



FY 2015-2016

Education Outreach Year-end Report

During the 2015-2016 school year the program staff reached over 16,000 students and nearly 800 teachers in over 550 classrooms. We were involved in 19 tours at our outdoor classrooms and the Silicon Valley Advanced Water Purification Center (SVAWPC). The program hosted 6 Teacher Trainings. In addition nearly 7,000 contacts were made through public outreach events.



Students by Watershed

Coyote	5,535
Guadalupe	4,763
Lower Peninsula	1,165
Uvas/Llagas	895
West Valley	3,906
Other	10

Tours

10	Alamitos Recharge Pond
1	Alviso
1	Coyote Creek
4	Edith Morley
2	SVAWPC

Students by City

Campbell	634
Cupertino	699
Gilroy	334
Los Altos	10
Los Gatos	833
Milpitas	1,364
Morgan Hill	408
Mt. View	650
Palo Alto	375
San Jose	9,578
San Martin	168
Santa Clara	391
Saratoga	539
Sunnyvale	271
Other	10

TOTAL REACHED: 24,039

Students	16,264
Student Interns	11
Teachers	796
Classes	552
Tours	19
Tour Attendees	833
Teacher Trainings	6
Volunteer Hours	82
Public Outreach	6,979
Events (see below)	51

- Boy Scout Expo – San Jose
- Children's Discovery Museum Quest Event
- Coyote Valley Family Harvest Festival
- Library Drought Gear Giveaways
 - Gilroy, Los Gatos, Palo Alto, Santa Clara
- Gilroy Earth Day
- Earth Day Festival – Palo Alto
- Water District's Earth Day Event
- Morgan Hill Earth Day
- National River Clean-up Day (NRCD)
- NRCD Site Coordinators' Meeting
- Project WET Facilitator's Training
- Project WET Teacher Trainings
- Pumpkins in the Park – San Jose
- Purification Center Open House (award winning)
- St. Catherine's Parish Event–Morgan Hill
- St. Mary's Parish Event–Gilroy
- STEAM Fest - Reid-Hillview Airport, San Jose
- San Jose State University Science Extravaganza
- Sunnyvale Fit & Fun Fair
- Purification Center - Silicon Valley Reads Event
- 32 San Jose Public Library story time programs
- Hosted Water Educators Committee (WEC) meeting



Conservation Puppet Show

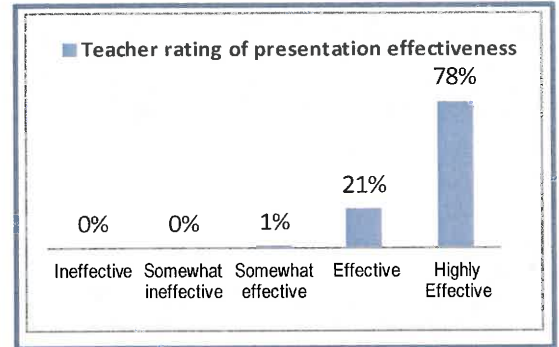
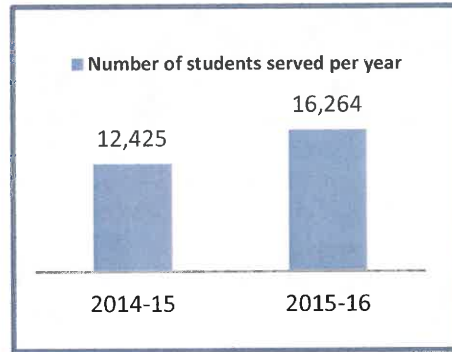
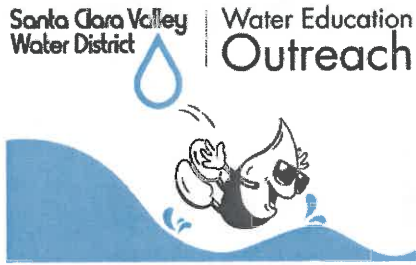


H2Cool Mascot at Sunnyvale Fit & Fun Fair



Alamitos Outdoor Classroom Tour

FY 2015-2016



The program reached many new audiences through community engagement:

- Presented 32 new public programs at various San Jose public libraries and expanded our programming to summer camps
- Increased educator workshops reaching a greater number of professional educators
- Hosted the statewide Water Educators Committee (WEC) meeting for professional water educators at agencies in California
- Reinstated the District's Youth Stewardship Commission
- Expanded our summer programming reaching summer camps, Girl and Boy Scout groups etc.
- Increased the use of outdoor classrooms by leading more tours involving students in hands-on environmental learning
- Piloted new school programming combined with tours at the Silicon Valley Advanced Water Purification Center (SVAWPC)

Our program encourages students to think about human impacts on the environment and to actively practice conservation and stewardship. Our goal is to foster future generations of empowered citizens and stewards of our waterways and environment.



Library Presentation at Joyce Ellington Library



Youth Stewardship Commission 2015-16 Graduation

One hundred percent of teachers recommend the program!

The Education Outreach program maintains high teaching standards. 99% of teachers rate the program as "effective" or "highly effective" and 100 % of teachers recommend our presentations.

Here is a sample of teacher comments:

- "I like how this program encourages our students to learn about and respect water and our environment."
- "Very clear, relevant vocabulary, engaging speakers, models, activities, and connection to area localities makes it more real."
- "It will transform students habits regarding water conservation."



Project WET Teacher Training



WEC Tour of Silicon Valley Advanced Water Purification Center (SVAWPC)



8th Grade Parts-Per-Billion activity (at SVAWPC)