

Chief Facilities Executive's Report



Los Angeles Unified School District
School Construction Bond Citizens' Oversight Committee
February 24, 2022

Drinking Water Quality Program Update



Drinking Water Quality Program Phase I

2008

- District Initiated Comprehensive Testing of Water Fountains
- Each Fixture Sampled Twice
- All Fountains were shut off if exceeded 15 ppb Action Level

2009

- Board Approved \$12.5M for Mitigation
- Installed Filters at All Early Education Centers
- Installed Filters at Approximately 20% of Elementary School Sites
- Revised Daily Flushing Requirements – Administrators to Monthly Certify Requirements

Drinking Water Quality Program Phase II

2015

- Board Approved \$19.8M
- Continuation of Phase I – Ensure All Fountains were Permanently Removed if the 15 ppb Action Level is Exceeded
- Eliminate Daily Flushing Requirement

Drinking Water Quality Program Phase III

Phase III Goals:

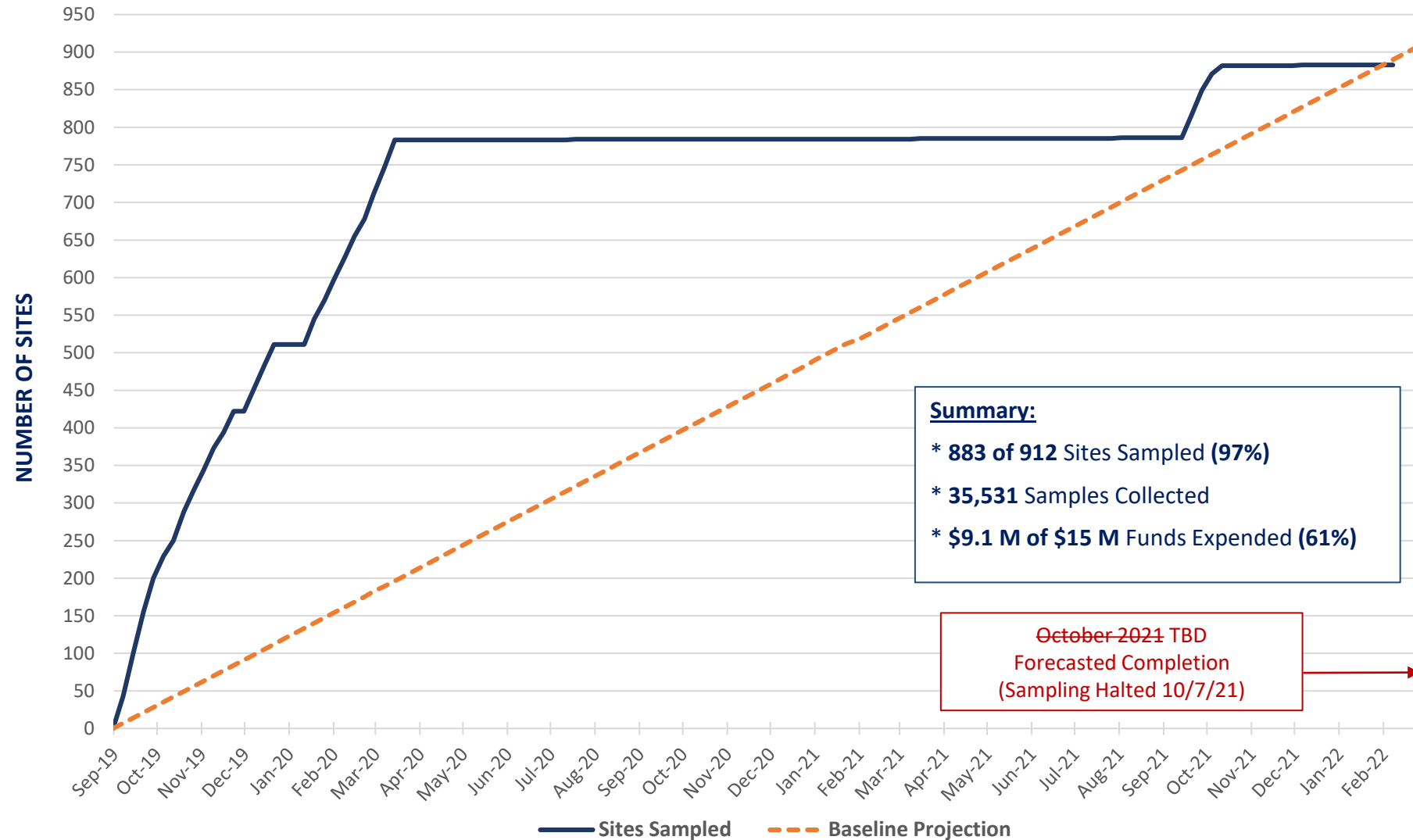
- All fountains to be less than 5 ppb without flushing
- Install water filling stations at every school

Drinking Water Quality Program Phase III (A)

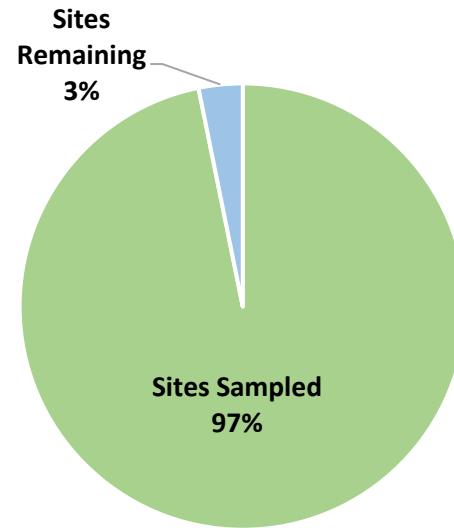
- Board Approved \$15M in April 2019
- Sample and Update All Fountains
- Decommission any Fountains that Exceed 15 ppb
- Remediate any Fountains exceeding 5 ppb to achieve District Standards of 5 ppb or less (early education centers, nurses' offices, kitchens, a fountain on every floor)
 - New Piping
 - Installation of Filters
- Bottle Filling Stations - Early Education Centers, Special Education Schools, and Elementary Schools as the \$15M Funding Permits

Status of Sampling - Phase III

Drinking Water Quality Program Phase 3 (Sampling) Dashboard - February 2022

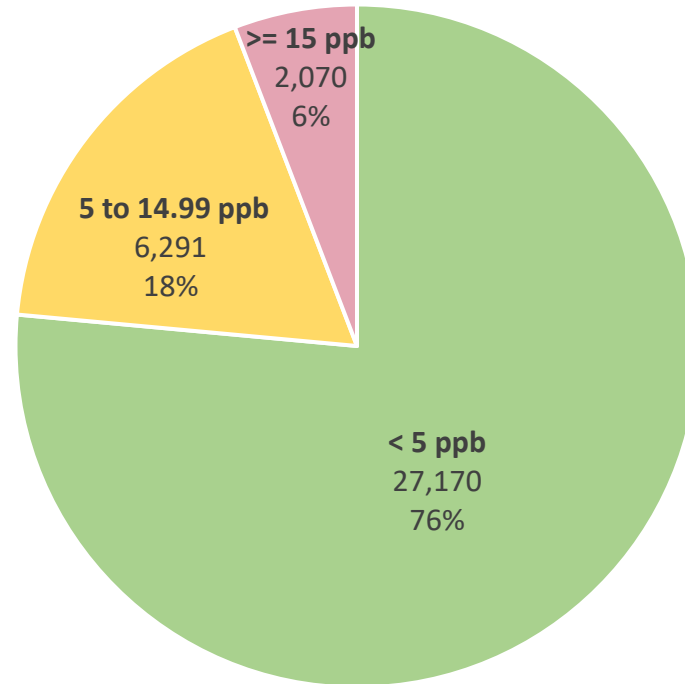


Status of Sampling - Phase III



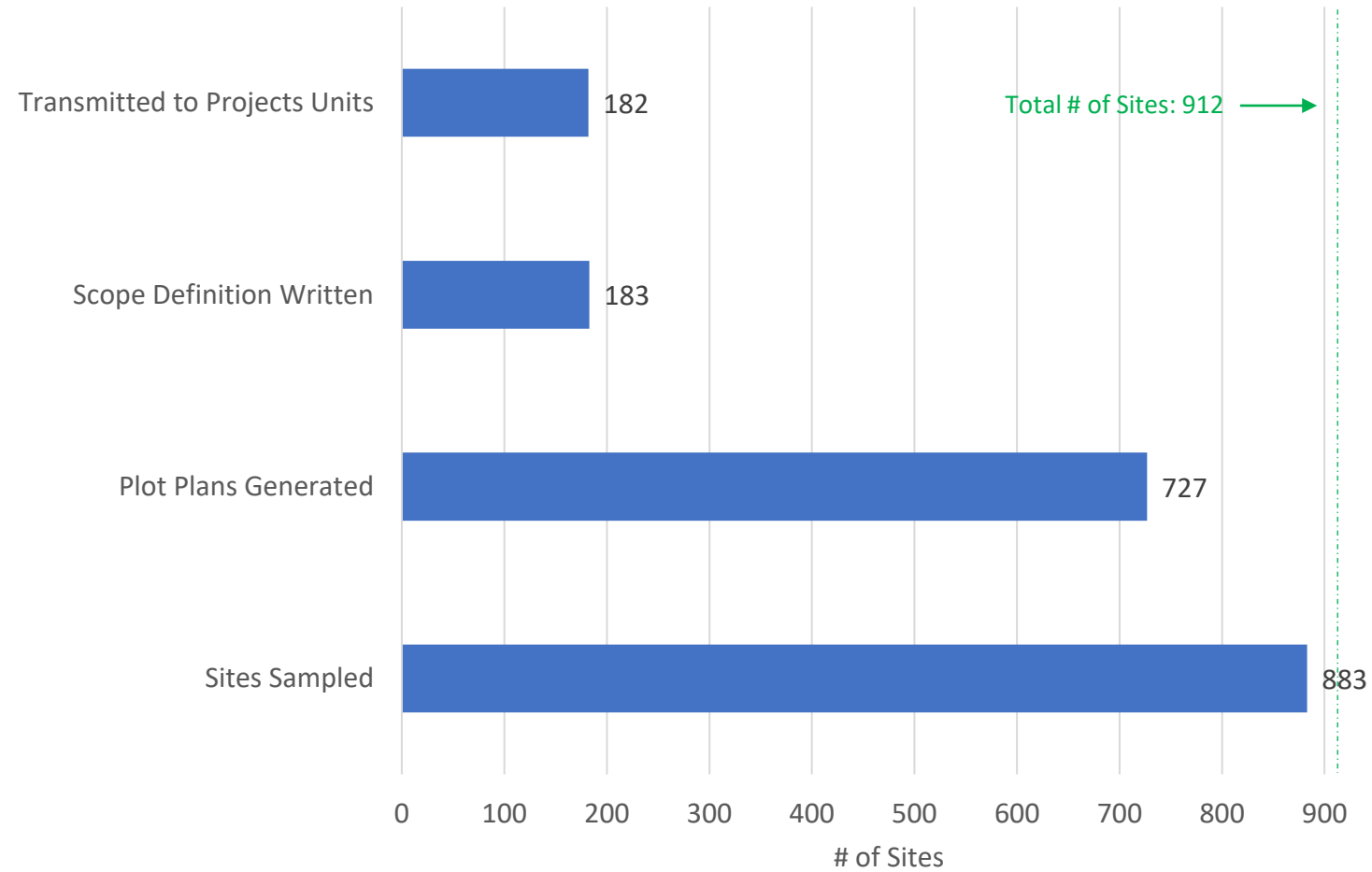
M&O Area	Sites to Sample	Sites Sampled	Sites Remaining
C-1	122	119	3
C-2	140	136	4
C-3	123	120	3
N-1	137	133	12
N-2	124	114	2
S-1	141	139	3
S-2	124	122	2
Total	912	883	29

Status of Sampling Results - Phase III



As of 01/31/2022
ppb = Parts Per Billion

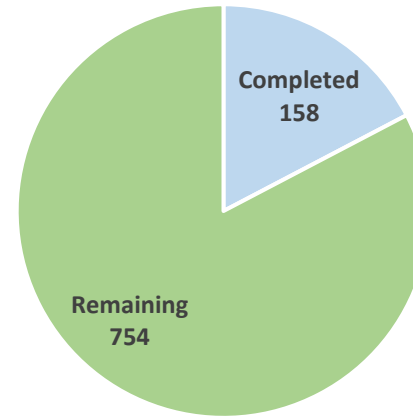
Bottle Filling Station Scope Status - Phase III



As of 02/08/2022

Bottle Filling Station Installation Status - Phase III

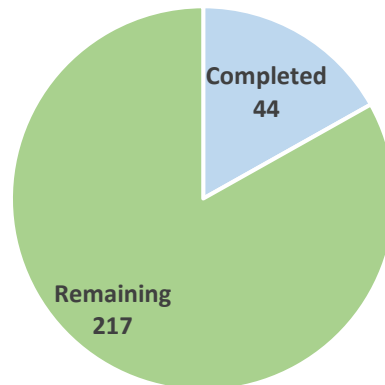
Overall



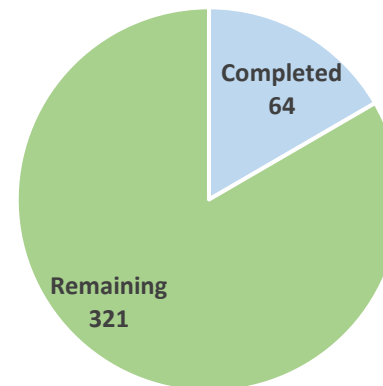
Summary To Date:

181 Bottle Filling Stations Installed
179 Outlets Removed
1,354 Outlets Filtered

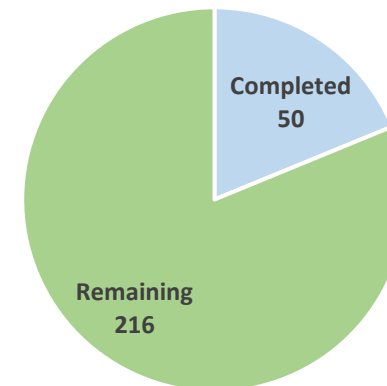
Projects Unit North



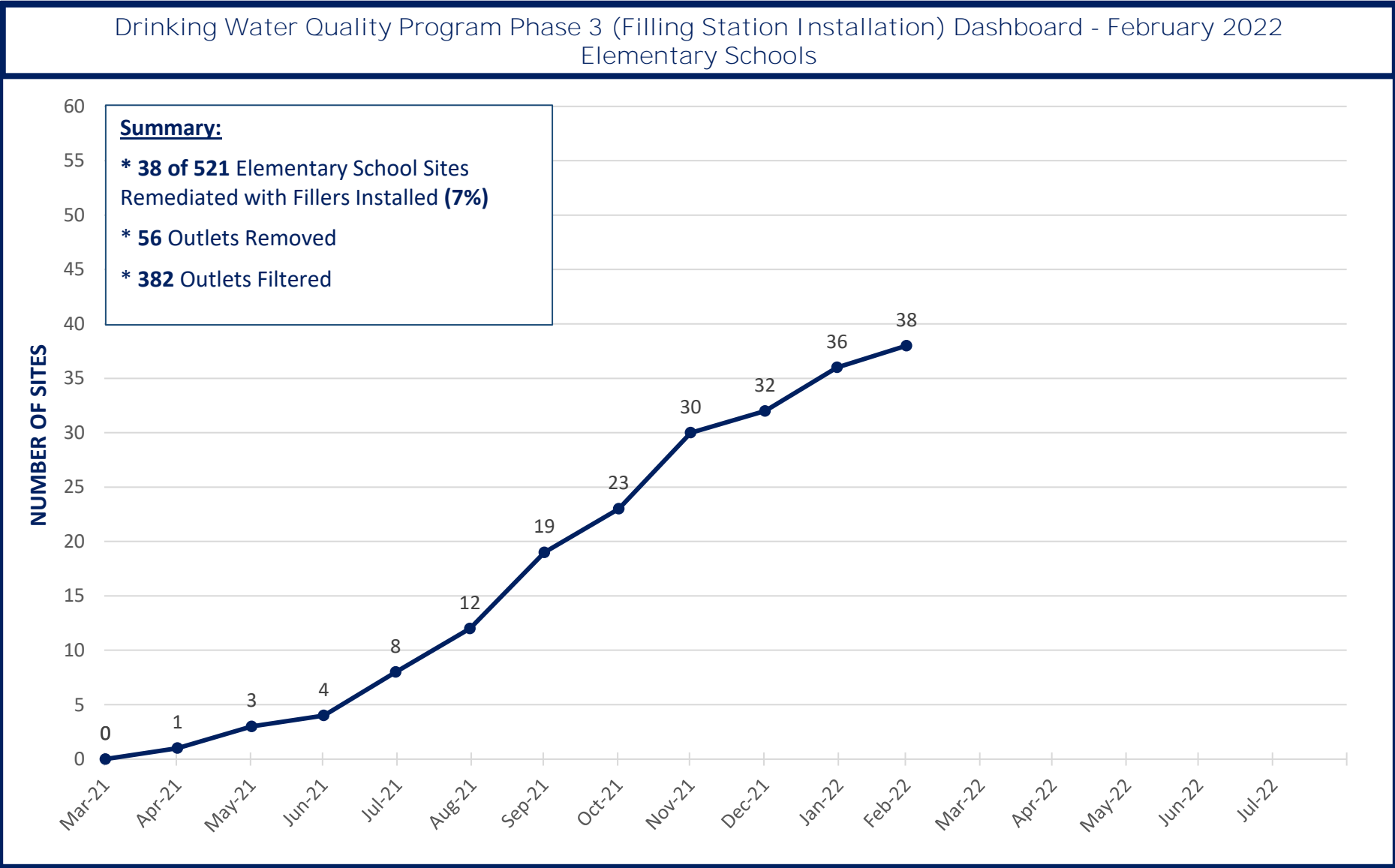
Projects Unit Central



Projects Unit South



Bottle Filling Station Installation Current Focus: Elementary Schools



Bottle Filling Stations

Before



After



66th St EEC

Escalante ES

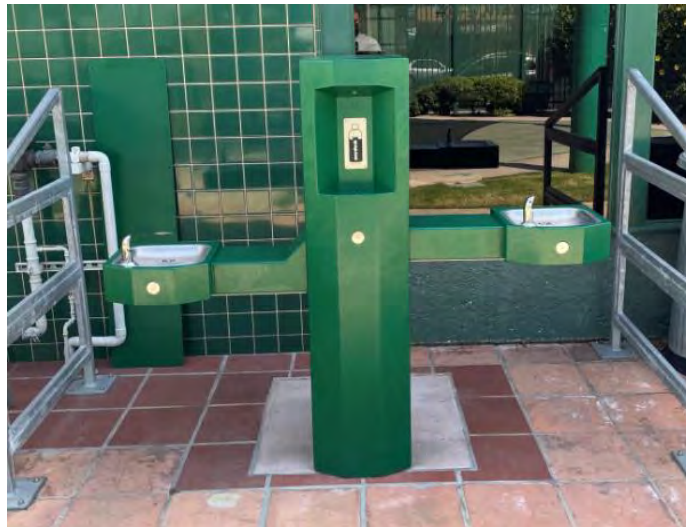
Hyde Park EEC

Bottle Filling Stations

Before



After



186th St ES

Roberti EEC

Sylvan Park EEC

Project Examples that include Domestic Water System Upgrades in their Scope of Work

- Dixie Canyon Elementary School – DOH Replacement
- San Fernando Middle School – Plumbing Utilities Upgrades
- Woodlake Elementary School - Paving
- Sherman Oaks Center for Enriched Studies (SOCES) – Comprehensive Modernization
- Chatsworth High School – Modifications throughout Campus
- Sunland Elementary School – ADA Improvements
- Cleveland High School – Comprehensive Modernization



Dixie Canyon ES



**Sherman Oaks Center for Enriched
Studies (Under Construction)**



Sunland ES



Cleveland ES

Examples of Completed ADA Projects



Short Elementary School



Albion Elementary School



Sunland Elementary School

ADA Projects that include Drinking Fountain Upgrades

107th St. ES
10th St. ES
135th St. ES
153rd St. ES
52nd St. ES
54th St. ES
6th Ave. ES
75th Street ES
Academy Enrich. Sci. ES
Albion ES
Ambler ES
Anatola ES
Annandale ES
Avalon Gardens ES
Blythe ES
Bonita ES

Brainard ES
Broadous ES
Chandler ES
Chapman ES
Chatsworth
Coldwater Canyon ES
Dana MS
Dodson MS
Dorsey HS
Edison MS
El Sereno MS
Erwin ES
Fair ES
Farmdale ES
Garcetti ES
Glenwood ES

Grandview ES
Griffith MS
Haddon ES
Hamasaki ES
Harbor City ES
Independence ES
Irving MS
Kennedy ES
LA Academy MS
La Salle ES
Lane ES
Langdon ES
Lawrence MS
Madison ES
Manhattan Place ES
Marianna ES

Marina Del Rey MS
Narbonne HS
Northridge MS
O'Melveny ES
Pio Pico MS
Point Fermin ES
President ES
Richland ES
Short ES
Sunland MS
Sutter MS
Taper ES
Union ES
Van Ness ES
Vinedale ES
White MS
Wilson HS