 years combined total of qualifying service and age. In addition, the employee must have a minimum of 20 consecutive years of qualifying service immediately prior to retirement.
- h. Associated Administrators of Los Angeles (AALA) Certificated employees, Service Employees International Union (SEIU) and California School Employees Association (CSEA) members hired on or after July 1, 2018 must have at least 87 years combined total of qualifying service and age. In addition, the employee must have a minimum of 30 consecutive years of qualifying service immediately prior to retirement.

Qualifying years of service consist of school years in which an employee was in "paid status" for at least 100 full-time days and eligible for District-sponsored health care benefits.

To receive retiree medical benefits, an individual must:

- a. Be enrolled in active medical benefits at the date of retirement.
- b. Retire in accordance with the eligibility rules of the applicable retirement system (CalSTRS or CalPERS).
- c. Receive a monthly pension payment from the state retirement system (CalSTRS or CalPERS).
- d. Comply with the Medicare requirements of the District plans. Lack of Medicare does not impact dental or vision coverage.

Eligible dependents are also covered for the life of the retiree. Upon the retiree's death, eligible dependents may continue coverage under the plan but will generally have to pay 100% of premium and plan costs.

Notes to Basic Financial Statements Year Ended June 30, 2019

Employees Covered

As of June 30, 2018 actuarial valuation, the following current and former employees were covered by the benefit terms under the District's OPEB Plan:

Active employees	60,730
Inactive employees or beneficiaries currently receiving benefits	38,502
Inactive employees entitled to, but not yet receiving benefits	69
Total	99,301

Contributions

The District's contribution obligation for the fiscal year for the health and welfare benefits of District personnel, including the cost of term life insurance coverage and employee assistance for active employees and coverage under health plans for dependents and retirees, generally is subject to an aggregate contribution limit. Determination of this fiscal year contribution obligation limit occurs through discussions with the relevant collective bargaining units and recommendation by the District-wide Health and Welfare Committee, and is subject to approval by the Board of Education.

Moreover, the District established in fiscal year 2013-14 an irrevocable other postemployment benefits (OPEB) trust with CalPERS – California Employers' Retiree Benefit Trust (CERBT) to address its fiscal obligation in relation to its OPEB liability. Contributions to the OPEB trust will be calculated annually and are governed by the District's Budget and Finance Policy wherein such contributions will be subject to maintaining an Unrestricted General Fund balance of 5.00% of the unrestricted revenue.

Detailed information about the CERBT is available in the separately issued CalPERS financial reports. Copies of the CalPERS annual financial report may be obtained from CalPERS Fiscal Services Division, P.O. Box 942703, Sacramento, CA 94229-2703, or by calling (888) CalPERS (225-7377).

For fiscal year 2018-19, the District contributed a total of \$287.0 million to the OPEB Plan.

Healthcare Reform Act

The Patient Protection and Affordable Care Act and the Health Care and Education Reconciliation Act of 2010, collectively referred to as the Health Care Reform Act of 2010 ("The Act"), were signed into law in March 2010. The Act imposes a 40.00% excise tax on employers that carry "Cadillac healthcare plans" beginning in 2022. The tax is applied to the amount of premium in excess of stated single (\$10,200) and family (\$27,500) thresholds. The District's actuary considered the potential additional costs due to the reduced funding on Medicare Advantage Plans by the federal government and excise taxes on high cost plans and these are included in the actuary's valuation of liabilities.

Notes to Basic Financial Statements

Year Ended June 30, 2019

Net OPEB Liability

The District's net OPEB liability of \$11.2 billion at June 30, 2019 is measured as the total OPEB liability, less the OPEB plan's fiduciary net position. All information provided is based on the census data, actuarial assumptions, and plan provisions used in the June 30, 2017 actuarial valuation report (dated March 2018), which are assumed to continue to be appropriate, except for the Changes of Benefit Terms and Changes of Assumptions which are reflected in the June 30, 2018 actuarial valuation, and noted below. The total OPEB liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions:

Valuation date July 1, 2018 Measurement date June 30, 2018

Discount rate 3.90%

Inflation 2.75% per annum

Salary increases 1997-2011 CalPERS Experience Study

Investment rate of return 7.28%

Mortality rate¹ Base rates used in the most recent CalSTRS valuation and developed in

the 1997-2011 CalPERS Experience Study, as applicable. Projected

improvement is based on scale MP-2017

Pre-retirement turnover¹ Turnover rates used in the most recent CalSTRS valuation

and developed in the 1997-2011 CalPERS Experience Study,

as applicable.

Healthcare trend rate Non-Medicare Advantage Plans

Pre-65 [(0.18%) - 5.00%]; Post 65 [4.69% - 5.00%]

Medicare Advantage Plans Post 65

Kaiser [6.58% - 5.00%]; Anthem [4.69% - 5.00%]

Dental & Vision - 5.00%

Changes of Assumptions

During the measurement period ended June 30, 2018, the discount rate was increased from 3.6% to 3.9%. The mortality base rates were updated per the most recent CalSTRS and CalPERS valuations. The mortality improvement was updated from scale MP-2014 to MP-2017. The rates for turnover, retirement, and disability were also updated per the most recent CalSTRS valuations during the measurement period ended June 30, 2018.

Changes of Plans

The liability measurements as of June 30, 2018 showed a change in the District's health care plan that is more cost effective. It reflected implementation of the Anthem Preferred PPO (50 state Medicare Advantage Plan), which replaced the United HealthCare Group Medicare Advantage plan and the Anthem Blue Cross Medicare (EPO) plan, effective January 1, 2019. This resulted in a decrease of \$3.8 billion in the District's net OPEB liability as of June 30, 2019.

⁽¹⁾The Experience Study reports may be accessed on the CalPERS website www.calpers.ca.gov under Forms and Publications.

Notes to Basic Financial Statements Year Ended June 30, 2019

Discount Rate

The discount rate is based on a single equivalent rate that reflects a blend of expected return on assets during the period such that assets are projected to be sufficient to pay benefits of current participants; and 20-year municipal bond yields/index for periods beyond the depletion of the assets.

Based on the District's current funding policy, projected cash flows, and the assumed asset return, the plan assets are projected to be depleted in 2025. This results in a single equivalent rate of 3.9% as of July 1, 2018, which reflects the assumed asset return until asset depletion and municipal bond rates thereafter. The municipal bond rate is based on the Bond Buyer General Obligation 20-Bond Municipal Bond Index and the rate was 3.87% as of July 1, 2018.

The long-term expected rate of return on OPEB plan investments was based on CalPERS' expected return for California Employers' Retirement Benefit Trust Strategy 1.

The table below reflects long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation.

Asset class	Assumed asset allocation	Real return years 1-10 (a)	Real return years 11+ (b)
Global equity	50.00%	4.80%	5.98%
Fixed income	28.00	1.00	2.62
Inflation assets		0.77	1.81
Private equity	8.00	6.30	7.23
Real assets	13.00	3.75	4.93
Liquidity	1.00	_	(0.92)
Total	100.00%		

⁽a) An expected inflation of 2.00% used for this period.

⁽b) An expected inflation of 2.92% used for this period.

Notes to Basic Financial Statements Year Ended June 30, 2019

Changes in the OPEB Liability

The changes in the net OPEB liability for the plan are as follows (in thousands):

			n Fiduciary et Position (b)	Net OPEB Liability (a-b)	
Beginning Balance, June 30, 2018	\$ 15,212,640	\$	244,130	\$ 14,968,510	
Changes recognized for the fiscal year					
Service cost	523,203			523,203	
Interest on the total OPEB liability	561,040			561,040	
Changes of assumptions	(580,166)			(580,166)	
Changes of benefit terms	(3,842,546)		_	(3,842,546)	
Benefit payments	(305,521)		(305,521)	_	
Contributions – employer	_		425,521	(425,521)	
Net investment income			23,893	(23,893)	
Other expenses – administrative expense	_		(172)	172	
Net changes	(3,643,990)		143,721	(3,787,711)	
Ending Balance, June 30, 2019	\$ 11,568,650	\$	387,851	\$ 11,180,799	

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate

The following table illustrates the impact of interest rate sensitivity on the Net OPEB Liability of the District if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate for fiscal year ended June 30, 2019 (in thousands):

	1.00%	Current	1.00%		
	Decrease	Discount Rate	Increase		
	(2.90%)	(3.90%)	(4.90%)		
Net OPEB liability	\$ 13,282,359	\$ 11,180,799	\$ 9,506,074		

Sensitivity of the Net OPEB Liability to Changes in the Health Care Cost Trend Rates

The following presents the net OPEB liability of the District if it were calculated using health care cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current rate, for measurement period ended June 30, 2019 (in thousands):

		1.00%	Trend	1.00%	
	I	Decrease	 Rate	 Increase	
Net OPEB liability	\$	9,164,250	\$ 11,180,799	\$ 13,830,735	

Notes to Basic Financial Statements Year Ended June 30, 2019

OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the fiscal year ended June 30, 2019, the District recognized a decrease in OPEB expense of \$3.4 billion. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources (in thousands):

	I	Deferred		Deferred
	O.	utflows of	I	inflows of
	Resources		Resources	
Difference between expected and actual earnings				_
on OPEB plan investments	\$	_	\$	5,959
Changes of assumptions		_		2,012,598
District contributions subsequent to the measurement date		287,040		
Total	\$	287,040	\$	2,018,557

The table below lists the amortization bases included in the deferred outflows/inflows as of June 30, 2019 (in thousands):

Date		Period		Balance			Annual	
Established	Type of Base	Original	Remaining	Original	F	Remaining	F	Payment
6/30/2018	Asset (Gain)/Loss	5.00	4.00	\$ (1,759)	\$	(1,407)	\$	(352)
6/30/2018	Assumptions	7.33	6.33	(580,167)		(501,017)		(79,150)
6/30/2017	Asset (Gain)/Loss	5.00	3.00	(7,587)		(4,552)		(1,517)
6/30/2017	Assumptions	7.50	5.50	(2,061,247)		(1,511,581)		(274,833)
	Total Charges				\$	(2,018,557)	\$	(355,852)

The \$287.0 million reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2019.

Amounts recognized in the deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the OPEB expense as follows (in thousands):

	Deferred Outflows (Inflows) of Resources					
Year ended June 30						
2020	\$	(355,852)				
2021		(355,852)				
2022		(355,852)				
2023		(354,334)				
2024		(353,983)				
Thereafter		(242,684)				

Notes to Basic Financial Statements Year Ended June 30, 2019

(10) Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to, or destruction of assets; errors or omissions; job-related illness or injury to employees; and natural disasters. The District has established several self-insurance funds (Internal Service Funds) as follows: the Workers' Compensation Self-Insurance Fund, the Liability Self-Insurance Fund, and the Health and Welfare Benefits Fund. These funds account for the uninsured risk of loss and pay for insurance premiums, management fees, and related expenses. The District is self-insured for its Workers' Compensation Insurance Program and partially self-insured for the Health and Welfare and Liability Insurance Programs. Premium payments to Health Maintenance Organizations for medical benefits and to outside carriers for vision services, dental services, and optional life insurance are paid out of the Health and Welfare Benefits Fund.

Excess insurance has been purchased for physical property loss damages, which currently provides \$1 billion limit above a \$500,000 self-insurance retention. Excess insurance has been purchased for general liability, which currently provides \$35 million limit above a \$5 million self-insurance retention. No settlements exceeded insurance coverage in the last five fiscal years that ended June 30, 2019.

The District has implemented an Owner Controlled Insurance Program (OCIP) covering new construction and renovation projects funded by school bonds. Under an OCIP, the District provides general liability and workers' compensation insurance coverage for construction contractors. Because contractors remove insurance costs from their bids, potential savings accrue to the District. Under the District's OCIP program, workers' compensation coverage with statutory limits and primary general liability and excess liability coverage with limits of \$100 million have been underwritten by seven major insurance carriers.

The District has also purchased contractors' pollution liability insurance coverage for the construction program. The policy protects contractors and the District from losses resulting from pollution liability related incidents occurring during construction. The policy provides optional coverage to ensure that site cleanup cost overruns are not borne by the District. The limits of coverage on the cleanup cost-cap policy are variable by specific project. The total limit available on the other policies is \$50 million.

Liabilities for loss and loss adjustment expenses under school operations workers' compensation and general liability are based on the estimated present value of the ultimate cost of settling the claims including the accumulation of estimates for losses reported prior to the balance sheet date, estimates of losses incurred but not reported, and estimates of expenses for investigating and adjusting reported and unreported losses. Such liabilities are estimates of the future expected settlements and are based upon analysis of historical patterns of the number of incurred claims and their values. Individual reserves are continuously monitored and reviewed and as settlements are made, or reserves adjusted, differences are reflected in current operations.

As of June 30, 2019, the amount of the total claims liabilities recorded for health and welfare, workers' compensation, and liability self-insurance was \$603 million. Changes in the reported liabilities since July 1, 2017 are summarized as follows (in thousands):

Notes to Basic Financial Statements

Year Ended June 30, 2019

	Beginning of Fiscal Year Liability		Cl C	rrent Year laims and hanges in estimates	Claim Payments		End of Fiscal Year Liability	
2018-2019 Health and welfare benefits Workers' compensation self-insurance Liability self-insurance	\$	25,798 455,406 139,944	\$	249,371 85,111 39,440	\$	(253,160) (97,863) (41,045)	\$	22,009 442,654 138,339
Total	\$	621,148	\$	373,922	\$	(392,068)	\$	603,002
2017-2018 Health and welfare benefits Workers' compensation self-insurance Liability self-insurance	\$	22,907 495,648 132,408	\$	260,008 67,608 26,187	\$	(257,117) (107,850) (18,651)	\$	25,798 455,406 139,944
Total	\$	650,963	\$	353,803	\$	(383,618)	\$	621,148

(11) Certificates of Participation, Long-Term Capital Leases, and Operating Leases

The District has entered into Certificates of Participation (COPs) for the acquisition of the new administration building, warehouse, school sites, relocatable classroom buildings, furniture and equipment; modernization, rehabilitation and repair of certain facilities; replacement of the legacy financial and procurement systems; and automation of certain business processes. The COPs outstanding as of June 30, 2019 are as follows (in thousands):

		0	riginal			Interest	Rates	
		Pı	Principal Outst		tstanding	to Maturity		Final Maturity
COP Issue	Sale Date	Amount		June 30, 2019		Min	Max	
2005 Qualified Zone Academy Bonds	12/13/2005	\$	10,000	\$	10,000	N/A	N/A	2020
2010B-1 Federally Taxable Direct Pay								
Build America Bonds, Capital Projects I	12/21/2010		21,615		21,615	7.663 (a)	8.525 (a)	2035
2010B-2 Tax-Exempt, Captial Projects I	12/21/2010		61,730		14,470	5.000	5.750	2020
2012A Refunding Headquarters Building Projects	6/12/2012		87,845		48,140	3.750	5.000	2031
2012B Refunding Headquarters Building Projects	6/12/2012		72,345		69,920	2.375	5.000	2031
2013A Refunding Lease	6/24/2013		24,780		16,400	2.290	2.290	2028
				\$	180,545 *			

^{*} The total amount shown above excludes net unamortized premium of \$5 million.

In prior years, the District defeased certain sinking fund payments for its 2005 Certificates of Participation (Qualified Zone Academy Bonds) by placing proceeds of general obligation bonds, interest earnings on all said deposits, and interest earnings on forward delivery agreements into the sinking fund account held by the trustee to provide for the payment of the 2005 Certificates of Participation (Qualified Zone Academy Bonds) at maturity. While the District's financial statements indicate that the full principal amount of the 2005 Certificates of Participation (Qualified Zone Academy Bonds) are outstanding as of June 30, 2019, a total of \$8.9 million of accumulated sinking fund payments have been made, which reflects the portion of the COPs that are considered economically defeased.

⁽a) Issued under Build America Bonds (BABs), a taxable bond program for which the federal government initially subsidized 35% of the interest cost.

Notes to Basic Financial Statements Year Ended June 30, 2019

Other Leasing Arrangements

The District has entered into various lease agreements ranging from four to five years to finance the acquisition of office equipment. These lease agreements qualify as capital leases for accounting purposes and, therefore, have been recorded at the present value of their future minimum lease payments as of the inception date. The future minimum lease payments (principal plus interest) and the net present value of these minimum lease payments (principal only) are detailed in Note 12 – Long-Term Obligations.

The District's operating leases consist of various leased facilities. The leased facilities have varying terms ranging from two years to 80 years. Some leases are month to month and year to year. The leases expire over the next 64 years subject to renewal option provisions.

The total expenditure for all operating leases amounted to \$7.4 million in fiscal year 2018-19. The future minimum commitments for noncancelable operating lease of the District as of June 30, 2019 are as follows (in thousands):

Fiscal year ending	 Amount			
2020	\$ 6,490			
2021	4,850			
2022	4,479			
2023	3,425			
2024	2,900			
2025-2029	14,625			
2030-2034	17,160			
2035-2039	20,728			
2040-2044	12,317			
2045-2049	13,528			
2050-2054	15,786			
2055-2059	18,566			
2060-2064	22,020			
2065-2069	26,349			
2070-2074	31,816			
2075-2079	38,774			
2080-2084	 31,056			
	\$ 284,869			

Notes to Basic Financial Statements Year Ended June 30, 2019

(12) Long-Term Obligations

The following is a summary of changes in long-term obligations for the year ended June 30, 2019 (in thousands):

	Balance,			Other	Balance,	Due Within	Interest
	July 1, 2018	Additions	Deductions	Changes**	June 30, 2019	One Year	Expense
General Obligation Bonds*	\$ 11,390,146	\$ 594,605	\$1,092,305	(1,128)	\$10,891,318	\$ 545,717	\$415,273
Certificates of Participation (Note 11)*	202,192	_	15,430	(1,208)	185,554	17,124	7,770
Capital Lease Obligations	676	219	396	_	499	313	28
Children Center Facilities Revolving Loan	238	_	79	_	159	79	_
Liability for Compensated Absences	64,983	94,291	82,157	_	77,117	1,373	_
Liability for Other Employee Benefits	52,547	_	6,887	_	45,660	4,013	_
Self-Insurance Claims (Note 10)	621,148	373,922	392,068	_	603,002	199,167	_
Arbitrage Payable	1,420	875			2,295	2,295	_
Total	\$ 12,333,350	\$1,063,912	\$1,589,322	\$ (2,336)	\$11,805,604	\$ 770,081	\$423,071
		4.41					

^{*} The amounts shown above include unamortized premiums and discounts.

Future annual payments on long-term debt obligations are as follows (in thousands):

Year				e Obligations/						
Ending	General Ob	ligation Bonds	Certificates of Participation		Other Loans	Total				
June 30	Principal	Interest	Principal	Interest	Principal	Principal	Interest			
2020	\$ 425,380	\$ 495,247	\$ 16,428	\$ 8,309	\$ 79	\$ 441,887	\$ 503,556			
2021	431,235	486,523	26,923	7,502	80	458,238	494,025			
2022	457,645	465,295	10,778	6,836	_	468,423	472,131			
2023	491,465	442,230	11,142	6,306	_	502,607	448,536			
2024	506,190	417,876	10,898	5,773	_	517,088	423,649			
2025-2029	3,223,850	1,648,491	60,025	20,553	_	3,283,875	1,669,044			
2030-2034	3,014,095	874,083	40,900	5,820	_	3,054,995	879,903			
2035-2039	1,164,000	180,655	3,950	327	_	1,167,950	180,982			
2040-2044	392,590	37,169				392,590	37,169			
	\$ 10,106,450	\$ 5,047,569	\$ 181,044	\$ 61,426	\$ 159	\$ 10,287,653	\$ 5,108,995			

^{**} Premium on bonds and premium and discount amortization.

Notes to Basic Financial Statements Year Ended June 30, 2019

The General Obligation (GO) Bonds outstanding balance as of June 30, 2019 consists of the following (in thousands):

		Original			Interes	t Rates	
		Principal	Outstanding		to Ma	turity	Final
Bond Issue	Sale Date	Amount	June 30, 2019		Min	Max	Maturity
Election of 2002, D (2009)	2/19/2009	\$ 250,000	\$ 8,155		5.00	5.00	2019
Election of 2004, I (2009)	2/19/2009	550,000	18,155		5.00	5.00	2019
Election of 2005, F (2009)	2/19/2009	150,000	4,945		5.00	5.00	2019
KRY (2009-BAB)	10/15/2009	1,369,800	1,369,800		5.75 (a)	5.76 (a)	2034
KRY (2009-TE)	10/15/2009	205,785	5,645		5.00	5.00	2019
2009A Refunding	10/15/2009	74,765	23,635		5.00	5.00	2019
Election of 2005, H (2009)	10/15/2009	318,800	318,800		1.54	1.54	2025
KRY (2010-TE)	3/4/2010	478,575	393,185		4.00	5.25	2034
RY (2010-BAB)	3/4/2010	1,250,585	1,250,585		6.76 (a)	6.76 (a)	2034
Election of 2005, J-1 (2010)	5/6/2010	190,195	190,195	(b)	5.98	5.98	2027
Election of 2005, J-2 (2010)	5/6/2010	100,000	100,000	(b)	5.72	5.72	2027
2011A-1 Refunding	11/1/2011	206,735	104,935		4.00	5.00	2024
2011A-2 Refunding	11/1/2011	201,070	142,915		4.00	5.00	2023
2012A Refunding	5/8/2012	156,000	110,985		2.00	5.00	2028
2014A Refunding	6/26/2014	196,850	76,285		5.00	5.00	2022
2014B Refunding	6/26/2014	323,170	174,540		5.00	5.00	2026
2014C Refunding	6/26/2014	948,795	875,070		2.00	5.00	2031
2014D Refunding	6/26/2014	153,385	143,555		5.00	5.00	2030
Election of 2005, K (2014)	8/19/2014	35,465	3,725		4.00	4.00	2020
2015A Refunding	5/28/2015	326,045	318,085		5.00	5.00	2025
Election of 2008, A (2016)	4/5/2016	648,955	617,295		3.00	5.00	2040
2016A Refunding	4/5/2016	577,400	504,630		3.00	5.00	2030
2016B Refunding	9/15/2016	500,855	498,240		2.00	5.00	2032
2017A Refunding	5/25/2017	1,080,830	1,056,040		2.00	5.00	2027
Election of 2005, Series M-1 (2018)	3/8/2018	117,005	117,005		2.00	5.25	2042
Election of 2008, Series B-1 (2018)	3/8/2018	1,085,440	1,085,440		4.00	5.25	2042
2019A Refunding	5/29/2019	594,605	594,605	_	3.00	5.00	2034
			\$ 10,106,450	*			

^{*} The total amount shown above excludes unamortized premium and discount of \$785.0 million.

On May 29, 2019, the District issued \$594.6 million of 2019 General Obligation Refunding Bonds, Series A (Dedicated Unlimited *Ad Valorem* Property Tax Bonds) to refund bonds originally issued in 2009. These refunded bonds have an aggregate par amount of \$687.6 million. The Refunding Bonds were sold via competitive bid with underlying ratings of "AAA" from Fitch and "Aa2" from Moody's. The refunding generated gross savings of \$170.8 million over the life of the bonds. Net present value savings were \$147.3 million or 21.4% of the refunded bonds.

⁽a) Issued under Build America Bonds (BABs), a taxable bond program for which the federal government initially subsidized 35% of the interest cost.

⁽b) Includes the set-aside deposits totaling \$27.330 million in Fiscal Year 2018-19 for Qualified School Construction Bonds (Federally Taxable Direct Subsidy Bonds).

Notes to Basic Financial Statements Year Ended June 30, 2019

The Children Center Facilities revolving loan represents loan proceeds from the State Child Development Revolving Fund for the purchase of relocatable buildings, sites and site improvements for child care facilities. The loan, which does not incur interest charges, must be repaid in 10 equal installments to commence on July 1, 2012 and each year thereafter until July 1, 2021.

The arbitrage payable balance reflects amounts due to the United States Treasury in order to comply with Internal Revenue Code Section 148(f). When the District issues tax-exempt debt, Internal Revenue Service (IRS) regulations limit the yield that the District can earn on the bond proceeds. If the District earns an amount in excess of the bond yield and does not qualify for a spending exception, the District must remit the excess earnings to the United States Treasury. Payments equal to 90% of the calculated excess earnings are due on each fifth anniversary of a bond's issuance date. When a bond issue is retired, all of the remaining excess earnings must be remitted. As of June 30, 2019, \$2.3 million positive net rebate liability and yield restriction liability was accrued for the General Obligation Bonds, Election of 2004, Series J (2014) and Election of 2005, Series K (2014). The first arbitrage rebate or yield reduction payment is due to IRS in October 2019 with final payment in February 2020.

Debt Liquidation

Payments on the General Obligation Bonds and Certificates of Participation are made through the debt service funds. The employee benefits liability for retirement bonus are all paid out of the General Fund, while the compensated absences portion are liquidated from different governmental funds and proprietary funds. In fiscal year 2019, approximately 93% of compensated absences has been paid by the General Fund, 6% by the District Bonds Fund, and 1% by the proprietary funds.

The self-insurance claims and other postemployment benefits are generally liquidated through the internal service funds, which finance the payment of those claims and benefits by charging user funds. The General Fund assumes 100% of liability self-insurance claims. For workers' compensation and health benefit claims, including retiree health benefits, the General Fund currently bears approximately 89% of the cost, while the Cafeteria Fund carries 6%; no other individual fund is charged more than 3% of the total amount.

(13) Interfund Transactions

(a) Interfund Receivables/Payables (Due to/from Other Funds)

Interfund receivables/payables are eliminated on the government-wide statement of net position but are reported on the fund financial statements. These consist of borrowings between funds to cover temporary cash insufficiencies and permit payment of obligations. Interfund receivables and payables at June 30, 2019 are as follows (in thousands):

		Int	e rfund	Int	e rfund	
Fund Group	Fund	Rec	e ivable s	es Payable		
General	Unrestricted	\$	700	\$		
	Total General		700			
Special Revenue	Adult Education				700	
	Total Special Revenue				700	
	Total Interfund Receivables/Payables	\$	700	\$	700	

Notes to Basic Financial Statements

Year Ended June 30, 2019

(b) Interfund Transfers

Interfund transfers are eliminated on the government-wide statement of activities but are reported on the fund financial statements. These consist of transfers for exchange of services or reimbursement of expenditures. In addition, interfund transactions are also made to move revenue collected in one fund to another fund where the resources are spent or accounted for, in accordance with budgetary authorization through which resources are to be expended. Transfers between funds for the year ended June 30, 2019 were as follows (in thousands):

From	То	Purpose	Amount
General Fund	Adult Education Fund	Transfer of balance	\$ 440
General Fund	Child Development Fund	Child development support	22,320
General Fund	Cafeteria Fund	Reimbursement of expenditures	1,173
General Fund	Building Fund – Measure R	Reimbursement of capital expenditures	360
General Fund	Building Fund – Measure K	Reimbursement of capital expenditures	13
General Fund	Building Fund – Measure Y	Reimbursement of capital expenditures	15
General Fund	Building Fund – Measure Q	Reimbursement of capital expenditures	3
General Fund	Building Fund – Measure Q	Reimbursement of capital expenditures	12
General Fund	Capital Services Fund	Debt service	16,061
Child Development Fund	General Fund	Reimbursement of expenditures	150
Building Fund – Measure R	General Fund	Reimbursement of capital expenditures	28
Building Fund – Measure R	Building Fund – Measure K	Reimbursement of capital expenditures	619
Building Fund – Measure R	Building Fund – Measure Y	Reimbursement of capital expenditures	197
Building Fund – Measure R	Building Fund – Measure Q	Reimbursement of capital expenditures	15,454
Building Fund – Measure R	County School Facilities - Prop 47	Reimbursement of capital expenditures	795
Building Fund – Bond Proceeds	Building Fund – Measure Q	Reimbursement of capital expenditures	7,147
Building Fund – Bond Proceeds	County School Facilities - Prop 47	Reimbursement of capital expenditures	56
Building Fund – Measure K	Building Fund – Measure R	Reimbursement of capital expenditures	208
Building Fund – Measure K	Building Fund – Measure Y	Reimbursement of capital expenditures	6,144
Building Fund – Measure K	Building Fund – Measure Q	Reimbursement of capital expenditures	95,094
Building Fund – Measure K	County School Facilities - Prop 47	Reimbursement of capital expenditures	1,185
Building Fund – Measure K	Special Reserve Fund	Reimbursement of capital expenditures	113
Building Fund – Measure Y	General Fund	Reimbursement of capital expenditures	417
Building Fund – Measure Y	Building Fund – Measure R	Reimbursement of capital expenditures	276
Building Fund – Measure Y	Building Fund – Measure K	Reimbursement of capital expenditures	105
Building Fund – Measure Y	Building Fund – Measure Q	Reimbursement of capital expenditures	558
Building Fund – Measure Y	County School Facilities - Prop 47	Reimbursement of capital expenditures	626
Building Fund – Measure Q	General Fund	Reimbursement of capital expenditures	4,654
Building Fund – Measure Q	Building Fund – Measure R	Reimbursement of capital expenditures	701
Building Fund – Measure Q	Building Fund – Measure K	Reimbursement of capital expenditures	666
Building Fund – Measure Q	Building Fund – Measure Y	Reimbursement of capital expenditures	164
Building Fund – Measure Q	County School Facilities - Prop 47	Reimbursement of capital expenditures	38
Building Fund – Measure Q	Special Reserve Fund	Reimbursement of capital expenditures	5
Capital Facilities Fund	Building Fund – Measure K	Reimbursement of capital expenditures	419
Capital Facilities Fund	Building Fund – Measure Y	Reimbursement of capital expenditures	490
Capital Facilities Fund	Building Fund – Measure Q	Reimbursement of capital expenditures	33,836
Capital Facilities Fund	County School Facilities - Prop 47	Reimbursement of capital expenditures	60
County School Facilities – Prop 47	General Fund	Reimbursement of capital expenditures	1
County School Facilities – Prop 47	Building Fund – Measure R	Reimbursement of capital expenditures	6,682
County School Facilities – Prop 47	Building Fund – Bond Proceeds	Reimbursement of capital expenditures	4,283
County School Facilities – Prop 47	Building Fund – Measure K	Reimbursement of capital expenditures	21,420
County School Facilities - Prop 47	Building Fund – Measure Y	Reimbursement of capital expenditures	6,491
County School Facilities – Prop 47	Building Fund - Measure Q	Reimbursement of capital expenditures	43,884
Special Reserve Fund – CRA	General Fund	Reimbursement of capital expenditures	20,000
Special Reserve Fund	General Fund	Reimbursement of capital expenditures	130
Special Reserve Fund	Building Fund – Measure R	Reimbursement of capital expenditures	707
Special Reserve Fund	Building Fund – Measure K	Reimbursement of capital expenditures	543
Special Reserve Fund	Building Fund – Measure Y	Reimbursement of capital expenditures	1,584
Special Reserve Fund	Building Fund – Measure Q	Reimbursement of capital expenditures	1,373
Special Reserve Fund	County School Facilities – Prop 47	Reimbursement of capital expenditures	372
Special Reserve Fund	Capital Services Fund	Debt service	25
Total			\$318,097

Notes to Basic Financial Statements

Year Ended June 30, 2019

(14) Fund Equity

The following is a summary of nonspendable, restricted, assigned, and unassigned fund balances at June 30, 2019 (in thousands):

	Bond District Interest and General Bonds Redemption		rest and	Other Governmental				
Nonspendable:								
Revolving cash and imprest funds	\$	2,677	\$	642	\$	_	\$	16
Inventories		20,437		_		_		9,065
Prepaids		4,210		_		_		45
Total Nonspendable Balances		27,324		642				9,126
Restricted for:	_	,						,,
Child Nutrition: School Programs		_						98,262
Medi-Cal Billing Options		2.194				_		
FEMA Public Assistance Funds		132				_		1,574
California Clean Energy Jobs Act		71.868		_		_		
School Mental Health Medi-Cal Rehabilitation		5,412						
Medi-Cal Electronic Health Record Incentive		25						
Special Education		2,340				_		
Special Education: Early Education Individuals with		2,510						
Exceptional Needs (Infant Program)		129						
Classified Employee Professional Development Block Grant		4,347						
Low Performance Students Block Grant		7,143						
State School Facilities Projects		7,113				_		145,816
Employment Training Panel-Regional Occupational								113,010
Centers and Programs		478						
Ongoing and Major Maintenance Account		15,962						
Prop 84 Stormwater Grant Reimbursement		13,702						5
CDE Grant Olive Vista Middle School								4
California Public Assistance & Reimbursement		_				_		412
Drought Response Outreach Program for Schools Grant						_		965
Division of State Architect Certification/Close out		_		_		_		1,665
Capital Projects		_		_		_		156,267
B.E.S.T. Behavior – Special Education		178		_		_		130,207
		1.663		_		_		
KLCS – Capital Improvements Clean Cities Grant		86		_		_		_
Cognitive Behavioral Intervention Therapy		98		_		_		_
		96 55		_		_		_
JADE Continuing Education Learning				_		_		_
DWP Pilot Efficiency Activities		2,448		_		_		7,807
Adult Education Block Grant Program Calworks		_				_		122
Debt Service Reserve		_		_	c	349,158		33,980
		_		916,651	c	149,130		33,960
District Bonds			_					
Total Restricted Balances		114,558	9	916,651	8	349,158		446,879
Committed to:								
Ongoing salary increase		174,590		_		_		
Assigned to:		0466						
Subsequent year expenditures		916,143		_		_		177,838
Unassigned:								
Reserved for economic uncertainties		75,618		_		_		_
Unassigned		908,617						
Total Fund Balances	\$ 2	,216,850	\$ 9	917,293	\$ 8	349,158	\$	633,843

Notes to Basic Financial Statements Year Ended June 30, 2019

Nonspendable fund balances represent amounts that cannot be spent either because they are in nonspendable form or because they are legally or contractually required to be maintained intact.

Restricted fund balances represent amounts that can be spent only for specific purposes because of constitutional provisions or enabling legislation or because of constraints that are externally imposed by creditors, grantors, contributors, or the laws or regulations of other governments.

Committed fund balances represent amounts that can be used only for specific purposes determined by a formal action of the governing board through the adoption of a resolution. The governing board is the highest level of decision-making authority for the District. These committed amounts cannot be used for any other purpose unless the governing board removes or changes the specific use through formal action. Governing board action to commit fund balance needs to occur within the fiscal reporting period, no later than June 30. The amount which will be committed can be determined subsequently but prior to the release of the District's financial statements.

Assigned fund balances represent amounts that do not meet the criteria to be classified as restricted or committed but that are intended to be used for specific purposes. The District's adopted policy delegates the authority to assign amounts for specific purposes to the Superintendent, or designated executive committee.

Unassigned fund balances represent all other spendable amounts.

General Fund is the only fund that reports a positive unassigned fund balance, as it is not appropriate to report a positive unassigned fund balance in other governmental funds except where expenditures incurred for specific purposes exceed the amounts that are restricted, committed or assigned for those purposes. In such case, a negative unassigned fund balance may be reported.

When an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available, the District considers restricted funds to have been spent first. When an expenditure is incurred for which amounts in any of the unrestricted classifications of fund balance could be used, the District considers assigned amounts to be reduced first, before the unassigned amounts.

Minimum Fund Balance Policy

As part of the Budget and Finance Policy, the governing board has adopted a minimum fund balance policy for the General Fund in order to avoid the need for service level reductions in the event that an economic downturn causes revenues to be substantially lower than what was budgeted. The policy requires the District to maintain a reserve for economic uncertainty consisting of unassigned amounts equal to at least 1% of total General Fund expenditures and other financing uses. In the event that the District must expend all or part of this reserve, the District will identify and implement a budgetary plan to replenish this reserve the following year. This reserve may be adjusted based on changes to legal requirement.

It is also a policy that the total General Fund balance be maintained at a minimum level of 5% of total General Fund expenditures and Other Financing Uses. In the event that the General Fund balance falls below this level, all one-time monies will be set-aside until the 5% minimum reserve threshold is met. In addition, other recommendations may be developed to restore reserve balances.

(15) Contingencies and Commitments

(a) General

The District, as well as current and former Board Members and employees to whom the District has

Notes to Basic Financial Statements Year Ended June 30, 2019

defense and indemnification responsibilities under the Government Code, has been named as defendants in numerous lawsuits, administrative proceedings and arbitrations. These seek, among other things, to require the District to reinstate terminated, demoted, suspended, and laid-off employees, to remedy alleged noncompliance regarding special education schools, and to change existing instructional programs, pupil integration methods, and employment and administration procedures. In many proceedings, monetary damages are sought including, for example, claims for retroactive pay and benefits and future pay and benefits. Based on the opinion of counsel, management believes that the ultimate outcome of such lawsuits will not have a material effect on the District's financial condition.

(b) Grants

The District has received state and federal funds for specific purposes that are subject to review and audit by the grantor agencies. Although such audits could generate expenditure disallowances under the terms of the grants, management believes that any required reimbursement will not be material to the financial statements.

(c) Construction Contracts

The District has entered into various contracts for the construction of facilities throughout the campuses. During fiscal year 2018-19 the District entered into approximately 110 contracts with a combined value of \$440.3 million. The durations of the contracts range from three months to five years.

(16) Subsequent Events

In August 2019, Kroll Bond Rating Agency upgraded the long-term rating on the District's 2016 General Obligation Refunding Bonds, Series A & B (Dedicated Unlimited Ad Valorem Property Tax Bonds) to "AAA" from "AA+", with a Stable Outlook.



REQUIRED SUPPLEMENTARY INFORMATION



Required Supplementary Information Schedule of Changes in the Net OPEB Liability and Related Ratios* For the Year Ended June 30, 2019 (Dollar amounts in thousands) (unaudited)

		2018-2019			
Total OPEB Liability					
Service Cost	\$	634,089	\$	523,203	
Interest on the total OPEB liability		490,582		561,040	
Changes of Benefit Terms		_		(3,842,546)	
Changes in assumptions		(2,061,247)		(580,166)	
Benefit payments		(264,763)		(305,521)	
Net change in total OPEB liability		(1,201,339)		(3,643,990)	
Total OPEB liability – beginning		16,413,979		15,212,640	
Total OPEB liability – ending (a)	\$	15,212,640	\$	11,568,650	
Plan fiduciary net position					
Contributions – employer	\$	342,763	\$	425,521	
Net investment income		20,995		23,893	
Benefit payments		(264,763)		(305,521)	
Administrative expense		(103)		(172)	
Net change in plan fiduciary net position		98,892		143,721	
Plan fiduciary net position – beginning		145,238		244,130	
Plan fiduciary net position – ending (b)		244,130		387,851	
Net OPEB liability – ending (a) - (b)	\$	14,968,510	\$	11,180,799	
Plan fiduciary net position as a percentage of the total OPEB liability		1.60%		3.35%	
Covered – employee payroll	\$	3,905,000	\$	3,728,000	
Net OPEB liability as percentage of covered – employee payroll		383.32%		299.91%	

^{*} Fiscal year 2017-18 was the first year of implementation, therefore only two years are shown.

Schedule of Contributions For the Year Ended June 30, 2019

Not applicable – Funding is not based on actuarially determined contributions and contributions are neither statutorily or contractually established.

Required Supplementary Information
Schedule of Changes in the Net Pension Liability and Related Ratios *
Agent Multiple-Employer Defined Benefit Pension Plan
California Public Employees' Retirement System (CalPERS) – Safety Plan

For the Year Ended June 30, 2019 (Dollar amounts in thousands) (unaudited)

	2014-2015		2015-2016		2016-2017		2	017-2018	2018-2019	
Total Pension Liability										
Service Cost	\$	8,284	\$	8,240	\$	8,861	\$	10,331	\$	10,073
Interest on total pension liability		22,121		23,128		25,394		26,815		27,428
Differences between expected and actual experience		_		(4,558)		11,191		(1,831)		(2,039)
Changes in assumptions		_		(5,860)				23,771		(11,622)
Changes in benefits		(10.005)		(10.050)		(12.652)				(15.400)
Benefit payments, including refunds of employee contributions		(12,325)		(12,853)		(13,653)	_	(14,041)		(15,498)
Net change in total pension liability		18,080		8,097		31,793		45,045		8,342
Total pension liability – beginning		296,973		315,053		323,150		354,943		399,988
Total pension liability – ending (a)		315,053		323,150		354,943		399,988		408,330
Plan fiduciary net position										
Contributions – employer		8,341		9,347		8,701		9,711		10,746
Contributions – employee		2,717		2,825		3,064		3,352		3,291
Net investment income (net of administrative expenses)		37,066		5,185		1,196		28,500		22,418
Benefit payments		(12,325)		(12,853)		(13,653)		(14,041)		(15,498)
Plan to Plan Resource Movement				1		(3)	_	(15)		(176)
Net change in plan fiduciary net position		35,799		4,505		(695)		27,507		20,781
Plan fiduciary net position – beginning		213,160		248,959		253,464		252,769		280,276
Plan fiduciary net position – ending (b)		248,959		253,464		252,769		280,276		301,057
Net pension liability – ending (a) - (b)	\$	66,094	\$	69,686	\$	102,174	\$	119,712	\$	107,273
Plan fiduciary net position as a percentage of the total pension liability		79.02%		78.44%		71.21%		70.07%		73.73%
Covered – employee payroll	\$	26,213	\$	27,384	\$	31,786	\$	33,239	\$	33,381
Net pension liability as percentage of covered – employee payroll		252.14%		254.48%		321.45%		360.16%		321.36%

^{*} Fiscal year 2014-15 was the first year of implementation, therefore only five years are shown.

Required Supplementary Information
Schedule of Contributions *
Agent Multiple-Employer Defined Benefit Pension Plan

California Public Employees' Retirement System (CalPERS) – Safety Plan

For the Year Ended June 30, 2019 (Dollar amounts in thousands) (unaudited)

		(unaudited)			
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
Actuarially determined contribution	\$ 9,342	\$ 10,397	\$ 11,392	\$ 11,057	\$ 12,992
Contributions in relation to the actuarially determined contributions	(9,342)	(10,397)	(11,392)	(11,057)	(12,992)
Contribution deficiency (excess)	<u> </u>	<u> </u>	\$	<u> </u>	<u>\$</u>
Covered – employee payroll	\$ 39,837	\$ 42,476	\$ 43,788	\$ 43,799	\$ 46,849
Contributions as a percentage of covered					
– employee payroll	23.45%	24.48%	26.02%	25.24%	27.73%
Notes to Schedule: The actuarial methods and assumptions us	ed to set the actuarially dete	rmined contributions are as	follows:		
Valuation date	6/30/2012	6/30/2013	6/30/2014	6/30/2015	6/30/2016
Actuarial cost method	Entry Age Normal Cost Method	Entry Age Normal Cost Method	Entry Age Normal Cost Method	Entry Age Normal Cost Method	Entry Age Normal Cost Method
Amortization method	Level Percent of Payroll	Level Percent of Payroll	Level Percent of Payroll	Level Percent of Payroll	Level Percent of Payroll
Asset valuation method	15 Year Smoothed Market	Market Value of Assets	Market Value of Assets	Market Value of Assets	Market Value of Assets
Inflation	2.75% compounded annually	2.75% compounded annually	2.75% compounded annually	2.75% compounded annually	2.75% compounded annually
Salary increases	Varies by entry age and service	3.3% to 14.2% depending on age, service and type of employment	Varies by entry age and service	Varies by entry age and service	Varies by entry age and service
Payroll Growth	3.0%	3.0%	3.0%	3.0%	3.0%
Investment rate of return	7.5% net of pension plan investment and administrative expenses; includes inflation.	7.5%	7.5%	7.5%	7.5%
Retirement age	The probabilities of retirement are based on the 2010 CalPERS Experience Study for the period from 1997 to 2007.	The probabilities of retirement are based on the 2010 CalPERS Experience Study for the period from 1997 to 2007.	The probabilities of retirement are based on the 2014 CalPERS Experience Study.	The probabilities of retirement are based on the 2014 CaIPERS Experience Study.	The probabilities of retirement are based on the 2014 CalPERS Experience Study.
Mortality	The probabilities of mortality are based on the 2010 CaIPERS Experience Study for the period from 1997 to 2007. Pre-retirement and Post-retirement mortality rates include 5 years of projected mortality improvement using Scale AA published by the Society of Actuaries.	Based on mortality rates from the most recent CalPERS Experience Study adopted by the CalPERS Board. For purposes of the postretirement mortality rates, those revised rates include 5 years of projected on-going mortality improvement using scale AA published by the Society of Actuaries. There is no margin for future mortality improvement beyond the valuation date.	Based on mortality rates from the most recent CalPERS Experience Study adopted by the CalPERS Board. For purposes of the postretirement mortality rates, those revised rates include 20 years of projected on-going mortality improvements using Scale BB published by the Society of Actuaries.	Based on mortality rates from the most recent CalPERS Experience Study adopted by the CalPERS Board. For purposes of the postretirement mortality rates, those revised rates include 20 years of projected on-going mortality improvements using Scale BB published by the Society of Actuaries.	Based on mortality rates from the most recent CaIPERS Experience Study adopted by the CaIPERS Board. For purposes of the postretirement mortality rates, those revised rates include 20 years of projected on-going mortality improvements using Scale BB published by the Society of Actuaries.

^{*} Fiscal year 2014-15 was the first year of implementation, therefore only five years are shown.

Required Supplementary Information

Schedule of District Proportionate Share of the Net Pension Liability and Related Ratios and District Contributions *

Cost Sharing Multiple Employer Defined Benefit Pension Plan

California Public Employees' Retirement System (CalPERS) – Miscellaneous Plan For the Year Ended June 30, 2019

(Dollar amounts in thousands) (unaudited)

1. Schedule of District Proportionate Share of the Net Pension Liability and Related Ratios

Schedule of District Proportionate Share of the Net Pens	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
Districts proportion of the not pension liability (egget)	9.3936%	8.7047%	8.3405%	8.15065%	7.96783%	
District's proportion of the net pension liability (asset) District's proportionate share of the net pension	9.3930%	8.7047%	8.3403%	8.13063%	7.90783%	
liability (asset)	\$ 1,066,402	\$ 1,283,081	\$ 1,647,254	\$ 1,945,775	\$ 2,124,474	
District's covered-employee payroll	839,116	1,016,759	1,078,634	1,108,784	1,116,870	
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll Plan fiduciary net position as a percentage of the total	127.09%	126.19%	152.72%	175.49%	190.22%	
pension liability	83.38%	79.43%	73.90%	71.87%	70.85%	
2. Schedule of District Contributions						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
Contractually required contribution						
District contributions Contributions in relation to the contractually required	\$ 113,398	\$ 119,193	\$ 144,467	\$ 166,342	\$ 205,346	
contribution	113,398	119,193	144,467	166,342	205,346	
Contribution deficiency (excess)	<u> </u>	<u>\$</u>	<u> </u>	<u> </u>	<u> </u>	
District's covered-employee payroll Contributions as a percentage of covered-employee payroll	1,016,759 11.15%	1,078,634 11.05%	1,108,784 13.03%	1,116,870 14.89%	1,228,585 16.71%	
Notes to Schedule:						
The actuarial methods and assumptions used to set the actua	6/30/2013		6/20/2015	(/20/2016	(/20/2017	
Valuation date Actuarial cost method		6/30/2014	6/30/2015	6/30/2016	6/30/2017	
	Entry Age Normal	Entry Age Normal	Entry Age Normal	Entry Age Normal	Entry Age Normal	
Amortization method	Level Percent of Payroll	Level Percent of Payroll	Level Percent of Payroll	Level Percent of Payroll	Level Percent of Payroll	
Remaining amortization period	20-year period	Varies depending on the nature of the change in the unfunded liabilities.	Varies depending on the nature of the change in the unfunded liabilities.	Varies depending on the nature of the change in the unfunded liabilities.	Varies depending on the nature of the change in the unfunded liabilities.	
Asset valuation method	Actuarial value of Assets	Market value of Assets	Market value of Assets	Market value of Assets	Market value of Assets	
Inflation	2.75%	2.75%	2.75%	2.75%	2.75%	
Salary increases	Varies by entry age and duration of	Varies by entry age and duration of	Varies by entry age and duration of	Varies by entry age and duration of	Varies by entry age and duration of	
	service	service	service	service	service	
Investment rate of return	7.50%	7.50%	7.50%	7.50%	7.15%	
Retirement age	CalPERS Experience Study	CalPERS Experience Study	CalPERS Experience Study	CalPERS Experience Study	CalPERS Experience Study	
Mortality	The probabilities of mortality are based on the most recent CalPERS Experience Study adopted by the CalPERS Board, first used in the 6/30/09 Valuation. Post-retirement mortality rates include 5 years of projected on-going mortality improvement using Scale AA published	The probabilities of mortality are based on the most recent CalPERS Experience Study adopted by the CalPERS Board, first used in the 6/30/09 Valuation. Post-retirement mortality rates include 5 years of projected on-going mortality improvement using Scale AA published	The probabilities of mortality are based on the most recent CalPERS Experience Study adopted by the CalPERS Board, first used in the 6/30/15 Valuation. Post-retirement mortality rates include 20 years of projected on-going mortality improvements using Scale BB published	The probabilities of mortality are based on the most recent CalPERS Experience Study adopted by the CalPERS Board, first used in the 6/30/15 Valuation. Post-retirement mortality rates include 20 years of projected on-going mortality improvements using Scale BB published	The probabilities of mortality are based on the most recent CalPERS Experience Study adopted by the CalPERS Board, first used in the 6/30/15 Valuation. Postretirement mortality rates include 20 years of projected on-going mortality improvements using Scale BB published	
	by the Society of	by the Society of	by the Society of	by the Society of	by the Society o	

^{*} Fiscal year 2014-15 was the first year of implementation, therefore only five years are shown.

Actuaries until June

30, 2010.

See accompanying independent auditor's report.

Actuaries until June

30, 2010.

Actuaries.

Actuaries.

Actuaries.

Required Supplementary Information
Schedule of District Proportionate Share of the Net Pension Liability and Related Ratios and District Contributions *
Cost Sharing Multiple Employer Defined Benefit Pension Plan
California State Teachers' Retirement System (CalSTRS) For the Year Ended June 30, 2019

(Dollar amounts in thousands) (unaudited)

1. Schedule of District Proportionate Share of the Net Pension Liability and Related Ratios

	2	2014-2015		2015-2016		2016-2017	2	2017-2018	2018-2019		
District's proportion of the net pension liability (asset) District's proportionate share of the net pension		5.7380%	-	5.9320%		5.5890%		5.3050%		5.1840%	
liability (asset)	\$	3,353,000	\$	3,993,660	\$	4,520,439	\$	4,906,064	\$	4,764,511	
District's covered-employee payroll		2,585,154		2,771,643		2,834,892		2,865,305		2,833,461	
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll Plan fiduciary net position as a percentage of the total		129.70%		144.09%		159.46%		171.22%		168.15%	
pension liability		76.52%		74.02%		70.04%		69.46%		70.99%	
2. Schedule of District Contributions											
		2014-2015		2015-2016		2016-2017	2	2017-2018		2018-2019	
Contractually required contribution											
District contributions	\$	245,474	\$	302,716	\$	358,073	\$	407,198	\$	483,163	
Contributions in relation to the contractually required contribution		245,474		302,716		358,073		407,198		483,163	
Contribution deficiency (excess)	\$	243,474	\$	302,/10	•	338,073	\$	407,198	\$	465,105	
• • • • • • • • • • • • • • • • • • • •	J.		Ф		\$		J.		ф	3,052,549	
District's covered-employee payroll Contributions as a percentage of covered-employee payroll		2,771,643 8.86%		2,834,892 10.68%		2,865,305 12.50%		2,833,461 14.37%		3,052,549 15.83%	
The actuarial methods and assumptions used to set the actual Valuation date	erially de 6/30/2		ations ar 6/30/2		6/30	/2015	6/30/2	016	6/30/2	017	
Actuarial cost method	Entry	Age Normal	Entry	Age Normal	Entr	y Age Normal	Entry Age Normal		Entry Age Normal		
Amortization method	Level Payrol	Percent of	Level Percent of Payroll		Leve Payr	el Percent of	Level Percent of Payroll		Level Percent of Payroll		
Remaining amortization period	30 yea	rs	32 ye	ars	31 y	ears	30 yea	rs	29 years		
Asset valuation method	33% a	ted Value with djustment to t Value	33%	eted Value with adjustment to et Value	Expected Value with 33% adjustment to Market Value		Expected Value with 33% adjustment to Market Value		Expected Value with 33% adjustment to Market Value		
Inflation	3.00%		3.00%	6	3.00	%	2.75%		2.75%		
Salary increases	3.75%		3.75%	6	3.75	%	3.50%		3.50%	•	
Investment rate of return	7.50%		7.50%	6	7.50	%	7.25%		7.10%)	
Retirement age	Experi	ence Tables	Expe	rience Tables	Expe	erience Tables	Experi	ience Tables	Exper	ience Tables	
Mortality	RP-20	00 Series Table	RP-20	000 Series Table	RP-2	2000 Series Table	ultima factor Mortal	ercent of the te improvement from the lity vement Scale	ultima factor Morta	ercent of the te improvement from the lity vement Scale	

st Fiscal year 2014-15 was the first year of implementation, therefore only five years are shown.

See accompanying independent auditor's report.

(MP-2016) table

(MP-2016) table

District Bonds Fund

Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual Year Ended June 30, 2019 (in thousands)

Variance

	Bud	lget				I	vith Final Budget — avorable
	Original		Final		Actual	(Unfavorable)	
Revenues:							
Other local revenues	\$ 15,668	\$	15,668	\$	29,095	\$	13,427
Total Revenues	15,668		15,668		29,095		13,427
Expenditures:							
Current:							
Classified salaries	121,097		160,668		57,273		103,395
Employee benefits	58,090		70,594		26,880		43,714
Books and supplies	8,687		28,033		2,638		25,395
Services and other operating expenditures	52,788		349,879		39,517		310,362
Capital outlay	 355,899		605,152		577,374		27,778
Total Expenditures	 596,561		1,214,326		703,682		510,644
Excess (Deficiency) of Revenues Over (Under) Expenditures	(580,893)		(1,198,658)		(674,587)		524,071
Other Financing Sources (Uses):	 (200,022)		(1,170,000)		(071,507)		32 1,071
Transfers in			249,450		249,450		
Transfers out	 		(141,095)		(135,250)		5,845
Total Other Financing Sources (Uses)	 		108,355		114,200		5,845
Net Changes in Fund Balances	(580,893)		(1,090,303)		(560,387)		529,916
Fund Balances, July 1, 2018	 1,585,284		1,477,680	1	1,477,680		
Fund Balances, June 30, 2019	\$ 1,004,391	\$	387,377	\$	917,293	\$	529,916

Bond Interest and Redemption Fund
Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual
Year Ended June 30, 2019
(in thousands)

Variance

		Bu	ıdget				1	rith Final Budget — avorable
	_	Original		Final	Actual		(Unfavorable)	
Revenues:								
Federal revenues	\$	68,885	\$	68,885	\$	69,032	\$	147
Other state revenues		5,236		5,236		3,447		(1,789)
Other local revenues		901,243		901,243		893,545		(7,698)
Total Revenues		975,364		975,364		966,024		(9,340)
Expenditures:			-					
Debt service – principal		432,005		746,038		404,675		341,363
Debt service – bond issuance cost		´—		1,303		1,303		´—
Debt service - bond, COPs, and capital leases interest		522,635		1,018,712		522,301		496,411
Total Expenditures		954,640		1,766,053		928,279		837,774
Excess (Deficiency) of Revenues								
Over (Under) Expenditures		20,724		(790,689)		37,745		828,434
Other Financing Sources (Uses):								
Issuance of refunding bonds		_		594,605		594,605		_
Payment to refunded bond escrow agent		-		(703,627)		(703,627)		
Premium on refunding bonds issued				110,325		110,325		
Total Other Financing Sources				1,303		1,303		
Net Changes in Fund Balances		20,724		(789,386)		39,048		828,434
Fund Balances, July 1, 2018		842,334		810,110		810,110		
Fund Balances, June 30, 2019	\$	863,058	\$	20,724	\$	849,158	\$	828,434



Nonmajor Governmental Funds

Special Revenue Funds

The Adult Education Fund is used to account for resources committed to the operation of Community Adult Schools including educational programs funded by other government agencies. This Fund was established as authorized by State Education Code Section 42238. Revenues are primarily derived from State apportionments, federal subventions, investment income, and adult education fees.

The Child Development Fund is used to account for resources committed to the operation of the District's child development programs. Revenues are primarily derived from federal and state grants and apportionments, early education center fees, and investment income.

The Cafeteria Fund is used to account for resources designated for the operation of the District's food services programs. Revenues are primarily derived from federal and state subsidies, food sales, and investment income. Since the primary source of revenues is from federal and state subsidies rather than food sales, this fund is classified as a Special Revenue Fund rather than as an Enterprise Fund.

Debt Service Funds

The Tax Override Fund is used to account for the accumulation of resources from ad valorem tax levies for the repayment of State School Building Aid Fund apportionments. The loan was paid in full in May 2010.

The Capital Services Fund is used to account for the accumulation of resources for the repayment of principal and interest on Certificates of Participation and long-term capital lease agreements. Revenues are derived primarily from operating transfers from user funds and investment income.

Capital Projects Funds

The Building Fund is used to account for revenue from rentals and leases of real property and other resources designated for facility expansion.

The Capital Facilities Account Fund was established on January 1, 1987 in accordance with Section 53080 of the California Government Code and is used to account for resources received from fees levied upon new residential, commercial, or industrial development projects within the District's boundaries in order to obtain funds for the construction or acquisition of school facilities to relieve overcrowding.

The State School Building Lease – Purchase Fund is used to account for State apportionments received in accordance with State Education Code Sections 17700-17780. Projects are funded by the State subject to appropriation of funds in the State Budget. The District may be required to transfer to this fund any available monies from other funds as the District's contribution to a particular project.

The County School Facilities Bonds Fund is used to account for apportionments received from the 1998 State School Facilities Fund (Proposition 1A), the 2002 State School Facilities Fund (Proposition 47), the 2004 State School Facilities Fund (Proposition 55), and the 2006 State School Facilities Fund (Proposition 1D).

The Special Reserve Fund – Community Redevelopment Agency is used to account for reimbursements of tax increment revenues from certain community redevelopment agencies based on agreements between the District and the agencies. These reimbursements are to be used for capital projects within the respective redevelopment areas covered in the agreements.

The Special Reserve Fund is used to account for District resources designated for capital outlay purposes such as land purchases, ground improvements, facilities construction and improvements, new acquisitions, and related expenditures.

Nonmajor Governmental Funds

The Special Reserve Fund – FEMA – Earthquake is used to account for funds received from the Federal Emergency Management Agency (FEMA) for capital outlay projects resulting from the January 17, 1994 Northridge Earthquake.

The Special Reserve Fund – FEMA – Hazard Mitigation was established on April 15, 1996 to account for funds received from FEMA and for the 25% District-matching funds for the retrofit/replacement of pendant lighting and suspended ceilings in selected buildings at schools, offices, and children's centers.



Nonmajor Governmental Funds Combining Balance Sheet June 30, 2019 (in thousands)

Special Revenue

Assets:	Adult Education			Child velopment		Cafeteria	 Total
Cash in county treasury, in banks, and on hand	\$	106	\$	2,750	\$	47,165	\$ 50,021
Cash held by trustee Accounts receivable – net Accrued interest receivable Prepaids Inventories		20,740 42 —		2,722 15 —		56,192 359 45 9,065	 79,654 416 45 9,065
Total Assets		20,888		5,487		112,826	 139,201
Deferred Outflows of Resources						_	
Total Assets and Deferred Outflows of Resources Liabilities and Fund Balances:	\$	20,888	\$	5,487	\$	112,826	\$ 139,201
Vouchers and accounts payable Contracts payable Accrued payroll Other payables Due to other funds Unearned revenue	\$	1,728 7 2,700 2 700 87	\$	280 4 4,952 6 — 2	\$	1,933 — 2,650 151 — 721	\$ 3,941 11 10,302 159 700 810
Total Liabilities		5,224		5,244		5,455	15,923
Deferred Inflows of Resources Fund Balances:		_			_	_	
Nonspendable Restricted Assigned		17 7,929 7,718		<u></u>		9,109 98,262 —	 9,126 106,191 7,961
Total Fund Balances		15,664		243		107,371	123,278
Total Liabilities, Deferred Inflows of Resources and Fund Balances	\$	20,888	\$	5,487	\$	112,826	\$ 139,201

Debt Service

O	Tax verride	Capital Services	Total
\$	407	\$ 2,981 30,575	\$ 3,388 30,575
	2	15	17
	_	_	_
	409	33,571	33,980
			_
\$	409	\$ 33,571	\$ 33,980
\$	_	\$ 	\$
	_		_
	_	_	_
	_	_	_
	409	33,571	33,980
	409	 33,571	33,980
\$	409	\$ 33,571	\$ 33,980

Nonmajor Governmental Funds Combining Balance Sheet (Continued) June 30, 2019 (in thousands)

				Capital
Assets:	Building	Capital Facilities Account	State School Building Lease – Purchase	County School Facilities Bonds
Cash in county treasury, in banks, and on hand Cash held by trustee Accounts receivable – net Accrued interest receivable Prepaids Inventories	\$ 10,267 — — 56 —	\$ 159,305 14,427 932 —	\$ 11,969 — — 65 —	\$ 141,059 — 815 —
Total Assets	10,323	174,664	12,034	141,874
Deferred Outflows of Resources			<u> </u>	
Total Assest and Deferred Outflows of Resources Liabilities and Fund Balances:	\$ 10,323	\$ 174,664	\$ 12,034	\$ 141,874
Vouchers and accounts payable Contracts payable Accrued payroll Other payables Due to other funds Unearned revenue	\$ <u>_</u>	\$ 4,343 10,236 65 2,849	\$ 132 175 5,784 	\$ 794 1,181 11 15 —
Total Liabilities		17,493	6,091	2,001
Deferred Inflows of Resources Fund Balances:				
Nonspendable Restricted Assigned	10,323	 157,171	5,943 —	139,873
Total Fund Balances	10,323	157,171	5,943	139,873
Total Liabilities, Deferred Inflows of Resources and Fund Balances	\$ 10,323	\$ 174,664	\$ 12,034	\$ 141,874

Proj	ects																		
Special Reserve – Community Redevelopment Agency		Special Reserve								eserve – mmunity evelopment Spec Agency Rese		R F	Special eserve – FEMA – rthquake	R	Special eserve — FEMA — Hazard litigation		Total		Total Nonmajor overnmental Funds
\$	78,230 — 461 — 78,691	\$	78,209 1,209 — 481 — 79,899	\$	3,420 ————————————————————————————————————	\$	2,162 ————————————————————————————————————	\$	484,621 1,209 14,427 2,841 — 503,098	\$	538,030 31,784 94,081 3,274 45 9,065								
	78,091		19,899		3,439		2,174		303,098	-	676,279								
\$	78,691	\$	79,899	\$	3,439	\$	2,174	\$	503,098	\$	676,279								
\$	320 9 —	\$	232 107 243 17	\$	_ _ _ _	\$	_ _ _ _ _	\$	5,821 11,699 328 8,665	\$	9,762 11,710 10,630 8,824 700 810								
	329		599 —						26,513		42,436								
	78,362		79,300		3,230 209		2,174		306,708 169,877		9,126 446,879 177,838								
\$	78,362 78,691	\$	79,300 79,899	\$	3,439 3,439	<u> </u>	2,174 2,174	\$	476,585 503,098	\$	633,843 676,279								
Ψ	70,071	Ψ	17,077	Ψ	2,422	Ψ	∠,1/→	Ψ	202,070	Ψ	010,413								

Nonmajor Governmental Funds Combining Statement of Revenues, Expenditures, and Changes in Fund Balances Year Ended June 30, 2019 (in thousands)

Special Revenue

	Adult Education	Child Development	Cafeteria	Total
Revenues:				
Federal revenues Other state revenues Other local revenues	\$ 16,666 108,156 4,355	\$ 5,432 137,247 2,840	\$ 364,175 24,401 10,925	\$ 386,273 269,804 18,120
Total Revenues	129,177	145,519	399,501	674,197
Expenditures: Current: Certificated salaries Classified salaries Employee benefits Books and supplies Services and other operating expenditures Capital outlay Debt service – principal Debt service – bond, COPs, and capital leases interest Other outgo	60,959 17,077 41,437 6,290 6,225 1,225	43,532 52,063 58,411 2,850 2,885	102,325 93,620 155,207 3,500	104,491 171,465 193,468 164,347 12,610 1,225 79 48
Transfers of indirect costs – interfund	5,115	7,941	17,017	30,073
Total Expenditures	138,376	167,761	371,669	677,806
Excess (Deficiency) of Revenues Over (Under) Expenditures	(9,199)	(22,242)	27,832	(3,609)
Other Financing Sources (Uses): Transfers in Transfers out Land and building sale	440	22,320 (150)	1,173	23,933 (150)
Total Other Financing Sources (Uses)	440	22,170	1,173	23,783
Net Changes in Fund Balances	(8,759)	(72)	29,005	20,174
Fund Balances, July 1, 2018	24,423	315	78,366	103,104
Fund Balances, June 30, 2019	\$ 15,664	\$ 243	\$ 107,371	\$ 123,278

Debt Service

Гах erride	Capital ervices	Total			
\$ _	\$ 577	\$	577		
 8	787		795		
8	1,364		1,372		
_	_		_		
_	_		_		
_	_		_		
_	_		_		
_	_				
_	15,430		15,430		
_	9,079		9,079		
	_		_		
_	24,509		24,509		
8	(23,145)		(23,137)		
_	16,086		16,086		
_	_		_		
	16,086		16,086		
8	(7,059)		(7,051)		
401	40,630		41,031		
\$ 409	\$ 33,571	\$	33,980		

Nonmajor Governmental Funds

Combining Statement of Revenues, Expenditures, and Changes in Fund Balances (Continued)
Year Ended June 30, 2019
(in thousands)

				Capital
	Building	Capital Facilities Account	State School Building Lease – Purchase	County School Facilities Bonds
Revenues:				
Federal revenues Other state revenues Other local revenues Total Revenues	\$ <u>-</u> 849 849	\$ <u></u>	\$ <u>-</u> 247 247	\$ 4,142 3,885 8,027
		07,505		0,027
Expenditures: Current: Certificated salaries Classified salaries Employee benefits Books and supplies Services and other operating expenditures Capital outlay Debt service – principal Debt service – bond, COPs, and capital leases interest Other outgo Transfers of indirect costs – interfund Total Expenditures Excess (Deficiency) of Revenues Over (Under) Expenditures		532 273 3 832 131,002 — — — — — —————————————————————————		77 56 271 30,420 — — 30,824
Other Financing Sources (Uses): Transfers in Transfers out Land and building sale		(34,805)		3,131 (82,761)
Total Other Financing Sources (Uses)		(34,805)		(79,630)
Net Changes in Fund Balances	849	(79,944)	247	(102,427)
Fund Balances, July 1, 2018	9,474	237,115	5,696	242,300
Fund Balances, June 30, 2019	\$ 10,323	\$ 157,171	\$ 5,943	\$ 139,873

Pro	jects										
F Co Red	Special Reserve — ommunity evelopment Agency		Special Reserve	Re F	special eserve – EMA – thquake	Ro F H	Special eserve – EMA – Iazard itigation		Total		Total Nonmajor vernmental Funds
\$		\$	2,475	\$		\$		\$	2,475	\$	389,325
Ф	_	Ф	1,375	Ф	_	Ф	_	Ф	5,517	Ф	275,321
	38,348		12,265		71		45		143,213		162,128
	38,348		16,115		71		45		151,205		826,774
	_								_		104,491
	205		1,811		4		_		2,629		174,094
	88		852		2		_		1,271		194,739
	. 		320		_		_		323		164,670
	374		2,798		9		_		4,284		16,894
	_		5,276		25		_		166,723		167,948 15,509
	_		_		_		_		_		9,079
					_		_				48
	_				_		_		_		30,073
	667		11,057		40				175,230		877,545
	37,681		5,058		31		45		(24,025)		(50,771)
	_		118						3,249		43,268
	(20,000)		(4,734) 998				<u> </u>		(142,300) 998		(142,450) 998
	(20,000)		(3,618)				_		(138,053)		(98,184)
	17,681		1,440		31		45		(162,078)		(148,955)
	60,681		77,860		3,408		2,129		638,663		782,798
\$	78,362	\$	79,300	\$	3,439	\$	2,174	\$	476,585	\$	633,843

Special Revenue Funds

Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual Year Ended June 30, 2019 (in thousands)

		Adult Education						
	Buo Original	Variance with Final Budget – Favorable (Unfavorable)						
Revenues:								
Federal revenues Other state revenues Other local revenues	\$ 13,113 103,048 4,123	\$ 16,811 108,478 4,190	\$ 16,666 108,156 4,355	\$ (145) (322) 165				
Total Revenues	120,284	129,479	129,177	(302)				
Expenditures: Current: Certificated salaries Classified salaries Employee benefits Books and supplies Services and other operating expenditures Capital outlay Debt Service – principal Other outgo Transfers of indirect costs – interfund Total Expenditures Excess (Deficiency) of Revenues Over (Under) Expenditures	56,089 16,203 37,337 27,553 3,662 — 5,669 146,513	63,110 17,648 44,334 16,388 6,227 1,352 	60,959 17,077 41,437 6,290 6,225 1,225 	2,151 571 2,897 10,098 2 127 — 144 15,990				
Other Financing Sources (Uses): Transfers in Transfers out		480	440	(40)				
Total Other Financing Sources (Uses)		480	440	(40)				
Net Changes in Fund Balances	(26,229)	(24,407)	(8,759)	15,648				
Fund Balances, July 1, 2018	26,256	24,423	24,423	_				
Fund Balances, June 30, 2019	\$ 27	\$ 16	\$ 15,664	\$ 15,648				

		Child De	velo	pment			Cafeteria								
Bu	ıdget				wi B	ariance ith Final udget – avorable		Bu	ıdgei	i			w I	/ariance ith Final Budget — avorable	
Original		Final	_	Actual	(Un	favorable)		Original	_	Final	_	Actual	(Ur	(favorable	
\$ 4,860 122,633 2,046	\$	4,641 133,831 2,718	\$	5,432 137,247 2,840	\$	791 3,416 122	\$	384,764 25,595 9,491	\$	365,085 24,458 10,708	\$	364,175 24,401 10,925	\$	(910) (57) 217	
 129,539		141,190		145,519		4,329		419,850	_	400,251	_	399,501		(750)	
40,593 50,090 57,110 4,780 3,053 	<u></u>	43,542 52,754 58,461 5,258 3,038 	<u></u>	43,532 52,063 58,411 2,850 2,885 79 - 7,941 167,761		10 691 50 2,408 153 — — 11 3,323		93,963 90,048 189,713 3,932 92 — 18,294 396,042		104,712 96,086 164,689 3,952 99 — 17,895 387,433	_	102,325 93,620 155,207 3,500 — 17,017 371,669	_	2,387 2,466 9,482 452 99 — 878	
(34,118)		(29,894)		(22,242)		7,652		23,808		12,818		27,832		15,014	
33,804		29,887 (150)		22,320 (150)		(7,567)		1,188		1,196		1,173		(23)	
33,804		29,737		22,170		(7,567)		1,188		1,196		1,173		(23)	
(314)		(157)		(72)		85		24,996		14,014		29,005		14,991	
315		315		315				69,058	_	78,366	_	78,366			
\$ 1	\$	158	\$	243	\$	85	\$	94,054	\$	92,380	\$	107,371	\$	14,991	

Special Revenue Funds

Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual (Continued)

Year Ended June 30, 2019

(in thousands)

	Bu Original	dget Final	Actual	Variance with Final Budget – Favorable (Unfavorable)
Revenues:				
Federal revenues Other state revenues Other local revenues	\$ 402,737 251,276 15,660	\$ 386,537 266,767 17,616	\$ 386,273 269,804 18,120	\$ (264) 3,037 504
Total Revenues	669,673	670,920	674,197	3,277
Expenditures: Current: Certificated salaries Classified salaries Employee benefits Books and supplies Services and other operating expenditures Capital outlay Debt Service – principal Other outgo Transfers of indirect costs – interfund Total Expenditures Excess (Deficiency) of Revenues Over (Under) Expenditures	96,682 160,256 184,495 222,046 10,647 92 238 31,756 706,212	106,652 175,114 198,881 186,335 13,217 1,451 79 48 31,106 712,883	104,491 171,465 193,468 164,347 12,610 1,225 79 48 30,073 677,806	2,161 3,649 5,413 21,988 607 226 1,033 35,077
Other Financing Sources (Uses): Transfers in Transfers out	34,992	31,563 (150)	23,933 (150)	(7,630)
Total Other Financing Sources (Uses)	34,992	31,413	23,783	(7,630)
Net Changes in Fund Balances	(1,547)	(10,550)	20,174	30,724
Fund Balances, July 1, 2018	95,629	103,104	103,104	<u> </u>
Fund Balances, June 30, 2019	\$ 94,082	\$ 92,554	\$ 123,278	\$ 30,724



Debt Service Funds

Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual Year Ended June 30, 2019 (in thousands)

	Tax Override									
	Budget						Variance with Final Budget – Favorable			
	Original			<u>Final</u>		Actual		(Unfavorable)		
Revenues:										
Federal revenues	\$	_	\$	_	\$		\$	_		
Other local revenues		_		_		8		8		
Total Revenues						8		8		
Expenditures:										
Debt service – principal		_		_				_		
Debt service – bond, COPs, and capital leases interest		398		401		_		401		
Total Expenditures		398		401				401		
Excess (Deficiency) of Revenues										
Over (Under) Expenditures		(398)		(401)		8		409		
Other Financing Sources (Uses):										
Transfers in										
Total Other Financing Sources										
Net Changes in Fund Balances		(398)		(401)		8		409		
Fund Balances, July 1, 2018		398		401		401				
Fund Balances, June 30, 2019	\$		\$		\$	409	\$	409		

Capital Services								Total									
Budget				Variance with Final Budget – Favorable		Budget						Variance with Final Budget – Favorable					
_	Original		Final		Actual	(Uni	favorable)	_	Original Final Ac		Actual	(Unfavorable)					
\$	574 660 1,234	\$	577 760 1,337	\$	577 787 1,364	\$	27 27	\$	574 660 1,234	\$	577 760 1,337	\$	577 795 1,372	\$	35 35		
_	15,430 9,706 25,136		15,430 10,444 25,874		15,430 9,079 24,509		1,365 1,365		15,430 10,104 25,534		15,430 10,845 26,275		15,430 9,079 24,509		1,766 1,766		
	(23,902)		(24,537)		(23,145)		1,392		(24,300)		(24,938)		(23,137)		1,801		
	25,063		17,079		16,086		(993)		25,063		17,079		16,086		(993)		
	25,063		17,079		16,086		(993)		25,063		17,079		16,086		(993)		
	1,161		(7,458)		(7,059)		399		763		(7,859)		(7,051)		808		
	40,765		40,630		40,630				41,163		41,031		41,031		<u> </u>		
\$	41,926	\$	33,172	\$	33,571	\$	399	\$	41,926	\$	33,172	\$	33,980	\$	808		

Capital Projects Funds

Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual Year Ended June 30, 2019 (in thousands)

	Building								
	Budget						Variance with Final Budget – Favorable		
	0		Final	Actual		(Unfa	vorable)		
Revenues: Federal revenues Other state revenues Other local revenues	\$	<u> </u>	\$	<u> </u>	\$	<u> </u>	\$	73	
Total Revenues		776		776		849		73	
Expenditures: Current: Classified salaries		_		_		_		_	
Employee benefits		_		_		_		_	
Books and supplies		_		_		_		_	
Services and other operating expenditures		77.6				_		50	
Capital outlay		776 776		50	_			50	
Total Expenditures Excess (Deficiency) of Revenues		//0		30				30	
Over (Under) Expenditures				726		849		123	
Other Financing Sources (Uses): Transfers in Transfers out		_		_		_		_	
Land and building sale						_		_	
					_				
Total Other Financing Sources (Uses)									
Net Changes in Fund Balances		_		726		849		123	
Fund Balances, July 1, 2018		9,845		9,474		9,474			
Fund Balances, June 30, 2019	\$	9,845	\$	10,200	\$	10,323	\$	123	

		Capital Fac	ilities Account		Sta	te School Buildi	ing Lease – Pur	chase
	Bu Driginal	dget Final	Actual	Variance with Final Budget – Favorable (Unfavorable)	Bu Original	dget Final	Actual	Variance with Final Budget – Favorable (Unfavorable)
\$	_	\$ —	\$ —	s —	s —	\$ —	s —	\$ —
	83,800	83,800	87,503	3,703	_	_	247	247
	83,800	83,800	87,503	3,703	_		247	247
	516	3,169	532	2,637	_	_	_	_
	240 34	1,354 1,974	273 3	1,081 1,971				
	3,263	143,940	832	143,108	_	_		_
	64,948	131,003	131,002	143,108	5,474	5,696	_	5,696
	69,001	281,440	132,642	148,798	5,474	5,696		5,696
	02,001	201,110	132,012	110,770	3,171	3,070		3,070
	14,799	(197,640)	(45,139)	152,501	(5,474)	(5,696)	247	5,943
	_	(34,805)	(34,805)	_	_			
_		(34,805)	(34,805)					
	14,799 (232,445) (79,944)		(79,944)	152,501	(5,474)	(5,696)	247	5,943
	251,906	237,115	237,115		5,474	5,696	5,696	
\$	266,705	\$ 4,670	\$ 157,171	\$ 152,501	\$ —	\$ —	\$ 5,943	\$ 5,943

Capital Projects Funds

Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual (Continued)

Year Ended June 30, 2019

(in thousands)

	County School Facilities Bonds								
	Buo Original	dget Final	Actual	Variance with Final Budget – Favorable (Unfavorable)					
Revenues:									
Federal revenues	\$ _	\$ _	\$	\$					
Other state revenues	16,691	16,691	4,142	(12,549)					
Other local revenues	3,974	3,974	3,885	(89)					
Total Revenues	20,665	20,665	8,027	(12,638)					
Expenditures:									
Current:									
Classified salaries		1,671	77	1,594					
Employee benefits		842	56	786					
Books and supplies	25	9,872	_	9,872					
Services and other operating expenditures	2,848	18,740	271	18,469					
Capital outlay	45,616	30,420	30,420						
Total Expenditures	48,489	61,545	30,824	30,721					
Excess (Deficiency) of Revenues	(27.02.1)	(40,000)	(22 = 22)	10.000					
Over (Under) Expenditures	(27,824)	(40,880)	(22,797)	18,083					
Other Financing Sources (Uses):									
Transfers in		3,130	3,131	1					
Transfers out	_	(82,761)	(82,761)	_					
Land and building sale									
Total Other Financing Sources (Uses)		(79,631)	(79,630)	1					
Net Changes in Fund Balances	(27,824)	(120,511)	(102,427)	18,084					
Fund Balances, July 1, 2018	222,613	242,300	242,300						
Fund Balances, June 30, 2019	\$ 194,789	\$ 121,789	\$ 139,873	\$ 18,084					

	Special Re	serve	e – Commui	nity]	Redevelopn					Special	Rese	erve		
_	Bu Original	dget	Final	_	Actual	wi B Fa	ariance ith Final sudget — avorable favorable)	Bu Driginal	dget	Final	_	Actual	w I F	Variance vith Final Budget – Pavorable nfavorable)
\$	31,000	\$	31,000	\$	38,348	\$	7,348	\$ 3,322 2,851 17,459	\$	3,322 3,263 18,052	\$	2,475 1,375 12,265	\$	(847) (1,888) (5,787)
	31,000		31,000		38,348		7,348	23,632		24,637		16,115		(8,522)
_	234 105 242 427 156 1,164		266 117 217 427 94 1,121		205 88 374 667	_	61 29 217 53 94 454	2,430 793 794 61 19,780 23,858	_	3,640 1,622 547 9,194 46,061 61,064		1,811 852 320 2,798 5,276 11,057	_	1,829 770 227 6,396 40,785 50,007
_	29,836		29,879		37,681		7,802	 (226)	_	(36,427)		5,058		41,485
	(20,000)		(20,000)		(20,000)		=	(10)		118 (4,736) 31,557		118 (4,734) 998		2 (30,559)
	(20,000)		(20,000)		(20,000)			(10)		26,939		(3,618)		(30,557)
	9,836		9,879		17,681		7,802	(236)		(9,488)		1,440		10,928
	60,724		60,681		60,681			68,608		77,860		77,860		
\$	70,560	\$	70,560	\$	78,362	\$	7,802	\$ 68,372	\$	68,372	\$	79,300	\$	10,928

Capital Projects Funds

Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual (Continued)
Year Ended June 30, 2019
(in thousands)

	Special Reserve – FEMA – Earthquake							
		Budget Original Final				Actual	V wi B Fa	ariance th Final udget — vorable avorable)
Revenues:								
Federal revenues	\$	_	\$	_	\$	_	\$	_
Other state revenues		_						_
Other local revenues						71		71
Total Revenues						71		71
Expenditures:								
Current:								
Classified salaries		_		7		4		3
Employee benefits				3		2		1
Books and supplies		_		_				_
Services and other operating expenditures		_		15		9		6
Capital outlay		1,666		1,654		25		1,629
Total Expenditures		1,666		1,679		40		1,639
Excess (Deficiency) of Revenues		(1.660)		(1 (70)		21		1.710
Over (Under) Expenditures		(1,666)		(1,679)		31		1,710
Other Financing Sources (Uses):								
Transfers in		_		_				_
Transfers out		_						_
Land and building sale								
Total Other Financing Sources (Uses)								
Net Changes in Fund Balances		(1,666)		(1,679)		31		1,710
Fund Balances, July 1, 2018		3,391		3,408		3,408		
Fund Balances, June 30, 2019	\$	1,725	\$	1,729	\$	3,439	\$	1,710

Specia	l Rese	erve – FEN	MA - 1	Hazard M	itigatior	ı			To	otal			
Budget Original Final				Actual	Variance with Final Budget – Favorable (Unfavorable)		Budget Original Final				Actual	V	Variance vith Final Budget – Favorable nfavorable)
\$ _ 	\$	_ _ 	\$	<u>-</u> 45 45	\$	<u>-</u> 45 45	\$ 3,322 19,542 137,009 159,873	\$	3,322 19,954 137,602 160,878	\$	2,475 5,517 143,213 151,205	\$	(847) (14,437) 5,611 (9,673)
 _ _ 		_ _ _ _ 		_ _ _ _ 			 3,180 1,138 1,095 6,599 138,416 150,428	_	8,753 3,938 12,610 172,316 214,978 412,595	_	2,629 1,271 323 4,284 166,723 175,230	_	6,124 2,667 12,287 168,032 48,255 237,365
				45		45	9,445	_	(251,717)	_	(24,025)		227,692
		<u>=</u>		<u>=</u>		_ 	(20,010)		3,248 (142,302) 31,557		3,249 (142,300) 998		1 2 (30,559)
							(20,010)	_	(107,497)		(138,053)		(30,556)
_		_		45		45	(10,565)		(359,214)		(162,078)		197,136
 2,127		2,129		2,129			 624,688	_	638,663		638,663		
\$ 2,127	\$	2,129	\$	2,174	\$	45	\$ 614,123	\$	279,449	\$	476,585	\$	197,136



Internal Service Funds

The Health and Welfare Benefits Fund was established pursuant to Education Code 39602 to pay for claims, administrative costs, insurance premiums, and related expenditures for the District's Health and Welfare Benefits program. Medical and dental claims for the self-insured portion of the Fund are administered by outside claims administrators. Premium payments to health maintenance organizations for medical benefits and to outside carriers for vision services, dental services, and optional life insurance are also paid out of this Fund.

The Workers' Compensation Self-Insurance Fund was established pursuant to Education Code 39602 to pay for claims, excess insurance coverage, administrative costs, and related expenditures. Workers' compensation claims are administered for the District by an outside claims administrator.

The Liability Self-Insurance Fund was established pursuant to Education Code 39602 to pay claims, excess insurance coverage, administrative costs and related expenditures, and to provide funds for insurance deductible amounts. Liability claims are administered for the District by an outside claims administrator.



Internal Service Funds Combining Statement of Net Position June 30, 2019 (in thousands)

Assets:	Health and Welfare Benefits	Workers' Compensation Self-Insurance	Liability Self-Insurance	Total
Cash in county treasury, in banks, and on hand Accounts receivable – net Accrued interest and dividends receivable Prepaids Other assets	\$ 334,798 29,277 2,243 50,757 5,045	\$ 547,082 	\$ 142,218 	\$ 1,024,098 29,277 5,684 50,757 5,045
Total Assets	422,120	550,030	142,711	1,114,861
Deferred Outflows of Resources	1,733	2,389	1,235	5,357
Liabilities: Current:				
Vouchers and accounts payable Accrued payroll Other payables Estimated liability for self-insurance claims	1,841 245 33,921 22,009	1,897 392 — 96,886	1,628 266 40 80,271	5,366 903 33,961 199,166
Total Current Liabilities	58,016	99,175	82,205	239,396
Noncurrent: Estimated liability for self-insurance claims Net other postemployment benefits liability Net pension liability	6,337 4,412	345,767 8,936 6,189	58,069 4,252 3,179	403,836 19,525 13,780
Total Noncurrent Liabilities	10,749	360,892	65,500	437,141
Total Liabilities	68,765	460,067	147,705	676,537
Deferred Inflows of Resources	1,636	2,206	1,110	4,952
Total Net Position – Unrestricted	\$ 353,452	\$ 90,146	\$ (4,869)	\$ 438,729

Internal Service Funds

Combining Statement of Revenues, Expenses, and Changes in Fund Net Position Year Ended June 30, 2019 (in thousands)

	Health and Welfare Benefits	Workers' Compensation Self-Insurance	Liability Self-Insurance	Total
Operating Revenues: In-District premiums Others	\$ 1,095,559 8,441	\$ 136,194 —	\$ 52,298	\$ 1,284,051 8,441
Total Operating Revenues	1,104,000	136,194	52,298	1,292,492
Operating Expenses: Certificated salaries Classified salaries Employee benefits * Supplies Premiums and claims expenses Claims administration Other contracted services	2,409 (310) 225 1,060,790 3,237 1,082	3,353 101 10 85,111 14,403 428	238 1,764 (35) 11 50,798 375 392	238 7,526 (244) 246 1,196,699 18,015 1,902
Total Operating Expenses	1,067,433	103,406	53,543	1,224,382
Operating Income (Loss)	36,567	32,788	(1,245)	68,110
Nonoperating Revenues (Expenses): Investment income Miscellaneous expense	7,886	11,027 (47)	2,343	21,256 (47)
Total Nonoperating Revenues	7,886	10,980	2,343	21,209
Changes in Net Position	44,453	43,768	1,098	89,319
Total Net Position, July 1, 2018	308,999	46,378	(5,967)	349,410
Total Net Position, June 30, 2019	\$ 353,452	\$ 90,146	\$ (4,869)	\$ 438,729

^{*} The District's implementation of a more cost-effective health care plan decreased the net OPEB liability that has an outright impact of reducing the current OPEB expense by \$5.7 million.

Internal Service Funds
Combining Statement of Cash Flows
Year Ended June 30, 2019
(in thousands)

	Health and Welfare Benefits	Workers' Compensation Self-Insurance	Liability Self-Insurance	Total
Cash Flows from Operating Activities: Cash payments to employees for services Cash payments for goods and services Receipts from assessment to other funds Other operating revenue	\$ (3,734) (1,082,695) 1,095,559 8,441	\$ (5,051) (112,808) 136,194	\$ (2,907) (51,259) 52,298	\$ (11,692) (1,246,762) 1,284,051 8,441
Net Cash Provided (Used) by Operating Activities	17,571	18,335	(1,868)	34,038
Cash Flows from Investing Activities: Earnings on investments	7,862	10,926	2,425	21,213
Net Cash Provided by Investing Activities	7,862	10,926	2,425	21,213
Net Increase (Decrease) in Cash and Cash Equivalents	25,433	29,261	557	55,251
Cash and Cash Equivalents, July 1	309,365	517,821	141,661	968,847
Cash and Cash Equivalents, June 30	\$ 334,798	\$ 547,082	\$ 142,218	\$ 1,024,098
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities: Operating Income (Loss) Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:	\$ 36,567	\$ 32,788	\$ (1,245)	\$ 68,110
Net increase (decrease) in pension and other postemployment benefits expense from actuarial valuation Change in Assets: Decrease (Increase)	(1,644)	(1,662)	(986)	(4,292)
Accounts receivable Prepaids Other assets Change in Liabilities: Increase (Decrease)	(4,835) (1,726) 1,071	_ _ _	389	(4,835) (1,337) 1,071
Vouchers and accounts payable Accrued payroll Other payables Estimated liability for self-insurance claims – current Estimated liability for self-insurance claims – noncurrent	(1,438) 10 (6,645) (3,789)	(105) 66 4,979 (17,731)	1,545 45 (11) (10,233) 8,628	2 121 (6,656) (9,043) (9,103)
Total Adjustments	(18,996)	(14,453)	(623)	(34,072)
Net Cash Provided (Used) by Operating Activities	\$ 17,571	\$ 18,335	\$ (1,868)	\$ 34,038



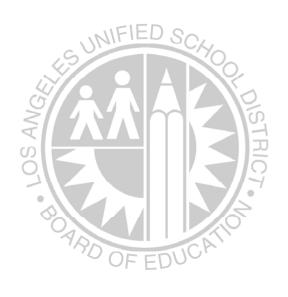
Fiduciary Funds

Agency Funds

The Attendance Incentive Reserve Fund was established on November 21, 1994 to account for 50% of the salary savings from substitute teachers' accounts resulting from reduced costs of absenteeism of UTLA represented employees. The intent was to reward regular attendance of teachers in order to improve the instructional program. The accumulated savings in the account plus interest earnings is disbursed in a lump-sum distribution as participants retire or terminate employment with the District. In June 2017, all remaining amounts in the fund were distributed to members in accordance with a side letter agreement with UTLA. There has been no fiscal activity in the fund in fiscal year 2018-19.

The Student Body Fund was established to account for cash held by the District on behalf of the student bodies at various school sites.

The Payroll Agency Fund was established to account for cash held by the District consisting of state and federal income taxes, social security taxes, retirement deductions and other amounts withheld from the payroll checks of employees, from which a legal or contractual obligation exists to remit monies to a third party.

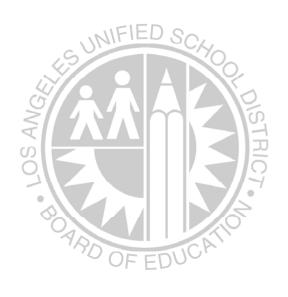


Fiduciary Funds – Agency Funds Combining Statement of Changes in Assets and Liabilities Year Ended June 30, 2019 (in thousands)

	Balance June 30, 2018			Additions Deductions			Balance June 30, 2019		
Payroll Agency Fund		,							
Assets									
Cash in county treasury, in banks, and on hand	\$	102,272	\$	7,651,022	\$	7,629,699	\$	123,595	
Total Assets	\$	102,272	\$	7,651,022	\$	7,629,699	\$	123,595	
Liabilities									
Other payables	\$	102,272	\$	7,651,022	\$	7,629,699	\$	123,595	
Total Liabilities	\$	102,272	\$	7,651,022	\$	7,629,699	\$	123,595	
Student Body Fund									
Assets									
Cash in county treasury, in banks, and on hand	\$	27,954	\$	51,560	\$	50,379	\$	29,135	
Total Assets	\$	27,954	\$	51,560	\$	50,379	\$	29,135	
Liabilities									
Other payables	\$	27,954	\$	51,560	\$	50,379	\$	29,135	
Total Liabilities	\$	27,954	\$	51,560	\$	50,379	\$	29,135	
Total Agency Funds									
Assets									
Cash in county treasury, in banks, and on hand	\$	130,226	\$	7,702,582	\$	7,680,078	\$	152,730	
Total Assets	\$	130,226	\$	7,702,582	\$	7,680,078	\$	152,730	
Liabilities									
Other payables	\$	130,226	\$	7,702,582	\$	7,680,078	\$	152,730	
Total Liabilities	\$	130,226	\$	7,702,582	\$	7,680,078	\$	152,730	



SUPPLEMENTARY INFORMATION



Assessed Value of Taxable Property
Last Ten Fiscal Years
(in thousands)
(Unaudited)

			Total Assessed	Total District		Increase (Dec Over Precedin	,	Total	Assessed Value per Unit of	
Fiscal Year	Secured*	Unsecured*	Value	Tax Rates	_	Amount	Rate	A.D.A.**	A.D.A.	
2009-2010	\$ 451,127,882	\$ 23,849,409	\$ 474,977,291	1.151809	\$	187,493	0.04 %	576,963 ^a	\$ 823	
2010-2011	442,092,473	21,753,078	463,845,551	1.186954		(11,131,740)	(2.34)	565,450 a	820	
2011-2012	447,830,204	21,265,021	469,095,225	1.168187		5,249,674	1.13	547,592 a	857	
2012-2013	458,767,053	21,308,439	480,075,492	1.175606		10,980,267	2.34	534,345 ^a	898	
2013-2014	482,043,584	21,634,336	503,677,920	1.146439		23,602,428	4.92	527,995 bc	954 °	
2014-2015	510,371,502	22,562,705	532,934,207	1.146881		29,256,287	5.81	516,229 °	1,032 °	
2015-2016	546,807,059	23,362,405	570,169,464	1.129709		37,235,257	6.99	503,367 °	1,133	
2016-2017	581,473,213	24,495,794	605,969,007	1.131096		35,799,543	6.28	491,856 °	1,232 °	
2017-2018	619,162,082	25,342,665	644,504,747	1.122192		38,535,740	6.36	478,456 °	1,347 °	
2018-2019	665,355,078	27,377,547	692,732,625	1.123226		48,227,878	7.48	454,165	1,525	

^{*} Source: Los Angeles County Auditor-Controller "Taxpayers" Guide." Taxes which constitute a lien on real property are referred to as "secured".

Almost all real property taxes are secured. Most personal property taxes are "unsecured." Some taxes on personal property may also be secured to the real property of the assessee, upon request and subject to certain conditions.

^{**} Source: A.D.A. - Average Daily Attendance, Annual Report

^a Adult and Summer School programs were not collected due to changes made by Education Code Section 42605. Districts were not required to operate the program or follow program requirements. Revenue for these years were based on the same relative proportion that the District received for these programs in fiscal year 2007-08.

^b Starting 2013-14, Local Control Funding Formula (LCFF) replaced the previous K-12 finance system with a new funding formula which is composed of uniform base grants by grade span (K-3, 4-6, 7-8, 9-12).

c Adjustments were due to additional attendance data for non-public students, corrected attendance reports for District students, and/or audit findings.

Largest Local Secured Taxpayers Current Year and Nine Years Ago (in thousands)

	2019			2010						
Rank	Property Owner	Assessed Valuation	% of Total ⁽¹⁾	Property Owner	Assessed Valuation	% of Total ⁽²⁾				
1	Douglas Emmett LLC	\$ 2,845,817	0.43%	Douglas Emmett Realty Funds	\$ 2,373,947	0.53%				
2	Universal Studios LLC	2,727,878	0.41	Universal Studios LLC	1,381,886	0.31				
3	Essex Portfolio LP	1,565,352	0.23	Anheuser Busch Inc.	964,997	0.21				
4	FSP South Flower Street Associates LLC	928,173	0.14	Deutsche Bank National Trust	735,197	0.16				
5	Rochelle H. Sterling	812,754	0.12	One Hundred Towers LLC	579,015	0.13				
6	Anheuser Busch Inc.	741,604	0.11	U.S. Bank National Association Trust	565,592	0.13				
7	One Hundred Towers LLC	652,593	0.10	Donald T. Sterling	556,538	0.12				
8	Century City Mall LLC	652,069	0.10	Duesenberg Investment Company	489,916	0.11				
9	Trizec 333 LA LLC	640,992	0.10	Century City Mall LLC	457,234	0.10				
10	Maguire Partners 355 S. Grand LLC	599,460	0.09	Taubman-Beverly Center	457,142	0.10				
11	BRE HH Property Owner LLC	594,660	0.09	Topanga Plaza LP	445,320	0.10				
12	Tishman Speyer Archstone Smith	575,649	0.09	Paramount Pictures Corp.	439,520	0.10				
13	Olympic and Georgia Partners LLC	561,051	0.08	Trizec 333 LA LLC	410,000	0.09				
14	Palmer Flower Street Properties	538,236	0.08	Next Century Associates LLC	384,442	0.09				
15	LA Live Properties LLC	538,067	0.08	Rreef America REIT II Corp.	378,851	0.08				
16	Greenland LA Metropolis	536,750	0.08	Twentieth Century Fox Film Corp.	376,928	0.08				
17	Paramount Pictures Corp.	535,011	0.08	Watson Land Company	359,081	0.08				
18	Maguire Properties 555 W. Fifth	525,638	0.08	2121 Avenue of the Stars LLC	359,000	0.08				
19	CJDB LLC, Lessor	516,560	0.08	Maguire Properties Two Cal Plaza	356,000	0.08				
20	2 Cal Land LA Owner LLC, Lessor	513,582	0.08	Trizec 601 Figueroa LLC	355,000	0.08				
		\$ 17,601,896	2.65%		\$ 12,425,606	2.76%				

^{(1) 2018-19} Local Secured Assessed Valuation: \$665,221,511

Source: California Municipal Statistics, Inc.

^{(2) 2009-10} Local Secured Assessed Valuation: \$451,053,085

Property Tax Levies and Collections
Last Ten Fiscal Years
(in thousands)
(Unaudited)

Fiscal Year	Total Tax Levy	 ERAF Funds ⁽¹⁾	Current Tax Collections	Percent of Current Taxes Collected	Delinquent Tax Collections (2)	Total Tax Collections	Ratio of Total Tax Collections to Total Tax Levy
2009-2010	\$ 1,597,579	\$ 41,685	\$ 1,505,933	91.87%	\$ 112,277	\$ 1,618,210	98.72%
2010-2011	1,711,575	29,419	1,602,345	92.04	102,970	1,705,315	97.95
2011-2012	1,663,061	(3,533)	1,520,001	91.59	97,842	1,617,843	97.49
2012-2013	1,731,129	114,465	1,798,032	97.42	132,847	1,930,879	104.62
2013-2014	1,652,164	26,846	1,684,486	100.33	29,409	1,713,895	102.08
2014-2015	1,779,935	35,339	1,798,657	99.08	38,226	1,836,883	101.19
2015-2016	1,799,477	171,532	1,959,111	99.40	31,529	1,990,640	101.00
2016-2017	1,904,567	232,966	2,107,292	98.59	25,977	2,133,269	99.80
2017-2018	1,985,501	255,167	2,184,304	97.48	49,404	2,233,708	99.69
2018-2019	2.134.918	234,519	2.347.069	99.06	61.128	2,408,197	101.64

⁽¹⁾ Educational Revenue Augmentation Funds (ERAF) are added to tax levies received by the District.

⁽²⁾ Includes prior years' delinquencies. The Auditor-Controller has determined that they cannot provide delinquent tax information by levy year.

Average Daily Attendance Annual Report Last Ten Fiscal Years (unaudited)

	2009-2010	2010-2011	2011-2012	2012-2013
Elementary:				
Kindergarten	43,906	43,364	43,737	42,093
Grades 1-3	134,001	130,846	127,081	120,880
Grades 4-6	127,455	124,800	119,257	111,082
Grades 7-8	82,465	78,704	73,733	68,461
Special Education	19,204	19,250	18,522	17,966
County Special Education	1	1	1	1
Opportunity Schools	7	7	8	8
Home or Hospital	118	127	107	118
Community Day Schools	126	85	94	103
County Community Schools	21	11	15	8
Total Elementary	407,304	397,195	382,555	360,720
Secondary:				
Regular Classes	146,707	143,979	135,549	129,037
Special Education	10,960	11,252	10,709	10,513
County Special Education	1	_	1	_
Compulsory Continuation				
Education	3,339	3,507	3,602	3,623
Opportunity Schools	492	494	506	492
Home or Hospital	99	98	101	101
Community Day Schools	915	911	933	852
County Community Schools	240	148	137	175
Total Secondary	162,753	160,389	151,538	144,793
Block grant funded fiscally affiliated charters	6,906	7,866	13,499	28,832
Total Block Grant Funded Fiscally Affiliated Charters	6,906	7,866	13,499	28,832
Total Average Daily Attendance	576,963	565,450	547,592	534,345

See accompanying independent auditor's report and notes to supplementary information.

Average Daily Attendance Annual Report (Continued) Last Ten Fiscal Years (unaudited)

	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
District:						
Kindergarten-Grade 3	168,252.87 *	163,499.69 *	158,998.06 *	155,262.38 *	149,159.23 *	141,953.63
Grades 4-6	114,524.59 *	112,259.91 *	111,544.08 *	109,051.67 *	106,991.46 *	100,567.53
Grades 7-8	71,438.68 *	68,537.63 *	65,595.68 *	64,118.24 *	62,320.95 *	60,556.48
Grades 9-12	133,466.36 *	131,352.82 *	127,103.24 *	121,861.09 *	119,420.69 *	111,847.37
Total District	487,682.50	475,650.05	463,241.06	450,293.38	437,892.33	414,925.01
County:						
Kindergarten-Grade 3	0.00	0.00	0.00	0.00	0.00	0.00
Grades 4-6	1.23	1.38	1.23	0.00	0.00	0.00
Grades 7-8	7.85	5.12	3.18	2.71	2.42	3.70
Grades 9-12	670.05	628.23	489.84	417.13	354.29	339.53
Total County	679.13	634.73	494.25	419.84	356.71	343.23
Affiliated Charter Schools:						
Kindergarten-Grade 3	16,012.86	15,913.38	15,866.33	15,792.20	15,299.81	13,308.87
Grades 4-6	10,393.49	10,505.83	10,545.58	10,552.33	10,475.03	9,219.18
Grades 7-8	5,758.33	6,070.36	6,000.47	6,037.96	5,916.09	5,766.96
Grades 9-12	7,468.47	7,454.27	7,219.75	8,760.14	8,516.49	10,601.95
Total Affiliated Charter Schools	39,633.15	39,943.84	39,632.13	41,142.63	40,207.42	38,896.96
Total Average Daily Attendance	527,994.78	516,228.62	503,367.44	491,855.85	478,456.46	454,165.20

Note: Starting 2013-14, Local Control Funding Formula (LCFF) replaced the previous K-12 finance system with a new funding formula which is composed of uniform base grants by grade span (K-3, 4-6, 7-8, 9-12).

^{*} Adjustments were due to additional attendance data for non-public students, corrected attendance reports for District students, and/or audit findings.

Organization Structure Year Ended June 30, 2019 (unaudited)

Geographical Location: The Los Angeles Unified School District is a political subdivision of the State of California. It is

located in the western section of Los Angeles County and includes most of the City of Los Angeles, all the Cities of Cudahy, Gardena, Huntington Park, Lomita, Maywood, San Fernando, Vernon, and West Hollywood, and portions of the Cities of Bell, Bell Gardens, Beverly Hills, Calabasas, Carson, Commerce, Culver City, Hawthorne, Inglewood, Long Beach, Lynwood, Montebello, Monterey Park,

Rancho Palos Verdes, Santa Clarita, South Gate, and Torrance, in addition to considerable

unincorporated territories devoted to homes and industry.

Geographical Area: 710 square miles

Administrative Offices: 333 South Beaudry Avenue, Los Angeles, CA 90017

Form of Government: The District is governed by a seven-member Board of Education elected by voters within the district

to serve alternating five-year terms. The term was extended in 2015 by Charter Amendment 2.

Name	Board District	Expiration of Term
Richard Vladovic, President	7	December 13, 2020
George McKenna	1	December 13, 2020
Mónica García	2	December 11, 2022
Scott Schmerelson	3	December 13, 2020
Nick Melvoin	4	December 11, 2022
Jackie Goldberg	5	December 13, 2020
Kelly Gonez	6	December 11, 2022
**		TOTAL S

Name Title Austin Beutner Superintendent of Schools Megan Reilly Deputy Superintendent, Business Services and Operations David Baca Chief of Schools, Local District Support

Hilda Maldonado Associate Superintendent Alison Y. Towery Interim Chief Academic Officer Chief Strategy Officer Veronica Arreguin

Tony Aguilar Chief Special Education, Equity and Access

Mark Hovatter Chief Facilities Executive Interim Chief Financial Officer Luis Buendia Interim Chief Information Officer Soheil Katal

General Counsel David Holmquist Karla Gould Personnel Director

Date of Establishment: 1854 as the Common Schools for the City of Los Angeles and became a unified school district in 1960.

Fiscal Year: July 1 – June 30 (As of October) 2015 2016 2016 2017 2017 2019 2019 2010 Number of Schools:

(As of October)	2015-2016	2016-2017	2017-2018	2018-2019
Elementary Schools	451	449	448	445
Middle/Junior High Schools	83	82	82	81
Senior High Schools	97	95	94	94
Options Schools	54	54	54	54
Special Education Schools	15	14	14	14
Magnet Schools	43	47	49	54
Magnet Centers	156	168	177	203
Community Adult Schools	2	2	2	2
Regional Occupational Centers	6	6	6	6
Skills Centers	2	3	3	3
Early Education Centers	86	86	86	86
Infant Centers	4	4	4	4
Primary School Centers	18	19	19	19
Multi-level Schools	23	24	25	24
Total Schools and Centers	1,040	1,053	1,063	1,089
Independent Charter Schools	221	225	224	225

LOS ANGELES UNIFIED SCHOOL DISTRICT Schedule of Average Daily Attendance Year Ended June 30, 2019

	Second Period Report	Annual Report	Audited Second Period Report	Audited Annual Report
District				
Kindergarten-Grade 3	140,497.61	141,953.63	140,491.07 *	141,947.84 *
Grades 4-6	100,050.76	100,567.53	100,050.76	100,567.53
Grades 7-8	60,214.47	60,556.48	60,214.47	60,556.48
Grades 9-12	111,671.58	111,847.37	111,671.58	111,847.37
Total District	412,434.42	414,925.01	412,427.88	414,919.22
County				
Kindergarten-Grade 3	0.00	0.00	0.00	0.00
Grades 4-6	0.00	0.00	0.00	0.00
Grades 7-8	2.84	3.70	2.84	3.70
Grades 9-12	342.90	339.53	342.90	339.53
Total County	345.74	343.23	345.74	343.23
Affiliated Charter Schools				
Kindergarten-Grade 3	13,241.09	13,308.87	13,241.09	13,308.87
Grades 4-6	9,180.84	9,219.18	9,180.84	9,219.18
Grades 7-8	5,747.57	5,766.96	5,747.57	5,766.96
Grades 9-12	10,601.25	10,601.95	10,601.25	10,601.95
Total Affiliated Charter Schools	38,770.75	38,896.96	38,770.75	38,896.96
Total Average Daily Attendance	451,550.91	454,165.20	451,544.37	454,159.41

^{*} Adjustments based on audit finding S-2019-003.

Schedule of Average Daily Attendance – Affiliated Charter Schools Year Ended June 30, 2019

TK/K to Grade 3 ADA

CDS Code Name of Affiliated Charter School Total Classroom-based Second Second Period Period Annual Annual Report Report Report Report Alexander (Dr. Theodore, Jr.) Science Center 19 64733 0102491 427.31 427.73 427.31 427.73 Beckford Charter for Enriched Studies 19 64733 6015986 375.60 376.95 375.60 376.95 3 Calabash Charter Academy 19 64733 6016240 280.66 282.79 280.66 282.79 4 Calvert Charter for Enriched Studies 19 64733 6016265 228.67 229.36 228.67 229.36 248.80 Canyon Charter School 19 64733 6016323 250.84 248.80 250.84 5 Carpenter Community Charter School 6 19 64733 6016356 636 35 641.05 636 35 641.05 Castlebay Lane School 19 64733 6071435 451 99 455.00 455.00 451 99 8 Chatsworth Charter High School 19 64733 1931708 0.00 0.00 0.00 0.00 9 Cleveland (Grover) Charter High School 19 64733 1931864 0.00 0.00 0.00 0.00 10 414.50 416.98 414.50 416.98 Colfax Charter Elementary School 19 64733 6016562 11 Community Magnet Charter Elementary School 19 64733 6094726 253.01 254.34 253.01 254.34 12 Dearborn Elementary Charter Academy 19 64733 6016729 352.45 354.20 352.45 354.20 13 Dixie Canyon Community Charter School 19 64733 6016778 501.45 504.53 501.45 504.53 14 El Oro Way Charter For Enriched Studies 19 64733 6016869 294.74 297.33 294.74 297.33 15 Emerson Community Charter School 19 64733 6057988 0.00 0.00 0.00 0.00 16 Enadia Way Technology Charter 19 64733 0117036 166.18 166.19 166.18 166.19 17 Encino Charter Elementary School 19 64733 6016935 371.38 373.53 371.38 373.53 18 Hale (George Ellery) Charter Academy 19 64733 6061477 0.00 0.00 0.00 0.00 19 Hamlin Charter Academy 19 64733 6017438 222.28 222.91 222.28 222.91 Haynes Charter For Enriched Studies 19 64733 6017529 261.21 262.32 261.21 262.32 20 21 Hesby Oaks Leadership Charter 19 64733 0112060 201.85 203.30 201.85 203.30 243.16 22 Justice Street Academy Charter School 19 64733 6017693 243.16 244.27 244.27 23 Kenter Canyon Charter 19 64733 6017701 350.10 352.05 350.10 352.05 269 04 268 26 24 Knollwood Preparatory Academy 19 64733 6017743 268 26 269 04 25 Lockhurst Drive Charter Elementary 19 64733 6017891 321.76 322.23 321.76 322.23 26 Marquez Charter School 19 64733 6018063 316.11 318.25 316.11 318.25 Millikan (Robert A.) Middle School, Performing Arts Magnet & Science 2.7 0.00 0.00 Academy Stem School 19 64733 6058150 0.00 0.00 28 Nestle Avenue Charter School 19 64733 6018287 321.45 322.37 321.45 322.37 29 Nobel (Alred B.) Charter Middle School 19 64733 6061543 0.00 0.00 0.00 0.00 30 Open Charter Magnet School 19 64733 6097927 244.56 246.12 244.56 246.12 31 Palisades Charter Elementary 19 64733 6018634 304.10 306.44 304.10 306.44 19 64733 6018725 163.07 32 Plainview Academic Charter Academy 163.07 163.27 163.27 33 Pomelo Community Charter School 19 64733 6018774 384.36 386.83 384.36 386.83 34 Reseda High School 19 64733 1937226 0.00 0.00 0.00 0.00 35 Revere (Paul) Charter Middle School 19 64733 6058267 0.00 0.00 0.00 0.00 Riverside Elementary Charter School 19 64733 6018923 352.72 352.78 352.72 352.78 36 Serrania Avenue Charter School for Enriched Studies 19 64733 6019111 438.93 441.41 438.93 37 441.41 Sherman Oaks Elementary Charter School 535.68 38 19 64733 6019186 535.68 537.87 537.87 39 19 64733 6019392 289.96 291.09 289.96 291.09 Superior Street Elementary 40 Sylmar Charter High School 19 64733 1938554 0.00 0.00 0.00 0.00 19 64733 1938612 0.00 0.00 0.00 0.00 41 Taft Charter High School Topanga Elementary Charter School 184.62 185.88 184.62 42 19 64733 6019525 185.88 43 Topeka Charter School For Advanced Studies 19 64733 6019533 368.85 371.09 368.85 371.09 44 University High School Charter 19 64733 1938885 0.00 0.00 0.00 0.00 45 Van Gogh Charter School 19 64733 6019673 283.71 285.18 283.71 285.18 46 Welby Way Charter and Gifted/High-Ability Magnet Center Elementary School 19 64733 6019855 461.54 463.91 461.54 463.91 47 Westwood Charter School 19 64733 6019939 548.34 552.43 548.34 552.43 Wilbur Charter For Enriched Academics 48 19 64733 6019954 410.99 413.02 410.99 413.02 49 Woodlake Elementary Community Charter 19 64733 6020036 350.24 351.13 350.24 351.13 50 Woodland Hills Elementary Charter For Enriched Studies 19 64733 6020044 410.15 412.86 410.15 412.86

See accompanying independent auditor's report and notes to supplementary information.

Total Affiliated Charter Schools Average Daily Attendance

13,241.09

13,308.87

13,241.09

13,308.87

	Grades 4-	6 ADA		Grades 7-8 ADA		8 ADA			
Tota	al	Classroon	ı-based	Tota	al		oom-based		
Second Period Report	Annual Report	Second Period Report	Annual Report	Second Period Report	Annual Report	Second Period Report	Annual Report		
166.21	166.00	166.21	166.00	0.00	0.00	0.00	0.00		
193.38	194.34	193.38	194.34	0.00	0.00	0.00	0.00		
118.26	119.50	118.26	119.50	0.00	0.00	0.00	0.00		
117.99	118.93	117.99	118.93	0.00	0.00	0.00	0.00		
124.25	125.33	124.25	125.33	0.00	0.00	0.00	0.00		
302.12	303.63	302.12	303.63	0.00	0.00	0.00	0.00		
243.00	244.09	243.00	244.09	0.00	0.00	0.00	0.00		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
200.80	201.31	200.80	201.31	0.00	0.00	0.00	0.00		
172.14	172.93	172.14	172.93	0.00	0.00	0.00	0.00		
157.33	158.06	157.33	158.06	0.00	0.00	0.00	0.00		
181.77	182.78	181.77	182.78	0.00	0.00	0.00	0.00		
139.64	140.78	139.64	140.78	0.00	0.00	0.00	0.00		
164.29	164.87	164.29	164.87	369.97	371.72	369.97	371.72		
72.38	72.44	72.38	72.44	0.00	0.00	0.00	0.00		
187.17	187.76	187.17	187.76	0.00	0.00	0.00	0.00		
634.10	634.20	634.10	634.20	1,347.75	1,349.99	1,347.75	1,349.99		
81.22	81.59	81.22	81.59	0.00	0.00	0.00	0.00		
116.82	117.74	116.82	117.74	0.00	0.00	0.00	0.00		
178.32	179.33	178.32	179.33	125.71	126.05	125.71	126.05		
113.31	113.91	113.31	113.91	0.00	0.00	0.00	0.00		
169.91	170.72	169.91	170.72	0.00	0.00	0.00	0.00		
106.74	107.11	106.74	107.11	0.00	0.00	0.00	0.00		
125.42	125.63	125.42	125.63	0.00	0.00	0.00	0.00		
161.84	164.13	161.84	164.13	0.00	0.00	0.00	0.00		
582.06	582.35	582.06	582.35	1,088.99	1,090.32	1,088.99	1,090.32		
174.78	174.95	174.78	174.95	0.00	0.00	0.00	0.00		
762.73	764.61	762.73	764.61	1,509.15	1,516.97	1,509.15	1,516.97		
129.68	130.54	129.68	130.54	0.00	0.00	0.00	0.00		
161.68	162.79	161.68	162.79	0.00	0.00	0.00	0.00		
112.77	113.10	112.77	113.10	0.00	0.00	0.00	0.00		
177.40	178.24	177.40	178.24	0.00	0.00	0.00	0.00		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
645.98	649.06	645.98	649.06	1,306.00	1,311.91	1,306.00	1,311.91		
173.16	173.62	173.16	173.62	0.00	0.00	0.00	0.00		
176.88	177.59	176.88	177.59	0.00	0.00	0.00	0.00		
219.20	219.91	219.20	219.91	0.00	0.00	0.00	0.00		
156.16	156.48	156.16	156.48	0.00	0.00	0.00	0.00		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
79.55	80.52	79.55	80.52	0.00	0.00	0.00	0.00		
181.82	182.81	181.82	182.81	0.00	0.00	0.00	0.00		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
153.82	153.78	153.82	153.78	0.00	0.00	0.00	0.00		
306.84	308.29	306.84	308.29	0.00	0.00	0.00	0.00		
225.25	227.48	225.25	227.48	0.00	0.00	0.00	0.00		
173.81	174.51	173.81	174.51	0.00	0.00	0.00	0.00		
155.68	156.99	155.68	156.99	0.00	0.00	0.00	0.00		
203.18	204.45	203.18	204.45	0.00	0.00	0.00	0.00		
9,180.84	9,219.18	9,180.84	9,219.18	5,747.57	5,766.96	5,747.57	5,766.96		

LOS ANGELES UNIFIED SCHOOL DISTRICT
Schedule of Average Daily Attendance – Affiliated Charter Schools (Continued)
Year Ended June 30, 2019

Grad			

			Graues 9-12 ADA					
	Name of Affiliated Charter School	CDS Code	Tota	ıl	Classroon	n-based		
			Second		Second			
			Period	Annual	Period	Annual		
			Report	Report	Report	Report		
1	Alexander (Dr. Theodore, Jr.) Science Center	19 64733 0102491	0.00	0.00	0.00	0.00		
2	Beckford Charter for Enriched Studies	19 64733 6015986	0.00	0.00	0.00	0.00		
3	Calabash Charter Academy	19 64733 6016240	0.00	0.00	0.00	0.00		
4	Calvert Charter for Enriched Studies	19 64733 6016265	0.00	0.00	0.00	0.00		
5	Canyon Charter School	19 64733 6016323	0.00	0.00	0.00	0.00		
6	Carpenter Community Charter School	19 64733 6016356	0.00	0.00	0.00	0.00		
7	Castlebay Lane School	19 64733 6071435	0.00	0.00	0.00	0.00		
8	Chatsworth Charter High School	19 64733 1931708	1,578.66	1,571.26	1,578.66	1,571.26		
9	Cleveland (Grover) Charter High School	19 64733 1931864	2,854.84	2,861.38	2,854.84	2,861.38		
10	Colfax Charter Elementary School	19 64733 6016562	0.00	0.00	0.00	0.00		
11	Community Magnet Charter Elementary School	19 64733 6094726	0.00	0.00	0.00	0.00		
12	Dearborn Elementary Charter Academy	19 64733 6016729	0.00	0.00	0.00	0.00		
13	Dixie Canyon Community Charter School	19 64733 6016778	0.00	0.00	0.00	0.00		
14	El Oro Way Charter For Enriched Studies	19 64733 6016869	0.00	0.00	0.00	0.00		
15	Emerson Community Charter School	19 64733 6057988	0.00	0.00	0.00	0.00		
16	Enadia Way Technology Charter	19 64733 0117036	0.00	0.00	0.00	0.00		
17	Encino Charter Elementary School	19 64733 6016935	0.00	0.00	0.00	0.00		
18	Hale (George Ellery) Charter Academy	19 64733 6061477	0.00	0.00	0.00	0.00		
19	Hamlin Charter Academy	19 64733 6017438	0.00	0.00	0.00	0.00		
20	Haynes Charter For Enriched Studies	19 64733 6017438	0.00	0.00	0.00	0.00		
21	Hesby Oaks Leadership Charter	19 64733 0017329	0.00	0.00	0.00	0.00		
22	Justice Street Academy Charter School	19 64733 6017693	0.00	0.00	0.00	0.00		
23	Kenter Canyon Charter	19 64733 6017701	0.00	0.00	0.00	0.00		
24	Knollwood Preparatory Academy	19 64733 6017743	0.00	0.00	0.00	0.00		
25	Lockhurst Drive Charter Elementary	19 64733 6017743	0.00	0.00	0.00	0.00		
26	Marquez Charter School	19 64733 6018063	0.00	0.00	0.00	0.00		
27	Millikan (Robert A.) Middle School, Performing Arts Magnet		0.00	0.00	0.00	0.00		
2,	Academy Stem School	19 64733 6058150	0.00	0.00	0.00	0.00		
28	Nestle Avenue Charter School	19 64733 6018287	0.00	0.00	0.00	0.00		
29	Nobel (Alred B.) Charter Middle School	19 64733 6061543	0.00	0.00	0.00	0.00		
30	Open Charter Magnet School	19 64733 6097927	0.00	0.00	0.00	0.00		
31	Palisades Charter Elementary	19 64733 6018634	0.00	0.00	0.00	0.00		
32	Plainview Academic Charter Academy	19 64733 6018034	0.00	0.00	0.00	0.00		
33	Pomelo Community Charter School	19 64733 6018723	0.00	0.00	0.00	0.00		
34	Reseda High School	19 64733 1937226	1,230.05	1,228.28	1,230.05	1,228.28		
35	Revere (Paul) Charter Middle School	19 64733 6058267	0.00	0.00	0.00	0.00		
36	Riverside Elementary Charter School	19 64733 6018923	0.00	0.00	0.00	0.00		
37	Serrania Avenue Charter School for Enriched Studies	19 64733 6019111	0.00	0.00	0.00	0.00		
38	Sherman Oaks Elementary Charter School	19 64733 6019111	0.00	0.00	0.00	0.00		
39	Superior Street Elementary	19 64733 6019392	0.00	0.00	0.00	0.00		
40	Sylmar Charter High School	19 64733 1938554	1,408.93	1,412.70	1,408.93	1,412.70		
41	Taft Charter High School	19 64733 1938612	2,145.82	2,149.77	2,145.82	2,149.77		
42	Topanga Elementary Charter School	19 64733 6019525	0.00	0.00	0.00	0.00		
43	Topeka Charter School For Advanced Studies	19 64733 6019533	0.00	0.00	0.00	0.00		
44	University High School Charter	19 64733 1938885	1.382.95	1.378.56	1.382.95	1.378.56		
45	Van Gogh Charter School		0.00	0.00	0.00	0.00		
	ž	19 64733 6019673	0.00	0.00	0.00	0.00		
46	Welby Way Charter and Gifted/High-Ability Magnet Center Elementary School	19 64733 6019855	0.00	0.00	0.00	0.00		
47	Westwood Charter School	19 64733 6019839	0.00	0.00	0.00	0.00		
48	Wilbur Charter For Enriched Academics	19 64733 6019954	0.00	0.00	0.00	0.00		
49	Woodlake Elementary Community Charter	19 64733 6020036	0.00	0.00	0.00	0.00		
50	Woodland Hills Elementary Charter For Enriched Studies	19 64733 6020036	0.00	0.00	0.00	0.00		
	Total Affiliated Charter Schools Average Daily Attendan	ce	10,601.25	10,601.95	10,601.25	10,601.95		

Total	ADA	Classroom-based ADA					
Second	-	Second					
Period	Annual	Period	Annual				
Report	Report	Report	Report				
593.52	593.73	593.52	593.73				
568.98	571.29	568.98	571.29				
398.92	402.29	398.92	402.29				
346.66	348.29	346.66	348.29				
373.05	376.17	373.05	376.17				
938.47	944.68	938.47	944.68				
694.99	699.09	694.99	699.09				
1,578.66	1,571.26	1,578.66	1,571.26				
2,854.84	2,861.38	2,854.84	2,861.38				
615.30	618.29	615.30	618.29				
425.15	427.27	425.15	427.27				
509.78	512.26	509.78	512.26				
683.22	687.31	683.22	687.31				
434.38	438.11	434.38	438.11				
534.26	536.59	534.26	536.59				
238.56	238.63	238.56	238.63				
558.55	561.29	558.55	561.29				
1,981.85	1,984.19	1,981.85	1,984.19				
303.50	304.50	303.50	304.50				
378.03	380.06	378.03	380.06				
505.88	508.68	505.88	508.68				
356.47	358.18	356.47	358.18				
520.01	522.77	520.01	522.77				
375.00	376.15	375.00	376.15				
447.18	447.86	447.18	447.86				
477.95	482.38	477.95	482.38				
477.93	462.36	4/7.93	462.36				
1,671.05	1,672.67	1,671.05	1,672.67				
496.23	497.32	496.23	497.32				
2,271.88	2,281.58	2,271.88	2,281.58				
374.24	376.66	374.24	376.66				
465.78	469.23	465.78	469.23				
275.84	276.37	275.84	276.37				
561.76	565.07	561.76	565.07				
1,230.05	1,228.28	1,230.05	1,228.28				
1,951.98	1,960.97	1,951.98	1,960.97				
525.88	526.40	525.88	526.40				
615.81	619.00	615.81	619.00				
754.88	757.78	754.88	757.78				
446.12	447.57	446.12	447.57				
1,408.93	1,412.70	1,408.93	1,412.70				
2,145.82	2,149.77	2,145.82	2,149.77				
264.17	266.40	264.17	266.40				
550.67	553.90	550.67	553.90				
1,382.95	1,378.56	1,382.95	1,378.56				
437.53	438.96	437.53	438.96				
768.38	772.20	768.38	772.20				
773.59	779.91	773.59	779.91				
584.80	587.53	584.80	587.53				
505.92	508.12	505.92	508.12				
613.33	617.31	613.33	617.31				
38,770.75	38,896.96	38,770.75	38,896.96				

LOS ANGELES UNIFIED SCHOOL DISTRICT Schedule of Instructional Time Offered Year Ended June 30, 2019

Grade Level	1986-1987 Minutes Requirements	2018-19 Actual Minutes Offered (3)	Number of Days Traditional Calendar	Complied with Instructional Minutes and Days Provisions
Kindergarten	36,000	36,000	180	Yes
Grades 1 to 3	50,400	55,100	180	Yes
Grades 4 to 6 (1)	54,000	55,100	180	Yes
Grades 7 to 8 (2)	54,000	62,160 or 65,300	180	Yes
Grades 9 to 12	64,800	65,300	180	Yes

- (1) Elementary schools only.
- (2) Middle schools with grade configurations 6-8 approved for common planning time have at least 62,160 annual instructional minutes. Middle schools with grade configurations 6-8 not approved for common planning time have at least 65,300 annual instructional minutes.
- (3) All District schools offered these minutes at a minimum, except for two schools. One elementary school offered at least 54,900 minutes; one comprensive high school offered at least 65,100.

Notes:

- All charter schools included in this audit report conformed to the above Schedule of Instructional Time Offered, except
 for Topanga Elementary Charter. This school had five emergency closure days in November 2018 due to the
 Woolsey fire. LAUSD submitted a "Request for Allowance of Attendance Due to Emergency Conditions (Form J-13A),
 which was subsequently approved by the California Department of Education.
- 2. LAUSD received incentive funding for increasing instructional time pursuant to the Longer Year/Longer Instructional Day. LAUSD met its LCFF target funding.

Schedule of Financial Trends and Analysis Year Ended June 30, 2019 (Dollars in thousands)

		2019-2020 Budgeted	2018-2019 Actual		2017-2018 Actual		2016-2017 Actual	2015-2016 Actual
General Fund:								
Revenues	\$	7,370,987	\$ 7,732,610	\$	7,268,645	\$	7,176,151	\$ 7,161,449
Other Financing Sources	_	20,000	56,100	_	39,431	_	116,118	 52,078
Total Revenues and Other								
Financing Sources	_	7,390,987	7,788,710		7,308,076		7,292,269	 7,213,527
Expenditures		7,810,252	7,542,236		7,007,852		6,758,572	6,633,257
Other Financing Uses		56,452	40,397		54,594		78,735	 89,895
Total Expenditures and Other								
Financing Uses		7,866,704	7,582,633		7,062,446		6,837,307	6,723,152
Change in Fund Balance		(475,717)	206,077		245,630		454,962	490,375
Beginning Fund Balance		2,010,832	2,010,773		1,765,143		1,310,181	819,806
Ending Fund Balance	\$	1,535,115	\$ 2,216,850	\$	2,010,773	\$	1,765,143	\$ 1,310,181
Available Reserves*	\$	745,218	\$ 984,235	\$	790,056	\$	794,680	\$ 319,373
Unassigned Reserve for Economic Uncertainties	\$	78,967	\$ 75,618	\$	75,381	\$	73,411	\$ 72,376
Unassigned Fund Balance	\$	666,251	\$ 908,617	\$	714,675	\$	721,269	\$ 246,997
Available Reserves as a Percentage of Total								
Expenditures and Other Financing Uses		9.47%	12.98%		11.19%		11.62%	4.75%
Total Long-Term Debt	\$	29,477,828	\$ 29,982,661	\$	34,273,411	\$	25,330,454	\$ 24,164,629
Average Daily Attendance (ADA) at P-2		450,474	451,551		478,350		490,598	503,591

The General Fund has maintained a positive ending fund balance for the past four fiscal years presented in this schedule. For a district this size, the State has recommended available reserves to be at least 1% of total General Fund expenditures and other financing uses. The District has been able to meet these requirements for the past four fiscal years.

^{*} Available reserves consist of all unassigned fund balances and unassigned reserve for economic uncertainties.

Schedule to Reconcile the Annual Financial Budget Report (SACS) with Audited Financial Statements Year Ended June 30, 2019 (in thousands)

	General Fund		District Bonds		Other Governmental *	
June 30, 2019 Unaudited Actual Financial Reports						
Fund Balances	\$	2,220,801	\$	954,589	\$	638,565
Adjustments:						
To adjust additional Local Control Funding Formula revenue		7,935				
To adjust expenditure accruals		(11,886)		(37,296)		(4,722)
June 30, 2019 Audited Financial Statement						
Fund Balances	\$	2,216,850	\$	917,293	\$	633,843
* The adjustment in the Other Governmental includes the following funds:						
Capital Facilities Account	\$	4,375				
County School Facilities Bonds		347				
Total Other Governmental Funds	\$	4,722				

There were no adjustments to fund balances for funds not presented above.

Schedule of Charter Schools Year Ended June 30, 2019

(unaudited)

Alexander (Dr. Theodore, Jr.) Science Center	l in rict
2 Beckford Charter for Enriched Studies 1344 19 64733 6015986 x Yes 3 Calabash Charter Academy 1345 19 64733 6016240 x Yes 4 Calvert Charter for Enriched Studies 1585 19 64733 6016265 x Yes 5 Canyon Charter School 0226 19 64733 6016323 x Yes 6 Carpenter Community Charter School 1235 19 64733 6016356 x Yes 7 Castlebay Lane School 1477 19 64733 6016356 x Yes 8 Chatsworth Charter High School 1581 19 64733 1931708 x Yes 9 Cleveland (Grover) Charter High School 1581 19 64733 1931708 x Yes 10 Colfax Charter Elementary School 1041 19 64733 1931864 x Yes 11 Community Magnet Charter Elementary School 1041 19 64733 6016562 x Yes 12 Dearborn Elementary Charter Academy 1481 19 64733 6016729 x Yes <t< td=""><td>_</td></t<>	_
3 Calabash Charter Academy 1345 19 64733 6016240 x Yes 4 Calvert Charter for Enriched Studies 1585 19 64733 6016265 x Yes 5 Canyon Charter School 0226 19 64733 6016323 x Yes 6 Carpenter Community Charter School 1235 19 64733 6016356 x Yes 7 Castlebay Lane School 1477 19 64733 6071435 x Yes 8 Chatsworth Charter High School 1581 19 64733 1931708 x Yes 9 Cleveland (Grover) Charter High School 1571 19 64733 1931864 x Yes 10 Colfax Charter Elementary School 1041 19 64733 6016562 x Yes 11 Community Magnet Charter Elementary School 0957 19 64733 6016729 x Yes 12 Dearborn Elementary Charter Academy 1481 19 64733 6016729 x Yes 13 Dixie Canyon Community Charter School 1469 19 64733 6016778 x Yes <	
4 Calvert Charter for Enriched Studies 1585 19 64733 6016265 x Yes 5 Canyon Charter School 0226 19 64733 6016323 x Yes 6 Carpenter Community Charter School 1235 19 64733 6016356 x Yes 7 Castlebay Lane School 1477 19 64733 6071435 x Yes 8 Chatsworth Charter High School 1581 19 64733 1931708 x Yes 9 Cleveland (Grover) Charter High School 1571 19 64733 1931864 x Yes 10 Colfax Charter Elementary School 1041 19 64733 6016562 x Yes 11 Community Magnet Charter Elementary School 0957 19 64733 6016562 x Yes 12 Dearborn Elementary Charter School 1481 19 64733 6016729 x Yes 13 Dixie Canyon Community Charter School 1469 19 64733 6016778 x Yes 14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes	
5 Canyon Charter School 0226 19 64733 6016323 x Yes 6 Carpenter Community Charter School 1235 19 64733 6016356 x Yes 7 Castlebay Lane School 1477 19 64733 6071435 x Yes 8 Chatsworth Charter High School 1581 19 64733 1931708 x Yes 9 Cleveland (Grover) Charter High School 1571 19 64733 1931864 x Yes 10 Colfax Charter Elementary School 1041 19 64733 6016562 x Yes 11 Community Magnet Charter Elementary School 0957 19 64733 6016562 x Yes 12 Dearborn Elementary Charter Academy 1481 19 64733 6016729 x Yes 13 Dixie Canyon Community Charter School 1469 19 64733 6016869 x Yes 14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes 15 Emerson Community Charter School 1688 19 64733 6016935 x Yes <	
6 Carpenter Community Charter School 1235 19 64733 6016356 x Yes 7 Castlebay Lane School 1477 19 64733 6071435 x Yes 8 Chatsworth Charter High School 1581 19 64733 1931708 x Yes 9 Cleveland (Grover) Charter High School 1571 19 64733 1931864 x Yes 10 Colfax Charter Elementary School 1041 19 64733 6016562 x Yes 11 Community Magnet Charter Elementary School 0957 19 64733 6016729 x Yes 12 Dearborn Elementary Charter Academy 1481 19 64733 6016729 x Yes 13 Dixie Canyon Community Charter School 1469 19 64733 6016778 x Yes 14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes 15 Emerson Community Charter School 1688 19 64733 6016869 x Yes 16 Enadia Way Technology Charter 1474 19 64733 6016935 x Yes </td <td></td>	
7 Castlebay Lane School 1477 19 64733 6071435 x Yes 8 Chatsworth Charter High School 1581 19 64733 1931708 x Yes 9 Cleveland (Grover) Charter High School 1571 19 64733 1931864 x Yes 10 Colfax Charter Elementary School 1041 19 64733 6016562 x Yes 11 Community Magnet Charter Elementary School 0957 19 64733 6094726 x Yes 12 Dearborn Elementary Charter Academy 1481 19 64733 6016729 x Yes 13 Dixie Canyon Community Charter School 1469 19 64733 6016778 x Yes 14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes 15 Emerson Community Charter School 1688 19 64733 6016869 x Yes 16 Enadia Way Technology Charter 1474 19 64733 6016935 x Yes 17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes <td></td>	
8 Chatsworth Charter High School 1581 19 64733 1931708 x Yes 9 Cleveland (Grover) Charter High School 1571 19 64733 1931864 x Yes 10 Colfax Charter Elementary School 1041 19 64733 6016562 x Yes 11 Community Magnet Charter Elementary School 0957 19 64733 6094726 x Yes 12 Dearborn Elementary Charter Academy 1481 19 64733 6016729 x Yes 13 Dixie Canyon Community Charter School 1469 19 64733 6016778 x Yes 14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes 15 Emerson Community Charter School 1688 19 64733 60157988 x Yes 16 Enadia Way Technology Charter 1474 19 64733 6016935 x Yes 17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes 18 Hale (George Ellery) Charter Academy 1346 19 64733 6016935 x <td< td=""><td></td></td<>	
9 Cleveland (Grover) Charter High School 1571 19 64733 1931864 x Yes 10 Colfax Charter Elementary School 1041 19 64733 6016562 x Yes 11 Community Magnet Charter Elementary School 0957 19 64733 6094726 x Yes 12 Dearborn Elementary Charter Academy 1481 19 64733 6016729 x Yes 13 Dixie Canyon Community Charter School 1469 19 64733 6016778 x Yes 14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes 15 Emerson Community Charter School 1688 19 64733 6015869 x Yes 16 Enadia Way Technology Charter 1474 19 64733 0117036 x Yes 17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes 18 Hale (George Ellery) Charter Academy 1346 19 64733 601477 x Yes 18 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 19 Hamlin Charter For Enriched Studies 1470 19 64733 6017529 x Yes 19 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 19 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
10 Colfax Charter Elementary School 1041 19 64733 6016562 x Yes	
11 Community Magnet Charter Elementary School 0957 19 64733 6094726 x Yes 12 Dearborn Elementary Charter Academy 1481 19 64733 6016729 x Yes 13 Dixie Canyon Community Charter School 1469 19 64733 6016778 x Yes 14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes 15 Emerson Community Charter School 1688 19 64733 6057988 x Yes 16 Enadia Way Technology Charter 1474 19 64733 0117036 x Yes 17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes 18 Hale (George Ellery) Charter Academy 1346 19 64733 6017438 x Yes 19 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
12 Dearborn Élementary Charter Academy 1481 19 64733 6016729 x Yes 13 Dixie Canyon Community Charter School 1469 19 64733 6016778 x Yes 14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes 15 Emerson Community Charter School 1688 19 64733 6057988 x Yes 16 Enadia Way Technology Charter 1474 19 64733 0117036 x Yes 17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes 18 Hale (George Ellery) Charter Academy 1346 19 64733 601747 x Yes 19 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
13 Dixie Canyon Community Charter School 1469 19 64733 6016778 x Yes 14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes 15 Emerson Community Charter School 1688 19 64733 6057988 x Yes 16 Enadia Way Technology Charter 1474 19 64733 0117036 x Yes 17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes 18 Hale (George Ellery) Charter Academy 1346 19 64733 601477 x Yes 19 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
14 El Oro Way Charter For Enriched Studies 1466 19 64733 6016869 x Yes 15 Emerson Community Charter School 1688 19 64733 6057988 x Yes 16 Enadia Way Technology Charter 1474 19 64733 0117036 x Yes 17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes 18 Hale (George Ellery) Charter Academy 1346 19 64733 601477 x Yes 19 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
15 Emerson Community Charter School 1688 19 64733 6057988 x Yes 16 Enadia Way Technology Charter 1474 19 64733 0117036 x Yes 17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes 18 Hale (George Ellery) Charter Academy 1346 19 64733 6061477 x Yes 19 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
16 Enadia Way Technology Charter 1474 19 64733 0117036 x Yes 17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes 18 Hale (George Ellery) Charter Academy 1346 19 64733 6061477 x Yes 19 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
17 Encino Charter Elementary School 1471 19 64733 6016935 x Yes 18 Hale (George Ellery) Charter Academy 1346 19 64733 6061477 x Yes 19 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
18 Hale (George Ellery) Charter Academy 1346 19 64733 6061477 x Yes 19 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
19 Hamlin Charter Academy 1472 19 64733 6017438 x Yes 20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
20 Haynes Charter For Enriched Studies 1470 19 64733 6017529 x Yes 21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
21 Hesby Oaks Leadership Charter 1468 19 64733 0112060 x Yes	
,	
22 Justice Street Academy Charter School 1487 19 64733 6017693 x Yes	
23 Kenter Canyon Charter 0227 19 64733 6017701 x Yes	
24 Knollwood Preparatory Academy 1486 19 64733 6017743 x Yes	
25 Lockhurst Drive Charter Elementary 1478 19 64733 6017891 x Yes	
26 Marquez Charter School 0228 19 64733 6018063 x Yes	
27 Millikan (Robert A.) Middle School, Performing Arts Magnet & Science	
Academy Stem School 1473 19 64733 6058150 x Yes	
28 Nestle Avenue Charter School 1465 19 64733 6018287 x Yes	
29 Nobel (Alred B.) Charter Middle School 1480 19 64733 6061543 x Yes	
30 Open Charter Magnet School 0012 19 64733 6097927 x Yes	
31 Palisades Charter Elementary 0229 19 64733 6018634 x Yes	
32 Plainview Academic Charter Academy 1435 19 64733 6018725 x Yes	
33 Pomelo Community Charter School 1347 19 64733 6018774 x Yes	
34 Reseda High School 2005 19 64733 1937226 x Yes	
35 Revere (Paul) Charter Middle School 0225 19 64733 6058267 x Yes	
36 Riverside Elementary Charter School 1362 19 64733 6018923 x Yes	
37 Serrania Avenue Charter School for Enriched Studies 1484 19 64733 6019111 x Yes	
38 Sherman Oaks Elementary Charter School 1348 19 64733 6019186 x Yes	
39 Superior Street Elementary 1476 19 64733 6019392 x Yes	
40 Sylmar Charter High School 1834 19 64733 1938554 x Yes	
41 Taft Charter High School 1580 19 64733 1938612 x Yes	
42 Topanga Elementary Charter School 0230 19 64733 6019525 x Yes	
43 Topeka Charter School For Advanced Studies 1475 19 64733 6019533 x Yes	
44 University High School Charter 2006 19 64733 1938885 x Yes	
45 Van Gogh Charter School 1479 19 64733 6019673 x Yes	
46 Welby Way Charter and Gifted/High-Ability Magnet Center	
Elementary School 1349 19 64733 6019855 x Yes	
47 Westwood Charter School 0031 19 64733 6019939 x Yes	
48 Wilbur Charter For Enriched Academics 1482 19 64733 6019954 x Yes	
49 Woodlake Elementary Community Charter 1483 19 64733 6020036 x Yes	
50 Woodland Hills Elementary Charter For Enriched Studies 1485 19 64733 6020044 x Yes	

Schedule of Charter Schools (Continued) Year Ended June 30, 2019

(unaudited)

		State Charter Number	CDS Code	Affiliated	Fiscally Independent	Included in the District Audit
51	Academia Moderna	1101	19 64733 0120097			No
52	Academic Performance Excellence Academy (APEX)	1459	19 64733 0120097		X X	No
53	Accelerated, The	0045	19 64733 6112536		X	No
54	Accelerated Charter Elementary School (ACES)	0539	19 64733 0100743		X	No
55	Alain Leroy Locke College Preparatory Academy	1050	19 64733 0118588		X	No
56	Alliance Alice M. Baxter College–Ready High	1460	19 64733 0127217		X	No
57	Alliance Cindy and Bill Simon Technology Academy High School	1161	19 64733 0121285		X	No
58	Alliance College–Ready Middle Academy 4	1096	19 64733 0120030		x	No
59	Alliance College–Ready Middle Academy 5	1097	19 64733 0120048		x	No
60	Alliance College–Ready Middle Academy 8	1531	19 64733 0128033		X	No
61	Alliance College–Ready Middle Academy 12	1533	19 64733 0128058		X	No
62	Alliance Collins Family College–Ready High School	0718	19 64733 0108936		X	No
63	Alliance Dr. Olga Mohan High School	0790	19 64733 0111500		X	No
64	Alliance Gertz–Ressler Richard Merkin 6–12 Complex	0645	19 64733 0106864		X	No
65	Alliance Jack H. Skirball Middle School	0779	19 64733 0111518		X	No
66	Alliance Judy Ivie Burton Technology Academy High	0714	19 64733 0108894		X	No
67	Alliance Kory Hunter Middle School	1532	19 64733 0128041		X	No
68 69	Alliance Leadership Middle Academy Alliance Leichtman–Levine Family Foundation Environmental	1530	19 64733 0128009		X	No
70	Science High Alliance Marc & Eva Stern Math and Science,	0929	19 64733 0117606		X	No
	(California State University Los Angeles Campus)	0788	19 64733 0111658		x	No
71	Alliance Margaret M. Bloomfield Technology Academy	1356	19 64733 0124941		X	No
72	Alliance Marine – Innovation and Technology 6–12 Complex	1738	19 64733 0132084		X	No
73	Alliance Morgan McKinzie High	0928	19 64733 0116509		X	No
74	Alliance Ouchi–O'Donovan 6–12 Complex	0784	19 64733 0111641		X	No
75	Alliance Patti and Peter Neuwirth Leadership Academy	0789	19 64733 0111492		X	No
76	Alliance Piera Barbaglia Shaheen Health Services Academy	0927	19 64733 0117598		X	No
77	Alliance Renee and Meyer Luskin Academy High School	1343	19 64733 0124891		X	No
78	Alliance Susan and Eric Smidt Technology High School	1163	19 64733 0123133		X	No
79	Alliance Ted K Tajima High	1164	19 64733 0123141		X	No
80	Alliance Tennenbaum Family Technology High School *	1162	19 64733 0121293		X	No
81	Animo College Preparatory Academy (Jordan Campus)	1342	19 64733 0124883		X	No
82	Animo Ellen Ochoa Charter Middle School	1286	19 64733 0123992		X	No
83 84	Animo Florence–Firestone Charter Middle	1794 0793	19 64733 0134023		X	No No
85	Animo Jackie Robinson High School Animo James B. Taylor Charter Middle School	1287	19 64733 0111583		X	No
86	Animo Jefferson Charter Middle School	1216	19 64733 0124008 19 64733 0122481		X X	No
87	Animo Mae Jemison Charter Middle School	1624	19 64733 0122481		X	No
88	Animo Pat Brown High School	0649	19 64733 0129270		X	No
89	Animo Phillis Wheatley Charter Middle School (Clay Campus)*	1289	19 64733 0124024		X	No
90	Animo Ralph Bunche Charter High School	0781	19 64733 0111575		X	No
91	Animo South Los Angeles Charter Senior High	0602	19 64733 0102434		X	No
92	Animo Venice Charter High School	0648	19 64733 0106831		x	No
93	Animo Watts College Preparatory Academy	0783	19 64733 0111625		x	No
94	Animo Western Charter Middle School (Clay Campus) *	1288	19 64733 0124016		x	No
95	Animo Westside Charter Middle School	1217	19 64733 0122499		X	No
96	Ararat Charter School	1156	19 64733 0121079		X	No
97	Arts in Action Community Charter School	1218	19 64733 0123158		X	No
98	Arts in Action Community Middle School	1806	19 64733 0134205		X	No
99	Aspire Centennial College Preparatory Academy	1436	19 64733 0126797		X	No
	Aspire Firestone Academy *	1214	19 64733 0122622		X	No
101	Aspire Gateway Academy Charter*	1213	19 64733 0122614		X	No
102	Aspire Inskeep Academy Charter*	1332	19 64733 0124800		X	No
103	Aspire Juanita Tate Academy Charter*	1331	19 64733 0124792		X	No
104	Aspire Junior Collegiate Academy	1551	19 64733 0114884		X	No
105	Aspire Pacific Academy	1230	19 64733 0122721		X	No
106	Aspire Slauson Academy Charter*	1330	19 64733 0124784		X	No No
107	Aspire Titan Academy	1550	19 64733 0120477		x	No

^{*} PSC = Public School Choice

See accompanying independent auditor's report and notes to supplementary information.

Schedule of Charter Schools (Continued) Year Ended June 30, 2019

(unaudited)

		State Charter Number	CDS Code	Affiliated	Fiscally Independent	Included in the District Audit
100	D + C Cl - + - H' - 1					
108	Bert Corona Charter High Bert Corona Charter School	1724 0654	19 64733 0132126 19 64733 0106872		x x	No No
	Birmingham Community Charter High School	1119	19 64733 1931047		X X	No
111		0826	19 64733 0112508		X	No
	California Collegiate Charter	1771	19 64733 0133884		X	No
	Camino Nuevo Charter Academy (Burlington)	0293	19 64733 6117667		X	No
	Camino Nuevo Charter Academy 2 (Kayne Siart)	1231	19 64733 0122861		X	No
	Camino Nuevo Charter Academy 4 (Cisneros) *	1334	19 64733 0124826		x	No
116	Camino Nuevo Charter High School (Miramar)	0635	19 64733 0106435		X	No
117	Camino Nuevo Elementary School 3 (Eisner) *	1212	19 64733 0122564		X	No
118	Camino Nuevo High School 2 (Dalzell Lance)	1540	19 64733 0127910		X	No
119	Celerity Cardinal Charter School	1285	19 64733 0123984		X	No
	Celerity Nascent Charter School	0716	19 64733 0108910		X	No
	Celerity Octavia Charter School	1232	19 64733 0122655		X	No
	Celerity Palmati Charter School	1246	19 64733 0123166		X	No
	Center for Advanced Learning	0937	19 64733 0115139		X	No
	Central City Value High School	0534	19 64733 0100800		X	No
125	Charter High School of Arts–Multimedia &	0712	10 (4722 0100070			NT.
126	Performing School (CHAMPS)	0712	19 64733 0108878		X	No No
	CHIME Institute's Schwarzenegger Community School	0417	19 64733 6119531		X	No No
	Citizens of the World Charter School Hollywood	1200 1413	19 64733 0122556		X	No No
	Citizens of the World 2 (Silver Lake) Citizens of the World 3 (Mar Vista)	1413	19 64733 0126177		X	No
	City Language Immersion Charter	1538	19 64733 0126193 19 64733 0127886		X X	No
	Clemente Charter School	1640	19 64733 0127880		X	No
	Collegiate Charter High School of Los Angeles	1722	19 64733 0123823		X	No
	Community Preparatory Academy	1656	19 64733 0129874		X	No
	Crenshaw Arts-Technology Charter High (CATCH)	0570	19 64733 0101659		x	No
	Crete Academy	1854	19 64733 0135616		X	No
	Crown Preparatory Academy	1187	19 64733 0121848		x	No
137		0949	19 64733 0115253		X	No
138	Downtown Value School	0448	19 64733 6119903		X	No
139	Ednovate – Brio College Prep	1843	19 64733 0135723		X	No
	Ednovate – East College Prep	1702	19 64733 0132282		X	No
141	Ednovate – Esperanza College Prep	1842	19 64733 0135715		X	No
	Ednovate – USC Hybrid High College Prep	1401	19 64733 0125864		X	No
	El Camino Real Charter High School	1314	19 64733 1932623		X	No
	Endeavor College Preparatory Charter School	1094	19 64733 0120014		X	No
	Equitas Academy Charter	1093	19 64733 0119982		X	No
	Equitas Academy 2 Charter	1402	19 64733 0126169		X	No
147	1	1669	19 64733 0129650		X	No No
	Equitas Academy 4 Everest Value School	1785	19 64733 0133686		X	No No
	Excellencia Charter Academy	1638 1918	19 64733 0129858 19 64733 0137554		x x	No No
	Extera Public School	1300	19 64733 0137334		X X	No
	Extera Public School No. 2	1562	19 64733 0124136		X	No
	Fenton Avenue Charter School	0030	19 64733 6017016		X	No
	Fenton Charter Leadership Academy	1613	19 64733 0131722		X	No
	Fenton Primary Center	0911	19 64733 0115048		x	No
	Fenton STEM Academy: Elementary Center for Science					
	Technology Engineering and Mathematics	1605	19 64733 0131466		x	No
157	Gabriella Charter	0713	19 64733 0108886		X	No
158	Gabriella Charter 2	1853	19 64733 0135509		X	No
159	Girls Athletic Leadership School Los Angeles	1791	19 64733 0133710		X	No
160	Global Education Academy	0934	19 64733 0114967		X	No
161		1641	19 64733 0129833		X	No
	Goethe International Charter School	1036	19 64733 0117978		X	No
163	Granada Hills Charter High School	0572	19 64733 1933746		X	No
* PS	C = Public School Choice					

* PSC = Public School Choice

See accompanying independent auditor's report and notes to supplementary information.

Schedule of Charter Schools (Continued) Year Ended June 30, 2019

(unaudited)

		State Charter	CDS		Fiscally	Included in the District
		Number	Code	Affiliated	Independent	Audit
164	High Tech Los Angeles	0537	19 64733 0100677		X	No
	HTLA Middle School	1929	19 64733 0137471			
	ICEF Innovation Los Angeles Charter	1037	19 64733 0117952		X	No
	ICEF View Park Preparatory Elementary School	0190	19 64733 6117048		X	No
	ICEF View Park Preparatory High School	0543	19 64733 0101196		X	No
169	ICEF View Park Preparatory Middle School	0506	19 64733 6121081		X	No
170	ICEF Vista Elementary Academy	1039	19 64733 0117937		X	No
171	ICEF Vista Middle Academy	0953	19 64733 0115287		X	No
172 173	Ingenium Charter	1157 1536	19 64733 0121137 19 64733 0127985		X	No No
173	Ingenium Charter Middle School Ivy Academia Charter School	0619	19 64733 0127983		X X	No No
	Ivy Bound Academy Math, Science, and Technology Charter Middle 2	1570	19 64733 0100331		X X	No
	Ivy Bound Academy of Math, Science, and Technology Charter Middle	0936	19 64733 0115113		X	No
177		0734	19 64733 0109884		X	No
	KIPP Academy of Innovation	1586	19 64733 0128512		X	No
179	•	0530	19 64733 0101444		X	No
	KIPP Comienza Community Preparatory	1196	19 64733 0121707		X	No
	KIPP Corazon Academy	1855	19 64733 0135517		x	No
	KIPP Empower Academy	1195	19 64733 0121699		x	No
	KIPP Ignite Academy	1720	19 64733 0131771		X	No
	KIPP Iluminar Academy	1508	19 64733 0127670		X	No
185	KIPP Los Angeles College Preparatory	0531	19 64733 0100867		X	No
186	KIPP Philosophers Academy	1378	19 64733 0125609		X	No
187	KIPP Promesa Preparatory	1721	19 64733 0131797		X	No
188	KIPP Raices Academy	1010	19 64733 0117903		X	No
	KIPP Scholar Academy	1377	19 64733 0125625		X	No
	KIPP Sol Academy	1379	19 64733 0125641		X	No
191	KIPP Vida Preparatory Academy	1587	19 64733 0129460		X	No
192	Larchmont Charter School	0717	19 64733 0108928		X	No
193	Learning by Design Charter	1959	19 64733 0137513		X	No
194	Libertas College Preparatory Charter	1711	19 64733 0131904		X	No
195	Los Angeles Academy of Arts & Enterprise Charter (LAAAE)	0675	19 64733 0110304		X	No
196 197	Los Angeles Leadership Academy	0461 1333	19 64733 1996610		X	No No
197	Los Angeles Leadership Primary Academy Los Feliz Charter Middle School for the Arts	1960	19 64733 0124818 19 64733 0137463		X	No No
198	Los Feliz Charter School for the Arts	0827	19 64733 0137403		X X	No
200	Magnolia Science Academy 4	0986	19 64733 0117622		X	No
201	Magnolia Science Academy 6	0988	19 64733 0117648		X	No
202	Magnolia Science Academy 7	0989	19 64733 0117655		X	No
203	Magnolia Science Academy Bell *	1236	19 64733 0122747		x	No
204	Math and Science College Preparatory	1412	19 64733 0126136		X	No
205	Matrix for Success Academy	1961	19 64733 0137562		X	No
206	Metro Charter School	1535	19 64733 0127977		x	No
207	Monsenor Oscar Romero Charter Middle	0931	19 64733 0114959		X	No
208	Montague Charter Academy for the Arts and Sciences	0115	19 64733 6018204		X	No
209	Multicultural Learning Center	0388	19 64733 6119044		X	No
210	N.E.W. Academy Canoga Park	0592	19 64733 0102483		X	No
211	N.E.W. Academy of Science and Arts	0521	19 64733 0100289		X	No
	New Designs Charter School	0601	19 64733 0102541		X	No
213	New Designs Charter School – Watts	1120	19 64733 0120071		X	No
214	New Heights Charter School	0761	19 64733 0111211		X	No
	New Horizons Charter Academy	1567	19 64733 0128371		X	No
	New Los Angeles Charter School	0998	19 64733 0117614		X	No
217	New Los Angeles Elementary School	1788	19 64733 0133702		X	No
218	New Millennium Secondary School New Village Girls Academy	1020 0791	19 64733 0117911 19 64733 0111484		X	No No
219	New Village Girls Academy	0/71	17 04/33 0111404		X	110

^{*} PSC = Public School Choice

See accompanying independent auditor's report and notes to supplementary information.

Schedule of Charter Schools (Continued) Year Ended June 30, 2019

(unaudited)

		State				Included in
		Charter Number	CDS Code	Affiliated	Fiscally Independent	the District Audit
220	Ocean Charter School	0569	19 64733 0102335		x	No
221	Oscar De La Hoya Animo Charter High School	0581	19 64733 0101675		X	No
	Our Community Charter School	0739	19 64733 0109934		X	No
223	Pacoima Charter Elementary	0583	19 64733 6018642		x	No
224	Palisades Charter High School	0037	19 64733 1995836		x	No
225	Para Los Ninos Charter Middle School	1007	19 64733 0117846		X	No
226	Para Los Ninos Charter School	0475	19 64733 6120489		X	No
	Para Los Ninos – Evelyn Thurman Gratts Primary Center *	1215	19 64733 0122630		X	No
	Port of Los Angeles High School	0542	19 64733 0107755		X	No
229	Prepa Tec – Los Angeles	1542	19 64733 0127936		X	No
	Public Policy Charter	1703	19 64733 0131847		X	No
		0331	19 64733 0133298		X	No
	PUC Community Charter Elementary PUC Community Charter Middle and	1657	19 64733 0129619		X	No
	PUC Community Charter Early College High	0213	19 64733 6116750		X	No
	PUC Early College Academy for Leaders and Scholars (ECALS)*	1354	19 64733 0124933		X	No
	PUC Excel Charter Academy	0798	19 64733 0112201		X	No
	PUC Inspire Charter Academy	1626	19 64733 0129593		X	No
	PUC Lakeview Charter Academy	0603	19 64733 0102442		X	No
	PUC Lakeview Charter High	1241	19 64733 0122606		X	No
	PUC Milagro Charter	0600	19 64733 0102426		X	No
	PUC Nueva Esperanza Charter Academy	1092	19 64733 0133280		X	No
	PUC Santa Rosa Charter Academy	1091	19 64733 0119974		X	No
	PUC Triumph Charter Academy and PUC Triumph Charter High School	0797	19 64733 0133272		X	No No
243 244	, ,	0473 0579	19 64733 6120471 19 64733 0101683		X	No No
244	Renaissance Arts Academy Recalute Academy Charter	1642			X	No No
	Resolute Academy Charter Rise Kohyang High School	1786	19 64733 0131870 19 64733 0133868		X	No No
247	Rise Kohyang Middle	1315	19 64733 0133808		X X	No
248	Santa Monica Boulevard Community Charter School	0446	19 64733 6019079		X	No
249	Stella Elementary Academy	1866	19 64733 0013079		X	No
250	Stella Middle Charter Academy	0535	19 64733 0100669		X	No
251	STEM Prep Elementary	1925	19 64733 0136986		X	No
252	Summit Preparatory Charter	1615	19 64733 0131839		X	No
253	Synergy Charter Academy	0636	19 64733 0106427		X	No
254	Synergy Kinetic Academy *	1014	19 64733 0117895		X	No
255	Synergy Quantum Academy *	1299	19 64733 0124560		X	No
256	TEACH Academy of Technologies	1206	19 64733 0122242		X	No
257	TEACH Preparatory Mildred S. Cunningham					
	& Edith H. Morris Elementary School	2004	19 64733 0138305		X	No
258	TEACH Tech Charter High School	1658	19 64733 0129627		X	No
259	The City School	1710	19 64733 0134148		X	No
	University Preparatory Value High	1723	19 64733 0132027		X	No
261	Valley Charter Elementary School	1237	19 64733 0122754		X	No
262	Valley Charter Middle School	1238	19 64733 0122838		X	No
263	Valley International Preparatory High	1926	19 64733 0137621		X	No
264	Valor Academy Elementary School	1787	19 64733 0133694		X	No
265	Valor Academy High School	1539	19 64733 0127894		X	No
266	Valor Academy Middle School	1095	19 64733 0120022		X	No
267	Vaughn Next Century Learning Center	0016	19 64733 6019715		X	No No
	Village Charter Academy Vista Charter Middle School	1639	19 64733 0129866		X	No No
269	VOX Collegiate of Los Angeles	1234 1917	19 64733 0122739 19 64733 0137521		X	No No
270	Wallis Annenberg High School	0538	19 64733 0137321		X X	No No
272	Watts Learning Center	0131	19 64733 6114912		X X	No
273	Watts Learning Center Charter Middle School	1141	19 64733 0114912		X X	No
274	WISH Academy High	1863	19 64733 0120327		X X	No
	WISH Community	1627	19 64733 0135921		X	No
-,5		102/	2, 0.,55 0155721		A	1.0

^{*} PSC = Public School Choice

See accompanying independent auditor's report and notes to supplementary information.

Notes to Supplementary Information Year Ended June 30, 2019

(1) Statistical Data

The statistical data presented on pages 111-113 offers multi-year trend information, and are provided to help the reader understand the District's significant local revenue sources as it relates to the District's overall financial health.

The average daily attendance historical data presented on pages 114-115 provides additional trending information for the basis by which most state and local revenues are received by the District.

(2) Purpose of Schedules

(a) Schedule of Average Daily Attendance

Average daily attendance is a measurement of the number of pupils attending classes of the District. The purpose of attendance accounting from a fiscal standpoint is to provide the basis on which apportionments of state funds are made to school districts. This schedule provides information regarding the attendance of students at various grade levels and in different programs.

The schedule of average daily attendance for each of the District's affiliated charter schools is provided separately.

(b) Schedule of Instructional Time Offered

The District has received incentive funding for increasing instructional time as provided by the Incentive for Longer Instructional Day. This schedule presents information on the amount of instructional time offered by the District and whether the District complied with the provisions of Education Code Sections 46201 through 46206.

(c) Schedule of Financial Trends and Analysis

This schedule focuses on financial trends by displaying past years' data along with current budget information and evaluates the District's ability to continue as a going concern for a reasonable period of time.

(d) Reconciliation of Unaudited Actual Financial Reports with Audited Financial Statements

This schedule provides the information necessary to reconcile the differences between fund balances reported on the unaudited actual financial reports and the audited financial statements.

(e) Schedule of Charter Schools

This schedule lists all charter schools chartered by the District, includes the charter school number, and indicates whether or not the charter school is included in the District's audit.

LOS ANGELES UNIFIED SCHOOL DISTRICT Schedule of Expenditures of Federal Awards Year Ended June 30, 2019

Federal Grantor/Pass-Through Grantor/Program Title	Catalog of Federal Domestic Assistance Number	Grantor or Pass-Through Entity ID Number	Passed Through to Subrecipients	Program Cluster Expenditures	Total Federal Expenditures
U.S. Department of Agriculture:					
Passed through California Department of Education: Child Nutrition School Programs Breakfast Child Nutrition School Programs Lunch Child Nutrition School Programs Snack Donated Food Commodities	10.553 10.555 10.555 10.555	PCA13525/PCA13526 PCA13523/PCA13524 PCA13755 Not Available		\$ 114,769,462 152,332,970 4,181 20,432,466	
Child Nutrition Summer Food Services Program Operations	10.559	PCA13004		3,011,533	
Child Nutrition Summer Food Services Program Sponsor Administration	10.559	PCA13006		393,605	
Subtotal Expenditures – Child Nutrition Cluster					\$ 290,944,217
Child Nutrition Child Care Food Program Claims Child Nutrition Child Care Food Program – Cash	10.558	PCA13529			50,874,296
in Lieu of Commodities	10.558	PCA13534			3,631,422
Subtotal CFDA 10.558 Child Nutrition Team Nutrition Grants	10.574	PCA15332			54,505,718
Passed through California Department of Health Services:	10.574	FCA15552			16,653
Forest Reserve	10.665	PCA10044		56,006	
Subtotal Expenditures - Forest Service Schools and Roads Cluster					56,006
Subtotal Pass-Through Program					345,522,594
Total U.S. Department of Agriculture					345,522,594
U.S. Department of Defense: Reserve Officer Training Corps Vitalization Act Startalk: Exploring Arabic Through Technology	12.unknown	Not Available			1,917,055
Startalk Whatsapp, let's connect! Visual Arts and Photography	12.900 12.900	H98230-19-1-0085 H98230-17-1-0125			14,068 77,457
Subtotal Direct Programs					2,008,580
Total U.S. Department of Defense					2,008,580
U.S. Department of Housing & Urban Development: Passed through City of Carson: Carson Guidance – Community Development Block Grants (CDBG)	14.218	MOU		15,863	
Subtotal Expenditures - CDBG Entitlement Grants Cluster					15,863
Subtotal Pass-Through Program					15,863
Total U.S. Department of Housing and Urban Development					15,863
U.S. Department of Labor:	17.274	YC-25413-14-60-A-6			742.512
Youth Career Connect Program Subtotal Direct Program	17.274	1 C-23413-14-00-A-0			743,512 743,512
Passed through Catholic Charities of Los Angeles:					743,312
Youth Build Passed through Employment Development Department:	17.274	C4400005521			156,325
Employment Development Department Trade Act:					
Trade Adjustment Assistance (TAA)	17.245	Various			190,287
Passed through City of Los Angeles: Workforce Innovation and Opportunity Act (WIOA) – Worksource					
Educational Partnership – Adult	17.258	C-133113		163,587	
WIOA – T-1 Youth Source System	17.259	C-133269		1,227,884	
Passed through City of Hawthorne: WIOA – I-TRAIN – Harbor Passed through Para Los Ninos:	17.258	16-0174-0-1-504		368	
WIOA – Youth	17.259	C-131975-L18		83,461	
Subtotal Expenditures – WIOA Cluster					1,475,300
Subtotal Pass-Through Programs					1,821,912
Total U.S. Department of Labor					2,565,424
U.S. Department of Transportation: Active Transportation Program	20.205	ATPLNI-6508(001)		46,429	
Subtotal Expenditures - Highway Planning and Construction Cluster					46,429
Subtotal Direct Program					46,429
Total U.S. Department of Transportation					46,429
See accompanying independent auditor's report and notes to schedule of expenditure	res of federal awa	rus.			(Continued)

LOS ANGELES UNIFIED SCHOOL DISTRICT Schedule of Expenditures of Federal Awards (Continued) Year Ended June 30, 2019

Federal Grantor/Pass-Through Grantor/Program Title	Catalog of Federal Domestic Assistance Number	Grantor or Pass-Through Entity ID Number	Passed Through to Subrecipients	Program Cluster Expenditures	Total Federal Expenditures
National Science Foundation:	47.076	N . A . 7.11			100 747
USC-Math for America Los Angeles Subtotal Direct Program	47.076	Not Available			188,747 188,747
Total National Science Foundation					188,747
U.S. Department of Education:					
Indian Education	84.060	S060A14283			67,416
Skills for Success Program	84.215	U215H150111			223,138
Gaining Early Awareness and Readiness for Undergraduate Programs (GEAR-UP):					
GEAR-UP 4 LA	84.334	P334A110166/P334A140118	\$ 1,413,126		3,112,774
GEAR-UP 4 LA	84.334	P334A180080/P334A180081			1,620,808
Subtotal CFDA 84.334			1,413,126		4,733,582
Arts in Education - Professional Development for Arts Educator	84.351	U351C140064			201,130
Subtotal Direct Programs			1,413,126		5,225,266
Passed through Glider Lehman Institute of American History:	94 422D	Not Available			02.046
A More Perfect Union	84.422B	Not Available			93,946
Passed through California Department of Education: WIOA – Adult Basic Ed/ELA	84.002A	PCA14508			8,294,919
WIOA – Adult Ed English Literacy & Civics Education	84.002A	PCA14109			3,997,710
WIOA – Adult Secondary Ed	84.002	PCA13978			2,732,945
Subtotal CFDA 84.002					15,025,574
Every Student Suceeds Act (ESSA): Title I, Part A, Basic Grants Low-Income and Neglected	84.010	PCA14329			362,052,767
ESSA: Title I, Part D, Local Delinquent Programs	84.010	PCA14357			996,384
Subtotal CFDA 84.010					363,049,151
Special Ed: IDEA Basic Local Assistance Entitlement	84.027	18-13379-64733-01		127,963,585	
Special Ed: IDEA Local Assistance, Private School ISPs	84.027	PCA10115		1,788,921	
Special Ed: IDEA Mental Health Allocation Plan	84.027	18-15197-64733-01		6,766,109	
Special Ed: IDEA – Pre-School Local Entitlement	84.027	18-13379-64733-01		8,037,766	
IDEA Preschool Grant Preschool – Staff Development	84.173 84.173	18-13430-64733-01 18-13431-64733-01		3,351,915 53,835	
Special Ed: IDEA – Embedded Instruction	84.173	18-13839-64733-01		210,075	
Special Ed: IDEA – Alternate Dispute Resolution, Part B-Sec 611	84.173	PCA13007		119,551	
Subtotal Expenditures – Special Education Cluster (IDEA)					148,291,757
Carl D. Perkins – Secondary Program, Sec131	84.048	PCA14894			6,106,021
Carl D. Perkins - Vocational and Technical Education, Sec 132	84.048	PCA14893			984,808
Subtotal CFDA 84.048					7,090,829
Early Intervention Funds – Part C	84.181	18-23761-64733-01			1,178,111
Education for Homeless Children & Youth	84.196	PCA14332			198,636
ESSA: Title IV, Part B, 21st Century Community Learning Centers Program: Cohort 10A-CORE	84.287	PCA14349	503,843		3,535,159
Cohort 10A-HS ASSETs	84.287	PCA14535	10,674,664		12,657,179
Cohort 10A HS ASSETs- Equitable Access	84.287	PCA14603	249,988		384,606
Cohort 9A HS Family Literacy	84.287	PCA14604	40,000		122,530
Cohort 11C HS-Equitable Access	84.287	PCA14765	84,275		164,536
Subtotal CFDA 84.287			11,552,770		16,864,010
ESSA: Title III, English Learner Student Program ESSA: Title III, Immigrant Student Program	84.365 84.365	PCA14346 PCA15146			11,271,366
Subtotal CFDA 84.365	04.303	FCA15140			2,253,518 13,524,884
National Professional Development Grant, Project Royal	84.365Z	16-082			121,217
ESSA: Title II, Part A, Supporting Effective Instruction	84.367	PCA14341			33,239,643
No Child Left Behind: Title I, School Improvement Grant	84.377	PCA15364			8,915,935
ESSA: Title IV, Part A, Student Support & Academic Enrichment Grant Prog	84.424A	PCA15396			2,752,556
Passed through University of California Davis:					
Testing the Efficiency of the Academic Language & Literacy in Every Subject (ALLIES)	84.305A	A18-0513-S002			135,000
Passed through Los Angeles County Office of Education:	04.JUJA	.110 0313 0002			155,000
ESSA: Title I, Migrant Ed (Regular & Summer Program)	84.011	PCA14326			659,698
ESSA: Title I, Migraat Ed (Regular & Sammer Program)	84.011	PCA10005			218,195
ESSA: Title I, Part C, Migrant Ed (MESRP)	84.011	PCA14326			50,027
Subtotal CFDA 84.011					927,920
See accompanying independent auditor's report and notes to schedule of expenditure	s of federal awa	rds.			(Continued)

LOS ANGELES UNIFIED SCHOOL DISTRICT Schedule of Expenditures of Federal Awards (Continued) Year Ended June 30, 2019

Federal Grantor/Pass-Through Grantor/Program Title	Catalog of Federal Domestic Assistance Number	Grantor or Pass-Through Entity ID Number	Passed Through to Subrecipients	Program Cluster Expenditures	Total Federal Expenditures
Passed through Department of Rehabilitation:					
Rehab-Transition Partnership Program/Trans Part-Greater LA Promoting Readiness of Minor in Supp'l Income (CA PROMISE) California Career Innovation: Work Based Learning Initiative	84.126A 84.418P 84.421B	29881/EP1313027/ 30447/30460/30632/30644 30052 30834/AUSD231582			1,440,485 796,448 76,305
Passed through American Institute for Research: Air Credit Recovery Passed through Center for Collaborative Education:	84.305A	R305A170152			85,919
Principal Residency Network	84.363	MOU/4400003138			62,932
Passed through The Regents of University of California (UC) Pacific Coast Teacher Innovation Network – UC Davis	84.367	09-002383-15			81,945
Passed through Literacy Design Collaborative: Literacy Design Collaborative Federal i3 Grant	84.411	MOU 2018-19SY			249,255
Passed through Strategic Education Research Partnership: Education Partnership-Strategic Education Research Partnership	84.411	Not Available			39,673
Passed through ABT Associates: Education Partnership-ABT	84.411	MOU 21050			426
Subtotal CFDA 84.411					289,354
Passed through City of Los Angeles: Federal Performance Partners – Los Angeles P3	84.420	C-129242-2			79,902
Subtotal Pass-Through Programs			11,552,770		614,322,459
Total U.S. Department of Education U.S. Department of Health & Human Services:			12,965,896		619,547,725
CDCP-School Based HIV/STD Prevention	93.079	5NU87PS004181-05 & 6NU87F	PS004357-01-01		410,107
Subtotal Direct Programs Passed through County of Los Angeles:					410,107
Maternal Infant and Early Childhood Home Visiting Program Passed through City of Los Angeles:	93.505	PH-002170			881,527
County Youth Jobs Program-CalWorks	93.558	C-132946		325,376	
Subtotal Expenditures - Temporary Assistance for Needy Families (TANF) Cluster				325,376
Passed through Department of Social Services: California Department of Social Services Refugee Program Bureau Record Heavily California Department of Education	93.566	RSIG18CA			12,550
Passed through California Department of Education: General Child Care Center-Block Grant	93.575	PCA15136		1,705,537	
General Child Care Center-Mandatory & Matching Fund	93.596	PCA13609		3,725,947	
Subtotal Expenditures – Child Care Development Fund Cluster					5,431,484
Passed through Los Angeles County Office of Education: ARRA-State Grants to Promote Health Information Technology	93.719	Not Available			338,101
Medi-Cal Administrative Activities	93.778	C-18377:17:20		6,564,232	,
Subtotal expenditures - Medicaid Cluster					6,564,232
Subtotal Pass-Through Programs					13,553,270
Total U.S. Department of Health & Human Services					13,963,377
Corporation for National and Community Service: Youth Service America Corporation	94.014	YSA-MLK DAY OF SVC			4,087
Subtotal Direct Program Total Corporation for National and Community Service					4,087
U.S. Department of Homeland Security:					4,087
Passed through Governors Office of Emergency Services:					
Public Assistance – FEMA-1810-DR-CA	97.036	OES ID-037-91146			35
Hazard Mitigation Grant Program-FEMA 1731-DR-CA-Manhattan FEMA Hazard Mitigation Grant	97.039 97.047	HMGP 1731-76-24 FIPS 037-91146			1,841 44,921
Subtotal Pass-Through Programs					46,797
Total U.S. Department of Homeland Security					46,797
Total Expenditures of Federal Awards			\$ 12,965,896	\$ 453,150,664	\$ 983,909,623

See accompanying independent auditor's report and notes to schedule of expenditures of federal awards.

Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2019

(1) General

The accompanying schedule of expenditures of federal awards presents the expenditures of all federal financial assistance programs for the Los Angeles Unified School District (District). The District's reporting entity is defined in the notes to the District's basic financial statements. The information in this schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance).

(2) Basis of Accounting

The accompanying schedule of expenditures of federal awards is presented using the modified accrual basis of accounting, as described in Note 1 of the notes to the District's basic financial statements. Such expenditures are recognized following the cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in, the preparation of the District's basic financial statements but agrees in all material respects.

(3) Indirect Cost Rate

The District did not elect to use the 10-percent de minimis indirect cost rate as allowed under the Uniform Guidance.

(4) Noncash Assistance

Included in the schedule of expenditures of federal awards is (CFDA No. 10.555) \$20,432,466 of donated food commodities received from the U.S. Department of Agriculture, passed-through California Department of Education, during the year ended June 30, 2019.

OTHER INDEPENDENT AUDITOR REPORTS







FOUNDING PARTNERS
BRAINARD C. SIMPSON, CPA
MELBA W. SIMPSON. CPA

Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

To The Honorable Board of Education Los Angeles Unified School District

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the **Los Angeles Unified School District** (the District), as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated December 13, 2019.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that has not been identified.





Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Los Angeles, California December 13, 2019

Simpson & Simpson



FOUNDING PARTNERS

BRAINARD C. SIMPSON, CPA

MELBA W. SIMPSON. CPA

Report on Compliance for Each Major Federal Program and Report on Internal Control over Compliance

Independent Auditor's Report

The Honorable Board of Education Los Angeles Unified School District

Report on Compliance for Each Major Federal Program

We have audited **Los Angeles Unified School District's** (the District) compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the District's major federal programs for the year ended June 30, 2019. The District's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the requirements of federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the District's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the District's compliance.





Opinion on Each Major Federal Program

In our opinion, the District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2019.

Other Matters

The results of our auditing procedures disclosed instances of noncompliance, which are required to be reported in accordance with the Uniform Guidance and which are described in the accompanying schedule of findings and questioned costs as items F-2019-001 and F-2019-002. Our opinion on each major federal program is not modified with respect to these matters.

The District's response to the noncompliance findings identified in our audit are described in the accompanying schedule of findings and questioned costs. The District's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control over Compliance

Management of the District is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the District's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the District's internal control over compliance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as discussed below, we identified certain deficiencies in internal control over compliance that we consider to be material weaknesses and significant deficiencies.

A *deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A *material weakness in internal control over compliance* is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. We consider the deficiencies in internal control over compliance described in the accompanying schedule of findings and questioned costs as items F-2019-001 and F-2019-002 to be material weaknesses.



A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiencies in internal control over compliance described in the accompanying schedule of findings and questioned costs as items F-2019-001 and F-2019-002 to be significant deficiencies.

The District's response to the internal control over compliance findings identified in our audit are described in the accompanying schedule of findings and questioned costs. The District's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Los Angeles, California December 13, 2019

Simpson & Simpson



FOUNDING PARTNERS
BRAINARD C. SIMPSON, CPA
MELBA W. SIMPSON. CPA

Independent Auditor's Report on State Compliance

To The Honorable Board of Education Los Angeles Unified School District

Report on Compliance

We have audited the compliance of the **Los Angeles Unified School District** (the District), with the compliance requirements described in the 2018-19 Guide for Annual Audits of K-12 Local Education Agencies and State Compliance Reporting (the Guide) for the year ended June 30, 2019. The District's programs are identified in the table below.

Management's Responsibility

Management is responsible for compliance with the requirements of the state laws and regulations applicable to each program.

Auditor's Responsibility

Our responsibility is to express an opinion on the District's compliance with the requirements described in the Guide based on our audit. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the 2018-19 Guide for Annual Audits of K-12 Local Education Agencies and State Compliance Reporting, prescribed in the California Code of Regulations (CCR), Title 5, section 19810. Those standards and the Guide require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the compliance requirements referred to above occurred. An audit also includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. However, our audit does not provide a legal determination of the District's compliance with those requirements.

In connection with the audit referred to above, we selected and tested transactions and records to determine the District's compliance with state laws and regulations applicable to the following programs:





	Procedures performed
Attendance Accounting: Attendance Reporting Independent Study Continuation Education	Yes Yes Yes
Teacher Certification and Misassignments	Yes
Kindergarten Continuance	Yes
Instructional Time	Yes
Instructional Materials	Yes
Ratios of Administrative Employees to Teachers	Yes
Classroom Teacher Salaries	Yes
Early Retirement Incentive	Not applicable*
Gann Limit Calculation	Yes
School Accountability Report Card	Yes
Juvenile Court Schools	Not applicable**
Middle or Early College High Schools	Yes
K-3 Grade Span Adjustment	Yes
Transportation Maintenance of Effort	Yes
Apprenticeship: Related and Supplemental Instruction	Yes
Comprehensive School Safety Plan	Yes
District of Choice	Not applicable***
California Clean Energy Jobs Act	Yes
After School Education and Safety Program: General Requirements After School Program Before School Program	Yes Yes Yes
Proper Expenditures of Education Protection Account Funds	Yes
Unduplicated Local Control Funding Formula Pupil Counts	Yes



		Procedures performed
Local Cor	ntrol and Accountability Plan	Yes
Independe	ent Study-Course Based	Not applicable****
Attendanc	te for Charter Schools	Yes
Mode of I	nstruction for Charter Schools	Yes
Nonclassr	oom-Based Instruction/Independent Study for Charter Schools	Not applicable****
Determina	ation of Funding for Nonclassroom-Based Instruction for Charter Schools	Not applicable****
Annual In	structional Minutes - Classroom Based for Charter Schools	Yes
Charter So	chool Facility Grant Program	Not applicable*****
*	We did not perform any procedures related to the Early Retirement Incentive District did not offer early retirement incentive during fiscal year 201	_
**	We did not perform any procedures related to Juvenile Court Schools bed not offer this program.	cause the District does

- not offer this program.
- *** The District's Board of Education did not elect to operate as a school District of Choice.
- The District does not have any Independent Study-Course Based Programs; therefore, we did not perform any testing related to this requirement.
- The District does not have any Nonclassroom-Based Instruction/Independent Study for Charter Schools; therefore, we did not perform any testing related to this requirement.
- The District's charter schools did not receive Charter School Facility Grant Program funding; ***** therefore, we did not perform any testing related to this requirement.



Opinion

In our opinion, the District complied, in all material respects, with the compliance requirements referred to above that are applicable to each of its programs for the year-ended June 30, 2019.

Other Matters

The results of our auditing procedures disclosed instances of noncompliance, which are required to be reported in accordance with the Guide and which are described in the accompanying schedule of findings and questioned costs as items S-2019-001 through S-2019-010. Our opinion is not modified with respect to these matters.

The District's response to the noncompliance findings identified in our audit are described in the accompanying schedule of findings and questioned costs. The District's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Los Angeles, California

Simpson & Simpson

December 13, 2019

Schedule of Findings and Questioned Costs

June 30, 2019

Section I – Summary of Auditor's Results

Financial Statements

Type of auditor's report issued:	Unmodified			
Internal control over financial reporting:				
 Material weakness(es) identified? 	None noted			
• Significant deficiency(ies) identified that are not considered to be material weaknesses?	None noted			
Noncompliance material to financial statements noted? None noted				
Federal Awards				
Internal control over major programs:				
Material weakness(es) identified?	Yes			
 Significant deficiency(ies) identified that are not considered to be material weaknesses? 	Yes			

Identification of major programs and type of auditor's report issued on compliance for each major program:

CFDA#	Name of Federal Program	Opinion
10.558	Department of Agriculture - Child and Adult Care Food Program	Unmodified
84.010	Department of Education - Title I Grants to Local Educational Agencies	Unmodified
	Department of Education – Special Education Cluster:	Unmodified
84.027	Special Education Grants - to States (IDEA, Part B)	
84.173	Special Education - Preschool Grants (IDEA, Preschool)	
84.181	Department of Education - Special Education - Grants for Infants and Families	Unmodified
84.418	Department of Education - CA Promise	Unmodified
84.424	Department of Education - ESSA: Title IV, Part A, Student Support and Academic Enrichment Grant Program	Unmodified

Schedule of Findings and Questioned Costs June 30, 2019

CFDA #	Name of Federal Program	Opinion
93.575 93.596	Department of Health and Human Services – Child Care Development Fund Cluster: Child Care and Development Block Grant Child Care Mandatory and Matching Funds of the Child Care and Development Fund	Unmodified
93.778	Department of Health and Human Services – Medi-Cal Administrative Activity	Unmodified
•	indings disclosed which are required to be reported in with 2 CFR 200.516:	Yes
• Dollar thres programs:	shold used to distinguish between type A and type B	\$3,000,000
Auditee qua	alified as low risk auditee	No

Schedule of Findings and Questioned Costs

June 30, 2019

State Awards

Type of auditor's report issued on compliance for state programs: Unmodified

Schedule of Findings and Questioned Costs

June 30, 2019

 $Section \ II-Findings \ Relating \ to \ the \ Basic \ Financial \ Statements \ which \ are \ Required \ to \ be \ Reported \ in \ Accordance \ with \ Government \ Auditing \ Standards$

None.

Schedule of Findings and Questioned Costs
June 30, 2019

Section III - Findings and Questioned Costs Relating to Federal Awards

Program Identification

Finding Reference Number: F-2019-001

Federal Program Title, Awarding Agency, Pass-Through Entity, Catalog of Federal Domestic Assistance (CFDA) Number, and Award Number: Special Education Cluster (IDEA), U.S. Department of Education, Passed through the California Department of Education, CFDA Nos. 84.027 and 84.173, PCA Nos. 13430 and 10115. (Material Weakness)

Child Care and Development Fund: Child Care and Development Block Grant, Child Care Mandatory and Matching Funds of the Child Care and Development Fund, Department of Health and Human Services, Passed through the California Department of Education, CFDA Nos. 93.575, 93.596, Contract Nos. CCTR-8100 and CSPP-8216 (Significant Deficiency)

Compliance Requirement: Cost Principles

State Audit Guide Finding Code: 30000 and 50000

Criteria

2 CFR section 200.430(i), Standards for Documentation of Personnel Expenses, requires that charges to Federal awards for salaries and wages must be based on records that accurately reflect the work performed. These records must:

- Be supported by a system of internal control which provides reasonable assurance that the charges are accurate, allowable, and properly allocated;
- Be incorporated into the official records of the non-Federal entity;
- Reasonably reflect the total activity for which the employee is compensated by the non-Federal entity, not exceeding 100% of compensated activities;
- Encompass both federally assisted and all other activities compensated by the non-Federal entity
 on an integrated basis, but may include the use of subsidiary records as defined in the non-Federal
 entity's written policy;
- Comply with the established accounting policies and practices of the non-Federal entity;

Schedule of Findings and Questioned Costs
June 30, 2019

Support the distribution of the employee's salary or wages among specific activities or cost
objectives if the employee works on more than one Federal award; a Federal award and nonFederal award; an indirect cost activity and a direct cost activity; two or more indirect activities
which are allocated using different allocation bases; or an unallowable activity and a direct or
indirect cost activity.

In accordance with LAUSD Policy Bulletin 2643.8, Documentation for Employees Paid from Federal and State Categorical Programs, the Periodic Certification (formerly referred to as Semi-Annual Certifications) must be completed each fiscal year for employees whose compensation is singularly sourced from federal funds. The first periodic certification is for the period July 1st through December 31st, and the second periodic certification is for the period January 1st through June 30th. These certifications should be completed no later than January 31st and July 31st, respectively.

Condition

As part of our compliance review over payroll expenditures, we selected a sample of payroll expenditures charged to the program to ascertain if they were allowable per program regulations, accurately charged to the program, and appropriately supported in accordance with the 2 CFR section 200.430 and LAUSD Policy Bulletin 2643.8.

Special Education Cluster: In our sample of sixty (60) payroll expenditures, we noted that three (3) employees provided a signed periodic certification; however, the certifications were signed subsequent to our request.

Total exceptions amounted to \$18,151 of the \$278,281 sampled from \$40,717,350 of the total payroll expenditures.

Our sample was a statistically valid sample.

Child Care and Development Fund Cluster: In our sample of sixty (60) payroll expenditures, we noted that two (2) employees provided a signed periodic certification; however, the certifications were signed subsequent to our request.

Total exceptions for the two untimely certifications amounted to \$3,985 of the \$78,628 sampled from the \$96,070,797 of the total payroll expenditures.

Our sample was a statistically valid sample.

Cause and Effect

The untimely certifications appear to be incidents in which employees did not follow the District's policies and procedures.

This finding is a repeat finding and has been reported previously for June 30, 2018 (F-2018-001) but for different grants.

Schedule of Findings and Questioned Costs
June 30, 2019

Questioned Costs

The total cost related to the above-mentioned conditions amounted to \$22.136:

Special Education Cluster (CFDA 84.027, 84.173): \$18,151 due to untimely certifications.

Child Care and Development Fund Cluster (CFDA 93.575, 93.596): \$3,985 due to untimely certifications.

Recommendation

We recommend that the District continue to provide ongoing training to appropriate personnel on the required procedures and include a process to monitor compliance with those procedures.

Views of Responsible Officials, Planned Corrective Action, and Contact Information

Special Education Cluster:

The Division of Special Education will provide ongoing reminders and trainings to the field coordinators/specialists and Student Health and Human Services overseeing the program at the local districts to ensure timely submission of certifications. The Program Coordinator will conduct random monitoring of certification forms during site visits on a quarterly basis.

Name: Anthony Aguilar

Title: Chief of Special Education, Equity and Access

Telephone: (213) 241-4523

Child Care and Development Fund Cluster:

Administrators and time reporters will be reminded in their meetings that periodic certifications should be completed and signed by the last working day of December (but no later than January 31st), and last working day of June (but no later than July 31st), and that monthly multi-funded time reports be completed if required. Principals will also be reminded that this documentation should be retained by the time-reporter at the site along with other payroll time-reporting documentation for a period of five (5) years. Notification about the timely completion of periodic certification will be communicated to all Early Education Center and California State Preschool Program administrators and office managers/time reporters in December/January and in June/July through an email blast.

Name: Dean Tagawa

Title: Executive Director, Early Childhood Education

Telephone: (213) 241-0415

Schedule of Findings and Questioned Costs

June 30, 2019

Program Identification

Finding Reference Number: F-2019-002

Federal Catalog of Domestic

Assistance Number(s): 84.010

Federal Program Titles: Title I Grants to Local Education Agencies (LEAs)

Awarding Agency / Pass-Through

Entity:

U.S. Department of Education, California Department of

Education

Award Number: PCA No. 14329

Compliance Requirement: Special Tests and Provisions – Annual Report Card, High

School Graduation Rate (Material Weakness)

Special Tests and Provisions – Assessment System Security

(Significant Deficiency)

State Audit Guide Finding Code: 30000 and 50000

Criteria

Annual Report Card, High School Graduation Rate

An SEA and its LEAs must report graduation rate data for all public high schools at the school, LEA, and State levels using the 4-year adjusted cohort rate under 34 CFR section 200.19(b)(1)(i)-(iv). Additionally, SEAs and LEAs must include the 4-year adjusted cohort graduation rate (which may be combined with an extended-year adjusted cohort graduation rate or rates) in adequate yearly progress (AYP) determinations. Graduation rate data must be reported both in the aggregate and disaggregated by each subgroup described in 34 CFR section 200.13(b)(7)(ii) using a 4-year adjusted cohort graduation rate. Only students who earn a regular high school diploma may be counted as a graduate for purposes of calculating the 4-year adjusted cohort graduation rate. To remove a student from the cohort, a school or LEA must confirm, in writing, that the student transferred out, emigrated to another country, or is deceased. To confirm that a student transferred out, the school or LEA must have official written documentation that the student enrolled in another school or in an educational program that culminates in the award of a regular high school diploma. A student who is retained in grade, enrolls in a General Educational Development (GED) program, or leaves school for any other reason may not be counted as having transferred out for the purpose of calculating graduation rate and must remain in the adjusted cohort (Title I, Sections 1111(b)(2) and (h) of ESEA (20 USC 6311(b)(2) and (h)); 34 CFR section 200.19(b)).

Section 8.3 of the LAUSD Attendance Manual states School staff shall document students who withdraw from the school. School staff shall follow Appendix J-2: Elementary School Withdrawal Symbols and Appendix J-3: Secondary School Withdrawal Symbols when recording withdrawal data.

Schedule of Findings and Questioned Costs
June 30, 2019

Assessment System Security

Section 1111(b)(3)(c)(iii) of the ESEA - States, in consultation with LEAs, are required to establish and maintain an assessment system that is valid, reliable, and consistent with relevant professional and technical standards. Within their assessment system, SEAs must have policies and procedures to maintain test security and ensure that LEAs implement those policies and procedures.

LAUSD REF-054497 – 2018-19 Initial English Language Proficiency Assessments for California (ELPAC) Requirements for Principals, Coordinators, and Support Staff:

Section III. Principal and ELPAC Coordinator Requirements for Release of Initial ELPAC Materials states the principal and ELPAC coordinator must complete their respective requirements before STB approves the release of ELPAC materials for the administration of the Initial ELPAC.

LAUSD REF-54498 – 2018-19 California Assessment of Student Performance and progress (CAASPP) Requirements for Principals, Coordinators, and Support Staff:

Section III. Principal's Requirements states principals at schools administrating CAASPP tests must electronically certify the 2018-19 CAASPP Security Affidavit and Security Agreement in the Principal's Portal and designate a CAASPP coordinator in the Principal's Portal.

Section IV. Coordinator Requirements states the CAASPP coordinator and each staff member for whom test site coordinator access is requested must complete the coordinator requirements, which include electronically signing the 2018-19 CAASPP Security Agreement and Affidavit and attending various meetings and online training sessions.

Condition

Annual Report Card, High School Graduation Rate

We sampled a total of sixty (60) out of 163,029 students with leave codes in the school year 2017-18 My Integrated Student Information System (MiSiS) enrollment file to verify that the leave code and reason code reported in MiSiS was properly supported. In our review of the documentation in comparison to the leave and reason code, we noted the following exceptions:

1. Five (5) student files from four (4) schools provided documentation that did not support the leave code entered into MiSiS:

	Leave Code per Supporting	
Leave Code per MiSiS	Documentation	Cause
L3 (Student transfers to a California	L2 (Student transfers to a different	Not enough
public school outside LAUSD)	LAUSD school)	information
L3 (Student transfers to a California		Not enough
public school outside LAUSD)	L8 (Unknown or Other)	information
L3 (Student transfers to a California	L4 (Student transfers to a non-public	
public school outside LAUSD)	school including homeschooling)	Error
L4 (Student transfers to a non-public	L3 (Student transfers to a California	
school including homeschooling)	public school outside LAUSD)	Error
L3 (Student transfers to a California	L2 (Student transfers to a different	Not enough
public school outside LAUSD)	LAUSD school)	information

Schedule of Findings and Questioned Costs
June 30, 2019

Our sample was a statistically valid sample.

Assessment System Security

In testing the District's adherence to the aforementioned Reference Guides, we selected 30 out of 783 schools that administered the ELPAC and 30 out of 774 schools that administered the CAASPP, to verify that the principals and coordinators followed the required procedures prior to administering the exams and that the Student Testing Branch did not release the ELPAC materials prior to those requirements being met. We noted the following exceptions:

- For one (1) school, the ELPAC materials were delivered to the school prior to the submission of the 2018-19 ELPAC Security Agreement and Affidavit.
- For one (1) school, the delivery date of the ELPAC testing material could not be verified as there was no documentation available.

Our sample was a statistically valid sample.

Cause and Effect

Annual Report Card, High School Graduation Rate

The discrepancies in the leave codes were caused by clerical errors and/or schools using the "L3" code (Student transfers to a California public school outside LAUSD) when they did not have enough information to substantiate that code. See above table for breakdown.

Inaccurate leave codes in MiSiS may lead to inaccurate data collected by CDE, which could lead to errors in the calculation of the graduation rate.

This finding is a repeat finding and has been reported previously for June 30, 2018 (F-2018-004).

Assessment System Security

The condition was caused by an oversight on the completion of requirements by the coordinator and principal at the school and oversight by Student Testing Branch (STB) staff in monitoring the submission of the required forms.

Questioned Costs

Annual Report Card, High School Graduation Rate

Not applicable. This finding is considered a programmatic non-compliance issue as well as a deficiency in the internal control system to properly train and monitor the personnel who are assigned to maintain the accuracy of student records.

Schedule of Findings and Questioned Costs
June 30, 2019

Assessment System Security

Not applicable. This finding is considered a programmatic non-compliance issue as well as a deficiency in the internal control over monitoring the submission of the ELPAC Security Forms and the release of the testing material.

Recommendation

Annual Report Card, High School Graduation Rate

We recommend the District continue to strengthen its controls over enrollment/withdrawal status by providing adequate training/monitoring to ensure that student records on MiSiS are accurate and updated when new information is available and that necessary documents are kept on file at school sites.

Assessment System Security

We recommend that the District strengthen its monitoring process to ensure that the required Security Forms are submitted prior to the release of the testing materials.

Views of Responsible Officials, Planned Corrective Actions, and Contact Information

Annual Report Card, High School Graduation Rate

The following corrective actions have been taken:

- Increased collaboration with the Organizational Excellence team who provide training and support to School Administrative Assistants (SAA) and Office Technicians located at school sites. In Fall 2019, we participated in a School Business Services Panel for Administrative Assistants and Office Managers. We reiterated policy surrounding enrollment and withdrawal practices. This School Business Services Panel was webcast for those who could not attend in person.
- Implementation of the Certify Scorecard which is a data validation software tool that is part of LAUSD's Data Validation initiative to improve student data accuracy and completeness across the District. It sends emails to schools informing them of potential withdrawal type discrepancies for students who have re-enrolled in an LAUSD school. Rule: ATT 010-0600 Graduates and Grades 7-12 Dropouts, Four Year Report was available to schools for the 2018-2019 school year. This report identifies any discrepancies between leave codes and withdrawals made at the school site. School staff can utilize this report as a guide and complete the necessary actions to update leave codes in MiSiS.
- Updated MiSiS withdrawal screen to only show affiliated charter schools when a leave code of L2 (student transfer to another LAUSD school) with leave reason Affiliated Charter (E46) is selected. Previously both Independent and Affiliated Charter schools would display on the drop-down menu when L2 or L3 (student transfers to another public school within the state of California but outside LAUSD) was selected. Schools cannot always distinguish between an Independent and Affiliated Charter schools and this led to errors. This enhancement supports minimizing errors.

Schedule of Findings and Questioned Costs
June 30, 2019

- Enhancement in MiSiS to create an *Update No Show Withdrawal Screen* that allows identified MiSiS user roles to update leave codes across schools when a student matriculates to the next school. When this functionality was not available schools had to call the last school if they had an update to the student's whereabouts. We continue to train staff on the availability of this new screen.
- At the beginning of the 2019-20 school year, PSA Counselors received training on policy updates and data systems reports. Within this training we emphasized the importance of correcting leave code discrepancies and how to make the updates in MiSiS. We also reviewed the Certify rule and how it supports identifying discrepancies to leave codes.

The following corrective actions will be taken:

- Update our policy on withdrawal procedures to emphasize the need to update a student's leave code when a records requests from the new school indicates an updated placement from what was stated when the student was initially withdrawn. This will be available in the policy to be released in August 2020 for the 2020-21 school year.
- Update the Parent Assurance Letter (PAL) in policy to include the leave reason in MiSiS that corresponds to the withdrawal type. This will be available in the policy to be released in August 2020 for the 2020-21 school year.
- Create page on the Pupil Service website detailing tips and reminders on withdrawal procedures and validation documentation to comply with policy and meet compliance standards. Pupil Services will share this link with all stakeholders to reinforce policy and help reduce common errors. Expected completion date is February 2020.
- Offer an Essential Tips to Support Policy and Meet Compliance training that will focus on attendance, enrollment and withdrawal practices to help reduce common errors. This training will be listed and offered through the Principals Resource Guide on the Student Health and Human Services (SHHS) website. This training will be available to schools through the Principals Resource Guide by December 2019.
- Monthly meetings with Local District (LD) PSA Lead Counselors:
 - o Review enrollment and withdrawal practices including leave code discrepancies and required validation documentation for verification of withdrawal.
- Continued collaboration and communication with the Organizational Excellence team who provide training and support to SAAs and Office Technicians located at school sites. This collaboration consists of consistent communication when there are updates to policy and training needs. Organizational Excellence supports in training in those areas that have been identified in our collaboration for needing additional support.

Name: Elsy Rosado

Title: Director, Pupil Services Telephone: (213) 241-3844

Schedule of Findings and Questioned Costs
June 30, 2019

Assessment System Security

The Student Testing Branch (STB) acknowledges the audit finding. A file is generated daily to track the completion of face-to-face training and online requirements by the principal and coordinator in My Professional Learning Network (MyPLN). A new field has been added to the file that flags and dates when both the principal and coordinator have completed their respective requirements. Two STB staff members will confirm the completion of requirements before materials are released to school.

Name: Edwin Guerra

Title: Director, Student Testing Branch

Telephone: (213) 241-4104

Schedule of Findings and Questioned Costs
June 30, 2019

Section IV - Findings and Questioned Costs Relating to State Awards

S-2019-001 - Regular and Special Day Classes - Attendance Computations

State Program: Attendance Accounting: Attendance Reporting

State Audit Guide Finding Codes: 10000 and 40000

Schools Affected

- 28th Street Elementary School
- 135th Street Elementary Dual Language Spanish School
- Alexander Fleming Middle School
- Alexander Fleming Middle School Science, Technology, & Mathematics Magnet
- Arroyo Seco Museum Science Magnet
- Belmont Senior High School
- Boyle Heights Science Technology Engineering Math High School
- Brooklyn Avenue Elementary School
- Chester W. Nimitz Middle School
- Downtown Business Magnet
- Downtown Computer Science / Engineering / Multimedia Magnet
- Florence Nightingale Middle School Gifted STEM Magnet

- Francisco Bravo Senior High Medical Magnet
- Fries Avenue Elementary School
- Manhattan Place Elementary School
- Menlo Avenue Elementary School
- Middle College High School
- Nathaniel Narbonne Senior High School
- Normont Elementary School
- Robert F. Kennedy Communications School
 - New Open World Academy
- San Pedro Senior High School
- Saticoy Elementary School
- Susan Miller Dorsey Senior High School
- Venice Senior High School
- William R. Anton Elementary School
- Woodrow Wilson Senior High School

Criteria

California Education Code, Section 46300(a) – In computing average daily attendance of a school district or county office of education, there shall be included the attendance of pupils while engaged in educational activities required of those pupils under the immediate supervision and control of an employee of the district or county office who possessed a valid certification document, registered as required by law.

Condition, Cause and Effect

For our sample of one hundred thirty-six (136) schools, we obtained the Student Monthly Attendance Summary Reports (SMASRs) for a sample of teachers for school month one (1). SMASRs are system-generated reports from the District's My Integrated Student Information System (MiSiS), a system utilized by the teachers to electronically input, submit and certify student attendance daily. We verified whether these SMASRs were reported accurately in the Second Principal Report (P2) and the Annual Principal Report (P3). We obtained the monthly statistical reports where all the SMASRs are summarized, for our sampled schools and we verified whether the SMASRs were completely and accurately summarized. We then traced these monthly statistical reports to the Attendance Ledgers, which in turn were traced to the Second Principal Report (P2) and the Annual Principal Report (P3).

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To test the integrity of the data reported in the sampled SMASRs, we selected a sample of absences from notes, phone logs and other absence records and compared them to the SMASRs to verify that they were not included in the calculation of Average Daily Attendance reported in the P2. In addition, since the SMASRs are generated through MiSiS, we also tested the system's general internal controls which included but were not limited to appropriate access controls. We selected a sample of 196,247 days of attendance and 4,793 days of absences for testing and noted the following findings:

- **28**th **Street Elementary School** Out of the 771 days of attendance and 15 days of absences sampled, we noted the following exceptions:
 - We identified two (2) absence notes which were not dated. As such, we were unable to perform procedures over the notes. We were unable to determine if there is any questioned cost.
- 135th Street Elementary Dual Language Spanish School Out of the 417 days of attendance and 3 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the student as absent subsequent to P2 reporting and subsequent to providing the SMASR. As MiSiS has been updated to reflect the correct attendance of the student, which will be included in the revised P2 to be submitted in the Fall of 2019, this will not lead to questioned costs.
- Alexander Fleming Middle School Out of the 853 days of attendance and 15 days of absences sampled, we noted the following exceptions:
 - Two (2) students were absent for a total of two (2) days, as evidenced by the absence notes but were marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the students as absent subsequent to P2 reporting and subsequent to providing the SMASRs. As MiSiS has been updated to reflect the correct attendance of the students, which will be included in the revised P2 to be submitted in the Fall of 2019, these will not lead to questioned costs.
- Alexander Fleming Middle School Science, Technology, & Mathematics Magnet Out of the 397 days of attendance and 6 days of absences sampled, we noted the following exceptions:
 - Three (3) students were absent for a total of three (3) days, as evidenced by the absence notes but were marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the students as absent subsequent to P2 reporting and subsequent to providing the SMASRs. As MiSiS has been updated to reflect the correct attendance of the students, which will be included in the revised P2 to be submitted in the Fall of 2019, these will not lead to questioned costs.
- **Arroyo Seco Museum Science Magnet School** Out of the 3,188 days of attendance and 42 days of absences sampled, we noted the following exceptions:
 - Two (2) students were absent for a total of two (2) days, as evidenced by the absence notes but were marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the students as absent subsequent to P2 reporting and subsequent to providing the SMASRs. As MiSiS has been updated to reflect the correct attendance of the students, which will be included in the revised P2 to be submitted in the Fall of 2019, these will not lead to questioned costs.

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- **Belmont Senior High School** Out of the 1,149 days of attendance and 29 days of absences sampled, we noted the following exception:
 - We identified one (1) absence note which was not dated. As such, we were unable to perform procedures over the note. We were unable to determine if there is any questioned cost.
- **Boyle Heights Science Technology Engineering Math High School** Out of the 1,040 days of attendance and 37 days of absences sampled, we noted the following exceptions:
 - Two (2) students were absent for a total of two (2) days, as evidenced by the absence notes but were marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the students as absent subsequent to P2 reporting and subsequent to providing the SMASRs. As MiSiS has been updated to reflect the correct attendance of the students, which will be included in the revised P2 to be submitted in the Fall of 2019, these will not lead to questioned costs.
- **Brooklyn Avenue Elementary School** Out of the 2,991 days of attendance and 42 days of absences sampled, we noted the following exceptions:
 - Two (2) students were absent for a total of two (2) days, as evidenced by the absence notes but were marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the students as absent subsequent to P2 reporting and subsequent to providing the SMASRs. As MiSiS has been updated to reflect the correct attendance of the students, which will be included in the revised P2 to be submitted in the Fall of 2019, these will not lead to questioned costs.
- **Chester W. Nimitz Middle School** Out of the 1,503 days of attendance and 48 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was recorded as present in the school's monthly attendance summary.
- **Downtown Business Magnet** Out of the 1,009 days of attendance and 27 days of absences sampled, we noted the following exceptions:
 - Two (2) students were absent for a total of two (2) days, as evidenced by absence notes but were marked as present in the school's monthly attendance summary.
- **Downtown Computer Science / Engineering / Multimedia Magnet** Out of the 692 days of attendance and 10 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of three (3) days, as evidenced by the absence notes but was marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the student as absent subsequent to P2 reporting and subsequent to providing the SMASR. As MiSiS has been updated to reflect the correct attendance of the student, which will be included in the revised P2 to be submitted in the Fall of 2019, this will not lead to questioned costs.

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- Florence Nightingale Middle School Gifted STEM Magnet Out of the 459 days of attendance and 0 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the student as absent subsequent to P2 reporting and subsequent to providing the SMASR. As MiSiS has been updated to reflect the correct attendance of the student, which will be included in the revised P2 to be submitted in the Fall of 2019, this will not lead to questioned costs.
- Francisco Bravo Senior High Medical Magnet School Out of the 1,539 days of attendance and 25 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the student as absent subsequent to P2 reporting and subsequent to providing the SMASR. As MiSiS has been updated to reflect the correct attendance of the student, which will be included in the revised P2 to be submitted in the Fall of 2019, this will not lead to questioned costs.
- **Fries Avenue Elementary School** Out of the 720 days of attendance and 11 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the student as absent subsequent to P2 reporting and subsequent to providing the SMASR. As MiSiS has been updated to reflect the correct attendance of the student, which will be included in the revised P2 to be submitted in the Fall of 2019, this will not lead to questioned costs.
- Manhattan Place Elementary School Out of the 854 days of attendance and 24 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was recorded as present in the school's monthly attendance summary.
- **Menlo Avenue Elementary School** Out of the 1,152 days of attendance and 31 days of absences sampled, we noted the following exceptions:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was recorded as present in the school's monthly attendance summary.
 - We identified three (3) absence notes which were not dated. As such we were unable to perform procedures over the notes. We were unable to determine if there is any questioned cost..
- **Middle College High School** Out of the 1,298 days of attendance and 21 days of absences sampled, we noted the following exceptions:
 - Two (2) students were absent for a total of two (2) days, as evidenced by the absence notes but were marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the students as absent subsequent to P2 reporting and subsequent to providing the SMASRs. As MiSiS has been updated to reflect the correct attendance of the students, which will be included in the revised P2 to be submitted in the Fall of 2019, these will not lead to questioned costs.

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- **Nathaniel Narbonne Senior High School** Out of the 1,661 days of attendance and 52 days of absences sampled, we noted the following exceptions:
 - Eleven (11) students were absent for a total of eleven (11) days, as evidenced by the absence notes but were marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the students as absent subsequent to P2 reporting and subsequent to providing the SMASRs. As MiSiS has been updated to reflect the correct attendance of the students, which will be included in the revised P2 to be submitted in the Fall of 2019, these will not lead to questioned costs.
- **Normont Elementary School** Out of the 604 days of attendance and 20 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was recorded as present in the school's monthly attendance summary.
- Robert F. Kennedy Communications School New Open World Academy Out of the 3,640 days of attendance and 60 days of absences sampled, we noted the following exceptions:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was recorded as present in the school's monthly attendance summary.
 - We identified one (1) absence note which was not dated. As such, we were unable to perform procedures over the note. We were unable to determine if there is any questioned cost
- San Pedro Senior High School Out of the 928 days of attendance and 20 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the student as absent subsequent to P2 reporting and subsequent to providing the SMASR. As MiSiS has been updated to reflect the correct attendance of the student, which will be included in the revised P2 to be submitted in the Fall of 2019, this will not lead to questioned costs.
- **Saticoy Elementary School** Out of the 707 days of attendance and 39 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was recorded as present in the school's monthly attendance summary.
- Susan Miller Dorsey Senior High School Out of the 949 days of attendance and 48 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the student as absent subsequent to P2 reporting and subsequent to providing the SMASR. As MiSiS has been updated to reflect the correct attendance of the student, which will be included in the revised P2 to be submitted in the Fall of 2019, this will not lead to questioned costs.

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- **Venice Senior High School** Out of the 1,426 days of attendance and 43 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was recorded as present in the school's monthly attendance summary.
- William R. Anton Elementary School Out of the 2,489 days of attendance and 62 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was marked as present in the school's monthly attendance summary. The school updated MiSiS to reflect the student as absent subsequent to P2 reporting and subsequent to providing the SMASR. As MiSiS has been updated to reflect the correct attendance of the student, which will be included in the revised P2 to be submitted in the Fall of 2019, this will not lead to questioned costs.
- Woodrow Wilson Senior High School Out of the 512 days of attendance and 32 days of absences sampled, we noted the following exception:
 - One (1) student was absent for a total of one (1) day, as evidenced by an absence note but was recorded as present in the school's monthly attendance summary.

These findings are repeat findings, having been reported previously at June 30, 2018 (S-2018-001 and S-2018-002) but for different schools.

Questioned Costs

- Grades TK/K-3: 4 days/146 days = 0.03 ADA overstated * \$10,897 = \$327
- Grades 4-6: 1 days/146 days = 0.01 ADA overstated *10,012 = \$100
- Grades 7-8: 1 days/146 days = 0.01 ADA overstated * \$10,316 = \$103
- Grades 9-12: 4 days/146 days = 0.03 ADA overstated * \$12,266 = \$368
 - Chester W. Nimitz Middle School
 - Grades 7-8: 1 day overstated/146 days in single track school year
 - Downtown Business Magnet
 - Grades 9-12: 2 days overstated/146 days in single track school year
 - Manhattan Place Elementary School
 - Grades TK/K-3: 1 day overstated/146 days in single track school year
 - Menlo Avenue Elementary School
 - Grades TK/K-3: 1 day overstated/146 days in single track school year
 - Normont Elementary School
 - Grades TK/K-3: 1 day overstated/146 days in single track school year
 - Robert F. Kennedy Communications School New Open World Academy
 - Grades 4-6: 1 day overstated/146 days in single track school year
 - Saticoy Elementary School
 - Grades TK/K-3: 1 day overstated/146 days in single track school year
 - Venice Senior High
 - Grades 9-12: 1 day overstated/146 days in single track school year
 - Woodrow Wilson Senior High
 - Grades 9-12: 1 day overstated/146 days in single track school year

Schedule of Findings and Questioned Costs

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Recommendation

We recommend that the District and the schools continue to strengthen its controls over implementing attendance policies over student attendance reporting by ensuring schools maintain adequate support for reported absences, accurately report student absences in the school's monthly attendance summary, and retain supporting documentation for instances in which students arrive to school late or leave early. Furthermore, we recommend the District continue to support the schools by providing adequate attendance reporting training so proper attendance reporting procedures are adhered to.

View of Responsible Officials, Planned Corrective Action, and Contact Information

Student Health and Human Services (SHHS), Pupil Services will continue to provide elementary and secondary schools with updated policy and procedures regarding appropriate attendance procedures.

The following corrective actions have been taken:

- Increased collaboration with the Organizational Excellence team who provide training and support to School Administrative Assistants (SAA) and Office Technicians located at school sites. In Fall 2019, we participated in a School Business Services Panel for Administrative Assistants and Office Managers. We reiterated the policy surrounding absence verification and offered additional support by answering questions regarding attendance reporting practices. This School Business Services Panel was webcast for those who could not attend in person.
- Updated our attendance policy and clarified the absence verification section to clearly state that an absence note for a partial day must indicate what time of the school day was missed by the student. This policy update was published in August 2019.

The following correction actions will be taken:

Policy on attendance taking and absence verification procedures will be reinforced by implementing ongoing communication with all stakeholders including principals, front office staff and Pupil Services and Attendance (PSA) Counselors.

- Will hold a meeting in January 2020 with Pupil Services Administrators to review audit findings and reiterate attendance reporting practices and the common errors surrounding absence verification.
- Monthly meetings with Local District (LD) PSA Lead Counselors:
 - Review attendance practices including absence recording and required documentation for verification of absence.
 - Provide training tools (PowerPoint presentation) that reinforces the attendance policy and absence verification. LD PSA Leads will then share this information with PSA Counselors at an upcoming professional development.
- Create page on the Pupil Service website detailing tips and reminders on accurate attendance taking
 and absence verification to comply with policy and meet compliance standards. Pupil Services will
 share this link with all stakeholders to reinforce policy and help reduce common errors. Expected
 completion date February 2020.

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- Continued collaboration and communication with the Organizational Excellence team who provide
 training and support to SAAs and Office Technicians located at school sites. This collaboration
 consists of consistent communication when there are updates to policy and training needs.
 Organizational Excellence supports in training in those areas that have been identified in our
 collaboration for needing additional support.
- Offer an *Essential Tips to Support Policy and Meet Compliance* training that will focus on attendance and enrollment practices to help reduce common errors. This training will be listed and offered through the Principals Resource Guide on the SHHS website. This training will be available to schools through the Principals Resource Guide by December 2019.

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S-2019-002 – Teacher Certification and Misassignments

State Audit Guide Finding Codes: 40000 and 71000

Schools Affected

- Belmont Senior High
- Brooklyn Avenue Elementary
- Canfield Avenue Elementary
- LAUSD/USC Media Arts/Engineering Magnet
- Legacy Senior High Visual and Performing Arts
- Ramon C Cortines School of Visual & Performing Arts
- RFK Community Schools New Open World Academy K-12
- Thomas Starr King Middle School Magnet: Film and Media
- Vine Street Elementary

Criteria

California Education Code, Section 44203(d) - "Authorization" means the designation that appears on a credential, certificate, or permit that identifies the subjects and circumstances in which the holder of the credential, certificate, or permit may teach, or the services which the holder may render in the public schools of this state.

Section 44256 - Authorization for teaching credentials shall be of four basic kinds, as defined below:

(a) "Single subject instruction" means the practice of assignment of teachers and students to specified subject matter courses, as is commonly practiced in California high schools and most California junior high schools. The holder of a single subject teaching credential or a standard secondary credential or a special secondary teaching credential, as defined in this subdivision, who has completed 20 semester hours of coursework or 10 semester hours of upper division or graduate coursework approved by the commission at an accredited institution in any subject commonly taught in grades 7 to 12, inclusive, other than the subject for which he or she is already certificated to teach, shall be eligible to have this subject appear on the credential as an authorization to teach this subject. The commission, by regulation, may require that evidence of additional competence is a condition for instruction in particular subjects, including, but not limited to, foreign languages. The commission may establish and implement

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alternative requirements for additional authorizations to the single subject credential on the basis of specialized needs. For purposes of this subdivision, a special secondary teaching credential means a special secondary teaching credential issued on the basis of at least a baccalaureate degree, a student teaching requirement, and 24 semester units of coursework in the subject specialty of the credential.

- (b) "Multiple subject instruction" means the practice of assignment of teachers and students for multiple subject matter instruction, as is commonly practiced in California elementary schools and as is commonly practiced in early childhood education. The holder of a multiple subject teaching credential or a standard elementary credential who has completed 20 semester hours of coursework or 10 semester hours of upper division or graduate coursework approved by the commission at an accredited institution in any subject commonly taught in grades 9 and below shall be eligible to have that subject appear on the credential as authorization to teach the subject in departmentalized classes in grades 9 and below. The governing board of a school district by resolution may authorize the holder of a multiple subject teaching credential or a standard elementary credential to teach any subject in departmentalized classes to a given class or group of students below grade 9, provided that the teacher has completed at least 12 semester units, or six upper division or graduate units, of coursework at an accredited institution in each subject to be taught. The authorization shall be with the teacher's consent. However, the commission, by regulation, may provide that evidence of additional competence is necessary for instruction in particular subjects, including, but not limited to, foreign languages. The commission may establish and implement alternative requirements for additional authorizations to the multiple subject credential on the basis of specialized needs.
- (c) "Specialist instruction" means any specialty requiring advanced preparation or special competence, including, but not limited to, reading specialist, mathematics specialist, specialist in special education, or early childhood education, and such other specialties as the commission may determine.
- (d) "Designated subjects" means the practice of assignment of teachers and students to designated technical, trade, or career technical courses which courses may be part of a program of trade, technical, or career technical education.

California Code of Regulations, Title 5, Section 80005(b)

The holder of a teaching credential based on a baccalaureate degree and a teacher preparation program, including student teaching or the equivalent, may be assigned, with his or her consent, to teach subject-matter classes which do not fall within or are not directly related to the broad subject areas listed in (a) if the employing agency has determined the teacher has the requisite knowledge and skills. Verification of this decision must be kept on file in the office of the employing agency for purposes of the monitoring of certificated assignments pursuant to Education Code Section 44258.9(b). Such courses may include, but are not limited to, life skills, conflict management, study skills, leadership, teen skills, and study hall. Service in such assignments is limited to the grade level authorized by the teaching credential.

Condition, Cause and Effect

During our procedures performed for each class sampled for attendance testing of regular and special day classes, adult education, and continuation, we reviewed the classroom teacher's credentials to determine if they possessed valid credentials, if their assigned teaching position was consistent with the authorization of their certification, and if the teachers held a valid English instruction certification in instances when the teacher taught a class in which more than 20% of the pupils were English learners.

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We tested a total of 499 K-12 teachers and noted seven (7) exceptions for teachers who were assigned to teach in a position not consistent with the authorization of his/her certification, and four (4) exceptions for a teacher who did not have written verification for teaching an elective:

- **Belmont Senior High** 1 teacher was assigned to teach in a position not consistent with the authorization of his/her certification due to the teacher being assigned subsequent to the District's assignment monitoring.
- **Brooklyn Avenue Elementary** 1 teacher did not have written verification for teaching an elective on file due to the school not taking remedial action of the misassignment.
- Canfield Avenue Elementary 1 teacher was assigned to teach in a position not consistent with the authorization of his/her certification due to the teacher being assigned subsequent to the District's assignment monitoring.
- LAUSD/USC Media Arts/Engineering Magnet 1 teacher was assigned to teach in a position not consistent with the authorization of his/her certification due to the school not taking remedial action of the misassignment.
- **Legacy Senior High Visual and Performing Arts** 1 teacher was assigned to teach in a position not consistent with the authorization of his/her certification due to an expired credential.
- Ramon C. Cortines School of Visual & Performing Arts 1 teacher did not have written
 verification for teaching an elective on file due to the school not taking remedial action of the
 misassignment.
- RFK Community Schools New Open World Academy K-12 2 teachers did not have written
 verification for teaching an elective on file due to the school not taking remedial action against the
 teachers.
- Thomas Starr King Middle School Magnet: Film and Media 2 teachers were assigned to teach in a position not consistent with the authorization of his/her certification due to the school not taking remedial action of the misassignments.
- **Vine Street Elementary** 1 teacher was assigned to teach in a position not consistent with the authorization of his/her certification due to misassignment made by the Special Education Unit.

These findings are repeat findings, having been reported previously at June 30, 2018 (S-2018-003) but for different schools and teachers.

Questioned Costs

Not Applicable

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Recommendation

We recommend that the schools and the District remediate the misassignments identified above. Additionally we recommend the schools and the District strengthen internal controls to ensure that teachers are assigned to teach in a position consistent with the authorization of his/her certification by having a system in place to review the alignment of assignments and credentials at the beginning of the school year and monitoring of changes to those assignments during the school year.

Views of Responsible Official, Planned Corrective Action, and Contact Information

Human Resources (HR) will continue to strive to ensure every student is taught by an appropriately authorized teacher by providing professional development to certificated staff overseeing the master schedule and training them on how the MiSiS Assignment Monitoring Report helps school sites take timely action to ensure they do not have misassignments. HR will send out reminders in the Spring of 2020 advising principals to submit their Ed Code options (ex. true elective, alternative setting, etc.) early for the 2020-21 academic year. HR will also reach out to principals in the Summer of 2020, reminding them of the need to submit Ed Code options prior to the beginning of the academic year. The goal is for new principals to be made aware of this responsibility. In addition, upon receipt of service providers in the areas of Speech and Language Pathology, Orthopedic Impairment, Deaf and Hard of Hearing, and Visual Impairments, HR will do a credential check to ensure that service providers are appropriately authorized. Lastly, HR will continue to monitor English Learner compliance and work with Staff Relations to dismiss employees that fail to meet the requirements.

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S-2019-003 – Kindergarten Continuance

State Audit Guide Finding Codes: 40000

Schools Affected

- Alta Loma Elementary School
- Cabrillo Avenue Elementary School
- Canyon Charter Elementary School
- Coeur D. Alene Avenue Elementary School
- Eastman Avenue Dual Language & Bilingual Spanish Elementary School
- Fairburn Avenue Elementary School
- Rio Vista Elementary School
- South Park Elementary School

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Criteria

California Education Code, Section 46300 - In computing the average daily attendance of a school district, there shall be included the attendance of pupils in kindergarten after they have completed one school year in kindergarten only if the school district has on file for each of those pupils an agreement made pursuant to Section 48011, approved in form and content by the State Department of Education and signed by the pupil's parent or guardian, that the pupil shall be retained in kindergarten for not more than an additional school year.

Condition, Cause and Effect

Using a total of 91 schools offering Kindergarten from the schools sampled for attendance reporting, we selected students enrolled in kindergarten for school year 2018-19 and kindergarten in school year 2017-18 and verified that a signed kindergarten continuance parental agreement (Agreement) was maintained. We noted the following exceptions:

- **Alta Loma Elementary School** A signed Agreement, approved in form and content by the CDE, was not on file before the start of the school year for two (2) students due to school oversight.
- **Cabrillo Avenue Elementary School** A signed Agreement, approved in form and content by the CDE, was not on file before the start of the school year for one (1) student due to a lost form
- **Canyon Charter Elementary School** A signed Agreement, approved in form and content by the CDE, was not on file before the start of the school year for one (1) student due to a timing issue. The student started the school year in First Grade and was later moved back to Kindergarten.
- Coeur D. Alene Avenue Elementary School A signed Agreement, approved in form and content
 by the CDE, was not on file before the start of the school year for one (1) student due to school
 oversight.
- **Eastman Avenue Dual Language & Bilingual Spanish Elementary School** A signed Agreement, approved in form and content by the CDE, was not on file before the start of the school year for one (1) student due to school oversight.
- **Fairburn Avenue Elementary School** A signed Agreement, approved in form and content by the CDE, was not on file before the start of the school year for two (2) students due to the parents misdating the forms.
- **Rio Vista Elementary School** A signed Agreement, approved in form and content by the CDE, was not on file before the start of the school year for one (1) student due to the school being unaware of the District's policy.
- **South Park Elementary School** A signed Agreement, approved in form and content by the CDE, was not on file before the start of the school year for one (1) student due to a timing issue. The school was unaware that the student attended Kindergarten for half a school year prior to admittance.

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These findings are repeat findings, having been reported previously at June 30, 2018 (S-2017-004) but for different schools.

Questioned Costs

\$64,946 (5.96 total ADA overstated x \$10,897)

- Alta Loma Elementary School
 - 276 days overstated / 180 days in single track school year = 1.53 ADA
- Cabrillo Avenue Elementary School
 - 142 days overstated / 180 days in single track school year = 0.79 ADA
- Canyon Charter Elementary School
 - 28 days overstated / 180 days in single track school year = 0.16 ADA
- Coeur D. Alene Avenue Elementary School
 - 136 days overstated / 180 days in single track school year = 0.76 ADA
- Eastman Avenue Dual Language & Bilingual Spanish Elementary School
 - 101 days overstated / 180 days in single track school year = 0.56 ADA
- Fairburn Avenue Elementary School
 - 78 days overstated / 180 days in single track school year = 0.43 ADA
- Rio Vista Elementary School
 - 147 days overstated / 180 days in single track school year = 0.82 ADA
- South Park Elementary School
 - 163 days overstated / 180 days in single track school year = 0.91 ADA

Recommendation

We recommend that the schools offering Kindergarten understand and adhere to the District's policy by retaining evidence of the signed and dated parental agreement for continuance forms, approved in form and content by the CDE, for all students repeating kindergarten, prior to the start of the school year to support the inclusion of such pupils in the average daily attendance computation. We also recommend that the District strengthen its internal controls over the collection of kindergarten continuance forms by ensuring all schools offering Kindergarten have a system of identifying continuing kindergarten age students who have repeated or have already commenced kindergarten.

Views of Responsible Officials, Planned Corrective Actions, and Contact Information

In Spring 2019, an enhancement to the MiSiS progress report screen was initiated to provide a reminder about the required signed continuance form, and a link to the Kindergarten Continuance policy bulletin. This feature continues to be implemented in the 2019-20 school year. Additional MiSiS enhancements are being developed about eligibility for retention on the grade change screen. The Division of Instruction, in collaboration with the Information Technology Division, will implement a monitoring report that will be used by principals to identify retained kindergarten students and ensure that the proper continuance form is on file in the student cumulative records. Principals, Directors and Administrators of Instruction will continue to receive information about Kindergarten Continuance through the District communication portal.

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The policy bulletin regarding Kindergarten Continuance will be updated to include the phrase kindergarten retention and an attachment with frequently asked questions. The update to the policy bulletin will address the new monitoring report and grade screen enhancements. This bulletin will be issued in the second semester of the 2019-20 school year with notices made to Principals, Directors, Administrators of Instruction, and School Administrative Assistants about the new policy.

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S-2019-004 – Independent Study – Attendance Computations

State Program: Attendance Accounting: Attendance Reporting

State Audit Guide Finding Codes: 10000 and 40000

Schools Affected

City of Angels School

Criteria

California Education Code, Section 51747.5 (b) – School districts, charter schools, and county offices of education may claim apportionment credit for independent study only to the extent of the time value of pupil or student work products, as personally judged in each instance by a certificated teacher.

California Education Code, Section 51747 (6) - A statement of the number of course credits or, for the elementary grades, other measures of academic accomplishment appropriate to the agreement, to be earned by the pupil upon completion.

Condition, Cause and Effect

In our sample of one (1) school with independent study programs, we noted the following:

City of Angels School

- The school's record of attendance (ROA) showed 1 day of attendance for one (1) student; however, the school was not able to provide work samples. Therefore, we were not able to verify whether the work product was related to the assignment to which the work was undertaken and whether it reflected the curriculum adopted by the local governing board and not an alternative curriculum. The student's days were overreported by 1 day due to missing records.
- The school's ROA showed 11 days of attendance for one (1) student; however, the school was not able to provide work samples. Therefore, we were not able to verify whether the work product was related to the assignment to which the work was undertaken and whether it reflected the curriculum adopted by the local governing board and not an alternative curriculum. The student's days were overreported by 11 days due to missing records.

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- The school's ROA showed 16 days of attendance for one (1) student; however, the school was not able to provide work samples. Therefore, we were not able to verify whether the work product was related to the assignment to which the work was undertaken and whether it reflected the curriculum adopted by the local governing board and not an alternative curriculum. The student's days were overreported by 16 days due to missing records.
- A master agreement for one (1) student was not dated. Therefore, we could not verify the effective start date for which the student was enrolled in. The student's days were overreported by 60 days due to school oversight.
- Attendance for (1) student shows 8 days on the SMASR (Student Monthly Attendance Summary Report); however, the student's ROA shows 7 days. The student's days were overreported by 1 day due to school oversight.
- Attendance for (1) student shows 12 days on the SMASR; however, the student's ROA shows 11 days. The student's days were overreported by 1 day due to school oversight.
- Attendance for (1) student shows 15 days on the SMASR; however, the student's ROA shows 13 days. The student's days were overreported by 2 days due to school oversight.
- Attendance for (1) student shows 17 days on the SMASR; however, the student's ROA shows 16 days. The student's days were overreported by 1 day due to school oversight.

These findings are repeat findings, having been reported previously at June 30, 2018 (S-2018-005).

Questioned Costs

District's independent study school:

- Grades TK/K-3: 1 day/146 days = 0.01 ADA overstated * \$10.897 = \$109
- Grades 9-12: 92 days/146days = 0.63 ADA overstated * \$12,226 = \$7,702
 - City of Angels School
 - Grades TK/K-3: 1 day overstated/146 days in single track school year
 - Grades 9-12: 92 days overstated/146 days in single track school year

Recommendation

We recommend that the District strengthen its review process over independent study to ensure that all elements of the master agreements are complete, and all records of attendance contain readily available corresponding pupil work products. We also recommend that the District provide proper training to ensure attendance is reported accurately and policies are adhered to.

Schedule of Findings and Questioned Costs
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Views of Responsible Officials, Planned Corrective Actions, and Contact Information

City of Angels administration accepts the audit findings and will continue to work with faculty using the professional development plan and self-audits previously developed.

Going forward the following enhancements will be taken:

- 1. Each fall semester provide professional development to smaller groups of faculty by region on average daily attendance workflows and procedures.
- 2. Provide one-on-one coaching and support when issues are identified from school or District audits.
- 3. Conduct training with each newly assigned teacher.
- 4. Conduct due diligence audits when anomalies in data are identified and/or as needed.
- 5. Continue monthly audits and balancing of teacher statistical reports and MiSiS attendance entry.
- 6. Combine formal audits with teacher's formal evaluation.
- 7. Work with staff relations for appropriate action when a performance issue is identified, and/or if immediate improvement does not occur with the employee after differentiated professional development.

Name: Dr. Vince Carbino

Title: Principal - Independent Study

Telephone: (323) 415-8350

S-2019-005 – Attendance Accounting – Continuation Education – Attendance Computations

State Audit Guide Finding Codes: 10000 and 4000

School Affected

• Cheviot Hills Continuation High School

Criteria

Title 5, California Code of Regulations, Section 401(d) - In all classes for adults, continuation schools, and classes, and regional occupational centers and programs, attendance shall be reported to the supervising administrator at least once each school month.

California Education Code, Section 46300(a) - In computing average daily attendance of a school district or county office of education, there shall be included the attendance of pupils while engaged in educational activities required of those pupils and under the immediate supervision and control of an employee of the district or county office who possessed a valid certification document, registered as required by law.

California Education Code, Section 46170 - In continuation high schools and continuation education classes, a day of attendance is 180 minutes of attendance but no pupil shall be credited with more than 15 hours of attendance per school per week, proportionately reduced for those school weeks having weekday holidays on which classes are not held.

Schedule of Findings and Questioned Costs
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Condition, Cause and Effect

In our sample of three (3) continuation schools, we obtained the Student Monthly Attendance Summary Reports (SMASRs) for a sample of teachers for school month one (1). SMASRs are system-generated reports from the District's My Integrated Student Information System (MiSiS), a system utilized by the teachers to electronically input, submit and certify student attendance daily. We verified whether these SMASRs were reported accurately in the *Second Principal Report (P2)* and the *Annual Principal Report (P3)*. We obtained the monthly statistical reports where all the SMASRs are summarized, for our sampled schools and we verified whether the SMASRs were completely and accurately summarized. We then traced these monthly statistical reports to the Attendance Ledgers, which in turn were traced to the *Second Principal Report (P2)* and the *Annual Principal Report (P3)*.

To test the integrity of the data reported in the sampled SMASRs, we selected a sample of absences from notes, phone logs and other absence records and compared them to the SMASRs to verify that they were not included in the calculation of Average Daily Attendance reported in the P2. In addition, since the SMASRs are generated through MiSiS, we also tested the system's general internal controls which included but were not limited to appropriate access controls.

We noted the following findings:

- Cheviot Hills Continuation High School Of the 1,032.2 hours (334 days) of attendance and 42 days of absences sampled and tested we noted the following findings:
 - Attendance for twenty-five (25) students was overstated by 6,700 minutes (111.67 hours) or 37.22 days due to manual attendance procedures.

Questioned Costs

37.22 days / 146 days = 0.25 ADA overstated * \$12,266 = \$3,067

 Cheviot Hills Continuation High School – 37.22 days overstated / 146 days in single track school year = 0.25 ADA

Recommendation

We recommend that the District strengthen its review process over student attendance reporting to ensure that the reports accurately reflect student attendance data. We also recommend that the District continue to provide adequate attendance reporting training to the schools so that proper attendance reporting procedures are adhered to.

Views of Responsible Officials, Planned Corrective Actions, and Contact Information

Beginning with the 2019-20 school year, Cheviot Hills Continuation High School has eliminated the manual attendance procedure and will only use MiSiS to record student attendance. In addition, Local District West staff will provide training on proper attendance and absence reporting procedures by January 2020.

Name: Christina Wantz

Title: Director, Local District West Telephone: (310) 914-2100

Schedule of Findings and Questioned Costs
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S-2019-006 - Ratio of Administrative Employees to Teachers

State Audit Guide Finding Codes: 40000

Criteria

California Education Code, Section 41402 – The maximum ratios of administrative employees to each 100 teachers in the various types of school districts shall be as follows: (b) In unified school districts – 8.

Condition, Cause and Effect

We noted that based on the District's administrative employee-to-teacher ratio analysis that the number of administrative employees per hundred teachers is 12.12, which exceeds the allowable ratio set forth in Education Code section 41402, which for the District is 8.

The District exceeded the allowable ratio due in part to a large number of school-site instructional support positions (but are not assigned a classroom or carrying a roster) and school support staff who are placed in Local Districts and Central Offices are considered administrators for purposes of the ratio calculation.

Employees filling these positions are on leave from their regular classroom/school assignment. These positions are necessary and critical to the District's mission to influence student outcomes and improve teaching and learning.

These findings are repeat findings, having been reported previously at June 30, 2018 (S-2018-008).

Questioned Costs

Per AB-75 School Finance: Education Omnibus Trailer Bill, a school district with average daily attendance of more than 400,000 as of the 2016 - 17 second principal apportionment, shall be exempt from any penalties calculated pursuant to Section 41404 of the Education Code for the 2019 - 20 and 2021 - 22 fiscal years.

The District is granted this exception as their second principal apportionment average daily attendance is 412,434.42.

As such, the calculation of questioned costs is not applicable.

Recommendation

We recommend that the District strengthen controls over the adherence of the administrative employees to teacher's ratio requirement.

Schedule of Findings and Questioned Costs
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Views of Responsible Officials, Planned Corrective Actions, and Contact Information

The District will implement the following corrective actions:

- In order to address the R2 ratio and maintain the same level of safety and service to schools, Local Districts and Central offices need to stabilize the current number of non-federally funded administrators. The District will continue to monitor the ratio utilizing the current freeze waiver process requiring approval before any certificated administrative position is established.
- The Office of Government Relations will continue to engage our legislative leadership and the Department of Finance to explore statutory changes in the Ratio of Administrative Employees to Teachers (R2) requirements.

Name: Leanne Hannah

Title: Director, Certificated Human Resources

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S-2019-007 - Apprenticeship

State Audit Guide Finding Codes: 43000

Trades Affected

- Brickmasons Brickmasons Apprenticeship Training Trust
- Elevators Northern California Elevator Joint Apprenticeship (Local 8)
- Tradeshows California Tradeshow & Sign Crafts Joint Apprenticeship (Local 510 & 831)

Criteria

California Education Code, Section 8150.5 - Attendance of apprentices enrolled in any class maintained by a local educational agency, pursuant to Section 3074 of the Labor Code, shall be reimbursed pursuant to Section 8152 only if reported separately to the Chancellor of the California Community Colleges. Attendance reported pursuant to this section shall be used only for purposes of calculating allowances pursuant to Section 8152.

California Education Code, Section 8152(g) - The initial allocation of hours made pursuant to subdivision (e) for related and supplemental instruction at the beginning of a fiscal year, when multiplied by the hourly reimbursement rate, shall equal 100 percent of the total appropriation for apprenticeships. The Chancellor of the California Community Colleges shall notify participating local educational agencies of the initial allocation within 30 days of the enactment of the annual Budget Act.

California Education Code, Section 79149.3(a) – The reimbursement rate for related and supplemental instruction reimbursed pursuant to this article shall be established in the annual Budget Act and the rate shall be commonly applied to all providers of instruction specified in subdivision (e).

Schedule of Findings and Questioned Costs
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Condition, Cause and Effect

In our sample of five (5) apprenticeship trades, we selected a sample of students from each trade from school month four in the summary report used to submit the *Annual Principal Report (P3)* for which related supplemental instruction hours were reported. We traced individual student sign-in sheets to the summary hours reported per trade for school month four. We then traced the summary report used to submit the *Annual Principal Report (P3)*.

We noted the following findings:

- **Brickmasons** Of the 1,411 hours of attendance, 1,411 hours sampled and tested, we noted the following finding:
 - Attendance for thirty-three (33) students were overstated by 159.85 hours due to misreporting by the trade.
- Elevators (Local 8) Of the 10,322 hours of attendance, 435 hours sampled and tested, we noted the following finding:
 - Attendance for three (3) students were overstated by 15 hours due to misreporting by the trade.
- Tradeshows (Local 510 & 831) Of the 10,024 hours of attendance, 2,848 hours sampled and tested, we noted the following finding:
 - Attendance for one (1) student was overstated by 8 hours from Tradeshows (Local 510) due to misreporting by the trade.

These findings are repeat findings, having been reported previously at June 30, 2018 (S-2017-007) for the elevators trade.

Questioned Costs

182.85 hours * \$6.26 = \$1,144.64 (80% Trades = \$915.71, 20% District = \$228.93)

- Brickmasons 159.85 hours overstated:
 - 159.85 hours * \$6.26 = \$1,000.66 (80% Brickmasons = \$800.53, 20% District = \$200.13)
- Elevators (Local 8) 15 hours overstated:
 - 15 hours * \$6.26 = \$93.90 (80% Sheet Metal = \$75.12, 20% District = \$18.78)
- Tradeshows (Local 510) 8 hours overstated:
 - 8 hours * \$6.26 = \$50.08 (80% Elevators = \$40.06, 20% District = \$10.02)

Schedule of Findings and Questioned Costs
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Recommendation

We recommend that the District maintain its review process over the retention of sign-in sheets and compilation of the *Apprenticeship Student Hours* to ensure that the reports accurately reflect student attendance data.

Views of Responsible Officials, Planned Corrective Actions, and Contact Information

The Division of Adult and Career Education (DACE) accepts the audit findings and is committed to the implementation of a systematic and consistent monitoring of student attendance hours and claims for reimbursement. DACE will continue to follow the recommendations of the Community Colleges Chancellors Office and Department of Education for Electronic Attendance Accounting for Related and Supplemental Instruction Hours (RSI) for Apprenticeship Programs. Beginning in December 2019, District staff will conduct a monthly check of five (5) students each, from five (5) different trades. This monthly check will include review of sign-in sheets to ensure they match with the electronic or other forms of attendance record. Additional staffing has been added to support fiscal record keeping.

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S-2019-008 - California Clean Energy Jobs Act

State Audit Guide Finding Codes: 40000

Program Affected

California Clean Energy Jobs Act Fund (Proposition 39 Fund)

Criteria

Public Resources Code, Section 26235(f) -The Superintendent of Public Instruction shall not distribute funds to an LEA unless the LEA has submitted to the Energy Commission, and the Energy Commission has approved, an expenditure plan that outlines the energy projects to be funded. An LEA shall utilize a simple form expenditure plan developed by the Energy Commission. The Energy Commission shall promptly review the plan to ensure that it meets the criteria specified in this section and in the guidelines developed by the Energy Commission. A portion of the funds may be distributed to an LEA upon request for energy audits and other plan development activities prior to submission of the plan.

Public Resources Code, Section 26206(i) - Eligible expenditures include costs associated with technical assistance, and with reducing project costs and delays, such as development and implementation of processes that reduce the costs of design, permitting or financing, or other barriers to project completion and job creation.

Schedule of Findings and Questioned Costs
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Condition, Cause and Effect

In our sample of Proposition 39 payroll expenditures, we selected seventeen (17) employees for which charges were made to the Proposition 39 fund. We traced individual employee time sheets to the summary hours reported and traced each project for which charges were made into the approved energy expenditure plans.

We noted the following findings:

- Payroll expenditures for two (2) employees were erroneously overcharged to the Proposition 39 fund due to incorrect calculation of prorated hours. The total of the overcharges amounted to \$67.18.
- Payroll expenditures for two (2) employees were charged to the Proposition 39 based on initial timesheets submitted by the employees. The employees' time were subsequently adjusted to remove all Proposition 39 charges, but this adjustment was not reflected in the Proposition 39 expenditure detail. As such, the Proposition 39 funds were overcharged due to an allocation oversight. The total of the overcharges amounted to \$8.40.

Questioned Costs

Total nonqualifying amount for salary transfer posting: \$75.58

Recommendation

We recommend that the District maintain its review process over the payroll postings of charges which are made to the Proposition 39 fund to ensure all charges are accurate. We also recommend that the District strengthen its controls to ensure all employee timesheet adjustments are properly reflected in the Proposition 39 fund.

Views of Responsible Officials, Planned Corrective Actions, and Contact Information

Adjustments have been processed to correct the identified overcharges made to the program funds. Moving forward, Program Controls will ensure that calculations are reviewed for completeness and accuracy prior to posting. This will be accomplished by including an additional level of review. A reconciliation process will be in place to address any variances.

Name: Christos Chrysiliou

Title: Director of Architectural & Engineering Services

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Schedule of Findings and Questioned Costs
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S-2019-009 - After School Education and Safety Program

State Program: After School Education and Safety Program

State Audit Guide Finding Codes: 40000

Schools Affected

- 10th Street Elementary
- Alta Loma Elementary
- Carthay Elementary of Environmental Studies Magnet
- Dayton Heights Elementary
- El Sereno Middle School
- Fletcher Drive Elementary
- Fries Avenue Elementary
- Griffith Middle School STEAM Magnet
- Humphreys Avenue Elementary

- Kittridge Street Elementary
- Leland Street Elementary
- Limerick Avenue Elementary
- Miles Avenue Elementary
- Mount Gleason Middle School
- Nora Sterry Elementary
- Northridge Middle School
- Telfair Avenue Elementary
- Wilton Place Elementary
- Wilmington Park Elementary

Criteria

California Education Code 8483(a) - (1) Every after school component of a program established pursuant to this article shall commence immediately upon the conclusion of the regular school day and operate a minimum of 15 hours per week at least until 6:00 p.m. on every regular school day. Every after school component of the program shall establish a policy regarding reasonable early daily release of pupils from the program. For those programs or school sites operating in a community where early release policy does not meet the unique needs of that community or school, or both, documented evidence may be submitted to the department for an exception and a request for approval of an alternative plan.

(2) It is the intent of the Legislature that elementary school and middle school or junior high school pupils participate in the full day of the program every day during which pupils participate, except as allowed by the early release policy pursuant to paragraph (1) of this section or paragraph (2) of subdivision (f) of Section 8483.76.

California Education Code 8483.1 (a) -(1) Every before school program component established pursuant to this article shall in no instance operate for less than one and one-half hours per regular school day. Every program shall establish a policy regarding reasonable late daily arrival of pupils to the program.

- (2) (A) It is the intent of the Legislature that elementary school pupils participate in the full day of the program every day during which pupils participate and that pupils in the middle or junior high school attend a minimum of six hours a week or three days a week to accomplish program goals, except when arriving late in accordance with the late arrival policy or as reasonably necessary.
- (2) (B) A pupil who attends less than one-half of the daily program hours shall not be accounted for the purposes of the attendance.

Schedule of Findings and Questioned Costs
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California Education Code 8482 – The purpose of this program is to create incentives for establishing locally driven before and after school enrichment programs both during schooldays and summer, intersession, or vacation days that partner public schools and communities to provide academic and literacy support and safe, constructive alternatives for youth. The term public school includes charter schools.

Condition, Cause and Effect

On a sample basis, we tested attendance documentation of 19 schools and 2,780 days of attendance for students who participated in the After/Before School Education and Safety Program. We examined the attendance records for the selected students and verified whether the attendance reporting was complete and accurate. We also verified whether the selected students complied with the attendance requirements established by the District, as required by the California Education Code. We noted the following exceptions:

After School Component of the Program

On a sample basis, we tested the attendance documentation of 10 schools and 1,670 days of attendance in the after school component of the After School Education and Safety Program.

There were one hundred and four (104) students in eight (8) schools that did not comply with the established early release policy. As a result, the following schools had students that did not participate in the full day of the after school program on every day during which pupils participated.

- El Sereno Middle School Twenty-six (26) students did not participate in the full period of the after school program for a total of eighty-two (82) days that they participated and there were no properly filled out early release forms to explain why such requirements were not complied with.
- Fries Avenue Elementary Twenty-four (24) students did not participate in the full period of the after school program for a total of sixty-one (61) days that they participated and there were no properly filled out early release forms to explain why such requirements were not complied with.
- **Griffith Middle School STEAM Magnet** Twelve (12) students did not participate in the full period of the after school program for a total of thirty-one (31) days that they participated and there were no properly filled out early release forms to explain why such requirements were not complied with.
- **Humphreys Avenue Elementary** Fifteen (15) students did not participate in the full period of the after school program for a total of twenty-nine (29) days that they participated and there were no properly filled out early release forms to explain why such requirements were not complied with.
- Mount Gleason Middle School Eight (8) students did not participate in the full period of the after school program for a total of fourteen (14) days that they participated and there were no properly filled out early release forms to explain why such requirements were not complied with.
- Nora Sterry Elementary Two (2) students did not participate in the full period of the after school program for a total of two (2) days that they participated and there were no properly filled out early release forms to explain why such requirements were not complied with.

Schedule of Findings and Questioned Costs

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- Northridge Middle School Five (5) students did not participate in the full period of the after school program for a total of nineteen (19) days that they participated and there were no properly filled out early release forms to explain why such requirements were not complied with.
- Wilmington Park Elementary Twelve (12) students did not participate in the full period of the after school program for a total of seventeen (17) days that they participated and there were no properly filled out early release forms to explain why such requirements were not complied with.

We obtained the ASES Attendance Reports, which the District uses to report attendance, and compared the total attendance reported in the Monthly Attendance Report (MAR) for the schools for a sampled week during the school year 2018-2019. Additionally, we tested the completeness and accuracy of the reports by selecting a sample of students and tracing the same students to attendance records and vice versa. We noted the following exceptions:

- El Sereno Middle School Lack of supporting information (i.e., sign-in time, sign-out time) of one (1) student to produce the attendance record for a total of one (1) day but marked present on the MAR.
 - MAR was overstated by 2 days, compared to the sign in sheets for the total counted present days.
- Fries Avenue Elementary Lack of supporting information (i.e., sign-in time, sign-out time) of seven (7) students to produce the attendance records for a total of thirty (30) days but marked present on the MAR.
 - MAR was overstated by 95 days, compared to the sign in sheets for the total counted present days.
- Griffith Middle School STEAM Magnet Lack of supporting information (i.e., sign-in time, sign-out time) of one (1) student to produce the attendance records for a total of three (3) days but marked present on the MAR.
- **Mount Gleason Middle School** Lack of supporting information (i.e., sign-in time, sign-out time) of six (6) students to produce the attendance records for a total of seven (7) days but marked present on the MAR.
- Northridge Middle School Lack of supporting information (i.e., sign-in time, sign-out time) of one (1) student to produce the attendance record for a total of one (1) day but marked present on the MAR.
 - MAR was overstated by 3 days, compared to the sign in sheets for the total counted present days.

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Before School Component of the Program

On a sample basis, we tested the attendance documentation of 9 schools and 1,110 days of attendance in the before school component of the Before School Education and Safety Program.

There were two (2) students in two (2) schools that did not comply with the established late arrival policy. As a result, the following elementary schools had students that did not participate in the full duration of the before school program on every day during which pupils participated:

- **Kittridge Street Elementary** One (1) student did not participate in the full period of the before school program for a total of sixteen (16) days that was participated and there were no properly filled out late arrival forms to explain why such requirements were not complied with.
- Limerick Avenue Elementary One (1) student did not participate in the full period of the before school program for a total of nineteen (19) days that was participated and there were no properly filled out late arrival forms to explain why such requirements were not complied with.

We obtained the ASES Attendance Reports, which the District uses to report attendance, and compared the total attendance reported in the Monthly Attendance Report (MAR) for the schools for a sampled week during the school year 2018-2019. Additionally, we tested the completeness and accuracy of the reports by selecting a sample of students and tracing the same students to attendance records and vice versa. We noted the following exceptions:

- **Miles Avenue Elementary** Lack of supporting information (i.e., sign-in time, sign-out time) of three (3) students to produce the attendance records for a total of twelve (12) days but marked present on the MAR.
 - MAR was overstated by 25 days, compared to the sign in sheets for the total counted present days.
- **Telfair Avenue Elementary** Two (2) students were marked absent for a total of four (4) days on the sign-in sheet but marked present on the MAR.
- Wilton Place Elementary One (1) student was marked absent for a total of five (5) days on the sign-in sheet but marked present on the MAR.

Questioned Costs

As a result of our testing, the over and under reporting of attendance were summarized in the Condition, Cause and Effect section above. The California Department of Education will determine the impact of the above exceptions on the After School Education and Safety Program funding, if there is any.

Recommendation

We recommend that the District strengthen its procedures on attendance documentation for the After School Education and Safety program. The District should ensure that the agencies performing the services for these programs are aware of the District's policies, specifically on maintaining accurate attendance records and retain supporting documentation for instances in which students arrive to the programs late or leave early.

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Views of Responsible Officials, Planned Corrective Actions, and Contact Information

Beyond the Bell Branch (BTB) will continue to work with District staff and agency contractors to strengthen its policies and procedures on attendance reporting and documentation of Early Release/Late Arrival policies. BTB will implement the following procedures to ensure documentation of reported attendance figures are readily available, complete and accurate:

- 1. Agency contractors and program personnel at schools affected by this audit will be required to attend a training meeting scheduled in February 2020.
- 2. Agency contractors and program personnel providing services at all District sites will be required to attend a training meeting scheduled in March 2020.
- 3. BTB administrators and traveling supervisors will be required to attend a training meeting scheduled in February 2020. The training will be offered to ensure they understand their responsibilities when monitoring agencies.
- 4. BTB administrators and traveling supervisors will conduct random reviews/audits of "Monthly Attendance Reports" throughout the year.

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Title: Grant and Funding Program Manager, Beyond the Bell Branch

Telephone: (213) 241-7900

S-2019-010 - Unduplicated Local Control Funding Formula Pupil Counts

State Program: Unduplicated Local Control Funding Formula Pupil Counts

State Audit Guide Finding Code: 40000

Schools Affected

- Abraham Lincoln Senior High
- Belmont Senior High
- Benjamin Franklin Senior High
- Cabrillo Avenue Elementary
- Chester W. Nimitz Middle
- Commonwealth Avenue Elementary
- Downtown Business High
- Foshay Learning Center
- Francisco Bravo Medical Magnet High
- Fries Avenue Elementary
- Grant Elementary
- Phineas Banning Senior High

- Pio Pico Middle
- Ramon C. Cortines School of Visual and Performing Arts
- San Pedro Senior High
- Santee Education Complex
- Sixth Avenue Elementary
- Thomas Starr King Middle School Film and Media Magnet
- Toland Way Elementary
- University High School Charter
- Virgil Middle
- William R. Anton Elementary

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Criteria

California Education Code, Section 2574(b)(3)(A): In determining the enrollment percentage of unduplicated pupils, under procedures and timeframes established by the Superintendent, commencing with the 2013-14 fiscal year, a county superintendent of schools annually shall report the enrollment of unduplicated pupils, pupils classified as English learners, pupils eligible for free and reduced-price meals, and foster youth in schools operated by the county superintendent of schools to the Superintendent using the California Longitudinal Pupil Achievement Data System (CALPADS).

(B): The Superintendent shall make the calculations pursuant to this section using the data submitted through the CALPADS.

Condition, Cause and Effect

On a sample basis, we tested the Free or Reduced Price Meal (FRPM) and English Learner (EL) eligibility of 3,515 students from 145 schools from the "1.18 – FRPM / English Learner / Foster Youth – Student List" reported in the CALPADS. We examined supporting documentation for the selected students and verified their respective eligibility.

Of the 3,515 students tested, 1,963 students were selected for verification of their Free and Reduced Price Meal (FRPM) eligibility as "181 - Free" or "182 - Reduced", 643 students were selected for verification of their English Learner "EL", and 909 students were selected for verification of either FRPM or EL eligibility in accordance with the audit guide.

Based on our testing, we noted that thirty-five (35) students from the District's schools, and one (1) student from the District's Dependent Charter School were reported as Free or Reduced or English Learner eligible but were unsupported as Free or Reduced or English Learner eligible. The cause of the error in reporting into CALPADS stems from the District handling multiple sets of data/records which reports the eligibility of students. This process has led to these students initially being reported as Free or Reduced eligible or English Learner, but their records were not updated to reflect they were ineligible to continue being designated as such.

Schedule of Findings and Questioned Costs
June 30, 2019

The exceptions noted were extrapolated to the FRPM and EL population of the District Schools and Dependent Charter School in question based on the error rate of the samples selected. The following is the extrapolated impact on the District Schools and Dependent Charter School's UPC and UPP:

				UPC adjusted					
	*				UPC adjusted	based on			
	Total	*		based on	based on	eligibility for			
	Enrollment	UPC		eligibility of	eligibility for	both FRPM			Adjusted
School	Applied	Applied	UPP	FRPM	EL funding	and EL	total	UPC	UPP
Los Angeles Unified School District	1,381,025	1,180,443	85.48%	(350)	-	-	** 1,18	0,093	85.45%
Abraham Lincoln Senior High	3,189	3,012	94.45%	(3)	-	-		3,009	94.36%
Belmont Senior High	2,825	2,682	94.94%	-	(2)	-		2,680	94.87%
Benjamin Franklin Senior High	4,227	3,867	91.48%	(1)	-	-		3,866	91.46%
Cabrillo Avenue Elementary	1,150	1,046	90.96%	(1)	-	-		1,045	90.87%
Chester W. Nimitz Middle	4,675	4,365	93.37%	-	(2)	-		4,363	93.33%
Commonwealth Avenue Elementary	1,922	1,713	89.13%	-	(1)	-		1,712	89.07%
Downtown Business High	3,106	2,456	79.07%	(3)	-	-		2,452	78.94%
Foshay Learning Center	5,685	5,275	92.79%	(1)	-	-		5,273	92.75%
Francisco Bravo Medical Magnet High	5,569	4,746	85.22%	(2)	-	-		4,744	85.19%
Fries Avenue Elementary	1,490	1,417	95.10%	(4)	-	-		1,412	94.77%
Grant Elementary	1,534	1,439	93.81%	(1)	-	-		1,438	93.74%
Phineas Banning Senior High	6,936	6,221	89.69%	(1)	-	-		6,219	89.66%
Pio Pico Middle	1,521	1,416	93.10%	(1)	-	-		1,414	92.97%
Ramon C. Cortines School of Visual and Performing Arts	3,963	2,973	75.02%	(1)	(1)	-		2,971	74.97%
San Pedro Senior High	7,351	4,897	66.62%	-	(1)	-		4,896	66.60%
Santee Education Complex	5,682	5,445	95.83%	(1)	-	-		5,444	95.81%
Sixth Avenue Elementary	1,636	1,538	94.01%	(1)	-	-		1,537	93.95%
Thomas Starr King Middle School Film and Media Magnet	6,019	4,504	74.83%	(1)	-	-		4,503	74.81%
Toland Way Elementary	970	833	85.88%	(1)	(1)	-		831	85.67%
Virgil Middle	3,305	3,153	95.40%	(3)	-	-		3,150	95.31%
William R. Anton Elementary	2,046	1,906	93.16%	(1)	-	-		1,905	93.11%
University High School Charter	1,511	1 124	74.39%	(9)				1,115	73.79%
(Dependent Charter)	1,211	1,124	, 7.37/0	(9)	-	-		1,113	13.17/0
University High School Charter	1,511	1,124	74.39%	(1)	_	-		1,123	74.32%
(Dependent Charter)	*			()					

^{*} Total is the sum of the last two prior years and current year results.

^{**} The adjustment represents the extrapolated impact of the error on the District's UPC. Refer to the Questioned Costs section for additional details.

Schedule of Findings and Questioned Costs
June 30, 2019

Questioned Costs

We determined the total impact of the thirty-five (35) findings on the District, and one (1) finding on the Dependent Charter School by extrapolating the noted errors to the total UPC. We determined that the total extrapolated impact on the District's UPC is 350, and for the Dependent Charter School is 9.

We decreased the District's UPC by the extrapolated impact of 350 students and calculated an Adjusted UPC of 85.45%.

We applied the Adjusted UPC to the District's LCFF State Aid, Adjusted for Minimum State Aid Guarantee for fiscal year 2018 - 19, and we computed total questioned costs to be \$501,233.

We also decreased the Dependent Charter School's UPC by the extrapolated impact of 9 students and calculated an Adjusted UPC of 73.78%.

We applied the Adjusted UPC to the Dependent Charter School LCFF State Aid, Adjusted for Minimum State Aid Guarantee for fiscal year 2018 - 19, and we computed total questioned costs to be \$15,639.

Recommendation

We recommend the District implement a more effective system of collecting eligibility data/records and perform an adequate review before uploading into CALPADS to ensure all records have been properly updated to reflect the students' most recent designation.

Views of Responsible Officials, Planned Corrective Actions, and Contact Information

The following corrective actions will be taken:

Economic Disadvantage Status: Free and reduced meal eligibility, household income verification, and program participation in at-risk categories (migrant, foster, homeless)

The State Reporting Services Branch (SRSB), in collaboration with the More Than a Meal Team and Information Technology Division (ITD), is moving from the interim two-tier iterative approach of verifying student meal-eligibility records to an electronic meal eligibility identification system. The new system will be the source for the reporting of student LCFF eligibility to CALPADS. Because some of the data sources reporting rules and validations are still under review, this system will not be automated until the end of the 2019-20 school year.

Schedule of Findings and Questioned Costs

June 30, 2019

English Learner Status

The SRSB will ensure that the data between the District and the State is aligned by using *Certify*, a report tool that assists schools identify records with missing or inconsistent data. School staff assigned to specific programs receive emails twice a week with the counts of identified errors and the specific student records to be corrected. SRSB will continue to run discrepancy reports to identify records that need resolution. This time consuming process will require verification and correction of records on an individual record basis, depending on the type of discrepancy. The SRSB will contact schools and other LEAs for clarification and documentation, and make necessary corrections. The SRSB will also continue to work with ITD regarding student identification issues.

The Multilingual and Multicultural Education Department (MMED), in collaboration with the Student Testing Branch (STB), will provide all Local District EL coordinators/designee with support needed to ensure all eligible EL students are identified and assessed by generating student eligibility reports from My Integrated Student Information System (MiSiS) and Test Operations Management System (TOMS). MMED will regularly communicate any findings with LD EL coordinators via conference call, face-to-face meeting, and/or email. In addition, the MMED will contact schools directly to provide additional support as needed if it appears that student have not taken the summative/annual EL assessment by the end of the testing window.

Moving Forward

SRSB and MMED along with STB will continue to closely monitor the meal code eligibility system and English Learner status, respectively, to improve the process as necessary.

Name: Oscar Lafarga

Title: Executive Director, Office of Data and Accountability

Telephone: (213) 241-2460

Name: Rafael Escamilla

Title: Coordinator, English Learner Programs Compliance

Telephone: (213) 241-5582

Status of Prior Year Findings and Recommendations

June 30, 2019

 $Section\ V\ -\ Findings\ Relating\ to\ the\ Prior\ Year\ Basic\ Financial\ Statements\ which\ are\ Required\ to\ be\ Reported\ in\ Accordance\ with\ Government\ Auditing\ Standards$

None.

Status of Prior Year Findings and Recommendations
June 30, 2019

Section VI - Findings and Questioned Costs Related to Federal Awards

1. Finding F-2018-001 – Cost Principles – Payroll Certifications and Documentation for Specially Funded Employee Positions

Program Identification

School Breakfast Program, National School Lunch Program, Summer Food Service Program for Children, U.S. Department of Agriculture, passed through the California Department of Education, CFDA Nos. 10.553, 10.555, 10.559, PCA Nos. 13525, 13526, 13523, 13524, 13755, 13004, 13006;

Title I Grants to Local Educational Agencies, U.S. Department of Education, passed through California Department of Education, CFDA No. 84.010, PCA No. 14329;

School Improvement Grants, U.S. Department of Education, passed through California Department of Education, CFDA No. 84.377, Grant Agreement Nos. 14-15248-6473-00 and 16-15364-6473-00.

Recommendation

We recommend that the District continue to provide ongoing training to appropriate personnel on the updated procedures and include a process to monitor compliance with those procedures.

Current Status

The District has implemented the corrective action plan as stipulated in their response to the prior year audit finding. This is a repeat finding which has been reported in the current year (F-2019-001), but for different programs.

2. Finding F-2018-002 – Eligibility – Verification Requirements

Program Identification

Child Care and Development Fund: Child Care and Development Block Grant, Child Care Mandatory and Matching Funds of the Child Care and Development Fund, U.S. Department of Health and Human Services, passed through California Department of Education, CFDA Nos. 93.575 and 93.596, Grant Agreement Nos. CSPP-7215 and CCTR-7101, PCA Nos. 15136 and 13609.

Recommendation

We recommend that the District continue to strengthen its monitoring process to ensure that student files are reviewed on a regular basis in order to comply with the regulations and the District's policies and procedures. The District should also continue to provide training sessions for the center managers to ensure that they are aware of the federal requirements in relation to eligibility and fee calculation.

Status of Prior Year Findings and Recommendations
June 30, 2019

Current Status

Implemented.

3. Finding F-2018-003 - Reporting

Program Identification

Child Care and Development Fund: Child Care and Development Block Grant, Child Care Mandatory and Matching Funds of the Child Care and Development Fund, U.S. Department of Health and Human Services, California Department of Education, CFDA Nos. 93.575 and 93.596, Grant Agreement Nos. CSPP-7215 and CCTR-7101, PCA Nos. 15136 and 13609.

Recommendation

We recommend that the District strengthen its processes to ensure that attendance records are reported accurately.

Current Status

Implemented.

4. Finding F-2018-004 – Special Tests and Provisions – Annual Report Card, High School Graduation Rate

Program Identification

Title I Grants to Local Educational Agencies, U.S. Department of Education, passed through California Department of Education, CFDA No. 84.010, PCA No. 14329.

Recommendation

We recommend the District continue to strengthen its controls over enrollment status by providing adequate training/monitoring to ensure that student records are accurate.

Current Status

The District has implemented the corrective action plan as stipulated in their response to the prior year audit finding, with the exception of one item. The planned corrective action to update the Parent Assurance Letter (PAL) to include the withdrawal code next to the options listed was not implemented due to a clean-up in withdrawal codes and leave reasons used in MiSiS. The plan to include the leave code next to the descriptor of the PAL is projected to be implemented for the 2020-21 school year.

This is a repeat finding which has been reported in the current year (F-2019-002). However, the nature of this procedure requires a one-year look-back, and as such corrective actions from prior years would have a delayed impact.

Status of Prior Year Findings and Recommendations
June 30, 2019

Section VII - Findings and Questioned Costs Relating to State Awards

S-2018-001 Regular and Special Day Classes – Elementary Schools – Attendance Computations

State Program: Attendance Accounting: Attendance Reporting

State Audit Guide Finding Codes: 10000 and 40000

Schools Affected

- Albion Street Elementary School
- Flournoy Elementary School
- Latona Avenue Elementary School
- San Gabriel Avenue Elementary School

Recommendation

We recommend that the District continue to strengthen its controls over implementing District policies over student attendance reporting. Furthermore, we recommend that the District continue to provide adequate attendance reporting training to the schools, so that proper attendance reporting procedures are adhered to.

Current Status

The District has implemented the Corrective Action Plan as stipulated in their response to the prior year audit finding. This is a repeat finding which has been reported in the current year (S-2019-001) but for different schools.

S-2018-002 Regular and Special Day Classes - Secondary Schools - Attendance Computations

State Program: Attendance Accounting: Attendance Reporting

State Audit Guide Finding Codes: 10000 and 40000

Schools Affected

- Dodson Gifted Magnet
- Drew Middle School
- Dymally Senior High
- Garfield Senior High
- Hamilton Senior High
- Hollywood Senior High

- Jordan Senior High
- Obama Global Preparation Academy
- Panorama Senior High
- Roy Romer Middle School
- Stevenson Middle School

Recommendation

We recommend that the District continue to strengthen its controls over implementing District policies over student attendance reporting. Furthermore, we recommend that the District continue to provide adequate attendance reporting training to the schools so that proper attendance reporting procedures are adhered to.

Status of Prior Year Findings and Recommendations
June 30, 2019

Current Status

The District has implemented the Corrective Action Plan as stipulated in their response to the prior year audit finding. This is a repeat finding which has been reported in the current year (S-2019-001) but for different schools.

S-2018-003 – Teacher Certification and Misassignments

State Audit Guide Finding Codes: 40000 and 71000

Schools Affected

- Alexander Hamilton Senior High
- Hollywood Senior High
- Panorama Senior High

Recommendation

We recommend that the schools and District strengthen controls to ensure that the teachers are assigned to teach in a position consistent with the authorization of his/her certification.

Current Status

The District has implemented the Corrective Action Plan as stipulated in their response to the prior year audit finding. This is a repeat finding which has been reported in the current year (S-2019-002) but for different schools and teachers.

S-2018-004 - Kindergarten Continuance

State Audit Guide Finding Codes: 40000

Schools Affected

- Ascot Avenue Elementary School
- Beethoven Street Elementary School
- Playa Vista Elementary School
- Wonderland Avenue Elementary School

Recommendation

We recommend that the schools adhere to the District's policy by retaining evidence of the signed and dated parental agreement to continue forms, approved in form and content by the CDE, for all students repeating kindergarten prior to the start of the school year to support the inclusion of such pupils in the average daily attendance computation.

Current Status

The District has implemented the Corrective Action Plan as stipulated in their response to the prior year audit finding. This is a repeat finding which has been reported in the current year (S-2019-003) but for different schools.

Status of Prior Year Findings and Recommendations
June 30, 2019

S-2018-005 Independent Study – Attendance Computations

State Program: Attendance Accounting: Attendance Reporting

State Audit Guide Finding Codes: 10000 and 40000

Schools Affected

• City of Angels School

Recommendation

We recommend that the District strengthen its review process over independent study to ensure that all course subjects taught to students are properly included in their master agreements prior to the commencement of independent study, and to ensure attendance is reported accurately.

Current Status

The District has implemented the Corrective Action Plan as stipulated in their response to the prior year audit finding. This is a repeat finding which has been reported in the current year (S-2019-004) but for different schools and teachers.

S-2018-006 - After School Education and Safety Program

State Program: After School Education and Safety Program

State Audit Guide Finding Codes: 40000

Schools Affected

- Arroyo Seco Museum Science Magnet
- Burbank Middle School
- Burroughs Middle School
- Canterbury Elementary
- Clinton Middle School
- Curtiss Middle School
- Drew Middle School
- Granada Elementary
- Hope Elementary
- Kim Academy (Young Oak)
- Lawrence Middle School
- Lorena Elementary
- Los Angeles Academy Middle School
- Madison Middle School

- Malabar Elementary
- Miller Elementary
- Mountain View Elementary
- Reed Middle School
- Romer Middle School
- San Gabriel Elementary
- Sharp Elementary
- Stanford Elementary
- Stevenson Middle School
- Union Elementary
- Virginia Elementary
- White Elementary
- Wisdom Elementary

Status of Prior Year Findings and Recommendations
June 30, 2019

Recommendation

We recommend that the District strengthen its procedures on attendance documentation for the After School Education and Safety program. The District should ensure that the agencies performing the services for these programs are aware of the District's policies, specifically on maintaining accurate attendance records. We also recommend for the District to continue performing agency visits to ensure compliance with the established policies and develop and maintain auditable supporting documentations that leave an audit trail for students who cannot have a timely participation in the program.

Current Status

The District has partially implemented the Corrective Action Plan as stipulated in their response to the prior year audit finding. The District conducted site visits to monitor compliance with procedures but has not addressed attendance and early release forms for all site visit monitoring activities. This is a repeat finding which has been reported in the current year (S-2019-009) but for different schools.

S-2018-007 - Apprenticeship

State Audit Guide Finding Codes: 40000

Trades Affected

- Elevators National Elevator Industry Educational Program
- Sheet Metal Joint Apprenticeship & Training Committee

Recommendation

We recommend that the District maintain its review process over the retention of sign-in sheets and compilation of the *Apprenticeship Student Hours* to ensure that the reports accurately reflect student attendance data.

Current Status

Partially implemented. The Division of Adult and Career Education has hired a Financial Analyst to review and verify electronic attendance with signature enrollment to ensure data is accurate and tally accordingly. The District has not fully implemented the review of trades' attendance record keeping system and will do so by mid-year of the 2019-20 school year. This is a repeat finding which has been reported in the current year (S-2019-007) but for different trades.

Status of Prior Year Findings and Recommendations
June 30, 2019

S-2018-008 - Ratio of Administrative Employees to Teachers

State Audit Guide Finding Codes: 40000

Recommendation

We recommend that the District strengthen controls over the adherence of the administrative employees to teacher's ratio requirement.

Current Status

The District has implemented the Corrective Action Plan as stipulated in their response to the prior year audit finding. This is a repeat finding which has been reported in the current year (S-2019-006).

INDEPENDENT AUDITOR'S MANAGEMENT LETTER



FOUNDING PARTNERS

BRAINARD C. SIMPSON, CPA

MELBA W. SIMPSON. CPA

December 13, 2019

The Honorable Board of Education Los Angeles Unified School District Los Angeles, California

Members of the Board:

In planning and performing our audit of the financial statements of the **Los Angeles Unified School District** (District) as of and for the year ended June 30, 2019, in accordance with auditing standards generally accepted in the United States of America, we considered the District's internal control over financial reporting (internal control) as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Although not considered to be significant deficiencies or material weaknesses, we also noted certain items during our audit, which we would like to bring to your attention. These comments are summarized in the following report to management on page 199. Our observations and recommendations have been discussed with appropriate members of management and are intended to strengthen internal controls and operating efficiency.





This communication is intended solely for the information and use of the Board of Education, District management, the State Controller's office, federal awarding agencies, and pass-through entities, and is not intended to be and should not be used by anyone other than these specified parties.

Very truly yours,

Simpson & Simpson

Current Year Management Letter Comments

ML-2019-001 - Vendor Record Access

Condition

Four (4) payroll personnel have access to create a vendor and change/update a vendor within the SAP accounting payable module using the Create Vendor (FK01) and the Change Vendor (FK02) transactions respectively.

We were informed by ITD that to remit garnishment withholdings, the above payroll personnel are required to establish the employee with garnishment as a vendor within SAP's accounts payable module.

However, this condition adversely impacts maintaining adequate segregation of duties.

Recommendation

The creation and change/update of a vendor account/record for a garnishment recipient/payee should be migrated to the Procurement department as they are the owner of the Create Vendor (FK01) transaction and data.

Management Response

Payroll Services will work with Procurement Services to transition the responsibility of creating and maintaining vendor accounts for garnishment recipients. ITD will assist in this effort by providing the appropriate security roles and working with Payroll to implement a process to ensure Payroll has the necessary garnishment information to run payroll efficiently without delays.

ML-2019-002 - Process Timekeeping Access

Condition

Our review of access to the Process Timekeeping (CAT2) production transactions revealed five (5) retiree personnel with access to the Process Timekeeping (CAT2) production transaction.

We were informed that removing CAT2 access for these retirees was missed due to a GRC (Governance Risk Compliance) system malfunction. However, a time expiration date was placed on these user's accounts subsequent to auditor notification. Also, as their respective SSO (Single Sign On) network access was deleted upon their termination, the risk of unauthorized access by these individuals is reduced.

Recommendation

SAP transaction access for terminated users (e.g., Retirees) should be removed or expired in a timely manner.

Current Year Management Letter Comments

Management Response

An automated process is in place to remove SAP roles from retirees and separated employees in a timely manner. This condition occurred due to a break in the process caused by two GRC change requests. Upon notification SAP Security Team proceeded to date delimit the SAP user master record of these 5 users and confirmed that these 5 employee's SSO account was deactivated once they were separated. Even though they had PA30 access they cannot log into SAP. This system defect has been addressed and resolved.

The two change requests that caused a break-fix in the process were SharePoint request #8820-Update GRC BRF+ HR Trigger Rehire for Additional Assignments and SharePoint request #8860-Update GRC BRF+ HR Trigger for 3 HR Master Data Scenarios.

ML-2019-003 - Business Continuity Planning

Condition

Business Continuity Plans (BCP) address the requirements for resilience, alternative processing and recovering the capability of critical district processes and IT services in the event of a disaster. However, BCPs have not been completed (i.e., baselined for testing) for 34 of LAUSD's 76 branches District-wide, this include 6 of the 12 ITD branches. Also, IT Disaster Recovery/Contingency Plans have not been completed for ITD applications (e.g., SAP, MISIS, etc.).

We were informed that there was a delay in BCP completion due to a decision to migrate the backup or alternative processing facility (APF) from Van Nuys to a Cloud solution scheduled for June 2021.

Recommendation

BCPs should be completed and updated on a regular basis to ensure that operations and IT systems can be effectively recovered, shortcomings are addressed, and the plan remains relevant.

Management Response

ITD concurs with the importance of the Business Continuity Planning and it will be completed and updated on an ongoing basis.

Status of Prior Year Management Letter Comments

ML-2018-001 - SAP Transport Form Signature Dates

Recommendation

Data validation approvals for SAP transport forms should be obtained prior to the change being implemented into production. Also, approval signatures should be dated on the SAP transport forms to help ensure the change is approved prior to the release into production.

Current Status

Implemented.

ML-2018-002 - CMS Program Change Approvals

Recommendation

Sign-off approvals be consistently dated on CMS Change Management Approval forms.

Current Status

Implemented.

ML-2018-003 - SAP User Access

Recommendation

ITD management should periodically review access to SAP production transactions and remove inappropriate access in a timely manner.

Current Status

Implemented.

ML-2017-001 - Business Continuity Planning Project

Recommendation

We recommend that mission critical ITD business processes and systems be included in the District's BCP SEP Tier 1 classification to ensure business continuity and disaster recovery plans are developed in a timely manner for ITD's mission critical processes and systems.

Current Status

Partially implemented. See ML-2019-003 Business Continuity Planning

Status of Prior Year Management Letter Comments

ML-2016-001 - Business Continuity /IT Disaster Recovery Planning ML-2014-007 - Business Continuity /IT Disaster Recovery Planning

Recommendation

A Business Continuity Plan that addresses the requirements for resilience, alternative processing and recovering the capability of critical district processes and IT services should be developed. The plan should be tested on a regular basis to ensure that operations and IT systems can be effectively recovered, shortcomings are addressed, and the plan remains relevant.

Current Status

Partially implemented. See ML-2019-003 Business Continuity Planning.

ML-2015-002 - Security Management Policy and Procedures

Recommendation

We recommend that ITD management coordinate with District business/operations management to complete an information security plan (e.g., update, adopt and implement the November 2013 plan) and compile a comprehensive set of information security policies and procedures.

Current Status

Partially implemented - Password Management Policy was fully implemented in Nov 2018. ITD created a new position specifically for developing and maintaining a vulnerability management program and in June 2019, ITD filled that position. ITD contracted with Microsoft in September 2018 to provide customized cybersecurity incident management training and assessment services. ITD is currently leveraging the knowledge gained during the Microsoft engagement to develop a District-wide cybersecurity incident management policy and step-by-step instructions for mitigating the District's top cybersecurity threats.

APPENDIX C

BOOK-ENTRY ONLY SYSTEM

THE INFORMATION IN THIS APPENDIX C CONCERNING THE DEPOSITORY TRUST COMPANY AND ITS BOOK-ENTRY SYSTEM HAS BEEN OBTAINED FROM SOURCES THAT THE DISTRICT AND THE UNDERWRITERS BELIEVE TO BE RELIABLE, BUT THE DISTRICT AND THE UNDERWRITERS TAKE NO RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS THEREOF. THERE CAN BE NO ASSURANCE THAT THE DEPOSITORY TRUST COMPANY WILL ABIDE BY ITS PROCEDURES OR THAT SUCH PROCEDURES WILL NOT BE CHANGED FROM TIME TO TIME.

The Depository Trust Company ("DTC") will act as securities depository for the Bonds. The Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered security certificate will be issued for each maturity of the Bonds, each in the aggregate principal amount of such maturity, and will be deposited with DTC.

DTC, the world's largest security depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has a Standard & Poor's rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com. Information on these websites is not incorporated herein by reference.

Purchases of the Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each security ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

To facilitate subsequent transfers, all Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of the Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of the Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Bonds, such as redemptions, tenders, defaults, and proposed amendments to the security documents. For example, Beneficial Owners of the Bonds may wish to ascertain that the nominee holding the Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Bonds are to be redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Bonds unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the District as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Redemption proceeds, distributions, and other payments on the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the District, on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC or the District subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of redemption proceeds, distributions, and other payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the District, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the Bonds at any time by giving reasonable notice to the District. Under such circumstances, in the event that a successor depository is not obtained, security certificates are required to be printed and delivered.

The District may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, certificates will be printed and delivered to DTC and the requirements of the Resolution with respect to certificated Bonds will apply.

THE DISTRICT, THE COUNTY, THE PAYING AGENT, THE MUNICIPAL ADVISOR, AND THE UNDERWRITERS CANNOT AND DO NOT GIVE ANY ASSURANCES THAT DTC, DIRECT PARTICIPANTS OR INDIRECT PARTICIPANTS OF DTC WILL DISTRIBUTE TO THE BENEFICIAL OWNERS OF THE BONDS (1) PAYMENTS OF PRINCIPAL OF AND INTEREST EVIDENCED BY THE BONDS (2) CONFIRMATIONS OF THEIR OWNERSHIP INTERESTS IN THE BONDS OR (III) OTHER NOTICES SENT TO DTC OR CEDE & CO., ITS PARTNERSHIP NOMINEE, AS THE REGISTERED OWNER OF THE BONDS, OR THAT THEY WILL DO SO ON A TIMELY BASIS, OR THAT DTC, DIRECT PARTICIPANTS OR INDIRECT PARTICIPANTS WILL SERVE AND ACT IN THE MANNER DESCRIBED IN THIS OFFICIAL STATEMENT.

NEITHER THE DISTRICT, THE COUNTY, THE PAYING AGENT, THE MUNICIPAL ADVISOR, NOR THE UNDERWRITERS WILL HAVE ANY RESPONSIBILITY OR OBLIGATIONS TO DTC, THE DIRECT PARTICIPANTS, THE INDIRECT PARTICIPANTS OF DTC OR THE BENEFICIAL OWNERS WITH RESPECT TO (1) THE ACCURACY OR COMPLETENESS OF ANY RECORDS MAINTAINED BY DTC OR ANY DIRECT PARTICIPANTS OR INDIRECT PARTICIPANTS OF DTC, (2) THE PAYMENT BY DTC OR ANY DIRECT PARTICIPANTS OR INDIRECT PARTICIPANTS OF DTC OF ANY AMOUNT DUE TO ANY BENEFICIAL OWNER IN RESPECT OF THE PRINCIPAL AMOUNT OF OR INTEREST ON THE BONDS, (3) THE DELIVERY BY DTC OR ANY DIRECT PARTICIPANTS OR INDIRECT PARTICIPANTS OF DTC OF ANY NOTICE TO ANY BENEFICIAL OWNER THAT IS REQUIRED OR PERMITTED TO BE GIVEN TO OWNERS UNDER THE TERMS OF THE RESOLUTION, OR (4) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS OWNER OF THE BONDS.



APPENDIX D

PROPOSED FORM OF OPINION OF BOND COUNSEL

Upon issuance of the Bonds, Hawkins Delafield & Wood LLP, Los Angeles, California, Bond Counsel to the Los Angeles Unified School District, will render its approving opinion with respect to the Bonds in substantially the following form:

April 30, 2020

Board of Education Los Angeles Unified School District Los Angeles, California

Ladies and Gentlemen:

We have acted as Bond Counsel in connection with the issuance of the \$942,940,000 Los Angeles Unified School District (County of Los Angeles, California) General Obligation Bonds, Series RYQ (2020) (Dedicated Unlimited *Ad Valorem* Property Tax Bonds) (the "Bonds") (the Bonds maturing on July 1, 2020 are referred to as the "Federally Taxable Bonds" and all other maturities of the Bonds are referred to as the "Tax-Exempt Bonds").

The Bonds are being issued by the County of Los Angeles (the "County") on behalf of the Los Angeles Unified School District (the "District") pursuant to the provisions of Chapters 1 and 1.5 of Part 10 of Division 1 of Title 1 of the California Education Code (the "Act"), votes of the qualified electors of the District at three separate elections authorizing general obligation bonds to be issued pursuant to Measure Q, Measure R and Measure Y, as applicable, and a resolution of the Board of Supervisors of the County adopted March 10, 2020 (the "County Resolution"), at the request of the District pursuant to a resolution adopted by the Board of Education of the District (the "District Board") on February 4, 2020 (the "District Resolution").

We have examined and relied on originals or copies, certified or otherwise identified to our satisfaction, of these documents and such other documents, instruments, proceedings or corporate records, and have made such investigation of law, as we have considered necessary or appropriate for the purpose of this opinion.

Based on the foregoing, we are of the opinion that under existing law:

(1) The District Resolution has been duly adopted by the District Board and constitutes a valid and binding obligation of the District enforceable against the District in accordance with its terms.

- (2) The County Resolution has been duly adopted by the Board of Supervisors of the County and constitutes a valid and binding obligation of the County enforceable against the County in accordance with its terms.
- (3) The Bonds constitute valid and binding general obligations of the District, payable as to both principal and interest from the proceeds of a levy of *ad valorem* taxes on all property subject to such taxes in the District, which taxes are unlimited as to rate or amount (except as to certain personal property which is taxable at limited rates).
- (4) Under existing statutes and court decisions and assuming continuing compliance with certain tax covenants described below, (a) interest on the Tax-Exempt Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986, as amended (the "Code") and (b) interest on the Tax-Exempt Bonds is not treated as a preference item in calculating the alternative minimum tax under the Code.

The Code establishes certain requirements that must be met subsequent to the issuance and delivery of the Tax-Exempt Bonds in order that, for federal income tax purposes, interest on the Tax-Exempt Bonds be not included in gross income under Section 103 of the Code. These requirements include, but are not limited to, requirements relating to the use and expenditure of proceeds of the Tax-Exempt Bonds, restrictions on the investment of proceeds of the Tax-Exempt Bonds prior to expenditure and the requirement that certain earnings be rebated to the federal government. Noncompliance with such requirements may cause interest on the Tax-Exempt Bonds to be included in gross income for federal income tax purposes retroactive to their date of issue, irrespective of the date on which such noncompliance occurs or is ascertained.

On the date of delivery of the Tax-Exempt Bonds, the District will execute a Tax Certificate (the "Tax Certificate") containing provisions and procedures pursuant to which such requirements can be satisfied. In executing the Tax Certificate, the District covenants that the District will comply with the provisions and procedures set forth therein and that the District will do and perform all acts and things necessary or desirable to assure that interest paid on the Tax-Exempt Bonds will, for federal income tax purposes, be excluded from gross income.

In rendering the opinion in paragraph (4) hereof, we have relied upon and assumed (a) the material accuracy of the representations, statements of intention and reasonable expectation, and certifications of fact contained in the Tax Certificate with respect to matters affecting the status of interest paid on the Tax-Exempt Bonds, and (b) compliance by the District with the procedures and covenants set forth in the Tax Certificate as to such tax matters.

- (5) Interest on the Federally Taxable Bonds is included in gross income for federal income tax purposes pursuant to the Code.
- (6) Under existing statutes, interest on the Bonds is exempt from State of California personal income taxes.

We express no opinion as to any other federal, state or local tax consequences arising with respect to the Bonds or the ownership or disposition thereof, except as stated in paragraphs (4), (5) and (6) above. We render our opinion under existing statutes and court decisions as of the date hereof, and assume no obligation to update, revise or supplement our opinion to reflect any action

hereafter taken or not taken, any fact or circumstance that may hereafter come to our attention, any change in law or interpretation thereof that may hereafter occur, or for any other reason. We express no opinion as to the consequence of any of the events described in the preceding sentence or the likelihood of their occurrence. In addition, we express no opinion on the effect of any action taken or not taken in reliance upon an opinion of other counsel regarding federal, state or local tax matters, including, without limitation, exclusion from gross income for federal income tax purposes of interest on the Tax-Exempt Bonds.

We undertake no responsibility for the accuracy, completeness or fairness of any official statement or other offering materials relating to the Bonds and express herein no opinion relating thereto.

The foregoing opinions are qualified to the extent that the enforceability of the Bonds, the County Resolution, the District Resolution and the Tax Certificate may be limited by bankruptcy, moratorium, insolvency or other laws affecting creditors' rights or remedies and are subject to general principles of equity (regardless of whether such enforceability is considered in equity or at law), and to the limitations on legal remedies against governmental entities in the State of California (including, but not limited to, rights of indemnification).

This opinion is issued as of the date hereof, and we assume no obligation to update, revise or supplement this opinion to reflect any action hereafter taken or not taken, or any facts or circumstances, or any changes in law or in interpretations thereof, that may hereafter arise or occur, or for any other reason.

Very truly yours,



APPENDIX E

FORM OF CONTINUING DISCLOSURE CERTIFICATE

This Continuing Disclosure Certificate (the "Disclosure Certificate") is executed and delivered by the Los Angeles Unified School District (the "District") in connection with the issuance of its Bonds (defined herein), which are being issued pursuant to the laws of the State of California and the Resolution (defined herein). The District covenants and agrees as follows:

- **Section 1**. <u>Purpose of the Disclosure Certificate</u>. This Disclosure Certificate is being executed and delivered by the District and the Dissemination Agent for the benefit of the Holders and Beneficial Owners of the Bonds and in order to assist the Participating Underwriters in complying with Securities and Exchange Commission Rule 15c2-12(b)(5).
- **Section 2**. <u>Definitions.</u> In addition to the definitions set forth in the Resolution, which apply to any capitalized term used in this Disclosure Certificate unless otherwise defined in this Section, the following capitalized terms shall have the following meanings:
- "Annual Report" shall mean any Annual Report provided by the District pursuant to, and as described in, Sections 4 and 5 of this Disclosure Certificate.
- "CUSIP Numbers" shall mean the Committee on Uniform Security Identification Procedure's unique identification number for each public issue of a security.
- "Beneficial Owner" shall mean any person who (a) has the power, directly or indirectly, to vote or consent with respect to, or to dispose of ownership of, any Bonds (including persons holding Bonds through nominees, depositories or other intermediaries), or (b) is treated as the owner of any Bonds for federal income tax purposes.
- "Bonds" shall mean the General Obligation Bonds, Series RYQ (2020) (Dedicated Unlimited Ad Valorem Property Tax Bonds).
 - "County" shall mean the County of Los Angeles, California.
- "Dissemination Agent" shall mean Digital Assurance Certification, L.L.C., or any successor Dissemination Agent designated in writing by the District and which has filed with the District a written acceptance of such designation.
- "Disclosure Counsel" shall mean an attorney-at-law, or a firm of such attorneys, of nationally recognized standing in matters pertaining to the disclosure obligations under the Rule, duly admitted to the practice of law before the highest court of any state of the United States of America.
- "EMMA System" shall mean the MSRB's Electronic Municipal Market Access system, the current internet address of which is http://emma.msrb.org.
- "Financial Obligation" shall mean, for purposes of the Listed Events set out in Section 6(b)(xv) and Section 6(b)(xvi), a (i) debt obligation; (ii) derivative instrument entered into in connection with, or pledged as security or a source of payment for, an existing or planned debt obligation; or (iii) guarantee of (i) or (ii). The term "Financial Obligation" shall not include municipal securities (as defined in the Securities Exchange Act of 1934, as amended) as to which a final official statement (as defined in the Rule) has been provided to the MSRB consistent with the Rule.

"Holder" shall mean either the registered owners of the Bonds, or if the Bonds are registered in the name of The Depository Trust Company or another recognized depository, any applicable participant in such depository system.

"Listed Events" shall mean any of the events listed in Section 6(b) of this Disclosure Certificate.

"MSRB" shall mean the Municipal Securities Rulemaking Board established pursuant to Section 15B(b)(1) of the Securities Exchange Act of 1934, or any successor thereto or to the functions of the MSRB contemplated by this Disclosure Certificate.

"Official Statement" shall mean the Official Statement dated April 23, 2020 with respect to the Bonds.

"Participating Underwriters" shall mean the original underwriters of the Bonds required to comply with the Rule in connection with offering of the Bonds.

"Resolution" shall mean collectively, the resolution adopted by the Board of Education of the District on February 4, 2020 and the resolution adopted by the Board of Supervisors of the County on March 10, 2020.

"Rule" shall mean Rule 15c2-12(b)(5) adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as the same may be amended from time to time.

- **Section 3**. <u>Transmission of Notices, Documents and Information</u>. (a) Unless otherwise required by the MSRB, all notices, documents and information provided to the MSRB shall be provided to the EMMA System.
- (b) All notices, documents and information provided to the MSRB shall be provided in an electronic format as prescribed by the MSRB.
- **Section 4.** Provision of Annual Reports. (a) The District shall, or shall cause the Dissemination Agent to, not later than 240 days following the end of the District's fiscal year (currently ending June 30), commencing with the report for the 2019-20 fiscal year (which is due not later than February 25, 2021), provide to the MSRB through its EMMA System an Annual Report which is consistent with the requirements of Section 5 of this Disclosure Certificate. The Annual Report may be submitted as a single document or as separate documents comprising a package, and may cross-reference other information as provided in Section 5 of this Disclosure Certificate. If the District's fiscal year changes, it shall give notice of such change in the same manner as for a Listed Event under Section 6(c).
- (b) Not later than thirty (30) days (not more than sixty (60) days) prior to the date on which the Annual Report is to be provided pursuant to subsection (a), the Dissemination Agent shall give notice to the District that the Annual Report is so required to be filed in accordance with the terms of this Disclosure Certificate. Not later than fifteen (15) days prior to said date, the District shall provide the Annual Report to the Dissemination Agent (if other than the District). If the District is unable to provide to the MSRB through its EMMA System an Annual Report by the date required in subsection (a), the Dissemination Agent shall send a timely notice of such fact to the MSRB through its EMMA System.
 - (c) The Dissemination Agent shall:
- (i) determine each year prior to the date for providing the Annual Report to the EMMA System the date on which such Annual Report shall be due and notify the District of such date; and

- (ii) (if the Dissemination Agent is other than the District) file a report with the District certifying that the Annual Report has been provided pursuant to this Disclosure Certificate, stating the date it was provided and that it was provided to the MSRB through the EMMA System.
- **Section 5**. <u>Content of Annual Reports</u>. The District's Annual Report shall contain or include by reference the following:
- (a) Audited financial statements of the District for the preceding fiscal year, prepared in accordance with the laws of the State of California and including all statements and information prescribed for inclusion therein by the Controller of the State of California. If the District's audited financial statements are not available by the time the Annual Report is required to be filed pursuant to Section 4 hereof, the Annual Report shall contain unaudited financial statements in a format similar to the financial statements contained in the final Official Statement, and the audited financial statements shall be filed in the same manner as the Annual Report when they become available.
- (b) To the extent not included in the audited financial statement of the District, the Annual Report shall also include the following:
 - (i) Table 3 "Historical Gross Assessed Valuation of Taxable Property" if and to the extent provided to the District by the County;
 - (ii) Table 5 "Assessed Valuation and Parcels by Land Use";
 - (iii) Table 6 "Assessed Valuations of Single Family Homes per Parcel";
 - (iv) Table 7 "Largest Local Secured Taxpayers";
 - (v) Table 9 "Secured Tax Charges and Delinquencies," if and to the extent provided to the District by the County;
 - (vi) Table A-1 "Annual Average Daily Attendance";
 - (vii) Table A-4 "District General Fund Budget" for the current fiscal year;
 - (viii) Table A-18 "Proposition BB (Election of 1997) Bonds," if and only to the extent that bonds issued pursuant to Proposition BB or bonds that have refunded such bonds are outstanding;
 - (ix) Table A-19 "Measure K (Election of 2002) Bonds," if and only to the extent that bonds issued pursuant to Measure K or bonds that have refunded such bonds are outstanding;
 - (x) Table A-20 "Measure R (Election of 2004) Bonds," if and only to the extent that bonds issued pursuant to Measure R or bonds that have refunded such bonds are outstanding;
 - (xi) Table A-21 "Measure Y (Election of 2005) Bonds," if and only to the extent that bonds issued pursuant to Measure Y or bonds that have refunded such bonds are outstanding; and
 - (xii) Table A-22 "Measure Q (Election of 2008) Bonds," if and only to the extent that bonds issued pursuant to Measure Q or bonds that have refunded such bonds are outstanding.
- (c) It shall be sufficient for purposes of Section 4 hereof if the District provides annual financial information by specific reference to documents (i) available to the public on the MSRB Internet

Web site (currently, www.emma.msrb.org) or (ii) filed with the Securities and Exchange Commission. The District shall clearly identify each such other document so included by reference. The provisions of this Section 5(c) shall not apply to notices of Listed Events pursuant to Section 6 hereof.

- (d) The descriptions contained in clause (b) above of financial information and operating data constituting to be included in the Annual Report are of general categories or types of financial information and operating data. When such descriptions include information that no longer can be generated because the operations to which it related have been materially changed or discontinued, or due to changes in accounting practices, legislative or organizational changes, a statement to that effect shall be provided in lieu of such information. Comparable information shall be provided if available.
- **Section 6**. Reporting of Listed Events. (a) If a Listed Event occurs, the District shall provide or cause to be provided, in a timely manner not in excess of ten (10) Business Days of the District having notice of such Listed Event, notice of such Listed Event to (i) the EMMA System of the MSRB and (ii) the Dissemination Agent.
- (b) Pursuant to the provisions of this Section 6, the District shall give, or cause to be given, notice of the occurrence of any of the following events (each, a "Listed Event") with respect to the Bonds:
 - (i) principal and interest payment delinquencies;
 - (ii) non-payment related defaults, if material;
 - (iii) modifications to rights of Holders, if material;
 - (iv) Bond calls, if material and tender offers;
 - (v) defeasances;
 - (vi) rating changes;
 - (vii) adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (Internal Revenue Service Form 5701-TEB) or other material notices of determinations with respect to the tax status of the Bonds, or other material events affecting the tax status of the Bonds;
 - (viii) unscheduled draws on the debt service reserves reflecting financial difficulties;
 - (ix) unscheduled draws on the credit enhancements reflecting financial difficulties;
 - (x) release, substitution or sale of property securing repayment of the Bonds, if material;
 - (xi) bankruptcy, insolvency, receivership or similar event of the District (such event is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for the District in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under State or federal law in which a court or government authority has assumed jurisdiction over substantially all of the assets or business of the District, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental

authority having supervision or jurisdiction over substantially all of the assets or business of the District);

- (xii) substitution of credit or liquidity providers, or their failure to perform;
- (xiii) the consummation of a merger, consolidation, or acquisition involving the District or the sale of all or substantially all of the assets of the District, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material;
- (xiv) appointment of a successor or additional Paying Agent or the change of name of a Paying Agent, if material;
- (xv) incurrence of a Financial Obligation of the District, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a Financial Obligation of the District, any of which affect security holders, if material;
- (xvi) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a Financial Obligation of the District, any of which reflect financial difficulties; and
 - (xvii) any amendment or waiver of a provision of this Disclosure Certificate.

The District intends to comply with the Listed Events described in Section 6(b)(xv) and Section 6(b)(xvi), and the definition of "Financial Obligation" in Section 1, with reference to the Rule, any other applicable federal securities laws and the guidance provided by the Securities and Exchange Commission in Release No. 34-83885, dated August 20, 2018 (the "2018 Release"), and any further amendments or written guidance provided by the Securities and Exchange Commission or its staff with respect the amendments to the Rule effected by the 2018 Release. The District notes that items (viii), (ix), (x) and (xii) are not applicable to the Bonds.

- (c) If the District determines that a Listed Event has occurred, the District shall promptly notify the Dissemination Agent in writing. Such notice shall instruct the Dissemination Agent to report the occurrence pursuant to Section 3 hereof.
- (d) If the Dissemination Agent has been instructed by the District to report the occurrence of a Listed Event, the Dissemination Agent shall file a notice of such occurrence with the MSRB through its EMMA System.
- (e) Notwithstanding the foregoing, notice of Listed Events described in subsections (b)(iv) need not be given under this subsection any earlier than the notice (if any) of the underlying event is given to Holders of affected Bonds pursuant to the Resolution.
- **Section 7**. <u>CUSIP Numbers</u>. Whenever providing information to the Dissemination Agent, including but not limited to Annual Reports, documents incorporated by reference to the Annual Reports, Audited Financial Statements and notices of Listed Events, the District shall indicate the full name of the Bonds and the 9-digit CUSIP numbers for the Bonds as to which the provided information relates.
- **Section 8**. <u>Termination of Reporting Obligation</u>. (a) The District's obligations under this Disclosure Certificate shall terminate upon the legal defeasance, prior redemption or payment in full of all

of the Bonds. If such termination occurs prior to the final maturity of the Bonds, the District shall give notice of such termination in the same manner as for a Listed Event under Section 6(c).

- (b) This Disclosure Certificate, or any provision hereof, shall cease to be effective in the event that the District (1) delivers to the Dissemination Agent an opinion of Disclosure Counsel, addressed to the District and the Dissemination Agent, to the effect that those portions of the Rule which require this Disclosure Certificate, or such provision, as the case may be, do not or no longer apply to the Bonds, whether because such portions of the Rule are invalid, have been repealed, or otherwise, as shall be specified in such opinion, and (2) delivers copies of such opinion to the MSRB.
- Section 9. <u>Dissemination Agent</u>. The District may, from time to time, appoint or engage a Dissemination Agent to assist it in carrying out its obligations under this Disclosure Certificate, and may discharge any such Agent, with or without appointing a successor Dissemination Agent. The Dissemination Agent shall be Digital Assurance Certification, L.L.C. If at any time there is no designated Dissemination Agent appointed by the District, or if the Dissemination Agent so appointed is unwilling or unable to perform the duties of the Dissemination Agent hereunder, the District shall be the Dissemination Agent and undertake or assume its obligations hereunder. The Dissemination Agent (other than the District) shall not be responsible in any manner for the content of any notice or report required to be delivered by the District pursuant to this Disclosure Certificate.
- **Section 10**. <u>Amendment; Waiver</u>. (a) This Disclosure Certificate may be amended by the District without the consent of the holders of the Bonds (except to the extent required under clause (a)(iv)(2) below), if all of the following conditions are satisfied:
 - (i) such amendment is made in connection with a change in circumstances that arises from a change in legal (including regulatory) requirements, a change in law (including rules or regulations) or in interpretations thereof, or a change in the identity, nature or status of the District or the type of business conducted thereby;
 - (ii) this Disclosure Certificate as so amended would have complied with the requirements of the Rule as of the date of this Disclosure Certificate, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances;
 - (iii) the District shall have received an opinion of a nationally recognized bond counsel or counsel expert in federal securities laws, addressed to the District, to the same effect as set forth in (a)(ii) above;
 - (iv) either (1) the District shall have received an opinion of a nationally recognized bond counsel or counsel expert in federal securities laws, addressed to the District, to the effect that the amendment does not materially impair the interests of the holders of the Bonds or (2) is approved by the Holders of the Bonds in the same manner as provided in the Resolution for amendments to the Resolution with the consent of Holders; and
 - (v) the District shall have delivered copies of such opinion and amendment to the MSRB through its EMMA system within ten (10) Business Days from the execution thereof.
- (b) In addition to subsection 10(a) above, this Disclosure Certificate may be amended and any provision of this Disclosure Certificate may be waived, by written certificate of the District, without the consent of the holders of the Bonds, if all of the following conditions are satisfied:

- (i) an amendment to the Rule is adopted, or a new or modified official interpretation of the Rule is issued, after the effective date of this Disclosure Certificate which is applicable to this Disclosure Certificate;
- (ii) the District shall have received an opinion of a nationally recognized bond counsel or counsel expert in federal securities laws, addressed to the District, to the effect that performance by the District under this Disclosure Certificate as so amended or giving effect to such waiver, as the case may be, will not result in a violation of the Rule; and
- (iii) the District shall have delivered copies of such opinion and amendment to the MSRB through its EMMA system.
- (c) In the event of any amendment or waiver of a provision of this Disclosure Certificate, the District shall describe such amendment in the next Annual Report, and shall include, as applicable, a narrative explanation of the reason for the amendment or waiver and its impact on the type (or in the case of a change of accounting principles, on the presentation) of financial information or operating data being presented by the District. In addition, if the amendment relates to the accounting principles to be followed in preparing financial statements, (i) notice of such change shall be given in the same manner as for a Listed Event under Section 6 hereof, and (ii) the Annual Report for the year in which the change is made should present a comparison (in narrative form and also, if feasible, in quantitative form) between the financial statements as prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles.
- Section 11. Additional Information. Nothing in this Disclosure Certificate shall be deemed to prevent the District from disseminating any other information, using the means of dissemination set forth in this Disclosure Certificate or any other means of communication, or including any other information in any Annual Report or notice of occurrence of a Listed Event, in addition to that which is required by this Disclosure Certificate. If the District chooses to include any information in any Annual Report or notice of occurrence of a Listed Event in addition to that which is specifically required by this Disclosure Certificate, the District shall have no obligation under this Disclosure Certificate to update such information or include it in any future Annual Report or notice of occurrence of a Listed Event.
- Section 12. Default. In the event of a failure of the District to comply with any provision of this Disclosure Certificate, the Dissemination Agent may (and, at the request of any Participating Underwriters or the Holders or Beneficial Owners of at least 25% of aggregate principal amount of the Bonds then outstanding, shall) or any Holders or Beneficial Owners of the Bonds may take such actions as may be necessary and appropriate, including seeking mandate or specific performance by court order, to cause the District to comply with its obligations under this Disclosure Certificate; provided that any such action may be instituted only in the Superior Court of the State of California in and for the County of Los Angeles or in the U.S. District Court in the County of Los Angeles. A default under this Disclosure Certificate shall not be deemed an Event of Default under the Resolution, and the sole remedy under this Disclosure Certificate in the event of any failure of the District to comply with this Disclosure Certificate shall be an action to compel performance.
- Section 13. <u>Duties, Immunities and Liabilities of Dissemination Agent.</u> The Dissemination Agent shall have only such duties as are specifically set forth in this Disclosure Certificate, and the District agrees to indemnify and save the Dissemination Agent, its officers, directors, employees and agents, harmless against any loss, expense and liabilities which it may incur arising out of or in the exercise or performance of its powers and duties hereunder, including the costs and expenses (including attorneys' fees) of defending against any claim of liability, but excluding liabilities due to the Dissemination Agent's

gross negligence or willful misconduct. The obligations of the District under this Section shall survive resignation or removal of the Dissemination Agent and payment of the Bonds.

Section 14. <u>Beneficiaries</u>. This Disclosure Certificate shall inure solely to the benefit of the District, the Dissemination Agent, the Participating Underwriters and Holders and Beneficial Owners from time to time of the Bonds, and shall create no rights in any other person or entity.

APPENDIX F

THE LOS ANGELES COUNTY TREASURY POOL

The Treasurer and Tax Collector of the County of Los Angeles (the "Treasurer") manages, in accordance with California Government Code Section 53600 et seq., funds deposited with the Treasurer by County school and community college districts, various special districts and some cities. State law generally requires that all moneys of the County, school districts and certain special districts be held in the County's Treasury Pool (the "Treasury Pool") as described below. The composition and value of investments under management in the Treasury Pool vary from time to time, depending on the cash flow needs of the County and the other public agencies invested in the Treasury Pool, the maturity or sale of investments, purchase of new securities and fluctuations in interest rates generally. Additionally, the Treasurer, with the consent of the Board of Supervisors of the County of Los Angeles (the "County"), may change the County investment policy at any time. Therefore, there can be no assurance that the values of the various investments in the Treasury Pool will not vary significantly from the values described herein. Neither the District, the Municipal Advisor nor the Underwriters make any representation as to the accuracy or adequacy of such information or as to the absence of material adverse changes in such information subsequent to the date hereof, or that the information contained herein is correct as of any time The Treasurer maintains a website, the address of which is subsequent to its date. https://ttc.lacounty.gov/monthly-reports/, on which the Treasurer periodically places information relating to the Treasury Pool. However, the information presented there is not part of this Official Statement, is not incorporated by reference herein and should not be relied upon in making an investment decision with respect to the Bonds.

The County of Los Angeles Pooled Surplus Investments

The Treasurer and Tax Collector (the "Treasurer") of the County of Los Angeles (the "County") has the delegated authority to invest funds on deposit in the County Treasury (the "Treasury Pool"). As of February 29, 2020, investments in the Treasury Pool were held for local agencies including school districts, community college districts, special districts and discretionary depositors such as cities and independent districts in the following amounts:

Increased Fronds

Local Agency	(in billions)		
County of Los Angeles and Special Districts	\$13.115		
Schools and Community Colleges	16.380		
Discretionary Participants	2.934		
Total	\$32.429		
The Treasury Pool participation composition is as follows: Non-discretionary Participants	90.96%		
Discretionary Participants:	, , , , ,		
Independent Public Agencies	8.64		
County Bond Proceeds and Repayment Funds	0.40		
Total	100.00%		

Decisions on the investment of funds in the Treasury Pool are made by the County Investment Officer in accordance with established policy, with certain transactions requiring the Treasurer's prior approval. In Los Angeles County, investment decisions are governed by Chapter 4 (commencing with Section 53600) of Part 1 of Division 2 of Title 5 of the California Government Code, which governs legal

investments by local agencies in the State of California, and by a more restrictive Investment Policy developed by the Treasurer and adopted by the Los Angeles County Board of Supervisors on an annual basis. The Investment Policy adopted on March 19, 2019, reaffirmed the following criteria and order of priority for selecting investments:

- 1. Safety of Principal
- 2. Liquidity
- 3. Return on Investment

The Treasurer prepares a monthly Report of Investments (the "Investment Report") summarizing the status of the Treasury Pool, including the current market value of all investments. This report is submitted monthly to the Board of Supervisors. According to the Investment Report dated March 31, 2020, the February 29, 2020, book value of the Treasury Pool was approximately \$32.429 billion, and the corresponding market value was approximately \$32.507 billion.

An internal controls system for monitoring cash accounting and investment practices is in place. The Treasurer's Compliance Auditor, who operates independently from the Investment Officer, reconciles cash and investments to fund balances daily. The Compliance Auditor's staff also reviews each investment trade for accuracy and compliance with the Board adopted Investment Policy. On a quarterly basis, the County's outside independent auditor (the "External Auditor") reviews the cash and investment reconciliations for completeness and accuracy. Additionally, the External Auditor reviews investment transactions on a quarterly basis for conformance with the approved Investment Policy and annually accounts for all investments.

The following table identifies the types of securities held by the Treasury Pool as of February 29, 2020:

Type of Investment	% of Pool
Certificates of Deposit	10.02%
U.S. Government and Agency Obligations	60.96
Bankers Acceptances	0.00
Commercial Paper	28.54
Municipal Obligations	0.17
Corporate Notes & Deposit Notes	0.31
Repurchase Agreements	0.00
Asset Backed Instruments	0.00
Other	0.00
	100.00%

The Treasury Pool is highly liquid. As of February 29, 2020, approximately 38% of the investments mature within 60 days, with an average of 683 days to maturity for the entire portfolio.

APPENDIX G

SEMI-ANNUAL DEBT SERVICE BY MEASURE

The following table sets forth the semi-annual debt service obligations for the Bonds by measure.

LOS ANGELES UNIFIED SCHOOL DISTRICT Semi-Annual Debt Service Schedule By Measure⁽¹⁾

	Measure R			Measure Y			Measure Q		
Semi-Annual Period Through	Principal	Interest	Semi Annual Debt Service	Principal	Interest	Semi Annual Debt Service	Principal	Interest	Semi Annual Debt Service
July 1, 2020	\$ 4,350,000.00	\$ 252,296.42	\$ 4,602,296.42	\$ 21,990,000.00	\$ 1,275,469.76	\$ 23,265,469.76	\$ 87,600,000.00	\$ 5,080,495.14	\$ 92,680,495.14
January 1, 2021	· · · · -	692,825.00	692,825.00	-	3,502,550.00	3,502,550.00	-	13,951,375.00	13,951,375.00
July 1, 2021	1,695,000.00	692,825.00	2,387,825.00	8,560,000.00	3,502,550.00	12,062,550.00	34,095,000.00	13,951,375.00	48,046,375.00
January 1, 2022	-	650,450.00	650,450.00	-	3,288,550.00	3,288,550.00	-	13,099,000.00	13,099,000.00
July 1, 2022	920,000.00	650,450.00	1,570,450.00	4,655,000.00	3,288,550.00	7,943,550.00	18,540,000.00	13,099,000.00	31,639,000.00
January 1, 2023	-	627,450.00	627,450.00	-	3,172,175.00	3,172,175.00	-	12,635,500.00	12,635,500.00
July 1, 2023	965,000.00	627,450.00	1,592,450.00	4,890,000.00	3,172,175.00	8,062,175.00	19,465,000.00	12,635,500.00	32,100,500.00
January 1, 2024	-	603,325.00	603,325.00	-	3,049,925.00	3,049,925.00	-	12,148,875.00	12,148,875.00
July 1, 2024	510,000.00	603,325.00	1,113,325.00	2,565,000.00	3,049,925.00	5,614,925.00	10,210,000.00	12,148,875.00	22,358,875.00
January 1, 2025	-	590,575.00	590,575.00	-	2,985,800.00	2,985,800.00	-	11,893,625.00	11,893,625.00
July 1, 2025	530,000.00	590,575.00	1,120,575.00	2,690,000.00	2,985,800.00	5,675,800.00	10,730,000.00	11,893,625.00	22,623,625.00
January 1, 2026	-	577,325.00	577,325.00	-	2,918,550.00	2,918,550.00	-	11,625,375.00	11,625,375.00
July 1, 2026	560,000.00	577,325.00	1,137,325.00	2,825,000.00	2,918,550.00	5,743,550.00	11,260,000.00	11,625,375.00	22,885,375.00
January 1, 2027	-	563,325.00	563,325.00	-	2,847,925.00	2,847,925.00	=	11,343,875.00	11,343,875.00
July 1, 2027	585,000.00	563,325.00	1,148,325.00	2,970,000.00	2,847,925.00	5,817,925.00	11,825,000.00	11,343,875.00	23,168,875.00
January 1, 2028	-	548,700.00	548,700.00	-	2,773,675.00	2,773,675.00	-	11,048,250.00	11,048,250.00
July 1, 2028	620,000.00	548,700.00	1,168,700.00	3,115,000.00	2,773,675.00	5,888,675.00	12,410,000.00	11,048,250.00	23,458,250.00
January 1, 2029	-	533,200.00	533,200.00	-	2,695,800.00	2,695,800.00	-	10,738,000.00	10,738,000.00
July 1, 2029	645,000.00	533,200.00	1,178,200.00	3,275,000.00	2,695,800.00	5,970,800.00	13,035,000.00	10,738,000.00	23,773,000.00
January 1, 2030	-	517,075.00	517,075.00	-	2,613,925.00	2,613,925.00	-	10,412,125.00	10,412,125.00
July 1, 2030	680,000.00	517,075.00	1,197,075.00	3,430,000.00	2,613,925.00	6,043,925.00	13,695,000.00	10,412,125.00	24,107,125.00
January 1, 2031	=	500,075.00	500,075.00	=	2,528,175.00	2,528,175.00	=	10,069,750.00	10,069,750.00
July 1, 2031	715,000.00	500,075.00	1,215,075.00	3,610,000.00	2,528,175.00	6,138,175.00	14,370,000.00	10,069,750.00	24,439,750.00
January 1, 2032	· -	482,200.00	482,200.00	-	2,437,925.00	2,437,925.00	-	9,710,500.00	9,710,500.00
July 1, 2032	1,140,000.00	482,200.00	1,622,200.00	5,780,000.00	2,437,925.00	8,217,925.00	22,970,000.00	9,710,500.00	32,680,500.00
January 1, 2033	· · · · -	453,700.00	453,700.00	-	2,293,425.00	2,293,425.00	-	9,136,250.00	9,136,250.00
July 1, 2033	1,180,000.00	453,700.00	1,633,700.00	5,965,000.00	2,293,425.00	8,258,425.00	23,740,000.00	9,136,250.00	32,876,250.00
January 1, 2034	· · · · -	424,200.00	424,200.00	-	2,144,300.00	2,144,300.00	-	8,542,750.00	8,542,750.00
July 1, 2034	=	424,200.00	424,200.00	=	2,144,300.00	2,144,300.00	=	8,542,750.00	8,542,750.00
January 1, 2035	-	424,200.00	424,200.00	-	2,144,300.00	2,144,300.00	-	8,542,750.00	8,542,750.00
July 1, 2035	1,220,000.00	424,200.00	1,644,200.00	6,140,000.00	2,144,300.00	8,284,300.00	24,570,000.00	8,542,750.00	33,112,750.00
January 1, 2036	=	393,700.00	393,700.00	=	1,990,800.00	1,990,800.00	=	7,928,500.00	7,928,500.00
July 1, 2036	1,450,000.00	393,700.00	1,843,700.00	7,340,000.00	1,990,800.00	9,330,800.00	29,235,000.00	7,928,500.00	37,163,500.00
January 1, 2037	=	364,700.00	364,700.00	=	1,844,000.00	1,844,000.00	=	7,343,800.00	7,343,800.00
July 1, 2037	1,370,000.00	364,700.00	1,734,700.00	6,945,000.00	1,844,000.00	8,789,000.00	27,630,000.00	7,343,800.00	34,973,800.00
January 1, 2038	· · · · -	337,300.00	337,300.00	-	1,705,100.00	1,705,100.00	-	6,791,200.00	6,791,200.00
July 1, 2038	1,410,000.00	337,300.00	1,747,300.00	7,130,000.00	1,705,100.00	8,835,100.00	28,365,000.00	6,791,200.00	35,156,200.00
January 1, 2039	· · · · -	309,100.00	309,100.00	-	1,562,500.00	1,562,500.00	-	6,223,900.00	6,223,900.00
July 1, 2039	1,095,000.00	309,100.00	1,404,100.00	5,535,000.00	1,562,500.00	7,097,500.00	22,070,000.00	6,223,900.00	28,293,900.00
January 1, 2040	-	287,200.00	287,200.00	-	1,451,800.00	1,451,800.00	-	5,782,500.00	5,782,500.00
July 1, 2040	1,410,000.00	287,200.00	1,697,200.00	7,130,000.00	1,451,800.00	8,581,800.00	28,395,000.00	5,782,500.00	34,177,500.00
January 1, 2041	=	259,000.00	259,000.00	=	1,309,200.00	1,309,200.00	=	5,214,600.00	5,214,600.00
July 1, 2041	3,050,000.00	259,000.00	3,309,000.00	15,415,000.00	1,309,200.00	16,724,200.00	61,390,000.00	5,214,600.00	66,604,600.00
January 1, 2042	· · · · -	198,000.00	198,000.00	-	1,000,900.00	1,000,900.00	-	3,986,800.00	3,986,800.00
July 1, 2042	3,170,000.00	198,000.00	3,368,000.00	16,030,000.00	1,000,900.00	17,030,900.00	63,855,000.00	3,986,800.00	67,841,800.00
January 1, 2043	-	134,600.00	134,600.00	<u>-</u>	680,300.00	680,300.00	-	2,709,700.00	2,709,700.00
July 1, 2043	3,300,000.00	134,600.00	3,434,600.00	16,675,000.00	680,300.00	17,355,300.00	66,405,000.00	2,709,700.00	69,114,700.00
January 1, 2044		68,600.00	68,600.00	· · · · -	346,800.00	346,800.00	· · · · -	1,381,600.00	1,381,600.00
July 1, 2044	3,430,000.00	68,600.00	3,498,600.00	17,340,000.00	346,800.00	17,686,800.00	69,080,000.00	1,381,600.00	70,461,600.00
TOTAL	\$ 36,000,000.00	\$ 21,333,946.42	\$ 57,333,946.42	\$ 182,000,000.00	\$ 107,852,269.76	\$ 289,852,269.76	\$ 724,940,000.00	\$ 429,601,695.14	\$ 1,154,541,695.14

 $[\]frac{\text{(I)}}{\text{The Federally Taxable Bonds}} \, \text{mature on July 1, 2020. The Tax-Exempt Bonds have principal maturing on July 1.} \\ \text{Source: Los Angeles Unified School District.}$





