

LOS ANGELES UNIFIED SCHOOL DISTRICT

SCHOOL CONSTRUCTION BOND CITIZENS' OVERSIGHT COMMITTEE

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Oversight Committee Consultant

Timothy Popejoy

Interim Bond Administrator

Daniel Hwang

Asst. Administrative Analyst

RESOLUTION 2015-23

BOARD REPORT NO. 470-14/15

**AMENDMENT TO THE FACILITIES SERVICES STRATEGIC EXECUTION
PLAN TO APPROVE A WATER CONSERVATION PROGRAM**

WHEREAS, District Staff proposes that the Board of Education approve an amendment to the Facilities Services Division (FSD) Strategic Execution Plan (SEP) to approve a Water Conservation Program at school sites throughout the District for a total program budget of \$5 Million; and

WHEREAS, The Facilities Services Division began executing water conservation upgrades at multiple schools throughout the District in the first quarter of 2013 using Residual Special Reserve non-bond funds; and

WHEREAS, Approval of this action would allow the bond program to reimburse the Residual Special Reserve funds originally expended and continue the water conservation program at school sites throughout the District; and

WHEREAS, Construction at 32 sites was began in the first quarter of 2013 and work at 19 of those sites has been completed, while work at all 32 sites and all additional sites executed under this program are expected to be completed by the fourth quarter of 2018; and

WHEREAS, These water conservation upgrades include replacing older inefficient water closets (toilets) and urinals with modern water closets and urinals that consume significantly less water as well as any necessary improvements to the plumbing system to ensure maximum performance of these new water fixtures; and

WHEREAS, At the 32 sites with work completed or in progress, a total of 3,324 water closets and 924 urinals will be replaced and, altogether, this program is expected to replace approximately 6,500 older inefficient water closets and approximately 2,000 older inefficient urinals leading to an annual reduction in District water consumption of approximately 100 Million gallons; and

RESOLUTION 2015-23

AMENDMENT TO THE FACILITIES SERVICES STRATEGIC EXECUTION PLAN TO APPROVE A WATER CONSERVATION PROGRAM

WHEREAS, Water conservation upgrades will be prioritized at those District schools with the largest number of inefficient fixtures; and

WHEREAS, The Special Residual Reserve funds that will be reimbursed as part of this action is primarily funded from interest earned from Certificates of Participation and certain grants, and is used to fund capital projects and also sometimes used for cash flow purposes, such as front-funding capital projects that ultimately are funded from a different source; and

WHEREAS, The reimbursed Residual Special Reserve will in turn make debt service payments on the District's Certificates of Participation ("COPs"), payments that otherwise would be made out of the District's General Fund and this will result in an equivalent amount of General Fund savings to the District; and

WHEREAS, Surveys of the fixtures at the school sites listed on Attachment A will be conducted and those sites with the largest number of inefficient fixtures will be addressed first and this work will continue at as many school sites as the \$5 Million funding allocation permits; and

WHEREAS, These upgrades will also enable the District to reduce its annual water consumption by approximately 100 Million gallons and avoid approximately \$1 Million annually in General Fund costs for water; and

WHEREAS, The Facilities Services Division will report on progress of this program in the Strategic Execution Plan on an annual basis; and

WHEREAS, \$5 Million of Bond Program funds earmarked specifically for critical school repair and safety improvements to school building components will be allocated to water conservation upgrades at school sites throughout the District; and

WHEREAS, \$2,326,740 of these bond funds will reimburse Residual Special Reserve funds resulting in an equivalent amount of General Fund savings and the remaining \$2,673,260 will fund the completion of projects currently in progress as well as future work at sites to be identified from those listed in Attachment A; and

WHEREAS, It is anticipated that these upgrades will reduce the District's annual water consumption by approximately 100 Million gallons and avoid approximately \$1 Million in annual General Fund costs for water; and

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

RESOLUTION 2015-23

AMENDMENT TO THE FACILITIES SERVICES STRATEGIC EXECUTION PLAN TO APPROVE A WATER CONSERVATION PROGRAM

Facilities Services Division (FSD) Strategic Execution Plan (SEP) to approve a Water Conservation Program at school sites throughout the District for a total program budget of \$5 Million as defined in Board Report 470 -14/15, a copy of which is attached hereto in the form it was presented to the BOC and is incorporated herein by reference.

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 6.2 of the Charter and Memorandum of Understanding between the Oversight Committee and the District.

ADOPTED on April 30, 2015, by the following vote:

AYES: **12** – Ms. Schmidt, Ms. Nguyen, Mr. Folsom, Mr. Magruder, Mr. Francis,
Ms. Lugo, Ms. Marquez, Mr. Miller, Mr. Naimo, Mr. Pansky,
Ms. Valles, Mr. Waite

NAYS: **0**

ABSTENTIONS: **0**

ABSENT: **2** – Mr. English, Mr. Escala

Pamela Schmidt

Pamela Schmidt
Vice-Chair

Quynh Nguyen

Quynh Nguyen
Secretary



LOS ANGELES UNIFIED SCHOOL DISTRICT

Board of Education Report

Report Number:	470-14/15
Date:	May 12, 2015
Subject:	Amendment to the Facilities Services Strategic Execution Plan to Approve a Water Conservation Program
Responsible Staff:	
Name	Mark Hovatter, Chief Facilities Executive
Office/Division	Facilities Services Division
Telephone No.	213-241-4811

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 a Water Conservation Program at school sites throughout the District (potential sites are listed in Attachment A) for a total program budget of \$5 Million.

Background: The Facilities Services Division began executing water conservation upgrades at multiple schools throughout the District in the first quarter of 2013 using Residual Special Reserve non-bond funds. Approval of this action would allow the bond program to reimburse the Residual Special Reserve funds originally expended and continue the water conservation program at school sites throughout the District. Construction has begun at 32 sites and has been completed at 19 of those sites (Attachment B). Construction started in the first quarter of 2013 and is expected to be complete at these 32 sites and all additional sites executed under this program in the fourth quarter of 2018.

These water conservation upgrades include replacing older inefficient water closets (toilets) and urinals with modern water closets and urinals that consume significantly less water as well as any necessary improvements to the plumbing system to ensure maximum performance of these new water fixtures.

At the 32 sites with work completed or in progress, a total of 3,324 water closets and 924 urinals will be replaced. Altogether, this program is expected to replace approximately 6,500 older inefficient water closets and approximately 2,000 older inefficient urinals leading to an annual reduction in District water consumption of approximately 100 Million gallons.



LOS ANGELES UNIFIED SCHOOL DISTRICT

Board of Education Report

Water conservation upgrades will be prioritized at those District schools with the largest number of inefficient fixtures.

The Special Residual Reserve funds that will be reimbursed as part of this action is primarily funded from and interest earned from Certificates of Participation and certain grants, and is used to fund capital projects. The Residual Special Reserve is also sometimes used for cash flow purposes, such as front-funding capital projects that ultimately are funded from a different source. The reimbursed Residual Special Reserve will in turn make debt service payments on the District's Certificates of Participation ("COPs"), payments that otherwise would be made out of the District's General Fund. This will result in an equivalent amount of General Fund savings to the District.

Expected Outcomes: If the Board of Education approves staff's proposal, surveys of the fixtures at the school sites listed on Attachment A will be conducted and those sites with the largest number of inefficient fixtures will be addressed first. This work will continue at as many school sites as the \$5 Million funding allocation permits.

These upgrades will also enable the District to reduce its annual water consumption by approximately 100 Million gallons and avoid approximately \$1 Million annually in General Fund costs for water. The upgrades began in Q1 2013 are expected to be complete in Q4 2018.

On an annual basis the Facilities Services Division will report on progress of this program in the Strategic Execution Plan.

Board Options and Consequences: A "yes" vote will allow the Facilities Services Division to move forward with the Water Conservation Program and enable the District to reduce annual water consumption by approximately 100 Million gallons and avoid approximately \$1 Million in annual General Fund costs for water.

If the proposed action is not approved, this program will be discontinued, the Residual Special Reserve funds will not be reimbursed for work already completed, and reimbursed Residual Special Reserve funds will not be used for debt service payments on COPs, currently planned for payment from the General Fund.

Policy Implications: 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.



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Budget Impact: If this item is approved, \$5 Million of Bond Program funds earmarked specifically for critical school repair and safety improvements to school building components will be allocated to water conservation upgrades at school sites throughout the District.

\$2,326,740 of these bond funds will reimburse Residual Special Reserve funds resulting in an equivalent amount of General Fund savings. The remaining \$2,673,260 will fund the completion of projects currently in progress as well as future work at sites to be identified from those listed in Attachment A.

It is anticipated that these upgrades will reduce the District's annual water consumption by approximately 100 Million gallons and avoid approximately \$1 Million in annual General Fund costs for water.

Bond Oversight Committee Recommendations: This item was considered by the School Construction Bond Citizens' Oversight Committee ("BOC") at its meeting on April 30, 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
Attachment B

☐ **Informative**

None

☐ **Desegregation
Impact Statement**

N/A



LOS ANGELES UNIFIED SCHOOL DISTRICT Board of Education Report

Respectfully submitted,

APPROVED BY:

RAMON C. CORTINES
Superintendent

MICHELLE KING
Senior Deputy Superintendent

REVIEWED BY:

APPROVED BY:

DAVID HOLMQUIST
General Counsel

☐ Approved as to form.

MARK HOVATTER
Chief Facilities Executive
Facilities Services Division

PRESENTED BY:

TONY ATIENZA
Director of Budget Services and
Financial Planning

ROGER FINSTAD
Director, Maintenance and Operations
Facilities Services Division

☐ Approved as to budget impact statement.

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
1	9545	7	South	102nd St. EEC
2	5857	7	South	107th St. ES
3	5836	7	South	109th St. ES
4	7082	2	East	10th St. ES
5	5884	7	South	112th St. ES
6	9546	7	South	112th St. EEC
7	5863	7	South	116th St. ES
8	5740	7	South	118th St. ES
9	5887	7	South	122nd St. ES
10	5877	1	South	135th St. ES
11	5822	7	South	153rd St. ES
12	5808	7	South	156th St. ES
13	3767	7	South	15th St. ES
14	5753	7	South	186th St. ES
15	3836	2	East	1st St. ES
16	7274	2	East	20th St. ES
17	7329	7	South	232nd Pl. ES
18	7301	1	East	24th St. ES
19	7288	2	East	28th St. ES
20	9595	2	East	28th St. EEC
21	6575	2	East	2nd St. ES
22	7137	1	West	32nd St./USC Performing Arts Magnet
23	9566	1	West	36th St. EEC
24	9593	1	West	37th St. EEC
25	7110	1	West	3rd St. ES
26	3959	1	West	42nd St. ES
27	3932	7	East	49th St. ES
28	3973	2	East	4th St. ES
29	3808	1	West	52nd St. ES
30	3781	1	West	54th St. ES
31	3795	1	West	59th St. ES
32	6808	1	West	61st St. ES
33	6822	7	South	66th St. ES
34	9561	7	South	66th St. EEC
35	6795	7	South	68th St. ES
36	6781	1	West	6th Ave. ES
37	6644	1	West	74th St. ES
38	6630	7	South	75th St. ES
39	9558	7	South	75th St. EEC
40	6616	7	South	7th St. ES
41	5548	7	South	92nd St. ES
42	5582	7	South	93rd St. ES
43	5521	1	West	95th St. ES
44	5575	7	South	96th St. ES
45	9539	1	South	97th St. EEC
46	5534	7	South	99th St. ES
47	8009	2	East	Adams MS
48	8726	3	North	Addams Continuation HS
49	8087	7	South	Alain Leroy Locke College Prep Academy
50	2014	2	East	Albion ES
51	9500	2	East	Albion EEC
52	2027	5	East	Aldama ES
53	9501	2	East	Alexandria EEC

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
54	2041	2	East	Alexandria ES
55	2068	5	East	Allesandro ES
56	2082	1	West	Alta Loma ES
57	2089	7	South	Ambler ES
58	2096	7	South	Amestoy ES
59	2110	6	North	Anatola ES
60	2117	3	North	Andasol ES
61	2123	1	West	Angeles Mesa ES
62	8852	7	South	Angel's Gate Continuation HS
63	8822	7	South	Animo Watts Charter HS
64	2137	2	East	Ann ES
65	2146	7	South	Annalee ES
66	2151	5	East	Annandale ES
67	2164	6	North	Apperson ES
68	2178	5	East	Aragon ES
69	7757	6	North	Ararat Charter School
70	2192	1	West	Arlington Heights ES
71	2205	6	North	Arminta ES
72	9503	6	North	Arminta EEC
73	4322	2	East	Arroyo Seco Museum Science Magnet
74	2219	5	East	Ascot ES
75	2233	5	East	Atwater ES
76	8028	1	West	Audubon MS
77	2247	7	South	Avalon Gardens ES
78	8531	7	South	Avalon Continuation HS
79	2269	3	North	Balboa Gifted/High Ability Magnet ES
80	2274	1	West	Baldwin Hills ES
81	8038	4	West	Bancroft MS
82	2288	7	South	Bandini ES
83	1941	7	South	Banneker Special Education Center
84	2315	7	South	Barton Hill ES
85	2323	3	North	Bassett ES
86	2329	6	North	Beachy ES
87	2335	3	North	Beckford Charter for Enriched Studies
88	2342	4	West	Beethoven ES
89	8536	5	South	Bell HS
90	2379	5	East	Bellevue PC
91	8543	2	East	Belmont HS
92	2397	2	East	Belvedere ES
93	8047	2	East	Belvedere MS
94	8057	2	East	Berendo MS
95	2438	6	North	Bertrand ES
96	8060	7	South	Bethune MS
97	9496	2	East	Cruz EEC
98	7164	1	West	Bright ES
99	8557	3	North	Birmingham Community Charter HS
100	1943	4	West	Blend Special Education ES
101	2470	3	North	Blythe ES
102	8831	2	East	Boyle Heights Continuation HS
103	2479	4	West	Braddock ES
104	7123	1	West	Bradley Global Awareness Magnet
105	2486	6	North	Brainard ES
106	8754	2	East	Bravo Medical Magnet HS

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
107	2493	2	East	Breed ES
108	2507	4	West	Brentwood Science Magnet
109	2521	2	East	Bridge ES
110	2527	7	South	Broad ES
111	2530	7	South	Broadacres ES
112	3829	6	North	Broadous ES
113	9587	6	North	Broadous EEC
114	2534	4	West	Broadway ES
115	2548	4	West	Brockton ES
116	9579	2	East	Brooklyn EEC
117	2562	2	East	Brooklyn ES
118	2589	5	South	Bryson ES
119	2603	5	East	Buchanan ES
120	2616	1	West	Budlong ES
121	2630	3	North	Burbank ES
122	8066	5	East	Burbank MS
123	8075	1	West	Burroughs MS
124	2658	6	North	Burton ES
125	2671	5	East	Bushnell Way ES
126	9508	7	South	Cabrillo EEC
127	2685	7	South	Cabrillo ES
128	2699	2	East	Cahuenga ES
129	2704	4	North	Calabash ES
130	2706	3	North	Calahan ES
131	2712	4	North	Calvert ES
132	2726	6	North	Camellia ES
133	2740	1	West	Canfield ES
134	9592	3	North	Canoga Park EEC
135	2753	3	North	Canoga Park ES
136	2767	6	North	Cantara ES
137	2781	6	North	Canterbury ES
138	2795	4	West	Canyon Charter ES
139	2802	3	North	Capistrano ES
140	1944	3	North	Carlson Home/Hospital School
141	2815	7	South	Caroldale Learning Community
142	2822	3	North	Carpenter Community Charter ES
143	2849	1	West	Carthay Center ES
144	8094	5	East	Carver MS
145	9510	2	East	Castelar EEC
146	2863	2	East	Castelar ES
147	2877	1	West	Castle Heights ES
148	2881	3	North	Castlebay ES
149	8506	3	North	Community Day School Aggeler
150	8730	4	West	West Hollywood Community Day School
151	8580	2	East	Central Continuation HS
152	2945	1	West	Century Park ES
153	2959	3	North	Chandler ES
154	2986	7	South	Chapman ES
155	5562	1	South	Barrett ES
156	3002	1	West	Charnock ES
157	3014	6	North	Chase ES
158	3027	3	North	Chatsworth Park ES
159	3041	4	West	Cheremoya ES

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
160	8688	1	West	Cheviot Hills Continuation HS
161	3315	2	East	Dena ES
162	3068	1	West	Cienega ES
163	3082	1	West	Cimarron ES
164	8801	2	East	City of Angels
165	3096	5	East	City Terrace ES
166	1481	6	North	Clear Creek Outdoor Education Center
167	8588	3	North	Cleveland EEC
168	3110	5	East	Clifford ES
169	3123	1	West	Clover ES
170	6342	4	West	Coeur d'Alene ES
171	3137	6	North	Cohasset ES
172	3151	3	North	Coldwater Canyon ES
173	3164	3	North	Colfax Charter ES
174	3178	1	West	Coliseum ES
175	8102	3	North	Columbus MS
176	3192	2	East	Commonwealth ES
177	2741	4	West	Community Magnet Charter ES
178	3205	7	South	Compton ES
179	3219	5	South	Corona ES
180	3260	4	West	Cowan ES
181	9597	1	West	Crescent Heights EEC
182	3288	1	West	Crescent Heights Language Arts/Social Justice Magnet
183	3302	7	South	Crestwood ES
184	1956	7	South	Sellery Special Education Center
185	9512	2	East	Dacotah EEC
186	3329	5	East	Dahlia Heights ES
187	8104	7	South	Dana MS
188	8558	3	North	Pearl Journalism/Communications Magnet HS
189	3335	3	North	Danube ES
190	3340	3	North	Darby ES
191	9497	5	East	Roberti EEC
192	9513	5	East	Dayton Heights EEC
193	3356	5	East	Dayton Heights ES
194	3377	3	North	Dearborn ES
195	3384	7	South	Del Amo ES
196	3397	5	East	Delevan ES
197	3438	3	North	Dixie Canyon ES
198	8110	7	South	Dodson MS
199	9514	7	South	Dolores EEC
200	3466	7	South	Dominguez ES
201	3479	5	East	Dorris ES
202	8600	1	West	Dorsey HS
203	8738	2	East	Downtown Magnets HS: Downtown Business Magnet
204	8112	7	South	Drew MS
205	3493	6	North	Dyer ES
206	3507	5	East	Eagle Rock ES
207	8614	5	East	Eagle Rock HS
208	8578	7	South	Eagle Tree Continuation HS
209	8788	3	North	Earhart Continuation HS
210	9080	2	East	East LA Occupational Center
211	9515	2	East	Eastman EEC
212	3521	2	East	Eastman ES

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
213	8113	7	South	Edison MS
214	8770	6	North	Einstein Continuation HS
215	9088	3	North	El Camino Real Community Adult School
216	3541	6	North	El Dorado ES
217	3545	3	North	El Oro ES
218	9581	5	East	El Sereno EEC
219	3562	5	East	El Sereno ES
220	8118	2	East	El Sereno MS
221	3548	5	South	Elizabeth Learning Center
222	8930	1	West	Ellington Continuation HS
223	3575	5	East	Elysian Heights ES
224	3589	3	North	Emelita ES
225	1389	4	West	Emerson Community Adult School
226	8123	4	West	Emerson MS
227	3616	4	North	Encino ES
228	3630	3	North	Erwin ES
229	2383	2	East	Esperanza ES
230	3671	2	East	Euclid ES
231	9092	2	East	Evans Community Adult School
232	9586	2	East	Evergreen EEC
233	3699	2	East	Evergreen ES
234	8876	6	North	Evergreen Continuation HS
235	9582	6	North	Fair EEC
236	3712	6	North	Fair ES
237	3726	4	West	Fairburn ES
238	8621	4	West	Fairfax HS
239	3740	2	East	Farmdale ES
240	3747	6	North	Fenton ES
241	3753	6	North	Fernangeles ES
242	9516	1	West	52nd St. EEC
243	3822	7	South	Figueroa ES
244	3849	5	South	Fishburn ES
245	3877	5	East	Fletcher ES
246	3890	7	South	Florence ES
247	5849	7	South	Griffith-Joyner ES
248	5781	7	South	Flournoy ES
249	3918	5	East	Ford ES
250	8132	1	West	Foshay Learning Center
251	3986	5	East	Franklin ES
252	8643	5	East	Franklin HS
253	8650	7	South	Fremont HS
254	9058	2	East	Friedman Occupational Center
255	4014	7	South	Fries ES
256	8137	3	North	Frost MS
257	4027	4	North	Fullbright ES
258	8142	6	North	Fulton College Preparatory School
259	4034	5	East	Gabriella Charter
260	8151	5	South	Gage MS
261	4055	6	North	Garden Grove ES
262	9165	7	South	Gardena EEC
263	4041	7	South	Gardena ES
264	4068	4	West	Gardner ES
265	9173	2	East	Garfield Community Adult School

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
266	8679	2	East	Garfield HS
267	4082	5	East	Garvanza ES
268	4096	2	East	Gates ES
269	9589	2	East	Gates EEC
270	4110	3	North	Gault ES
271	9164	7	South	Gardena-Carson Community Adult School
272	4117	3	North	Germain ES
273	9457	5	East	Glassell Park EEC
274	4123	5	East	Glassell Park ES
275	4130	6	North	Gledhill ES
276	9578	6	North	Gledhill EEC
277	4137	2	East	Glen Alta ES
278	9517	5	East	Glenfeliz EEC
279	4164	5	East	Glenfeliz ES
280	4192	6	North	Glenwood ES
281	8160	7	South	Gompers MS
282	9518	7	South	Graham EEC
283	4219	7	South	Graham ES
284	4233	3	North	Granada ES
285	8681	3	North	Granada Hills Charter HS
286	4247	4	West	Grand View ES
287	9519	5	West	Grant EEC
288	4260	5	West	Grant ES
289	4274	7	South	Grape ES
290	2385	2	East	Gratts Learning Academy for Young Scholars
291	8816	6	North	Grey Continuation HS
292	4295	6	North	Gridley ES
293	4301	2	East	Griffin ES
294	8168	2	East	Griffith MS
295	4315	7	South	Gulf ES
296	9588	6	North	Haddon EEC
297	4329	6	North	Haddon ES
298	4342	7	South	Halldale ES
299	6274	2	East	Hamasaki ES
300	4349	3	North	Hamlin ES
301	4397	4	West	Hancock Park ES
302	9385	7	South	Harbor Community Adult School
303	4425	7	South	Harbor City ES
304	9180	7	South	Harbor Occupational Center
305	4431	6	North	Harding ES
306	4438	2	East	Harrison ES
307	4445	3	North	Hart ES
308	8170	1	West	Harte Preparatory MS
309	4452	3	North	Haskell ES
310	9522	7	South	Hawaiian EEC
311	4466	7	South	Hawaiian ES
312	4473	3	North	Haynes ES
313	4493	6	North	Hazeltine ES
314	8213	1	West	Alliance College-Ready Academy HS #8 (Health Services Academy HS)
315	4507	5	South	Heliotrope ES
316	8174	3	North	Henry MS
317	4515	6	North	Herrick ES
318	8885	3	North	High Tech LA Charter HS

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
319	8645	5	East	Highland Park Continuation HS
320	4528	1	West	Hillcrest ES
321	4534	2	East	Hillside ES
322	9583	2	East	Hobart EEC
323	4548	2	East	Hobart ES
324	8179	2	East	Hollenbeck MS
325	8693	4	West	Hollywood HS
326	9524	5	South	Holmes EEC
327	4562	5	South	Holmes ES
328	8182	3	North	Holmes MS
329	9525	5	East	Hooper EEC
330	4575	5	East	Hooper ES
331	4589	2	East	Hoover ES
332	8652	7	South	Hope Continuation HS
333	4603	6	North	Hubbard ES
334	2375	5	South	Hughes ES
335	4616	2	East	Humphreys ES
336	4630	2	East	Huntington ES
337	8700	5	South	Huntington Park HS
338	9211	5	South	Huntington Park-Bell Community Adult School
339	9527	1	West	Hyde Park EEC
340	8559	3	North	Independence Continuation HS
341	8189	5	East	Irving MS
342	4671	5	East	Ivanhoe ES
343	1910	3	North	Miller Career & Transition Center
344	8092	3	North	Jack London Community Day School
345	8714	5	East	Jefferson HS
346	8591	3	North	Wooden Continuation HS
347	8245	1	West	Cochran MS
348	7761	7	East	Johnson Community Day School
349	8721	7	South	Jordan HS
350	4692	3	North	Justice ES
351	4696	5	East	Kennedy ES
352	9365	3	North	Kennedy-San Fernando Community Adult School
353	4699	4	West	Kenter Canyon Charter ES
354	4712	4	West	Kentwood ES
355	4726	3	North	Kester ES
356	6534	1	West	King ES
357	8208	5	East	King MS
358	4760	3	North	Kittridge ES
359	4762	3	North	Knollwood ES
360	4786	1	West	La Salle ES
361	8741	1	West	Los Angeles Center for Enriched Studies
362	4764	4	North	Lanai ES
363	4767	5	East	Lane ES
364	4775	6	North	Langdon ES
365	4781	3	North	Lankershim ES
366	1919	2	East	Lanterman Special Education HS
367	4790	6	North	Lassen ES
368	4795	2	East	Latona ES
369	9529	4	West	Laurel EEC
370	4808	4	West	Laurel ES
371	8217	3	North	Lawrence MS

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
372	8226	4	West	Le Conte MS
373	4829	7	South	Leapwood ES
374	1908	3	North	Leichman Special Education HS
375	4836	7	South	Leland ES
376	4849	3	North	Lemay ES
377	9530	3	North	Lemay EEC
378	8620	3	North	Leonis Continuation HS
379	8638	6	North	Lewis Continuation HS
380	4863	5	South	Liberty ES
381	4870	6	North	Liggett ES
382	4877	5	South	Lillian ES
383	4881	3	North	Limerick ES
384	8729	2	East	Lincoln HS
385	9531	7	South	Locke EEC
386	4887	3	North	Lockhurst ES
387	4890	5	East	Lockwood ES
388	4904	5	East	Logan ES
389	1947	3	North	Lokrantz Special Education Center
390	4918	5	South	Loma Vista ES
391	4945	2	East	Lorena ES
392	4959	5	East	Loreto ES
393	4973	6	North	Lorne ES
394	8200	7	East	Los Angeles Academy MS
395	4982	2	East	Los Angeles ES
396	9289	1	West	Los Angeles Technology Center
397	4986	5	East	Los Feliz ES
398	1948	6	North	Lowman Special Education Center
399	5014	4	West	Loyola Village ES
400	1959	3	North	Lull Special Education Center
401	8228	6	North	Maclay MS
402	5055	2	East	Magnolia ES
403	5068	7	East	Main ES
404	5082	2	East	Malabar ES
405	5096	1	South	Manchester ES
406	5110	1	West	Manhattan ES
407	8236	1	West	Mann MS
408	8743	1	West	Manual Arts HS
409	5192	4	West	Mar Vista ES
410	5137	2	East	Marianna ES
411	8235	4	West	Marina Del Rey MS
412	9533	4	West	Marina EEC
413	8425	4	West	Twain MS
414	8237	7	South	Markham MS
415	1949	1	West	Marlton Special Education School
416	5164	4	West	Marquez Charter ES
417	8750	5	East	Marshall HS
418	9584	1	West	Marvin EEC
419	5178	1	West	Marvin ES
420	5198	3	North	Mayall ES
421	5205	5	East	Mayberry ES
422	1918	2	East	McAlister HS
423	1952	4	West	McBride Special Education Center
424	6658	7	South	McKinley ES

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
425	5219	4	West	Melrose ES Math/Science/Technology Magnet
426	5233	3	North	Melvin ES
427	5247	1	West	Menlo ES
428	9534	5	East	Meridian EEC
429	8757	2	East	Metropolitan Continuation HS
430	7342	7	South	Meyler ES
431	5288	5	East	Micheltorena ES
432	9057	2	East	Mid-City Adult Basic Education Center
433	3500	1	West	Mid-City's Prescott School of Enriched Sciences
434	8760	1	West	Middle College HS
435	5301	5	South	Middleton ES
436	9591	1	South	Mikes EEC
437	9535	5	South	Miles EEC
438	5315	5	South	Miles ES
439	5321	1	South	Miller ES
440	8238	3	North	Millikan MS
441	9536	7	South	Miramonte EEC
442	5329	7	South	Miramonte ES
443	8845	6	North	Mission Continuation HS
444	8666	7	South	Moneta Continuation HS
445	5342	3	North	Monlux ES
446	5370	6	North	Montague Charter Academy
447	6878	5	South	Montara ES
448	9590	5	East	Monte Vista EEC
449	5384	5	East	Monte Vista ES
450	8677	2	East	Monterey Continuation HS
451	5397	6	North	Morningside ES
452	5404	6	North	Mountain View ES
453	8240	6	North	Mount Gleason MS
454	8916	6	North	Mount Lukens Continuation HS
455	5411	5	East	Mount Washington ES
456	8255	1	West	Muir MS
457	8259	3	North	Mulholland MS
458	5425	2	East	Multnomah ES
459	5438	2	East	Murchison ES
460	9537	2	East	Murchison EEC
461	8786	3	North	North Hollywood HS
462	9329	6	North	North Valley Occupational Center
463	5446	3	North	Napa ES
464	8779	7	South	Narbonne HS
465	5452	4	North	Nestle ES
466	5459	3	North	Nevada ES
467	5466	5	East	Nevin ES
468	5479	6	North	Newcastle ES
469	8545	2	East	Newmark Continuation HS
470	8786	3	North	North Hollywood HS
471	8264	5	East	Nightingale MS
472	8268	5	South	Nimitz MS
473	9538	1	West	95th St. EEC
474	8272	3	North	Nobel MS
475	9540	6	North	Noble EEC
476	5603	6	North	Noble ES
477	9541	1	West	Normandie EEC

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
478	5630	1	West	Normandie ES
479	9543	7	South	Normont EEC
480	5644	7	South	Normont ES
481	8284	3	North	Northridge EEC
482	8283	3	North	Northridge MS
483	5699	2	East	Norwood ES
484	2378	5	South	Nueva Vista ES
485	5726	6	North	O'Melveny ES
486	8873	5	South	Odyssey Continuation HS
487	8306	6	North	Olive Vista MS
488	5889	4	West	Open Magnet Charter ES
489	5894	6	North	Osceola ES
490	5902	3	North	Our Community School
491	5904	1	West	Overland ES
492	8573	3	North	Owensmouth Continuation HS
493	5918	6	North	Oxnard ES
494	9547	6	North	Pacoima EEC
495	5973	6	North	Pacoima Charter ES
496	8321	6	North	Pacoima MS
497	1684	6	North	Pacoima Skills Center
498	5959	4	West	Palisades Charter ES
499	8798	4	West	Palisades Charter HS
500	5986	1	West	Palms ES
501	8340	1	West	Palms MS
502	6005	5	South	Park ES
503	6013	7	South	Park Western ES
504	9548	7	South	Park Western EEC
505	6021	7	South	Parmelee ES
506	6027	3	North	Parthenia ES
507	6052	4	West	Paseo del Rey Natural Science Magnet
508	8781	7	South	Patton Continuation HS
509	1953	2	East	Perez Special Education Center
510	8909	4	West	Phoenix Continuation HS
511	9549	6	North	Pinewood EEC
512	6068	6	North	Pinewood ES
513	4980	1	West	Pio Pico MS
514	6096	6	North	Plainview ES
515	3247	2	East	Plasencia ES
516	6110	4	West	Playa Del Rey ES
517	6123	6	North	Plummer ES
518	6137	7	South	Point Fermin Marine Science Magnet
519	2384	2	East	Politi ES
520	8636	6	North	Polytechnic HS
521	6140	3	North	Pomelo ES
522	8354	3	North	Porter MS
523	8107	4	North	Portola MS
524	6148	7	South	President ES
525	8731	2	East	Pueblo de LA Continuation HS
526	6164	1	West	Queen Anne ES
527	6178	5	West	Ramona ES
528	6192	6	North	Ranchito ES
529	6219	1	West	Raymond ES
530	8355	3	North	Reed MS

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
531	6233	3	North	Reseda ES
532	8814	6	North	Reseda HS
533	8356	4	West	Revere Charter MS
534	6260	4	West	Richland ES
535	1917	7	South	Riley HS
536	6288	3	North	Rio Vista ES
537	5177	4	West	Rise KO Hyang MS
538	6301	7	South	Ritter ES
539	6315	3	North	Riverside ES
540	6329	5	East	Rockdale ES
541	8723	7	South	Rodia Continuation HS
542	8895	6	North	Rogers Continuation HS
543	7749	2	East	Roosevelt HS: School of Communications/New Media/Technology
544	7750	2	East	Roosevelt HS Environmental/Social Policy
545	6356	6	North	Roscoe ES
546	6363	4	West	Roscomare ES
547	9553	2	East	Rosemont EEC
548	6370	2	East	Rosemont ES
549	6384	4	West	Rosewood ES
550	6425	2	East	Rowan ES
551	6438	7	South	Russell ES
552	6870	7	South	South Shores Magnet School for the Visual/Performing Arts
553	1955	2	East	Salvin Special Education Center
554	4641	5	South	San Antonio ES
555	8702	5	South	San Antonio Continuation HS
556	9555	6	North	San Fernando EEC
557	6452	6	North	San Fernando ES
558	8358	6	North	San Fernando MS
559	6466	5	South	San Gabriel ES
560	6479	6	North	San Jose ES
561	6875	5	South	San Miguel ES
562	6493	5	East	San Pascual ES
563	6507	2	East	San Pedro ES
564	8850	7	South	San Pedro HS
565	6548	4	West	Santa Monica Community Charter ES
566	6565	6	North	Saticoy ES
567	2644	1	West	Saturn ES
568	8497	2	East	Secondary Community Day School
569	6589	4	West	Selma ES
570	8363	6	North	Sepulveda MS
571	6606	4	North	Serrania ES
572	6665	6	North	Sharp ES
573	6671	1	West	Shenandoah ES
574	9559	1	West	Shenandoah EEC
575	6685	2	East	Sheridan ES
576	8842	3	North	Sherman Oaks Center for Enriched Studies
577	6699	3	North	Sherman Oaks ES
578	6712	3	North	Shirley ES
579	6740	4	West	Short ES
580	6753	2	East	Sierra Park ES
581	6767	5	East	Sierra Vista ES
582	9560	1	West	6th Ave. EEC
583	6836	2	East	Solano ES

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
584	6849	2	East	Soto ES
585	9404	5	South	South Gate Community Adult School
586	8377	5	South	South Gate MS
587	8871	5	South	South Gate HS
588	6863	7	South	South Park ES
589	6890	6	North	Stagg ES
590	6904	5	South	Stanford ES
591	6918	5	South	State ES
592	9563	5	South	State EEC
593	6932	4	West	Sterry ES
594	8387	2	East	Stevenson MS
595	6945	6	North	Stonehurst ES
596	6952	4	West	Stoner ES
597	8585	3	North	Stoney Point Continuation HS
598	6959	6	North	Strathern ES
599	8396	6	North	Sun Valley MS
600	6973	6	North	Sunland ES
601	6986	3	North	Sunny Brae ES
602	6988	2	East	Sunrise ES
603	7007	3	North	Superior ES
604	8406	4	North	Sutter MS
605	7014	6	North	Sylmar ES
606	9565	6	North	Sylvan Park EEC
607	7027	6	North	Sylvan Park ES
608	8880	4	North	Taft HS
609	7035	7	South	Taper ES
610	7041	4	North	Tarzana ES
611	9580	6	North	Telfair EEC
612	7068	6	North	Telfair ES
613	8883	4	North	Thoreau Continuation HS
614	7178	5	East	Toland Way ES
615	9568	4	North	Toluca Lake EEC
616	7192	4	North	Toluca Lake ES
617	7198	4	West	Topanga Charter ES
618	7201	3	North	Topeka ES
619	7205	7	South	Towne ES
620	7219	2	East	Trinity ES
621	9569	2	East	Trinity EEC
622	7247	3	North	Tulsa ES
623	7356	2	East	Union ES
624	7370	2	East	Utah ES
625	7384	6	North	Valerio ES
626	7390	3	North	Valley Alternative Magnet School
627	7397	4	West	Valley View ES
628	7419	7	South	Van Deene ES
629	7422	3	North	Van Gogh ES
630	7425	4	West	Van Ness ES
631	7438	6	North	Van Nuys ES
632	8434	3	North	Van Nuys MS
633	8893	6	North	Van Nuys HS
634	9542	3	North	Vanalden EEC
635	7411	3	North	Vanalden ES
636	7452	6	North	Vaughn Next Century Learning Center

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
637	9572	6	North	Vaughn EEC
638	7466	6	North	Vena ES
639	1686	4	West	Venice Skills Center
640	8914	6	North	Verdugo Hills HS
641	7479	1	East	Vermont ES
642	7493	5	South	Vernon City ES
643	7507	5	South	Victoria ES
644	7521	6	North	Victory ES
645	8602	1	West	View Park Continuation HS
646	7534	4	West	Vine ES
647	9574	4	West	Vine EEC
648	7548	6	North	Vinedale ES
649	7562	3	North	Vintage Math/Science/Technology Magnet
650	8462	2	East	Virgil MS
651	7575	1	West	Virginia ES
652	9575	5	East	Wadsworth EEC
653	7589	5	East	Wadsworth ES
654	7603	4	West	Walgrove ES
655	4640	5	South	Walnut Park ES
656	7616	4	West	Warner ES
657	8928	1	West	Washington Preparatory HS
658	1685	7	South	Waters Employment Preparation Center
659	8481	4	West	Webster MS
660	7151	1	West	Weemes ES
661	7634	7	South	Weigand ES
662	7637	3	North	Welby Way ES
663	7644	1	West	West Athens ES
664	7649	4	West	West Hollywood ES
665	9010	4	North	West Valley Occupational Center
666	7654	7	East	West Vernon ES
667	9495	4	West	Westchester-Emerson Community Adult School
668	7671	1	West	Western ES
669	9576	4	West	Westminster EEC
670	7699	4	West	Westminster ES
671	7712	4	West	Westport Heights ES
672	3311	4	West	Westside Global Awareness K-8 Magnet School
673	7740	4	West	Westwood Charter ES
674	8487	7	South	White MS
675	7767	7	South	White Point ES
676	8623	4	West	Whitman Continuation HS
677	1914	1	East	Widney Special Education HS
678	7774	4	North	Wilbur ES
679	1957	7	South	Willenberg Special Education Center
680	8490	7	South	Wilmington MS
681	9585	7	South	Wilmington Park EEC
682	7781	7	South	Wilmington Park ES
683	7795	1	West	Wilshire Crest ES
684	7808	2	West	Wilton ES
685	9577	2	West	Wilton EEC
686	7822	1	West	Windsor Hills Math/Science/Aerospace Magnet
687	7836	3	North	Winnetka ES
688	7849	4	West	Wonderland ES
689	7863	1	West	Woodcrest ES

ATTACHMENT A - Water Conservation Program Sites

	Loc Code	Board District	ESC	School Name
690	7877	3	North	Woodlake ES
691	8344	4	North	Woodland Hills Academy
692	7890	4	North	Woodland Hills ES
693	7904	5	South	Woodlawn ES
694	8493	4	West	Wright MS
695	4658	1	West	YES Academy at Hyde Park ES
696	7959	5	East	Yorkdale ES
697	8598	1	West	Young Continuation HS

ATTACHMENT B

	Cost Center	BD	ESC	School	Provider	Const Start	Const End	# WC Replaced	# Urinals Replaced	Status
1	1732901	7	South	232nd Pl. ES	WBMWD	9/25/13	10/17/13	41	0	Complete
2	1852901	7	South	Banning HS	LADWP	12/12/12	4/2/13	186	64	Complete
3	1247301	7	South	Bonita ES	WBMWD	7/1/13	7/26/13	26	0	Complete
4	1809001	7	South	Carnegie MS	WBMWD	5/17/13	7/9/13	96	0	Complete
5	1283601	7	South	Carson ES	WBMWD	8/5/13	8/9/13	52	0	Complete
6	1857501	7	South	Carson HS	WBMWD	3/21/13	4/19/13	89	61	Complete
7	1289001	7	South	Catskill ES	WBMWD	8/19/13	8/23/13	45	0	Complete
8	1342501	7	South	Denker ES	WBMWD	9/6/13	9/8/13	26	0	Complete
9	1345201	7	South	Dolores ES	WBMWD	8/12/13	8/16/13	41	0	Complete
10	1861701	3	North	El Camino Real HS	LADWP	3/4/14	5/23/14	142	71	Complete
11	1364001	7	South	Eshelman ES	WBMWD	9/2/13	9/5/13	32	0	Complete
12	1812701	7	South	Fleming MS	WBMWD	7/29/13	8/2/13	53	0	Complete
13	1872501	3	North	Kennedy HS	LADWP	1/14/14	5/14/14	150	69	Complete
14	1493201	7	South	Lomita Math/Science	WBMWD	8/26/13	8/29/13	42	0	Complete
15	1873601	1	West	Los Angeles HS	LADWP	1/5/15	4/24/15	139	34	Complete
16	1876801	6	North	Monroe HS	LADWP	9/18/14	1/30/15	135	53	Complete
17	1615801	1	South	Purche ES	WBMWD	8/30/13	9/2/13	41	0	Complete
18	1884301	6	North	San Fernando HS	LADWP	4/14/14	9/22/14	190	19	Complete
19	1861801	5	East	Wilson HS	LADWP	4/8/13	2/5/14	182	61	Complete
20	1857101	3	North	Canoga Park HS	LADWP	8/17/15	12/18/15	158	50	In Progress
21	1858301	3	North	Chatsworth HS	LADWP	12/21/15	4/15/16	121	62	In Progress
22	1859001	3	North	Cleveland HS	LADWP	4/18/16	8/5/16	134	34	In Progress
23	1859601	1	West	Crenshaw HS	LADWP	2/13/17	5/12/17	137	16	In Progress
24	1866401	7	South	Gardena HS	LADWP	2/12/18	5/14/18	117	29	In Progress
25	1868301	3	North	Grant HS	LADWP	8/8/16	11/11/16	120	41	In Progress
26	1816901	3	North	Hale MS	LADWP	5/15/17	8/11/17	109	44	In Progress
27	1868601	1	West	Hamilton HS	LADWP	8/14/17	11/10/17	112	39	In Progress
28	1823001	3	North	Madison MS	LADWP	7/16/18	9/21/18	107	32	In Progress
29	1887801	6	North	Sylmar HS	LADWP	5/7/18	7/13/18	109	35	In Progress
30	1888601	4	West	University HS	LADWP	11/14/16	2/10/17	126	28	In Progress
31	1890701	4	West	Venice HS	LADWP	11/13/17	2/9/18	129	20	In Progress
32	1894302	4	West	Westchester Enriched	LADWP	4/27/15	8/14/15	137	62	In Progress