



## Text File

File Number: Rep-248-13/14

**Agenda Date:** 2/11/2014

**Version:** 1

**Status:** Approval Tracking  
Sequence

**In Control:** Facilities

**File Type:** BOE Report

Amendment to the Facilities Services Division Strategic Execution Plan to Define, Redefine, and Approve School Information Technology Network Infrastructure and Equipment Upgrade Projects

### Action Proposed:

Staff proposes that the Board of Education amend the Facilities Services Division (FSD) Strategic Execution Plan (SEP) to approve the following actions associated with school Information Technology (IT) network infrastructure and equipment upgrade projects executed by FSD:

§ Define and approve projects to design and construct school IT network infrastructure and equipment upgrades, including the installation of scalable fiber at six sites, as listed in Attachment A.

§ Redefine projects previously defined and approved to design (only) school IT network infrastructure and equipment upgrades (BOE #317-12/13), to include the installation of scalable fiber and construction at 60 sites, as listed in Attachment B.

§ Redefine projects previously defined and approved to design (only) school IT network infrastructure and equipment upgrades (BOE #317-12/13), to include the installation of scalable fiber at 102 sites, as listed in Attachment C.

§ Define and approve projects to design school IT network infrastructure and equipment upgrades and install scalable fiber (only) at 127 sites, as listed in Attachment D.

§ Cancel two projects previously defined and approved to design and construct school IT network infrastructure and equipment upgrades (BOE #317-12/13), as listed in Attachment E.

§ Authorize the Chief Facilities Executive and/or his designee to execute all instruments necessary to execute the Board-approved scope associated with each project, including the purchase of equipment and materials necessary to execute the projects.

### Background:

Advancements in technology are increasing the options available to teachers to deliver instructional initiatives as well as changing the way that students learn and perform. However,

the vast majority of Local Area Network (LAN) projects undertaken over the past decade occurred prior to the introduction of the high throughput and wireless technologies that are used today, and upon which current instructional technologies depend.

As part of the ongoing plan to upgrade the District's technology network infrastructure, the Board approved BOE #317-12/13 on June 18, 2013, defining 236 new IT network infrastructure and equipment upgrade projects to be executed as part of the FSD-SEP. Funding was allocated for the design and construction of 74 of these projects and the remaining 162 were funded through design only.

This action provides the funding necessary to move forward with the projects that were only funded through design and additionally defines network infrastructure upgrade projects (some with complete scopes and others with limited scopes, i.e., design and installation of fiber only) at all remaining school sites District-wide. Future actions will focus on the allocation of funds necessary to complete construction at these sites.

**Expected Outcomes:**

Approval of the proposed action and the subsequent investment in upgrades to aging IT network infrastructure and obsolete equipment at District schools.

**Board Options and Consequences:**

Approval of the proposed action will provide funding for the next phase of investments in the IT network infrastructure and equipment at District schools. If the proposed action is not approved, the upgrades to the IT network infrastructure and equipment at District schools listed in the attachments will not be executed.

**Policy Implications:**

This action is consistent with the District's long-term goal to address unmet school facilities needs and as described in Proposition BB and Measures K, R, Y, and Q.

**Budget Impact:**

This proposed action impacts Bond Program funds only. Funding will be provided by Bond Program funds allocated to IT School Network Infrastructure Upgrades Executed by FSD in the School Upgrade Program (SUP). If approved:

- \$7,115,610 of Bond Program funds will be allocated to design and construct projects at six school sites.
- \$39,587,780 of Bond Program funds will be allocated to 60 projects previously approved for design only. These projects will now be constructed.
- \$5,201,340 of Bond Program funds will be allocated to 102 projects previously approved for design only. These projects will be funded through design and installation of scalable fiber.
- \$14,256,550 of Bond Program funds will be allocated to define 127 projects at the remaining school sites District-wide in need of a network upgrade. These projects will be

funded through design and installation of scalable fiber.

In total, this proposed action allocates \$66,161,280 in Bond Program funds to school IT network infrastructure and equipment upgrades. Additionally, the cancellation of two projects will return approximately \$644,500 of Bond Program funds for future use on school IT network infrastructure upgrade projects executed by FSD.

**Issues and Analysis:**

Project funding has been prioritized according to greatest need, which was determined using the following factors: Office of Civil Rights school, critical need of bandwidth capacity requiring an upgrade from copper to scalable fiber; and age of the last upgrade. Upgrades will be undertaken at each of the school sites listed in Attachments A, B and C, and will be executed on a site-wide basis regardless of whether there are multiple co-located operators.

**Bond Oversight Committee Recommendations:**

This item was considered by the School Construction Bond Citizens' Oversight Committee (BOC) at its meeting on January 30, 2013. The BOC's adopted resolution, including the vote of the Committee, will be forwarded under separate cover. Staff has concluded that this 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.

*Define and Approve School IT Network Infrastructure and Equipment Upgrades*

**Project Description:** Define and approve projects to design and construct IT network infrastructure and equipment upgrades, including the installation of scalable fiber at six sites. Project scopes include the replacement of obsolete and failing equipment and deteriorating cabling, installation of wireless network infrastructure and fiber to increase bandwidth, and associated IT upgrades.

**Budget:** The combined project budget for all six school sites is \$7,115,610.

<b>BD</b>	<b>ESC</b>	<b>Cost Center</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
3	N	1857101	Canoga Park HS	2/25/11	\$1,596,540	\$1,596,540	Q1-2014	Q3-2014
3	N	1868301	Grant HS	7/8/05	\$1,987,000	\$1,987,000	Q1-2014	Q3-2014
7	S	1877901	Narbonne HS	3/10/08	\$2,128,720	\$2,128,720	Q1-2014	Q3-2014
7	XP	1823701	Markham MS	1/1/01	\$246,620	\$246,620	Q1-2014	Q3-2014
1	XS	1892801	Washington Preparatory HS	6/14/01	\$246,620	\$246,620	Q1-2014	Q3-2014
4	W	1848101	Webster MS	9/8/10	\$910,110	\$910,110	Q1-2014	Q3-2014

*Redefine Projects Previously Approved to Design School IT Network Infrastructure and Equipment Upgrades to Include Installation of Scalable Fiber and Construction*

**Project Description:** Redefine projects previously defined and approved to design (only) school IT network infrastructure and equipment upgrades (BOE #317-12/13), to include the installation of scalable fiber and construction at 60 sites. Project scopes include the replacement of obsolete and failing equipment and deteriorating cabling, installation of wireless network infrastructure and fiber to increase bandwidth, and associated IT upgrades.

**Budget:** The combined project budget for all 60 schools is \$41,412,780. In June of 2013, as part of BOE #317 12/13, the Board approved an initial allocation of \$1,825,000 to design these 60 IT network infrastructure and equipment upgrade projects. As we move to the construction phase, **\$39,587,780** of additional funding is necessary to complete construction, including installation of scalable fiber.

BD	ESC	Project Number	Site Name	Last Network Upgrade	Project Budget	Funding Allocation Request	Anticipated Start Date	Anticipated Completion Date
2	E	10363857	1st St. ES	3/29/07	\$655,490	\$625,490	Q1-2014	Q3-2014
2	E	10363861	4th St. ES	11/20/06	\$681,450	\$651,450	Q1-2014	Q3-2014
2	E	10363874	Alexandria ES	7/7/05	\$908,600	\$878,600	Q1-2014	Q3-2014
5	E	10363875	Allesandro ES	8/16/05	\$499,730	\$469,730	Q1-2014	Q3-2014
2	E	10363880	Arroyo Seco Museum Science Magnet	3/8/07	\$356,950	\$316,950	Q1-2014	Q3-2014
3	N	10363883	Bassett ES	5/20/05	\$785,290	\$755,290	Q1-2014	Q3-2014
6	N	10363884	Beachy ES	7/18/05	\$752,390	\$722,390	Q1-2014	Q3-2014
4	W	10363887	Brentwood Science Magnet	1/18/05	\$1,024,520	\$994,520	Q1-2014	Q3-2014
1	W	10363889	Bright ES	3/1/07	\$720,390	\$690,390	Q1-2014	Q3-2014
3	N	10363892	Burbank ES	9/8/05	\$499,730	\$469,730	Q1-2014	Q3-2014
6	N	10363894	Burton ES	6/10/05	\$603,570	\$573,570	Q1-2014	Q3-2014
5	E	10363895	Bushnell Way ES	8/30/05	\$564,630	\$534,630	Q1-2014	Q3-2014
6	N	10363898	Cantara ES	3/2/07	\$642,510	\$612,510	Q1-2014	Q3-2014
7	S	10363900	Carson ES	4/26/07	\$629,530	\$599,530	Q1-2014	Q3-2014
7	S	10363904	Chapman ES	4/18/07	\$486,750	\$456,750	Q1-2014	Q3-2014
6	N	10363908	Cohasset ES	8/10/05	\$746,350	\$716,350	Q1-2014	Q3-2014

**Attachment B***Redefine Projects Previously Approved to Design School IT Network Infrastructure and Equipment Upgrades to Include Installation of Scalable Fiber and Construction*

<b>BD</b>	<b>ESC</b>	<b>Project Number</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
3	N	10363909	Coldwater Canyon ES	2/21/07	\$772,310	\$742,310	Q1-2014	Q3-2014
5	S	10363913	Corona ES	3/13/07	\$947,540	\$917,540	Q1-2014	Q3-2014
2	E	10363932	Del Olmo ES	6/6/05	\$629,530	\$599,530	Q1-2014	Q3-2014
5	E	10363920	Eastman ES	4/16/07	\$1,142,240	\$1,112,240	Q1-2014	Q3-2014
3	N	10363926	Erwin ES	8/1/05	\$947,540	\$917,540	Q1 2014	Q3 2014
2	E	10363927	Euclid ES	5/21/07	\$973,500	\$943,500	Q1 2014	Q3 2014
6	N	10363928	Fernangeles ES	9/13/05	\$759,330	\$729,330	Q1 2014	Q3 2014
5	E	10363931	Ford ES	5/10/07	\$1,116,280	\$1,086,280	Q1 2014	Q3 2014
4	W	10363937	Gardner ES	7/20/05	\$523,730	\$493,730	Q1-2014	Q3-2014
5	E	10363939	Glassell Park ES	6/27/05	\$629,530	\$599,530	Q1-2014	Q3-2014
6	N	10363940	Gledhill ES	6/24/05	\$821,530	\$791,530	Q1-2014	Q3-2014
6	N	10363943	Glenwood ES	6/30/05	\$668,470	\$638,470	Q1-2014	Q3-2014
6	N	10363945	Gridley ES	6/21/05	\$798,270	\$768,270	Q1-2014	Q3-2014
2	W	10363949	Harvard ES	5/7/05	\$486,750	\$456,750	Q1-2014	Q3-2014
6	N	10363951	Hazeltine ES	5/10/07	\$733,370	\$703,370	Q1-2014	Q3-2014
4	N	10363953	Hesby Oaks School	8/14/06	\$259,600	\$219,600	Q1-2014	Q3-2014
4	W	10363955	Hollywood PC	6/4/05	\$330,990	\$305,990	Q1-2014	Q3-2014
5	S	10363958	Hughes ES	2/22/07	\$824,230	\$794,230	Q1-2014	Q3-2014
5	E	10363960	Kennedy ES	3/12/07	\$564,630	\$534,630	Q1-2014	Q3-2014
3	N	10363961	Kittridge ES	4/16/07	\$746,350	\$716,350	Q1-2014	Q3-2014
2	E	10363964	Lanterman Special Education HS	3/9/07	\$434,830	\$384,830	Q1-2014	Q3-2014
5	S	10363966	Liberty ES	2/8/07	\$681,450	\$651,450	Q1-2014	Q3-2014

**Attachment B**

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*Redefine Projects Previously Approved to Design School IT Network Infrastructure and Equipment Upgrades to Include Installation of Scalable Fiber and Construction*

<b>BD</b>	<b>ESC</b>	<b>Project Number</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
6	N	10363967	Liggett ES	4/11/07	\$707,410	\$677,410	Q1-2014	Q3-2014
5	E	10363968	Loreto ES	9/28/05	\$551,650	\$521,650	Q1-2014	Q3 2014
2	E	10363970	Marianna ES	1/30/07	\$525,690	\$495,690	Q1-2014	Q3-2014
2	XS	10363973	Metropolitan Continuation HS	1/29/07	\$214,170	\$189,170	Q1-2014	Q3-2014
5	S	10363975	Middleton PC	6/3/05	\$330,990	\$305,990	Q1-2014	Q3-2014
3	N	10363976	Monlux ES	7/19/05	\$1,166,270	\$1,136,270	Q1-2014	Q3-2014
3	N	10363978	Newcastle ES	3/13/07	\$447,810	\$417,810	Q1-2014	Q3-2014
6	N	10363979	Noble ES	9/29/05	\$987,540	\$957,540	Q1-2014	Q3-2014
1	W	10363980	Normandie ES	2/15/07	\$642,510	\$612,510	Q1-2014	Q3-2014
6	N	10363991	Parks Learning Center	8/8/05	\$642,510	\$612,510	Q1-2014	Q3-2014
6	N	10363985	Plainview ES	3/22/07	\$590,590	\$560,590	Q1-2014	Q3-2014
6	N	10363986	Primary Academy PC	8/17/05	\$318,010	\$293,010	Q1-2014	Q3-2014
6	N	10363988	Ranchito ES	3/15/07	\$499,730	\$469,730	Q1-2014	Q3-2014
6	N	10363995	Saticoy ES	3/1/07	\$642,510	\$612,510	Q1-2014	Q3-2014
2	E	10363997	Sheridan ES	11/9/06	\$1,090,320	\$1,060,320	Q1-2014	Q3-2014
6	N	10364002	Sylvan Park ES	7/29/05	\$908,600	\$878,600	Q1-2014	Q3-2014
6	N	10364004	Van Nuys ES	9/24/05	\$902,590	\$872,590	Q1-2014	Q3-2014
1	E	10364005	Vermont ES	2/7/07	\$934,560	\$904,560	Q1-2014	Q3-2014
1	W	10364006	Vine ES	4/7/05	\$655,490	\$625,490	Q1-2014	Q3-2014
5	S	10364008	Walnut Park ES	4/25/07	\$973,500	\$933,500	Q1-2014	Q3-2014
1	S	10364009	Washington PC	4/25/05	\$330,990	\$305,990	Q1-2014	Q3-2014
1	W	10364010	Weemes ES	2/7/07	\$999,460	\$969,460	Q1-2014	Q3-2014

## Attachment C

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### *Redefine Projects Previously Approved to Design School IT Network Infrastructure and Equipment Upgrades to Include Installation of Scalable Fiber*

**Project Description:** Redefine projects previously defined and approved to design (only) school IT network infrastructure and equipment upgrades (BOE #317-12/13), to include the installation of scalable fiber at 102 sites. Project scopes include the replacement of obsolete copper data lines and failing fiber with scalable fiber required to increase bandwidth.

**Budget:** The combined project budget for all 102 school sites listed below is \$68,641,780. In June of 2013, as part of BOE #317 12/13, the Board approved an initial allocation of \$3,165,000 to design these 102 IT network infrastructure and equipment upgrade projects. Additional funding in the amount of **\$5,201,340** is required to complete the installation of scalable fiber at these schools. With this action, a total of \$8,366,340 will be approved for design and installation of scalable fiber.

BD	ESC	Project Number	Site Name	Last Network Upgrade	Project Budget	Funding Allocation Request	Anticipated Start Date	Anticipated Completion Date
7	S	10363851	109th St. ES	1/2/07	\$551,650	\$35,450	Q1-2014	Q1 2015
7	S	10363852	135th St. ES	12/18/07	\$551,650	\$35,450	Q1-2014	Q1 2015
7	XP	10363853	153rd St. ES	10/25/07	\$642,510	\$46,230	Q1-2014	Q1 2015
7	S	10363854	156th St. ES	10/29/08	\$473,770	\$26,210	Q1-2014	Q1 2015
7	S	10363855	15th St. ES	12/30/09	\$733,370	\$57,010	Q1-2014	Q1 2015
7	S	10363856	186th St. ES	8/17/07	\$908,600	\$77,800	Q1-2014	Q1 2015
2	E	10363858	20th St. ES	6/12/07	\$681,450	\$50,850	Q1-2014	Q1 2015
2	E	10363859	28th St. ES	1/31/08	\$960,520	\$83,960	Q1-2014	Q1 2015
2	E	10363860	2nd St. ES	3/12/08	\$668,470	\$49,310	Q1-2014	Q1 2015
1	W	10363862	52nd St. ES	10/13/06	\$921,580	\$79,340	Q1-2014	Q1 2015
1	W	10363863	61st St. ES	12/18/08	\$720,390	\$55,470	Q1-2014	Q1 2015
1	S	10363864	66th St. ES	11/20/08	\$1,012,440	\$90,120	Q1-2014	Q1 2015
1	S	10363865	68th St. ES	12/23/09	\$577,610	\$38,530	Q1-2014	Q1 2015
1	S	10363866	75th St. ES	12/24/08	\$1,051,380	\$94,740	Q1-2014	Q1 2015
7	S	10363867	92nd St. ES	11/30/06	\$759,330	\$60,090	Q1-2014	Q1 2015
7	S	10363868	93rd St. ES	1/23/07	\$1,064,360	\$96,280	Q1-2014	Q1 2015
7	S	10363869	96th St. ES	12/11/06	\$947,540	\$82,420	Q1-2014	Q1 2015
7	XP	10363870	99th St. ES	12/22/06	\$603,570	\$41,610	Q1-2014	Q1 2015
3	XS	10363871	Aggeler Opportunity HS	9/11/06	\$292,050	\$14,850	Q1-2014	Q1 2015
2	E	10363872	Albion ES	10/27/06	\$486,750	\$27,750	Q1-2014	Q1 2015
5	E	10363873	Aldama ES	11/9/06	\$512,710	\$30,830	Q1-2014	Q1 2015
7	S	10363876	Amestoy ES	7/13/07	\$746,350	\$58,550	Q1-2014	Q1 2015
2	E	10363877	Ann ES	10/16/06	\$356,950	\$18,150	Q1-2014	Q1 2015
6	N	10363878	Apperson ES	7/27/09	\$538,670	\$33,910	Q1-2014	Q1 2015
6	N	10363879	Arminta ES	9/9/08	\$707,410	\$53,930	Q1-2014	Q1 2015



**Attachment C***Redefine Projects Previously Approved to Design School IT Network Infrastructure and Equipment Upgrades to Include Installation of Scalable Fiber*

<b>BD</b>	<b>ESC</b>	<b>Project Number</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
5	E	10363881	Atwater ES	10/20/06	\$473,770	\$26,210	Q1-2014	Q1-2015
7	S	10363882	Barton Hill ES	2/11/08	\$694,430	\$52,390	Q1-2014	Q1-2015
3	XR	10363885	Birmingham Community Charter HS	7/31/09	\$4,413,200	\$473,600	Q1-2014	Q1-2015
6	N	10363886	Brainard ES	4/3/08	\$447,810	\$23,130	Q1-2014	Q1-2015
2	E	10363888	Bridge ES	12/14/09	\$473,770	\$26,210	Q1-2014	Q1-2015
5	E	10363890	Brooklyn ES	2/1/08	\$434,830	\$22,110	Q1-2014	Q1-2015
5	E	10363891	Buchanan ES	10/20/06	\$577,610	\$38,530	Q1-2014	Q1-2015
5	E	10363893	Burbank MS	6/19/09	\$1,732,830	\$165,590	Q1-2014	Q1-2015
7	S	10363896	Cabrillo ES	10/30/09	\$564,630	\$36,990	Q1-2014	Q1-2015
6	N	10363897	Camellia ES	9/13/06	\$811,250	\$66,250	Q1-2014	Q1-2015
2	E	10363901	Castelar ES	12/17/08	\$564,630	\$36,990	Q1-2014	Q1-2015
2	XS	10363902	Central Continuation HS	6/27/07	\$224,200	\$11,400	Q1-2014	Q1-2015
3	N	10363903	Chandler ES	10/23/09	\$525,690	\$32,370	Q1-2014	Q1-2015
5	E	10363906	City Terrace ES	11/1/06	\$499,730	\$29,290	Q1-2014	Q1-2015
5	E	10363907	Clifford ES	7/3/07	\$240,130	\$12,210	Q1-2014	Q1-2015
3	N	10363910	Colfax Charter ES	7/27/09	\$538,670	\$33,910	Q1-2014	Q1-2015
6	N	10363911	Columbus ES	4/8/08	\$538,670	\$33,910	Q1-2014	Q1-2015
2	E	10363912	Commonwealth ES	11/16/06	\$629,530	\$44,690	Q1-2014	Q1-2015
3	N	10363914	Danube ES	12/14/07	\$525,690	\$32,370	Q1-2014	Q1-2015
5	E	10363915	Dayton Heights ES	5/20/08	\$564,630	\$36,990	Q1-2014	Q1-2015
5	E	10363916	Delevan ES	2/3/09	\$447,810	\$23,130	Q1-2014	Q1-2015
2	E	10363917	Dena ES	3/14/08	\$681,450	\$50,850	Q1-2014	Q1-2015
5	E	10363918	Dorris ES	10/23/06	\$356,950	\$18,150	Q1-2014	Q1-2015
5	E	10363921	El Sereno ES	10/10/06	\$603,570	\$41,610	Q1-2014	Q1-2015
2	E	10363922	El Sereno MS	5/6/09	\$2,141,700	\$214,100	Q1-2014	Q1-2015
2	E	10363923	Elysian Heights ES	10/7/04	\$408,870	\$20,790	Q1-2014	Q1-2015
4	N	10363924	Emelita ES	2/8/08	\$486,750	\$27,750	Q1-2014	Q1-2015
4	N	10363925	Enadia Way ES	10/28/08	\$246,620	\$12,540	Q1-2014	Q1-2015
5	E	10363929	Fletcher ES	7/10/08	\$655,490	\$47,770	Q1-2014	Q1-2015
5	XP	10363933	Franklin HS	7/6/05	\$2,063,820	\$194,860	Q1-2014	Q1-2015
1	XP	10363934	Fremont HS	3/20/09	\$2,297,460	\$222,580	Q1-2014	Q1-2015
7	S	10363935	Gardena ES	3/27/08	\$551,650	\$35,450	Q1-2014	Q1-2015
2	E	10363899	Garza PC	10/7/2004	\$253,110	\$12,870	Q1-2014	Q1-2015
2	E	10363938	Gates ES	10/25/06	\$759,330	\$60,090	Q1-2014	Q1-2015
2	E	10363941	Glen Alta ES	11/30/06	\$460,790	\$24,670	Q1-2014	Q1-2015
5	E	10363942	Glenfeliz ES	5/29/07	\$538,670	\$33,910	Q1-2014	Q1-2015
7	S	10363944	Graham ES	1/12/07	\$837,210	\$69,330	Q1-2014	Q1-2015
7	XP	10363930	Griffith-Joyner ES	11/20/06	\$947,540	\$82,420	Q1-2014	Q1-2015
6	N	10363946	Haddon ES	10/7/04	\$1,038,400	\$93,200	Q1-2014	Q1-2015
6	N	10363947	Harding ES	10/28/09	\$668,470	\$49,310	Q1-2014	Q1-2015
5	E	10363948	Harrison ES	3/20/08	\$668,470	\$49,310	Q1-2014	Q1-2015
3	N	10363950	Haskell ES	1/30/08	\$603,570	\$41,610	Q1-2014	Q1-2015
6	N	10363952	Herrick ES	9/23/06	\$642,510	\$46,230	Q1-2014	Q1-2015

# Attachment C

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## Redefine Projects Previously Approved to Design School IT Network Infrastructure and Equipment Upgrades to Include Installation of Scalable Fiber

BD	ESC	Project Number	Site Name	Last Network Upgrade	Project Budget	Funding Allocation Request	Anticipated Start Date	Anticipated Completion Date
2	E	10363954	Hillside ES	10/9/06	\$486,750	\$27,750	Q1-2014	Q1-2015
5	E	10363956	Hooper PC	10/7/04	\$330,990	\$16,830	Q1-2014	Q1-2015
2	E	10363957	Hoover ES	12/13/06	\$1,038,400	\$93,200	Q1-2014	Q1-2015
5	S	10363959	Huntington Park ES	10/7/04	\$460,790	\$24,670	Q1-2014	Q1-2015
2	E	10363987	Jones ES	10/13/09	\$551,650	\$40,450	Q1-2014	Q1-2015
1	W	10363919	Jones PC	1/30/08	\$246,620	\$12,540	Q1-2014	Q1-2015
2	E	10363905	Kim ES	10/7/04	\$538,670	\$33,910	Q1-2014	Q1-2015
2	E	10363962	Lake PC	10/7/04	\$330,990	\$16,830	Q1-2014	Q1-2015
3	N	10363963	Lankershim ES	9/15/06	\$538,670	\$33,910	Q1-2014	Q1-2015
2	E	10363965	Latona ES	9/27/06	\$369,930	\$18,810	Q1-2014	Q1-2015
2	E	10363969	Malabar ES	11/30/06	\$785,290	\$63,170	Q1-2014	Q1-2015
2	E	10363971	Mariposa-Nabi PC	10/7/04	\$246,620	\$12,540	Q1-2014	Q1-2015
5	E	10363972	Mayberry ES	7/22/08	\$447,810	\$23,130	Q1-2014	Q1-2015
5	E	10363974	Micheltorena ES	10/18/06	\$460,790	\$24,670	Q1-2014	Q1-2015
7	XS	10363936	Moneta Continuation HS	9/28/09	\$246,620	\$12,540	Q1-2014	Q1-2015
3	XP	10363977	Monroe HS	1/20/09	\$246,620	\$12,540	Q1-2014	Q1-2015
6	N	10363981	Oxnard ES	11/30/06	\$577,610	\$38,530	Q1-2014	Q1-2015
6	N	10363982	Panorama City ES	10/7/04	\$246,620	\$12,540	Q1-2014	Q1-2015
7	S	10363983	Parmelee ES	7/30/07	\$908,600	\$77,800	Q1-2014	Q1-2015
3	N	10363984	Parthenia ES	4/14/08	\$590,590	\$40,070	Q1-2014	Q1-2015
1	W	10363989	Raymond ES	9/19/06	\$694,430	\$52,390	Q1-2014	Q1-2015
5	E	10363990	Rockdale ES	6/1/07	\$382,910	\$19,470	Q1-2014	Q1-2015
6	N	10363992	Roscoe ES	9/13/06	\$668,470	\$49,310	Q1-2014	Q1-2015
5	S	10363993	San Antonio ES	6/30/08	\$629,530	\$44,690	Q1-2014	Q1-2015
6	N	10363994	San Jose ES	8/7/07	\$642,510	\$46,230	Q1-2014	Q1-2015
6	N	10363996	Sharp ES	8/17/04	\$746,350	\$58,550	Q1-2014	Q1-2015
5	E	10363998	Sierra Vista ES	10/5/06	\$330,990	\$16,830	Q1-2014	Q1-2015
2	E	10363999	Solano ES	10/4/06	\$292,050	\$14,850	Q1-2014	Q1-2015
2	E	10364000	Soto ES	11/16/06	\$473,770	\$26,210	Q1-2014	Q1-2015
6	N	10364001	Strathern ES	8/17/04	\$707,410	\$53,930	Q1-2014	Q1-2015
2	E	10364003	Trinity ES	2/15/08	\$720,390	\$55,470	Q1-2014	Q1-2015
6	N	10364007	Vinedale ES	9/18/06	\$369,930	\$18,810	Q1-2014	Q1-2015
2	W	10364001	Wilshire Park ES	6/6/04	\$473,770	\$26,210	Q1-2014	Q1-2015
5	E	10364012	Yorkdale ES	7/16/08	\$551,650	\$35,450	Q1-2014	Q1-2015

**Attachment D**

431

*Define and Approve Projects to Design School IT Network Infrastructure and Equipment Upgrades and Install Scalable Fiber (Only)*

**Project Description:** Define and approve projects to design school IT network infrastructure and equipment upgrades and install scalable fiber (only) at 127 sites. Project scopes include project design and the replacement of obsolete copper data lines and failing fiber with scalable fiber required to increase bandwidth.

**Funding Allocation Request:** The combined project budget for all 127 schools is \$121,506,350. Of this, **\$14,256,550** is necessary to complete the project design and install scalable fiber.

<b>BD</b>	<b>ESC</b>	<b>Cost Center</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
7	XP	1585701	107th St. ES	5/26/10	\$934,560	\$110,880	Q1-2014	Q1-2015
4	W	1550701	98th St. ES	6/30/04	\$337,480	\$40,040	Q1-2014	Q1-2015
2	E	1800901	Adams MS	6/30/08	\$1,181,180	\$140,140	Q1-2014	Q1-2015
2	E	1642601	Amanecer PC	8/5/05	\$318,010	\$37,730	Q1-2014	Q1-2015
7	XS	1885201	Angel's Gate Continuation HS	1/25/10	\$175,230	\$20,790	Q1-2014	Q1-2015
5	E	1217801	Aragon ES	6/25/10	\$564,630	\$66,990	Q1-2014	Q1-2015
6	N	1860901	Arleta HS	10/2/05	\$1,116,280	\$132,440	Q1-2014	Q1-2015
7	E	1468501	Aurora ES	6/19/05	\$246,620	\$29,260	Q1-2014	Q1-2015
1	S	1402001	Bakewell PC	8/1/05	\$330,990	\$39,270	Q1-2014	Q1-2015
4	W	1803801	Bancroft MS	8/5/10	\$1,155,220	\$137,060	Q1 2014	Q1-2015
7	XP	1852901	Banning HS	9/16/09	\$1,609,520	\$190,960	Q1-2014	Q1-2015
5	E	1237901	Bellevue PC	6/30/04	\$25,960	\$3,080	Q1-2014	Q1-2015
6	N	1357701	Bellingham PC	8/30/10	\$201,190	\$23,870	Q1-2014	Q1-2015

**Attachment D***Define and Approve Projects to Design School IT Network Infrastructure and Equipment Upgrades and Install Scalable Fiber (Only)*

<b>BD</b>	<b>ESC</b>	<b>Cost Center</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
2	XP	1854301	Belmont HS	8/9/05	\$246,620	\$29,260	Q1-2014	Q1-2015
2	E	1804701	Belvedere MS	6/8/10	\$1,635,480	\$194,040	Q1-2014	Q1-2015
2	E	1805701	Berendo MS	6/4/10	\$1,414,820	\$167,860	Q1-2014	Q1-2015
4	XP	1869601	Bernstein HS	8/14/08	\$1,505,680	\$178,640	Q1-2014	Q1-2015
6	N	1808601	Byrd MS	6/26/07	\$246,620	\$29,260	Q1-2014	Q1-2015
2	E	1269901	Cahuenga ES	6/8/10	\$577,610	\$68,530	Q1-2014	Q1-2015
4	N	1271201	Calvert ES	4/12/05	\$725,690	\$62,370	Q1-2014	Q1-2015
2	XR	1215701	Camino Nuevo ES #3:	6/30/04	\$298,540	\$35,420	Q1-2014	Q1-2015
5	XR	1225101	Camino Nuevo Academy #4	6/30/04	\$454,300	\$53,900	Q1-2014	Q1-2015
5	XP	1809401	Carver MS	3/31/10	\$1,220,120	\$144,760	Q1-2014	Q1-2015
1	W	1287701	Castle Heights ES	8/9/05	\$590,590	\$70,070	Q1-2014	Q1-2015
3	N	1858301	Chatsworth HS	2/15/11	\$1,908,060	\$226,380	Q1-2014	Q1-2015
2	E	1764001	Chavez ES	5/4/05	\$473,770	\$56,210	Q1-2014	Q1-2015
1	W	1809901	Clay MS	6/30/04	\$1,077,340	\$127,820	Q1-2014	Q1-2015
2	E	1806201	Clinton MS	7/29/05	\$1,168,200	\$138,600	Q1-2014	Q1-2015
3	N	1810201	Columbus MS	4/29/10	\$1,090,320	\$129,360	Q1-2014	Q1-2015
2	XP	1851701	Contreras Learning Complex	5/28/06	\$986,480	\$117,040	Q1-2014	Q1-2015
2	XP	1851601	Cortines School of Visual and Performing Arts	1/21/09	\$986,480	\$117,040	Q1-2014	Q1-2015
7	S	1230101	De La Torre ES	12/14/05	\$246,620	\$29,260	Q1-2014	Q1-2015

**Attachment D**

433

*Define and Approve Projects to Design School IT Network Infrastructure and Equipment  
Upgrades and Install Scalable Fiber (Only)*

<b>BD</b>	<b>ESC</b>	<b>Cost Center</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
2	E	1873801	Downtown Magnets HS: Downtown Business Magnet	2/8/05	\$655,490	\$77,770	Q1-2014	Q1-2015
5	E	1861401	Eagle Rock HS	8/16/10	\$1,726,340	\$204,820	Q1-2014	Q1-2015
6	XP	1860701	East Valley HS	6/30/06	\$1,064,360	\$126,280	Q1-2014	Q1-2015
7	S	1811301	Edison MS	3/19/09	\$1,181,180	\$140,140	Q1-2014	Q1-2015
5	S	1354801	Elizabeth Learning Center	9/23/10	\$1,609,520	\$190,960	Q1-2014	Q1-2015
4	W	1812301	Emerson MS	7/24/07	\$785,290	\$93,170	Q1-2014	Q1-2015
5	S	1322001	Escutia PC	2/5/05	\$330,990	\$39,270	Q1-2014	Q1-2015
2	E	1369901	Evergreen ES	11/14/06	\$785,290	\$93,170	Q1-2014	Q1-2015
6	XR	1374701	Fenton ES	6/30/04	\$863,170	\$102,410	Q1-2014	Q1-2015
7	XP	1382201	Figueroa ES	6/15/10	\$538,670	\$63,910	Q1-2014	Q1-2015
1	W	1813201	Foshay Learning Center	4/10/09	\$1,544,620	\$183,260	Q1-2014	Q1-2015
5	E	1398601	Franklin ES	3/1/05	\$382,910	\$45,430	Q1-2014	Q1-2015
7	S	1401401	Fries ES	10/23/08	\$590,590	\$70,070	Q1-2014	Q1-2015
3	N	1813701	Frost MS	8/12/09	\$1,038,400	\$123,200	Q1-2014	Q1-2015
2	E	1867901	Garfield HS	6/25/10	\$2,193,620	\$260,260	Q1-2014	Q1-2015
3	XR	1868101	Granada Hills Charter HS	6/30/04	\$1,940,510	\$230,230	Q1-2014	Q1-2015
2	E	1816801	Griffith MS	5/7/09	\$1,479,720	\$175,560	Q1-2014	Q1-2015
5	E	1468101	Harmony ES	11/15/10	\$499,730	\$59,290	Q1-2014	Q1-2015
7	S	1446601	Hawaiian ES	7/15/10	\$707,410	\$83,930	Q1-2014	Q1-2015

**Attachment D***Define and Approve Projects to Design School IT Network Infrastructure and Equipment Upgrades and Install Scalable Fiber (Only)*

<b>BD</b>	<b>ESC</b>	<b>Cost Center</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
2	XP	1817901	Hollenbeck MS	5/6/10	\$1,531,640	\$181,720	Q1-2014	Q1-2015
3	N	1818201	Holmes MS	9/16/10	\$1,025,420	\$121,660	Q1-2014	Q1-2015
5	S	1692001	Hope ES	8/9/05	\$499,730	\$59,290	Q1-2014	Q1-2015
5	XP	1870001	Huntington Park HS	9/3/09	\$246,620	\$29,260	Q1-2014	Q1-2015
5	E	1818901	Irving MS	3/19/09	\$1,194,160	\$141,680	Q1-2014	Q1-2015
2	XS	1877701	Kahlo Continuation HS	10/20/06	\$246,620	\$29,260	Q1-2014	Q1-2015
3	N	1872501	Kennedy HS	3/3/05	\$2,119,980	\$232,540	Q1-2014	Q1-2015
3	N	1472601	Kester ES	1/11/05	\$1,323,250	\$96,250	Q1-2014	Q1-2015
2	E	1806401	Kim Academy	8/28/08	\$629,530	\$74,690	Q1-2014	Q1-2015
6	N	1743901	Kindergarten Learning Academy	6/30/04	\$64,900	\$7,700	Q1-2014	Q1-2015
5	E	1820801	King MS	6/8/09	\$1,414,820	\$167,860	Q1-2014	Q1-2015
5	W	1617901	Kingsley ES	11/17/06	\$473,770	\$56,210	Q1-2014	Q1-2015
3	N	1821701	Lawrence MS	10/30/09	\$1,207,140	\$143,220	Q1-2014	Q1-2015
4	W	1822601	LeConte MS	7/28/10	\$1,401,840	\$166,320	Q1-2014	Q1-2015
3	N	1190801	Leichman Special Educ HS	3/28/07	\$447,810	\$53,130	Q1-2014	Q1-2015
5	E	1517001	Lexington PC	4/19/05	\$201,190	\$23,870	Q1-2014	Q1-2015
2	E	1805801	Liechty MS	11/13/06	\$1,064,360	\$126,280	Q1-2014	Q1-2015
2	E	1872901	Lincoln HS	4/12/10	\$1,972,960	\$234,080	Q1-2014	Q1-2015
7	XR	1873301	Locke Charter HS	6/30/04	\$1,628,990	\$193,270	Q1-2014	Q1-2015
2	E	1254401	MacArthur Park PC	8/18/10	\$266,090	\$31,570	Q1-2014	Q1-2015

**Attachment D**

435

*Define and Approve Projects to Design School IT Network Infrastructure and Equipment Upgrades and Install Scalable Fiber (Only)*

<b>BD</b>	<b>ESC</b>	<b>Cost Center</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
1	W	1511301	Mack ES	6/4/05	\$603,570	\$71,610	Q1-2014	Q1-2015
6	XP	1822801	Maclay MS	6/29/09	\$1,025,420	\$121,660	Q1-2014	Q1-2015
5	E	1875001	Marshall HS	6/8/05	\$1,987,160	\$218,680	Q1-2014	Q1-2015
5	S	1888201	Maywood Academy HS	9/5/06	\$246,620	\$29,260	Q1-2014	Q1-2015
5	S	1238101	Maywood ES	8/11/05	\$246,620	\$29,260	Q1-2014	Q1-2015
2	XP	1861101	Mendez Learning Center: School of Math/Science	6/25/09	\$616,550	\$73,150	Q1-2014	Q1-2015
3	N	1823801	Millikan MS	8/11/10	\$1,194,160	\$141,680	Q1-2014	Q1-2015
6	XR	1537001	Montague Charter Academy	6/30/04	\$655,490	\$77,770	Q1-2014	Q1-2015
6	N	1824001	Mount Gleason MS	5/25/07	\$1,142,240	\$135,520	Q1-2014	Q1-2015
3	XR	1547701	N.E.W. Academy Canoga Park	6/30/04	\$240,130	\$28,490	Q1-2014	Q1-2015
5	E	1826401	Nightingale MS	7/8/09	\$1,362,900	\$161,700	Q1-2014	Q1-2015
3	N	1878601	North Hollywood HS	1/25/11	\$1,825,200	\$215,600	Q1-2014	Q1-2015
3	N	1878603	North Hollywood HS Zoo Magnet	6/30/04	\$240,130	\$28,490	Q1-2014	Q1-2015
3	N	1851301	Northridge Academy HS	1/25/10	\$246,620	\$29,260	Q1-2014	Q1-2015
3	N	1828301	Northridge MS	8/18/10	\$1,181,180	\$140,140	Q1-2014	Q1-2015
5	S	1237201	Ochoa Learning Center	1/11/11	\$499,730	\$59,290	Q1-2014	Q1-2015
3	XR	1590201	Our Community Charter School	1/1/01	\$499,730	\$59,290	Q1-2014	Q1-2015
5	S	1464201	Pacific ES	5/1/07	\$499,730	\$59,290	Q1-2014	Q1-2015
6	XR	1597301	Pacoima Charter ES	6/30/04	\$967,010	\$114,730	Q1-2014	Q1-2015

**Attachment D***Define and Approve Projects to Design School IT Network Infrastructure and Equipment Upgrades and Install Scalable Fiber (Only)*

<b>BD</b>	<b>ESC</b>	<b>Cost Center</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
6	N	1832101	Pacoima MS	1/24/06	\$1,648,460	\$195,580	Q1-2014	Q1-2015
4	XR	1879801	Palisades Charter HS	6/30/04	\$1,473,230	\$174,790	Q1-2014	Q1-2015
6	XP	1861001	Panorama HS	4/3/06	\$1,674,420	\$198,660	Q1-2014	Q1-2015
5	S	1600501	Park ES	5/3/10	\$655,490	\$77,770	Q1-2014	Q1-2015
3	N	1835401	Porter MS	3/28/08	\$1,181,180	\$140,140	Q1-2014	Q1-2015
4	N	1810701	Portola MS	5/22/09	\$1,344,940	\$158,620	Q1-2014	Q1-2015
3	N	1835501	Reed MS	3/23/05	\$1,314,160	\$141,680	Q1-2014	Q1-2015
6	N	1881401	Reseda HS	3/23/05	\$2,118,920	\$237,160	Q1-2014	Q1-2015
5	E	1538501	Riordan PC	10/25/10	\$318,010	\$37,730	Q1-2014	Q1-2015
6	N	1811601	Romer MS	8/3/07	\$1,246,080	\$147,840	Q1-2014	Q1-2015
4	W	1638401	Rosewood ES	2/7/05	\$480,870	\$48,510	Q1-2014	Q1-2015
2	XP	1854401	Roybal Learning Center	1/17/08	\$1,804,220	\$214,060	Q1-2014	Q1-2015
6	XP	1884301	San Fernando HS	10/21/08	\$2,037,860	\$241,780	Q1-2014	Q1-2015
7	S	1885001	San Pedro HS	6/25/10	\$2,725,800	\$323,400	Q1-2014	Q1-2015
4	XR	1654801	Santa Monica Community Charter ES	6/30/04	\$733,370	\$87,010	Q1-2014	Q1-2015
2	XP	1871601	Santee Education Complex	10/20/06	\$1,713,360	\$203,280	Q1-2014	Q1-2015
7	S	1195601	Sellery Special Education Center	4/1/08	\$395,890	\$46,970	Q1-2014	Q1-2015
6	N	1357401	Sendak ES	6/22/05	\$590,590	\$70,070	Q1-2014	Q1-2015
6	N	1836301	Sepulveda MS	7/8/10	\$1,921,040	\$227,920	Q1-2014	Q1-2015



**Attachment D**

437

*Define and Approve Projects to Design School IT Network Infrastructure and Equipment Upgrades and Install Scalable Fiber (Only)*

<b>BD</b>	<b>ESC</b>	<b>Cost Center</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>	<b>Funding Allocation Request</b>	<b>Anticipated Start Date</b>	<b>Anticipated Completion Date</b>
5	S	1888101	South East HS	2/28/05	\$292,050	\$34,650	Q1-2014	Q1-2015
5	S	1815301	Southeast MS	6/23/08	\$246,620	\$29,260	Q1-2014	Q1-2015
5	S	1690501	Stanford PC	9/7/10	\$246,620	\$29,260	Q1-2014	Q1-2015
6	XP	1809301	Sun Valley HS	8/5/09	\$1,012,440	\$120,120	Q1-2014	Q1-2015
6	XP	1839601	Sun Valley MS	7/31/09	\$1,570,580	\$186,340	Q1-2014	Q1-2015
4	N	1840601	Sutter MS	7/7/10	\$1,142,240	\$135,520	Q1-2014	Q1-2015
6	XP	1887801	Sylmar HS	1/10/11	\$1,998,920	\$237,160	Q1-2014	Q1-2015
7	XR	1225401	Tate ES: Aspire Tate Academy	6/30/04	\$480,260	\$56,980	Q1-2014	Q1-2015
4	W	1842501	Twain MS	8/27/10	\$1,025,420	\$121,660	Q1-2014	Q1-2015
5	S	1726001	Tweedy ES	11/8/10	\$246,620	\$29,260	Q1-2014	Q1-2015
6	N	1889301	Van Nuys HS	9/15/05	\$1,869,120	\$221,760	Q1-2014	Q1-2015
6	XR	1745201	Vaughn Next Century Learning Center	6/30/04	\$577,610	\$68,530	Q1-2014	Q1-2015
4	W	1890701	Venice HS	1/5/11	\$1,947,000	\$231,000	Q1-2014	Q1-2015
6	XP	1811701	Vista MS	7/18/04	\$921,580	\$109,340	Q1-2014	Q1-2015
2	XP	1874801	West Adams Preparatory HS	2/5/07	\$246,620	\$29,260	Q1-2014	Q1-2015
2	E	1254201	White ES	9/15/10	\$408,870	\$48,510	Q1-2014	Q1-2015
7	S	1848701	White MS	8/21/09	\$1,246,080	\$147,840	Q1-2014	Q1-2015
7	S	1849001	Wilmington MS	3/26/10	\$1,440,780	\$170,940	Q1-2014	Q1-2015

**Attachment E**

438

***Cancel Projects Previously Approved to Design and Construct School IT Network Infrastructure and Equipment Upgrades***

**Description:** In June of 2013, the Board of Education defined and approved projects to design and construct school IT network infrastructure and equipment upgrades at 74 school sites (BOE #317-12/13). Upon further evaluation, staff is proposing that the projects at Carlson Hospital and Youth Opportunities Unlimited Alternative High School be cancelled.

**Budget:** In June of 2013, as part of BOE #317-12/13, the Board of Education approved the two projects with a total combined budget of \$644,500. Upon cancellation of these projects, any unspent funds will be made available for other/new IT school network infrastructure upgrades executed by the Facilities Services Division as part of the School Upgrade Program.

<b>BD</b>	<b>ESC</b>	<b>Project Number</b>	<b>Site Name</b>	<b>Last Network Upgrade</b>	<b>Project Budget</b>
3	XS	10364022	Carlson Home/Hospital School	1/1/2001	\$313,000
1	XS	10364086	Youth Opportunities HS	1/1/2001	\$331,500



**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

**Bill Brewington**  
Thirty-First District PTSA  
**Maria Cabildo**  
LAUSD Student Parent  
**Paul Escala**  
CA Charter School Association  
**Garrett Francis**  
Assoc. General Contractors of CA  
**Abigail Marquez**  
L.A. City Mayor's Office

**Ron Miller**  
L.A. Co. Federation of Labor AFL-CIO  
**John Naimo**  
L.A. Co. Auditor-Controller's Office  
**Barry Waite**  
CA Tax Reform Assn.  
**Susan Linschoten (Alternate)**  
L.A. Co. Auditor-Controller's Office  
**Elizabeth Lugo (Alternate)**  
LAUSD Student Parent

**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 2014-01

## BOARD REPORT NO. 248-13/14

**AMENDMENT TO THE FACILITIES SERVICES DIVISION STRATEGIC EXECUTION PLAN  
TO DEFINE, REDEFINE, AND APPROVE SCHOOL INFORMATION TECHNOLOGY  
NETWORK INFRASTRUCTURE AND EQUIPMENT UPGRADE PROJECTS**

WHEREAS, advancements in technology are increasing the options available to teachers to deliver instructional initiatives as well as changing the way that students learn and perform. However, the vast majority of LAN projects undertaken over the past decade occurred prior to the introduction of the high throughput and wireless technologies that are used today, and upon which current instructional technologies depend; and

WHEREAS, as part of the ongoing plan to upgrade the District's technology network infrastructure, the Board approved BOE #317-12/13 on June 18, 2013, defining 236 new IT network infrastructure and equipment upgrade projects to be executed as part of the FSD-SEP. Funding was allocated for the design and construction of 74 of these projects and the remaining 162 were funded through design only; and

WHEREAS, this action provides the funding necessary to move forward with the projects that were only funded through design and additionally defines network infrastructure upgrade projects (some with full scopes and others with limited scopes, i.e. design and installation of fiber only) at all remaining school sites District-wide. Future actions related to this program will focus on the allocation of funds necessary to complete construction at these sites; and

WHEREAS, approval of the proposed action and the subsequent investment in upgrades to aging IT network infrastructure and obsolete equipment at schools, and

WHEREAS, approval of the proposed action will provide funding for the next phase of investments in the IT network infrastructure and equipment at District schools. It also establishes network infrastructure upgrade projects at all remaining school sites District-wide currently without a project, and

WHEREAS, failure of the proposed action will halt continued investment of bond funds for the upgrade of the District's school IT network infrastructure and equipment; and

WHEREAS, this proposed action impacts Bond Program funds only. Funding will be provided by Bond Program funds allocated to IT School Network Infrastructure Upgrades Executed by FSD in the School Upgrade Program (SUP). There is no impact to the General Fund; and

**RESOLUTION 2014-01**

**AMENDMENT TO THE FACILITIES SERVICES DIVISION STRATEGIC EXECUTION PLAN TO DEFINE, REDEFINE, AND APPROVE SCHOOL INFORMATION TECHNOLOGY NETWORK INFRASTRUCTURE AND EQUIPMENT UPGRADE PROJECTS**

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

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The School Construction Citizen's Bond Oversight Committee recommends that the Board of Education amend the Facilities Services Division (FSD) Strategic Execution Plan (SEP) to approve the following actions associated with school Information Technology (IT) network infrastructure and equipment upgrade projects executed by FSD:
  - a. Define and approve new "full" projects to design and construct school IT network infrastructure and equipment upgrades, including the installation of scalable fiber at six sites, as listed in Attachment A of Board Report 248-13/14 a copy of which is attached hereto in the form it was presented to the BOC and is incorporated herein by reference. \$7,115,610 of Bond Program funds will be allocated to design and fully construct new projects at these school sites.
  - b. Redefine projects previously defined and approved to design (only) school IT network infrastructure and equipment upgrades (BOE #317-12/13), to include the installation of scalable fiber and full construction at 60 sites, as listed in Attachment B of Board Report 248-13/14 a copy of which is attached hereto in the form it was presented to the BOC and is incorporated herein by reference. \$39,587,780 of Bond Program funds will be allocated to these projects previously approved for design only.
  - c. Redefine projects previously defined and approved to design (only) school IT network infrastructure and equipment upgrades (BOE #317-12/13), to include the installation of scalable fiber at 102 sites, as listed in Attachment C of Board Report 248-13/14 a copy of which is attached hereto in the form it was presented to the BOC and is incorporated herein by reference. \$5,201,340 of Bond Program funds will be allocated to these projects previously approved for design only.
  - d. Define and approve new projects to design school IT network infrastructure and equipment upgrades and install scalable fiber (only) at 127 sites, as listed in Attachment D of Board Report 248-13/14 a copy of which is attached hereto in the form it was presented to the BOC and is incorporated herein by reference. \$14,256,550 of Bond Program funds will be allocated to define these new projects at the remaining school sites District-wide in need of a network upgrade.
  - e. Cancel two projects previously defined and approved to design and construct school IT network infrastructure and equipment upgrades (BOE #317-12/13), as listed in Attachment E of Board Report 248-13/14 a copy of which is attached hereto in the form it was presented to the BOC and is incorporated herein by reference. Upon further evaluation, staff learned that one site is an administrative facility, and the other is a leased facility. The cancellation of two projects will return approximately \$644,500 of Bond Program funds for future use on school IT network infrastructure upgrade projects executed by FSD.

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2. 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 6.12 of the Charter and Memorandum of Understanding between the Oversight Committee and the District.

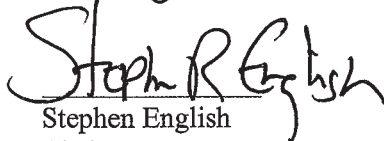
ADOPTED on January 30, 2014 by the following vote:


AYES: 9

ABSTAIN: 1

NAYS: 0

ABSENT: 3

  
Stephen English  
Chair

  
Pamela Schmidt  
Vice Chair