

**Report Number:** 377-14/15

**Date:** March 10, 2015

Subject: Amendment to the Facilities Services Strategic Execution Plan to

Approve \$30 Million of Energy Efficient Lighting Upgrades

**Responsible Staff:** 

Name Mark Hovatter, Chief Facilities Executive

Office/Division Facilities Services Division

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#### **BOARD REPORT**

**Action Proposed:** Staff proposes that the Board of Education approve an amendment to the

Facilities Services Division (FSD) Strategic Execution Plan (SEP) to approve \$30 Million of energy efficient lighting upgrades at school sites throughout the District (potential sites are listed in Attachment A). Construction is anticipated to start in the first quarter of 2015, and be

completed in the fourth quarter of 2018.

**Background:** The District's current electricity budget to operate all its facilities is \$94.6

Million, and approximately 30 percent of the overall consumption is attributed to lighting. The District's legacy school sites contain 625,000 light fixtures, many of which are deteriorated, inefficient and may pose health and safety concerns (Legacy school refers to schools constructed prior to the District's current Bond Program). Outdated inefficient lighting systems are known to consume 35 to 55 percent more electricity than modern, efficient lighting systems. As such, it is important that the District continues to address schools' significantly outdated and

inefficient lighting systems.

Modernizing antiquated lighting systems that are well beyond their useful life will provide students and teachers with an enhanced learning environment that is safe, and promotes productivity and learning. Additionally, newer lighting systems are more efficient to operate, which will further reduce the impact on the General Fund and the environment.

Staff's proposal will focus on upgrading T-12 lighting systems containing magnetic fluorescent lighting ballasts manufactured prior to 1980 that may contain organic chemicals such as polychlorinated biphenyls (PCBs), and certain T-8 lighting fixtures that have been known to catch on fire after extended use. The removal and upgrade of all lighting systems will be coordinated with the District's Office of Environmental Health and



Safety, and will be executed in accordance with all relevant District, Local, State and Federal Government guidelines. This effort will result in the Districtwide elimination of light fixtures containing PCBs, and an anticipated avoidance of \$1 Million in General Fund costs annually.

#### **Expected Outcomes:**

If the Board of Education approves staff's proposal, surveys of the lamps/fixtures at the school sites listed on Attachment A will be conducted to identify lighting fixtures that are inefficient, deteriorated and potentially unsafe. The surveys will result in a list of school sites expected to receive a complete lighting upgrade, prioritized based on the condition of lighting systems and grade configuration. Staff's approach will be to start with the schools serving the District's youngest students first. Inefficient and failing lamps/fixtures will be replaced at as many school sites as the \$30 Million funding allocation permits. The Facilities Services Division will report on progress of this effort in the annual update to the FSD-SEP.

## **Board Options and Consequences:**

A "yes" vote will allow staff to move forward with \$30 Million of energy efficient lighting upgrades at schools Districtwide. Modernizing antiquated lighting systems that are well beyond their useful life will provide our students and teachers with an enhanced learning environment that is safe, and promotes productivity and learning. Additionally, the newer lighting systems will further reduce the impact on the General Fund by avoiding an anticipated \$1 Million annually in electricity costs.

If the proposed action is not approved, District school sites will continue to operate with deteriorated and inefficient lighting systems that may pose health and safety concerns. Additionally, inefficient lighting systems consume approximately 35 to 55 percent more electricity than upgraded energy efficient lighting systems. If the proposed upgrades are not executed, the District's electricity consumption will not be decreased and the anticipated annual General Fund cost avoidance will not be realized.

#### **Policy Implications:**

This proposed action is consistent with the District's commitment to address unmet school facilities needs and provide students with a safe and healthy learning environment.

#### **Budget Impact:**

If this item is approved, \$30 Million in Bond Program funds earmarked specifically for critical school repair and safety improvements will be allocated to undertake energy efficient lighting upgrades at schools throughout the District. It's anticipated that the District will avoid \$1 Million in annual General Fund costs for electricity once the lighting upgrades are completed.



**Issues and Analysis:** 

Staff has been methodically working to improve the lighting conditions in the District's legacy schools. As a matter of ongoing maintenance, broken light fixtures are replaced with new light fixtures on a regular basis. Additionally, with the support of a Direct Install Program with the Los Angeles Department of Water and Power (LADWP), and \$6 Million of energy conservation lighting upgrades funded with Bond Program funds, more than 26,000 fixtures have been upgraded to date. Furthermore, a new Memorandum of Understanding with the LADWP will commit up-to \$16.7 Million annually for a three-year period toward our energy and water efficiency efforts. It is anticipated that an additional \$200 Million would be needed to address all antiquated lighting systems in schools Districtwide. Staff currently anticipates that an additional \$200 Million investment would enable the District to avoid \$7 Million annually in General Fund costs.

Bond Oversight Committee Recommendations:

This item was considered by the School Construction Bond Citizens' Oversight Committee ("BOC") at its meeting on February 26, 2015. Staff has concluded that the proposed amendment to the FSD-SEP will help facilitate implementation of the SEP, and therefore, it will not adversely affect the District's ability to successfully complete the SEP.

**Attachments:** 

Attachment A

☐ Informative

None.

☐ Desegregation Impact Statement N/A.



Respectfully submitted,

RAMON CORTINES

Superintendent

APPROVED BY:

MARK HOVATTER
Chief Facilities Executive
Facilities Services Division

PRESENTED BY:

ROGER FINSTAD
Director, Maintenance and Operations
Facilities Services Division

APPROVED BY:

MICHELLE KING

Senior Deputy Superintendent

**School Operations** 

**REVIEWED BY:** 

DAVID HOLMQUIST General Counsel

Approved as to form.

TONY ATIENZA

Director of Budget Services and

**Financial Planning** 

Approved as to budget impact statement.

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1954501	102nd St. EEC	SOUTH	7
1585701	107th St. ES	ISIC	7
1583601	109th St. ES	ISIC	7
1708201	10th St. ES	EAST	2
1954601	112th St. EEC	SOUTH	7
1588401	112th St. ES	SOUTH	7
1586301	116th St. ES	SOUTH	7
1574001	118th St. ES	SOUTH	7
1588701	122nd St. ES	SOUTH	7
1587701	135th St. ES	SOUTH	1
1582201	153rd St. ES	ISIC	7
1580801	156th St. ES	SOUTH	7
1376701	15th St. ES	SOUTH	7
1575301	186th St. ES	SOUTH	7
1383601	1st St. ES	EAST	2
1727401	20th St. ES	EAST	2
1732901	232nd Pl. ES	SOUTH	7
1957001	24th St. EEC	EEC DIV	1
1730101	24th St. ES	ISIC	1
1959501	28th St. EEC	EAST	2
1728801	28th St. ES	EAST	2
1657501	2nd St. ES	EAST	2
1713701	32nd St./USC Performing Arts Magnet	WEST	1
1956601	36th St. EEC	WEST	1
1959301	37th St. EEC	WEST	1
1711001	3rd St. ES	WEST	1
1395901	42nd St. ES	ISIC	1
1393201	49th St. ES	EAST	7
1944001	4th St. EEC	EEC DIV	2
1397301	4th St. ES	EAST	2
1397401	4th St. PC	EAST	2
1951601	52nd St. EEC	WEST	1
1380801	52nd St. ES	ISIC	1
1378101	54th St. ES	WEST	1
1379501	59th St. ES	WEST	1
1680801	61st St. ES	WEST	1
1956101	66th St. EEC	SOUTH	7
1682201	66th St. ES	SOUTH	$\frac{1}{7}$
1679501	68th St. ES	ISIC	7
1678101	6th Ave. ES	WEST	1

COST CENTER	LOCATION NAME	SERVICE	BOARD
1664401	74th St. ES	CENTER	DISTRICT
1955801	75th St. EEC	WEST	1 7
1663001	75th St. ES	SOUTH	7
1661601	7th St. ES	SOUTH	7
1554801	92nd St. ES	SOUTH	7
1558201	93rd St. ES	SOUTH	7
1953801	95th St. EEC	SOUTH	7
1552101	95th St. ES	WEST	1 .
1557501	96th St. ES	WEST	1
1953901	97th St. EEC	SOUTH	7
1553401	99th St. ES	SOUTH	1
1215601		ISIC	7
	Academia Moderna	CHART	5
1800901	Adams MS	EAST	2
1872601	Addams Continuation HS	NORTH	3
1850601	Aggeler Opportunity HS	NORTH	3
1950001	Albion EEC	EAST	2
1201401	Albion ES	EAST	2
1202701	Aldama ES	EAST	5
1950101	Alexandria EEC	EAST	2
1204101	Alexandria ES	EAST	2
1206801	Allesandro ES	EAST	5
1207001	Allesandro SPS	EEC DIV	5
	Alliance College-Ready Academy HS #8 (Health		
1821301	Services Academy HS)	CHART	1
	Alliance College-Ready Academy HS #8 (Health		
1821301	Services Academy HS)	CHART	1
1208201	Alta Loma ES	WEST	1
1208901	Ambler ES	SOUTH	7
1209601	Amestoy ES	SOUTH	7
1211001	Anatola ES	NORTH	6
1211701	Andasol ES	NORTH	3
1212301	Angeles Mesa ES	WEST	1
1885201	Angel's Gate Continuation HS	SOUTH	7
1882201	Animo Watts Charter HS	CHART	7
1518101	Animo Western Charter MS	CHART	1
1598001	Animo Westside Charter MS	CHART	4
1518001	Animo Wheatley Charter MS	CHART	1
1213701	Ann ES	EAST	2
1214601	Annalee ES	SOUTH	7
1215101	Annandale ES	EAST	5
1216401	Apperson ES	NORTH	6

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1225901	Apple Academy Charter Public School	CHART	1
1217801	Aragon ES	EAST	5
1775701	Ararat Charter School	CHART	6
1219201	Arlington Heights ES	WEST	1
1950301	Arminta EEC	NORTH	6
1220501	Arminta ES	NORTH	6
1432201	Arroyo Seco Museum Science Magnet	EAST	2
1221901	Ascot ES	EAST	5
1223301	Atwater ES	EAST	5
1802801	Audubon MS	WEST	1
1853101	Avalon Continuation HS	SOUTH	7
1224701	Avalon Gardens ES	SOUTH	7
1226901	Balboa Gifted/High Ability Magnet ES	ISIC	3
1227401	Baldwin Hills ES	WEST	1
1803801	Bancroft MS	WEST	4
1228801	Bandini ES	SOUTH	7
1194101	Banneker Special Education Center	SOUTH	7
1852901	Banning HS	ISIC	7
1556201	Barrett ES	SOUTH	1
1231501	Barton Hill ES	SOUTH	7
1232301	Bassett ES	NORTH	3
1232901	Beachy ES	NORTH	6
1233501	Beckford Charter for Enriched Studies	NORTH	3
1950401	Beethoven EEC	EEC DIV	4
1234201	Beethoven ES	WEST	4
1899524	Bell - AEWC	ADULT ED DIV	5
1853601	Bell HS	SOUTH	5
1237901	Bellevue PC	EAST	5
1903901	Belmont Community Adult School	ADULT ED DIV	2
1854301	Belmont HS	ISIC	2
1239701	Belvedere ES	EAST	2
1804701	Belvedere MS	EAST	2
1805701	Berendo MS	EAST	2
1243801	Bertrand ES	NORTH	6
1806001	Bethune MS	SOUTH	7
1855701	Birmingham Community Charter HS	CHART	3
1194301	Blend Special Education ES	WEST	4
1247001	Blythe ES	NORTH	3
1247301	Bonita ES	SOUTH	7
1883101	Boyle Heights Continuation HS	EAST	2
1247901	Braddock ES	WEST	4

COST CENTER	LOCATION NAME	SERVICE	BOARD
1712301	Bradley Global Awareness Magnet	CENTER	DISTRICT
1248601	Brainard ES	ISIC	1
1875401	Bravo Medical Magnet HS	NORTH	6
1249301	Breed ES	EAST	2
1250701	Brentwood Science Magnet	EAST	2
1252101	Bridge ES	WEST	4
1716401	Bright ES	EAST	2
1517701	Bright Star Secondary Charter Academy	WEST	1
1252701	Broad ES	CHART	2
1253001	Broadacres ES	SOUTH	7
1958701	Broadous EEC	SOUTH	7
1382901	Broadous ES	NORTH	6
1253401		NORTH	6
1254801	Broadway ES Brockton ES	WEST	4
1957901		WEST	4
	Brooklyn EEC	EAST	2
1256201	Brooklyn ES Bryson ES	EAST	2
1258901		SOUTH	5
1260301	Buchanan ES	EAST	5
1261601	Budlong ES Burbank ES	WEST	1
1263001		NORTH	3
1806601	Burbank MS	EAST	5
1807501	Burroughs MS Burton ES	WEST	1
1265801		NORTH	6
1267101	Bushnell Way ES	EAST	5
1950801	Cabrillo EEC	SOUTH	7
1268501	Cabrillo ES	SOUTH	7
1269901	Cahuenga ES	EAST	2
1270401	Calabash ES Calahan ES	NORTH	4
1270601		NORTH	3
1271201	Calvert ES	NORTH	4
1272601	Camellia ES	NORTH	6
1274001	Canfield ES	WEST	11
1959201	Canoga Park EEC	NORTH	3
1275301	Canoga Park ES	NORTH	3
1857101	Canoga Park HS	NORTH	3
1276701	Cantara ES	NORTH	6
1278101	Canterbury ES	NORTH	6
1279501	Canyon Charter ES	WEST	4
1280201	Capistrano ES	NORTH	3
1194401	Carlson Home/Hospital School	OPTION	3
1809001	Carnegie MS	SOUTH	7

COST	·	SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1281501	Caroldale Learning Community	SOUTH	7
1282201	Carpenter Community Charter ES	NORTH	3
1283601	Carson ES	SOUTH	7
1857501	Carson HS	ISIC	7
1284901	Carthay Center ES	WEST	1
1809401	Carver MS	ISIC	5
1951001	Castelar EEC	EAST	2
1286301	Castelar ES	EAST	2
1287701	Castle Heights ES	WEST	1
1288101	Castlebay ES	NORTH	3
1804501	Castro MS	EAST	2
1289001	Catskill ES	SOUTH	7
1808501	CDS Markham	SOUTH	7
1899101	CDS Tri C	EAST	7
1225701	Celerity Cardinal Charter School	CHART	6
1292501	Celerity Nascent Charter School	CHART	1
1598501	Celerity Octavai Charter School	CHART	5
1211801	Celerity Troika Charter School	CHART	5
1858001	Central Continuation HS	EAST	2
1294501	Century Park ES	WEST	1
1295901	Chandler ES	NORTH	3
1298601	Chapman ES	SOUTH	7
1300201	Charnock ES	WEST	1
1946001	Chase EEC	NORTH	6
1301401	Chase ES	NORTH	6
1858301	Chatsworth HS	NORTH	3
1302701	Chatsworth Park ES	NORTH	3
1304101	Cheremoya ES	WEST	4
1868801	Cheviot Hills Continuation HS	WEST	1
1306801	Cienega ES	WEST	1
1308201	Cimarron ES	WEST	1
1216001	Citizens of the World Charter	CHART	4
1226001	Citizens of the World Charter #2 (Silverlake)	CHART	5
1227101	City Charter Elementary School	CHART	1
1880101	City of Angels School	ISIC	2
1309601	City Terrace ES	EAST	5
1858801	Cleveland EEC	NORTH	3
1859001	Cleveland HS	NORTH	3
1311001	Clifford ES	EAST	5
1312301	Clover ES	WEST	1
1824501	Cochran MS	WEST	1

COST CENTER	LOCATION NAME	SERVICE CENTER	BOARD DISTRICT
1634201	Coeur d'Alene ES	WEST	4
1313701	Cohasset ES	NORTH	6
1315101	Coldwater Canyon ES	NORTH	3
1316401	Colfax Charter ES	NORTH	3
1317801	Coliseum ES	ISIC	1
1810201	Columbus MS	NORTH	3
1319201	Commonwealth ES	EAST	2
1274101	Community Magnet Charter ES	WEST	4
1320501	Compton ES	SOUTH	7
1321901	Corona ES	SOUTH	5
1326001	Cowan ES	WEST	4
1859601	Crenshaw HS	ISIC	1
1959701	Crescent Heights EEC	WEST	1
1737701	Crescent Heights Language Arts/Social Justice	WEST	1
1328801	Magnet Magnet	WEST	1
1330201	Crestwood ES	SOUTH	$\frac{1}{7}$
1598301	Crown Preparatory Academy	CHART	1
1949601	Cruz EEC	EAST	2
1810301	Curtiss MS	SOUTH	7
1951201	Dacotah EEC	EAST	2
1332901	Dahlia Heights ES	EAST	5
1810401	Dana MS	SOUTH	7
1333501	Danube ES	NORTH	3
1334001	Darby ES	NORTH	3
1951301	Dayton Heights EEC	EAST	5
1335601	Dayton Heights ES	EAST	5
1337701	Dearborn ES	NORTH	3
1338401	Del Amo ES	SOUTH	7
1894501	Del Rey Continuation HS	WEST	4
1339701	Delevan ES	EAST	5
1331501	Dena ES	EAST	2
1342501	Denker ES	SOUTH	7
1342301	Dixie Canyon ES	NORTH	3
1811001	Dodson MS	SOUTH	$\frac{1}{7}$
1951401	Dolores EEC	SOUTH	7
1345201	Dolores ES	SOUTH	7
1345201	Doninguez ES	SOUTH	7
1347901	Dorris ES	EAST	5
1860001	Dorsey HS	ISIC	
1000001		ISIC	1
1072001	Downtown Magnets HS: Downtown Business Magnet	EACT	
1873801	iniaRiier	EAST	2

COST CENTER	LOCATION NAME	SERVICE CENTER	BOARD DISTRICT
1811201	Drew MS	ISIC	7
1349301	Dyer ES	NORTH	6
1350701	Eagle Rock ES	EAST	5
1861401	Eagle Rock HS	EAST	5
1857801	Eagle Tree Continuation HS	SOUTH	7
1878801	Earhart Continuation HS	NORTH	3
1908001	East LA Occupational Center	ADULT ED DIV	2
1951501	Eastman EEC	EAST	2
1352101	Eastman ES	EAST	2
1811301	Edison MS	SOUTH	7
1877001	Einstein Continuation HS	NORTH	6
1861701	El Camino Real HS	CHART	3
1354101	El Dorado ES	NORTH	6
1354501	El Oro ES	NORTH	3
1958101	El Sereno EEC	EAST	5
1356201	El Sereno ES	EAST	5
1811801	El Sereno MS	EAST	2
1354801	Elizabeth Learning Center	SOUTH	5
1893001	Ellington Continuation HS	WEST	1
1357501	Elysian Heights ES	EAST	5
1358901	Emelita ES	NORTH	3
1138901	Emerson Community Adult School	ADULT ED DIV	4
1812301	Emerson MS	ISIC	4
1361601	Encino ES	NORTH	4
1516301	Endeavor College Preparatory Charter School	CHART	2
1363001	Erwin ES	NORTH	3
1364001	Eshelman ES	SOUTH	7
1238301	Esperanza ES	EAST	2
1367101	Euclid ES	EAST	2
1909201	Evans Community Adult School	ADULT ED DIV	2
1887601	Evergreen Continuation HS	NORTH	6
1958601	Evergreen EEC	EAST	2
1369901	Evergreen ES	EAST	2
1225601	Extera Public Schools	CHART	2
1958201	Fair EEC	NORTH	6
1371201	Fair ES	NORTH	6
1372601	Fairburn ES	WEST	4
1862101	Fairfax HS	WEST	4
1374001	Farmdale ES	EAST	2
1374701	Fenton ES	CHART	6
1375301	Fernangeles ES	NORTH	6

COST CENTER	LOCATION NAME	SERVICE CENTER	BOARD DISTRICT
1382201	Figueroa ES	ISIC	7
1384901	Fishburn ES	SOUTH	5
1812701	Fleming MS	SOUTH	$\frac{3}{7}$
1387701	Fletcher ES	EAST	5
1389001	Florence ES	SOUTH	7
1578101	Flournoy ES	ISIC	7
1391801	Ford ES	EAST	5
1813201	Foshay Learning Center	WEST	1
1398601	Franklin ES	EAST	5
1864301	Franklin HS	ISIC	5
1865001	Fremont HS	ISIC	7
1905801	Friedman Occupational Center	ADULT ED DIV	2
1401401	Fries ES	SOUTH	7
1813701	Frost MS	NORTH	3
1402701	Fullbright ES	NORTH	4
1814201	Fulton College Preparatory School	ISIC	6
1403401	Gabriella Charter School	CHART	5
1815101	Gage MS	SOUTH	5
1405501	Garden Grove ES	NORTH	6
1916501	Gardena EEC	SOUTH	7
1404101	Gardena ES	SOUTH	7
1866401	Gardena HS	ISIC	7
1916401	Gardena-Carson Community Adult School	ADULT ED DIV	7
1406801	Gardner ES	WEST	4
1917301	Garfield Community Adult School	ADULT ED DIV	2
1867901	Garfield HS	EAST	
1961001	Garr Institute (Western Campus)	CHART	
1408201	Garvanza ES	ISIC	5
1958901	Gates EEC	EAST	
1409601	Gates ES	EAST	2
1409701	Gates Street State Preschool	EEC DIV	2
1411001	Gault ES	NORTH	3
1411701	Germain ES	NORTH	3
1412301	Glassell Park ES	EAST	5
1957801	Gledhill EEC	NORTH	6
1413001	Gledhill ES	NORTH	6
1413701	Glen Alta ES	EAST	2
1951701	Glenfeliz EEC	EAST	5
1416401	Glenfeliz ES	EAST	5
1419201	Glenwood ES	NORTH	6
1959401	Gluck (Maclay) EEC	EEC DIV	6

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1212901	Goethe International CS	CHART	4
1816001	Gompers MS	ISIC	7
1951801	Graham EEC	SOUTH	7
1421901	Graham ES	SOUTH	7
1423301	Granada ES	NORTH	3
1868101	Granada Hills Charter HS	CHART	3
1424701	Grand View ES	WEST	4
1951901	Grant EEC	WEST	5
1426001	Grant ES	WEST	5
1868301	Grant HS	NORTH	3
1427401	Grape ES	SOUTH	7
1238501	Gratts Learning Academy for Young Scholars	ISIC	2
1881601	Grey Continuation HS	NORTH	6
1429501	Gridley ES	NORTH	6
1430101	Griffin ES	EAST	2
1816801	Griffith MS	EAST	2
1584901	Griffith-Joyner ES	ISIC	7
1431501	Gulf ES	SOUTH	7
1958801	Haddon EEC	NORTH	6
1432901	Haddon ES ,	NORTH	6
1816901	Hale MS	NORTH	3
1434201	Halldale ES	SOUTH	7
1627401	Hamasaki ES	EAST	2
1868601	Hamilton HS	WEST	1
1434901	Hamlin ES	NORTH	3
1439701	Hancock Park ES	WEST	4
1442501	Harbor City ES	SOUTH	7
1938501	Harbor Community Adult School	ADULT ED DIV	7
1918001	Harbor Occupational Center	ADULT ED DIV	7
1851801	Harbor Teacher Preparation Academy	SOUTH	7
1443101	Harding ES	NORTH	6
1443801	Harrison ES	EAST	2
1444501	Hart ES	NORTH	3
1817001	Harte Preparatory MS	ISIC	1
1445201	Haskell ES	NORTH	3
1952201	Hawaiian EEC	SOUTH	7
1446601	Hawaiian ES	SOUTH	7
1447301	Haynes ES	NORTH	3
1449301	Hazeltine ES	NORTH	6
1450701	Heliotrope ES	SOUTH	5
1817401	Henry MS	NORTH	3

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1451501	Herrick ES	NORTH	6
1888501	High Tech LA Charter HS	CHART	3
1452801	Hillcrest ES	ISIC	1
1453401	Hillside ES	EAST	2
1958301	Hobart EEC	EAST	2
1454801	Hobart ES	EAST	2
1817901	Hollenbeck MS	ISIC	2
1869301	Hollywood HS	WEST	4
1952401	Holmes EEC	SOUTH	5
1456201	Holmes ES	SOUTH	5
1818201	Holmes MS	NORTH	3
1952501	Hooper EEC	EAST	5
1457501	Hooper ES	EAST	5
1458901	Hoover ES	EAST	2
1865201	Hope Continuation HS	SOUTH	7
1952601	Hubbard EEC	EEC DIV	6
1460301	Hubbard ES	NORTH	6
1237501	Hughes ES	SOUTH	5
1461601	Humphreys ES	EAST	2
1463001	Huntington ES	EAST	2
1870001	Huntington Park HS	ISIC	5
1921101	Huntington Park-Bell Community Adult School	ADULT ED DIV	5
	Huntington Park-Bell Community Adult School:		
1899519	Alternative Education & Work Center	ADULT ED DIV	5
1952701	Hyde Park EEC	WEST	1
1855901	Independence Continuation HS	NORTH	3
1688001	Independence ES	SOUTH	5
1520301	Ingenium Charter MS	CHART	3
1818901	Irving MS	EAST	5
1467101	Ivanhoe ES	EAST	5
1467201	Ivy Academia	CHART	3
1467201	Ivy Academia	CHART	3
1809201	Jack London Community Day School	NORTH	3
1871401	Jefferson HS	ISIC	5
1776101	Johnson CDS	SOUTH	7
1872101	Jordan HS	ISIC	7
1469201	Justice ES	NORTH	3
1469601	Kennedy ES	EAST	5
1872501	Kennedy HS	NORTH	3

COST CENTER	LOCATION NAME	SERVICE CENTER	BOARD DISTRICT
1936501	Kennedy-San Fernando Community Adult School	ADULT ED DIV	3
1469901	Kenter Canyon Charter ES	WEST	4
1952801	Kentwood EEC	EEC DIV	4
1471201	Kentwood ES	WEST	4
1472601	Kester ES	NORTH	3
1653401	King ES	ISIC	1
1820801	King MS	EAST	5
1872701	King-Drew Medical Magnet HS	SOUTH	7
1215801	KIPP Empower Academy	CHART	1
1226101	KIPP Iluminar Academy	CHART	2
1476001	Kittridge ES	NORTH	3
1476201	Knollwood ES	NORTH	3
1478601	La Salle ES	ISIC	1
1476401	Lanai ES	NORTH	4
1476701	Lane ES	EAST	5
1477501	Langdon ES	NORTH	6
1478101	Lankershim ES	NORTH	3
1191901	Lanterman Special Education HS	EAST	2
1478301	Larchmont Charter School	CHART	4
1478301	Larchmont Charter School	CHART	4
1479001	Lassen ES	NORTH	6
1479501	Latona ES	EAST	2
1952901	Laurel EEC	WEST	4
1480801	Laurel ES	WEST	4
1821701	Lawrence MS	NORTH	3
1822601	Le Conte MS	WEST	4
1482901	Leapwood ES	SOUTH	7
1190801	Leichman Special Education HS	NORTH	3
1483601	Leland ES	SOUTH	7
1953001	Lemay EEC	NORTH	3
1484901	Lemay ES	NORTH	3
1862001	Leonis Continuation HS	NORTH	3
1863801	Lewis Continuation HS	NORTH	6
1486301	Liberty ES	SOUTH	5
1487001	Liggett ES	NORTH	6
1487701	Lillian ES	SOUTH	5
1488101	Limerick ES	NORTH	3
1872901	Lincoln HS	EAST	2
1808701	Locke College Prep	CHART	7
1488701	Lockhurst ES	NORTH	3

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1489001	Lockwood ES	EAST	5
1953201	Logan EEC	EEC DIV	5
1490401	Logan ES	EAST	5
1194701	Lokrantz Special Education Center	NORTH	3
1491801	Loma Vista ES	SOUTH	5
1493201	Lomita Math/Science Magnet School	SOUTH	7
1868501	London Continuation HS	NORTH	3
1494501	Lorena ES	EAST	2
1495901	Loreto ES	EAST	5
1497301	Lorne ES	NORTH	6
1820001	Los Angeles Academy MS	EAST	7
1874101	Los Angeles Center for Enriched Studies	WEST	1
1498201	Los Angeles ES	EAST	2
1873601	Los Angeles HS	ISIC	1
1928901	Los Angeles Technology Center	ADULT ED DIV	1
1928901	Los Angeles Technology Center	ADULT ED DIV	2
1498601	Los Feliz ES	EAST	5
1194801	Lowman Special Education Center	NORTH	6
1501401	Loyola Village ES	WEST	4
1195901	Lull Special Education Center	NORTH	3
1822801	Maclay MS	NORTH	6
1823001	Madison MS	NORTH	3
1505501	Magnolia ES	EAST	2
1846101	Magnolia Science Academy #2	CHART	3
1801101	Magnolia Science Academy #4	CHART	4
1801201	Magnolia Science Academy #5	CHART	4
1801401	Magnolia Science Academy #7	CHART	3
1846401	Magnolia Science Academy 3	CHART	7
1506801	Main ES	EAST	7
1508201	Malabar ES	EAST	2
1509601	Manchester ES	SOUTH	1
1511001	Manhattan ES	WEST	1
1823601	Mann MS	ISIC	1
1874301	Manual Arts HS	ISIC	1
1519201	Mar Vista ES	WEST	4
1513701	Marianna ES	EAST	2
1823501	Marina Del Rey MS	WEST	4
1953301	Marina EEC	WEST	4
1823701	Markham MS	ISIC	7
1194901	Marlton Special Education School	WEST	1
1516401	Marquez Charter ES	WEST	4

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1875001	Marshall HS	EAST	5
1958401	Marvin EEC	WEST	1
1517801	Marvin ES	WEST	1
1767401	Math & Science College Prep SH	CHART	1
1519801	Mayall ES	NORTH	3
1520501	Mayberry ES	EAST	5
1191801	McAlister HS	OPTION	6
1191801	McAlister HS	OPTION	3
1195201	McBride Special Education Center	WEST	4
1665801	McKinley ES	SOUTH	7
1521901	Melrose ES Math/Science/Technology Magnet	WEST	4
1523301	Melvin ES	NORTH	3
1524701	Menlo ES	WEST	1
1953401	Meridian EEC	EAST	5
1875701	Metropolitan Continuation HS	EAST	2
1168901	Metropolitan Skills Center	ADULT ED DIV	2
1734201	Meyler ES	SOUTH	7
1528801	Micheltorena ES	EAST	5
1905701	Mid-City Adult Basic Education Center	ADULT ED DIV	2
1350001	Mid-City's Prescott School of Enriched Sciences	WEST	1
1530101	Middleton ES	SOUTH	5
1959101	Mikes EEC	SOUTH	1
1953501	Miles EEC	SOUTH	5
1531501	Miles ES	SOUTH	5
1191001	Miller Career & Transition Center	NORTH	3
1532101	Miller ES	SOUTH	1
1823801	Millikan MS	NORTH	3
1953601	Miramonte EEC	SOUTH	7
1532901	Miramonte ES	SOUTH	7
1884501	Mission Continuation HS	NORTH	6
1866601	Moneta Continuation HS	SOUTH	7
1534201	Monlux ES	NORTH	3
1534202	Monlux ES Math/Science Magnet	NORTH	3
1876801	Monroe HS	ISIC	6
1819601	Monsenor Oscar Romero Charter School	CHART	2
1537001	Montague Charter Academy	CHART	6
1687801	Montara ES	SOUTH	5
1959001	Monte Vista EEC	EAST	5
1538401	Monte Vista ES	EAST	5

COST CENTER	I OCATION NAME	SERVICE	BOARD
1867701	LOCATION NAME	CENTER	DISTRICT
1539701	Monterey Continuation HS Morningside ES	EAST	2
1824001	Mount Gleason MS	NORTH	6
		NORTH	6
1891601 1541101	Mount Lukens Continuation HS	NORTH	6
1540401	Mount Washington ES  Mountain View ES	EAST	5
1825501	Muir MS	NORTH	6
		ISIC	1
1825901	Mulholland MS	NORTH	3
1542501	Multnomah ES	EAST	2
1953701	Murchison EEC	EAST	2
1543801	Murchison ES	EAST	2
1544601	Napa ES	NORTH	3
1877901	Narbonne HS	SOUTH	7
1761401	Nava College Preparatory Academy	ISIC	5
1545201	Nestle ES	NORTH	4
1545901	Nevada ES	NORTH	3
1546601	Nevin ES	EAST	5
1547901	Newcastle ES	NORTH	6
1854501	Newmark Continuation HS	EAST	2
1826401	Nightingale MS	EAST	5
1826801	Nimitz MS	ISIC	5
1827201	Nobel MS	NORTH	3
1954001	Noble EEC	NORTH	6
1560301	Noble ES	NORTH	6
1954101	Normandie EEC	WEST	1
1563001	Normandie ES	WEST	1
1954301	Normont EEC	SOUTH	7
1564401	Normont ES	SOUTH	7
1899531	North Hollywood /Polytechnic CAS	ADULT ED DIV	3
1878601	North Hollywood HS	NORTH	3
1878603	North Hollywood HS Zoo Magnet	NORTH	3
1932901	North Valley Occupational Center	ADULT ED DIV	6
1933201	North Valley Occupational Center: Aviation Center	ADULT ED DIV	6
1828401	Northridge EEC	EEC DIV	3
1828301	Northridge MS	NORTH	3
1569901	Norwood ES	EAST	2
1237801	Nueva Vista ES	SOUTH	5
1596201	Ocean Charter School	CHART	4
1596201	Ocean School Charter	CHART	4
1887301	Odyssey Continuation HS	SOUTH	5
1830601	Olive Vista MS	NORTH	6

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1572601	O'Melveny ES	NORTH	6
1588901	Open Magnet Charter ES	WEST	4
1589401	Osceola ES	NORTH	6
1590201	Our Community School	CHART	3
1590401	Overland ES	WEST	1
1857301	Owensmouth Continuation HS	NORTH	3
1591801	Oxnard ES	NORTH	6 .
1597301	Pacoima Charter ES	CHART	6
1954701	Pacoima EEC	NORTH	6
1832101	Pacoima MS	NORTH	6
1168401	Pacoima Skills Center	ADULT ED DIV	6
1595901	Palisades Charter ES	WEST	4
1879801	Palisades Charter HS	CHART	4
1598601	Palms ES	WEST	1
1834001	Palms MS	WEST	1
1600501	Park ES	SOUTH	5
1954801	Park Western EEC	SOUTH	7
1601301	Park Western ES	SOUTH	7
1602101	Parmelee ES	SOUTH	7
1602701	Parthenia ES	NORTH	3
1605201	Paseo del Rey Natural Science Magnet	WEST	4
1878101	Patton Continuation HS	SOUTH	7
1855801	Pearl Journalism/Communications Magnet HS	NORTH	3
1835201	Peary MS	SOUTH	7
1195301	Perez Special Education Center	EAST	2
1890901	Phoenix Continuation HS	WEST	4
1954901	Pinewood EEC	NORTH	6
1606801	Pinewood ES	NORTH	6
1498001	Pio Pico MS	WEST	1
1609601	Plainview ES	NORTH	6
1324701	Plasencia ES	EAST	2
1611001	Playa Del Rey ES	WEST	4
1612301	Plummer ES	NORTH	6
1613701	Point Fermin Marine Science Magnet	SOUTH	7
1238401	Politi ES	EAST	2
1863601	Polytechnic HS	ISIC	6
1614001	Pomelo ES	NORTH	3
1835401	Porter MS	NORTH	3
1810701	Portola MS	NORTH	4
1614801	President ES	SOUTH	7
1873101	Pueblo de LA Continuation HS	EAST	2

COST CENTER	LOCATION NAME	SERVICE CENTER	BOARD DISTRICT
1615801	Purche ES	SOUTH	1
1615802	Purche ES Science/Tech	SOUTH	1
1955001	Queen Anne EEC	EEC DIV	1
1616401	Queen Anne ES	WEST	1
1617801	Ramona ES	WEST	5
1619201	Ranchito ES	NORTH	6
1621901	Raymond ES	WEST	1
1835501	Reed MS	NORTH	3
1623301	Reseda ES	NORTH	3
1881401	Reseda HS	NORTH	6
1835601	Revere Charter MS	WEST	4
1626001	Richland ES	WEST	4
1132801	Riley - 1 Gardena Branch	SOUTH	7
1191701	Riley HS	OPTION	2
1191701	Riley HS	OPTION	7
1628801	Rio Vista ES	NORTH	3
1630101	Ritter ES	ISIC	7
1631501	Riverside ES	NORTH	3
1632901	Rockdale ES	EAST	5
1872301	Rodia Continuation HS	SOUTH	7
1889501	Rogers Continuation HS	NORTH	6
1775001	Roosevelt Bilingual Community Adult School	ISIC	2
	Roosevelt HS: School of Communications/New	·	
1774901	Media/Technology	ISIC	2
1635601	Roscoe ES	NORTH	6
1636301	Roscomare ES	WEST	4
1955301	Rosemont EEC	EAST	2
1637001	Rosemont ES	EAST	2
1638401	Rosewood ES	WEST	4
1642501	Rowan ES	EAST	2
1643801	Russell ES	SOUTH	7
1195501	Salvin Special Education Center	EAST	2
1870201	San Antonio Continuation HS	SOUTH	5
1464101	San Antonio ES	SOUTH	5
1955501	San Fernando EEC	NORTH	6
1645201	San Fernando ES	NORTH	6
1884301	San Fernando HS	ISIC	6
1835801	San Fernando MS	NORTH	6
1646601	San Gabriel ES	SOUTH	5
1647901	San Jose ES	NORTH	6
1687501	San Miguel ES	SOUTH	5

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1649301	San Pascual ES	EAST	5
1650701	San Pedro ES	EAST	2
1885001	San Pedro HS	SOUTH	7
1654801	Santa Monica Community Charter ES	CHART	4
1740401	Santana Arts Academy	NORTH	6
1656501	Saticoy ES	NORTH	6
1264401	Saturn ES	WEST	1
1849701	Secondary CDS	EAST	2
1195601	Sellery Special Education Center	SOUTH	7
1195602	Sellery Special Education Center	EAST	7
1658901	Selma ES	WEST	4
1836301	Sepulveda MS	NORTH	6
1660601	Serrania ES	NORTH	4
1666501	Sharp ES	NORTH	6
1955901	Shenandoah EEC	WEST	1
1667101	Shenandoah ES	WEST	1
1668501	Sheridan ES	EAST	2
1884201	Sherman Oaks Center for Enriched Studies	NORTH	3
1669901	Sherman Oaks ES	NORTH	3
1671201	Shirley ES	NORTH	3
1674001	Short ES	WEST	4
1675301	Sierra Park ES	EAST	2
1676701	Sierra Vista ES	EAST	5
1683601	Solano ES	EAST	2
1684901	Soto ES	EAST	2
1940401	South Gate Community Adult School	ADULT ED DIV	5
1887101	South Gate HS	SOUTH	5
1837701	South Gate MS	SOUTH	5
1686301	South Park ES	SOUTH	7
	South Shores Magnet School for the		
1687001	Visual/Performing Arts	SOUTH	7
1689001	Stagg ES	NORTH	6
1690401	Stanford ES	SOUTH	5
1956301	State EEC	SOUTH	5
1691801	State ES	SOUTH	5
1956401	Sterry EEC	EEC DIV	4
1693201	Sterry ES	WEST	4
1838701	Stevenson MS	ISIC	2
1694501	Stonehurst ES	NORTH	6
1695201	Stoner ES	WEST	4
1858501	Stoney Point Continuation HS	NORTH	3

COST	I OCATION NAME	SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1695901	Strathern ES	NORTH	6
1877101	Student Empowerment Academy	CHART	5
1839601	Sun Valley MS	ISIC	6
1697301	Sunland ES	NORTH	6
1698601	Sunny Brae ES	NORTH	3
1698801	Sunrise ES	ISIC	2
1700701	Superior ES	NORTH	3
1840601	Sutter MS	NORTH	4
1701401	Sylmar ES	NORTH	6
1887801	Sylmar HS	NORTH	6
1956501	Sylvan Park EEC	NORTH	6
1702701	Sylvan Park ES	NORTH	6
1888001	Taft HS	NORTH	4
1703501	Taper ES	SOUTH	7
1704101	Tarzana ES	NORTH	4
1958001	Telfair EEC	NORTH	6
1706801	Telfair ES	NORTH	6
1888301	Thoreau Continuation HS	NORTH	4
1717801	Toland Way ES	EAST	5
1956801	Toluca Lake EEC	NORTH	4
1719201	Toluca Lake ES	NORTH	4
1719801	Topanga Charter ES	WEST	4
1720101	Topeka ES	NORTH	3
1720501	Towne ES	SOUTH	7
1956901	Trinity EEC	EAST	2
1721901	Trinity ES	EAST	2
1842601	Triumph Academy	CHART	6
1724701	Tulsa ES	NORTH	3
1842501	Twain MS	ISIC	4
1735601	Union ES	EAST	2
1888601	University HS	WEST	4
1737001	Utah ES	EAST	2
1738401	Valerio ES	NORTH	6
1739001	Valley Alternative Magnet School	NORTH	3
1518501	Valley Charter MS	CHART	6
1739701	Valley View ES	WEST	4
1741901	Van Deene ES	SOUTH	7
1742201	Van Gogh ES	NORTH	3
1742501	Van Ness ES	WEST	4
1944201	Van Nuys Community Adult School	ADULT ED DIV	6
1944201	Van Nuys Community Adult School	ADULT ED DIV	6

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1743801	Van Nuys ES	NORTH	6
1889301	Van Nuys HS	NORTH	6
1843401	Van Nuys MS	NORTH	3
1954201	Vanalden EEC	NORTH	3
1741101	Vanalden ES	NORTH	3
1957201	Vaughn EEC	NORTH	6
1745201	Vaughn Next Century Learning Center	CHART	6
1746601	Vena ES	NORTH	6
1890701	Venice HS	WEST	4
1168601	Venice Skills Center	ADULT ED DIV	4
1891401	Verdugo Hills HS	NORTH	6
1747901	Vermont ES	EAST	1
1749301	Vernon City ES	SOUTH	5
1750701	Victoria ES	SOUTH	5
1752101	Victory ES	NORTH	6
1860201	View Park Continuation HS	WEST	1
1865301	View Park Preparatory HS	CHART	1
1957401	Vine EEC	WEST	4
1753401	Vine ES	WEST	4
1754801	Vinedale ES	NORTH	6
1756201	Vintage Math/Science/Technology Magnet	NORTH	3
1846201	Virgil MS	EAST	2
1757501	Virginia ES	WEST	1
1957501	Wadsworth EEC	EAST	5
1758901	Wadsworth ES	EAST	5
1760301	Walgrove ES	WEST	4
1464001	Walnut Park ES	SOUTH	5
1761601	Warner ES	WEST	4
1892801	Washington Preparatory HS	ISIC	1
1168501	Waters Employment Preparation Center	ADULT ED DIV	7
1848101	Webster MS	WEST	4
1715101	Weemes ES	WEST	1
1763401	Weigand ES	ISIC	7
1763701	Welby Way ES	NORTH	3
1764401	West Athens ES	WEST	1
1873001	West Hollywood Community Day School	WEST	4
1764901	West Hollywood ES	WEST	4
1901001	West Valley Occupational Center	ADULT ED DIV	4
1765401	West Vernon ES	EAST	7
1894301	Westchester Enriched Sciences Magnets	WEST	4
1949501	Westchester-Emerson Community Adult School	ADULT ED DIV	4

COST		SERVICE	BOARD
CENTER	LOCATION NAME	CENTER	DISTRICT
1767101	Western ES	WEST	1
1957601	Westminster EEC	WEST	4
1769901	Westminster ES	WEST	4
1771201	Westport Heights ES	WEST	4
1331101	Westside Global Awareness K-8 Magnet School	WEST	4
1775601	Westside Innovative School House	CHART	4
1774001	Westwood Charter ES	WEST	4
1848701	White MS	SOUTH	7
1776701	White Point ES	SOUTH	7
1862301	Whitman Continuation HS	WEST	4
1191401	Widney Special Education HS	EAST	1
1777401	Wilbur ES	NORTH	4
1195701	Willenberg Special Education Center	SOUTH	7
1849001	Wilmington MS	SOUTH	7
1958501	Wilmington Park EEC	SOUTH	7
1778101	Wilmington Park ES	SOUTH	7
1779501	Wilshire Crest ES	WEST	1
1861801	Wilson HS	EAST	2
1926901	Wilson-Lincoln Community Adult School	ADULT ED DIV	2
1957701	Wilton EEC	WEST	2
1780801	Wilton ES	WEST	2
1782201	Windsor Hills Math/Science/Aerospace Magnet	WEST	1
1783601	Winnetka ES	NORTH	3
1784901	Wonderland ES	WEST	4
1786301	Woodcrest ES	ISIC	1
1859101	Wooden Continuation HS	NORTH	3
1787701	Woodlake ES	NORTH	3
1834401	Woodland Hills Academy	NORTH	4
1789001	Woodland Hills ES	NORTH	4
1790401	Woodlawn ES	SOUTH	5
1849301	Wright MS	WEST	4
1465801	YES Academy at Hyde Park ES	ISIC	1
1795901	Yorkdale ES	EAST	5
1859801	Young Continuation HS	WEST	1

#### SCHOOL CONSTRUCTION BOND CITIZENS' OVERSIGHT COMMITTEE

Stephen English, Chair
L.A. City Controller's Office
Pamela Schmidt, Vice-Chair
Early Education Coalition
Quynh Nguyen, Secretary
LAUSD Student Parent
Scott Folsom, Executive Committee
Tenth District PTSA

Stuart Magruder, Executive Committee
American Institute of Architects

Paul Escala
CA Charter School Association
Garrett Francis
Assoc. General Contractors of CA
Elizabeth Lugo
LAUSD Student Parent
Abigail Marquez
L.A. City Mayor's Office

Ron Miller
L.A. Co. Federation of Labor AFL-CIO

John Nalmo
L.A. Co. Auditor-Controller's Office
Scott Pansky
L.A. Area Chamber of Commerce
Betty Valles
AARP
Barry Waite
CA Tax Reform Assn.
Susan Linschoten (Alternate)

L.A. Co. Auditor-Controller's Office

Joseph P. Buchman – Legal Counsel Burke, Williams & Sorensen, LLP Thomas A. Rubin, CPA Oversight Committee Consultant Gary C. Anderson, PhD Bond Administrator Daniel Hwang Administrative Analyst

#### **RESOLUTION 2015-10**

#### **BOARD REPORT NO. 377-14/15**

## AMENDMENT TO THE FACILITIES SERVICES DIVISION STRATEGIC EXECUTION PLAN TO APPROVE \$30 MILLION OF ENERGY EFFICIENT LIGHTING UPGRADES

WHEREAS, District Staff proposes that the Board of Education approve an amendment to the Facilities Services Division (FSD) Strategic Execution Plan (SEP) to approve energy efficient lighting upgrades at school sites throughout the District (potential sites are listed in Attachment A) for a total budget of \$30 Million (collectively, the "Project") as described in Board Report 377-14/15 attached hereto; and

WHEREAS, the District's current electricity budget to operate all its facilities is \$94.6 Million, and approximately 30 percent of the overall consumption is attributed to lighting; and

WHEREAS, the District's legacy school sites contain 625,000 light fixtures, many of which are deteriorated, inefficient and may pose health and safety concerns (Legacy school refers to schools constructed prior to the District's current Bond Program); and

WHEREAS, outdated inefficient lighting systems are known to consume 35 to 55 percent more electricity than modern, efficient lighting systems; and

WHEREAS, it is important that the District continues to address schools' significantly outdated and inefficient lighting systems; and

WHEREAS, modernizing antiquated lighting systems that are well beyond their useful life will provide students and teachers with an enhanced learning environment that is safe, and promotes productivity and learning; and

WHEREAS, newer lighting systems are more efficient to operate, which will further reduce the impact on the General Fund and the environment; and

#### RESOLUTION 2015-10 AMENDMENT TO THE FACILITIES SERVICES DIVISION STRATEGIC EXECUTION PLAN TO APPROVE \$30 MILLION OF ENERGY EFFICIENT LIGHTING UPGRADES

WHEREAS, staff's proposal will focus on upgrading T-12 lighting systems containing magnetic fluorescent lighting ballasts manufactured prior to 1980 that may contain organic chemicals such as polychlorinated biphenyls (PCBs), and certain T-8 lighting fixtures that have been known to catch on fire after extended use; and

WHEREAS, the removal and upgrade of all lighting systems will be coordinated with the District's Office of Environmental Health and Safety, and will be executed in accordance with all relevant District, Local, State and Federal Government guidelines; and

WHEREAS, this effort will result in the Districtwide elimination of light fixtures containing PCBs, and an anticipated avoidance of \$1 Million in General Fund costs annually; and

WHEREAS surveys of the lamps/fixtures at the school sites listed on Attachment A will be conducted to identify lighting fixtures that are inefficient, deteriorated and potentially unsafe; and

WHEREAS, the surveys will result in a list of school sites expected to receive a complete lighting upgrade, prioritized based on the condition of lighting systems and grade configuration; and

WHEREAS, staff's approach will be to start with the schools serving the District's youngest students first; and

WHEREAS, inefficient and failing lamps/fixtures will be replaced at as many school sites as the \$30 Million funding allocation permits; and

WHEREAS, the Facilities Services Division will report on progress of this effort in the annual update to the FSD-SEP; and

WHEREAS, these upgrades are anticipated to begin survey and construction in Q2-2015 and be completed in Q4 2018; and

WHEREAS, if this item is approved, \$30 Million in Bond program funds earmarked specifically for critical school repair and safety improvements to school building components will be allocated to lighting upgrades at schools throughout the District; and

WHEREAS, it's anticipated that the District will avoid \$1 Million in annual General Fund costs for electricity once the lighting upgrades are completed; and

# RESOLUTION 2015-10 AMENDMENT TO THE FACILITIES SERVICES DIVISION STRATEGIC EXECUTION PLAN TO APPROVE \$30 MILLION OF ENERGY EFFICIENT LIGHTING UPGRADES

WHEREAS, these actions are consistent with the District's commitment to address unmet school facilities needs and provide students with a safe and healthy learning environment; and

WHEREAS, District Staff has concluded that the proposed SEP amendment will facilitate implementation of the FSD SEP, and therefore, it will not adversely affect the District's ability to successfully complete the FSD SEP.

#### NOW, THEREFORE, BE IT RESOLVED THAT:

- 1. The School Construction Citizens' Bond Oversight Committee recommends that the Board of Education adopt an amendment to the Facilities Services Division (FSD) Strategic Execution Plan (SEP) to approve energy efficient Lighting Upgrades at school sites throughout the District (potential sites are listed in Attachment A) for a total budget of \$30 Million (collectively, the "Project") as described in Board Report 377-14/15 attached hereto in the form it was presented to the BOC and is incorporated herein by reference.
- This resolution shall be transmitted to the Los Angeles Unified School District Board of Education and posted on the Oversight Committee's website.
- 3. The District is directed to track the above recommendation and to report on the adoption, rejection, or pending status of the recommendations as provided in section 6.2 of the Charter and Memorandum of Understanding between the Oversight Committee and the District.

ADOPTED on February 26, 2015, by the following vote:

AYES: [

ABSTENTIONS: O

NAYS:

Stephen English

Chair

ABSENCES: 3

Pamela Schmidt

Vice-Chair