

CRESCENTA VALLEY WATER DISTRICT

2700 FOOTHILL BOULEVARD
LA CRESCENTA, CALIFORNIA

Agenda for the
Meeting of the Community Relations and Water Conservation Committee
of the Crescenta Valley Water District
To be held on Tuesday, February 23, 2016 at 8:00 AM

Call to Order

Adoption of Agenda

Public Comments

At this time members of the public shall have an opportunity to address the committee on items of interest that are within the subject matter jurisdiction of the Committee. This opportunity is non-transferable and speakers are limited to three (3) minutes each.

Action Calendar

1. Proposed 2016/2017 Water Conservation Budget

Committee Member's Request for Future Agenda Items

Adjournment Time:

CRESCENTA VALLEY WATER DISTRICT

STAFF REPORT

February 23, 2016

To: Community Relations, Water Conservation Committee
From: Christy J. Scott
Subject: 2016/2017 Budget

Attached is the Proposed 2016/2017 Water Conservation Budget (Attachment A). For the 2015/2016 Budget Year, Staff reduced expenses as much as possible to compensate for reduced revenues from the drought restrictions. To date, for the 2015/2016 fiscal year budget, approximately 37% has been cut from an already reduced 2015/2016 Fiscal Year budget. When establishing the 2016/2017 Water Conservation Budget, thought went into the goals of the District and the programs which would continue to enhance and support the District's mission, promote water use efficiency, and be compliant with Best Management Practices associated with the CUWCC for continued grant eligibility.

Please note, at the time of this report, MWD has not indicated which conservation programs or amounts will be offered for the 2016/2017 fiscal year. It is estimated that the MWD total conservation budget will be approximately \$25,000,000, but again, a breakdown of that amount has not been communicated. In fact, there is not a definite answer as to whether or not MWD will offer a turf rebate program. However, any turf program will be very limited in comparison to last year's program.

Current Rebates: (All rebates are issued through socialwatersmart, MWD's vendor)

High-Efficiency Clothes Washers (Qty: 1) (\$85.00 MWD, \$50.00 CVWD)	\$135.00
High-Efficiency Toilets (Qty: 1-9) (\$40.00 MWD, \$60.00 CVWD)	\$100.00
Weather-Based Irrigation Controllers (<1 acre, Qty:2 max/address)	\$120.00
Soil Moisture Sensor (< 1 acre, Qty: 2/address)	\$ 80.00
Rain Barrel (Qty: 1-4, max 4/address)	\$ 75.00
Rotating Sprinkler Nozzles (min. of 30 nozzles)	\$ 2.00

Proposed 2016/2017 Budget, Lines 1 and 2 (Same amount as 2015/2016 Budget)

Budget lines one and two are funds set aside to supplement the rebates from the Metropolitan Water District of Southern California, (MWD). These funds are added to the rebate for Crescenta Valley Water District through the So Cal Water Smart Website. For example, if a customer applied with a qualifying toilet to the So Cal Water Smart Program, they would receive a rebate of \$100.00 (\$40.00 from MWD and \$60.00 from CVWD). MWD then bills CVWD through the FMWD monthly water bill. The current supplemental rebate amounts are listed above.

Proposed 2016/2017 Budget, Line 3 (\$1,000 less than the 2015/2016 Budget)

Line three, Water Audits is a BMP Requirement. Water Audits are a useful tool in assisting our customers to reduce excessive water use and are free to customers with usage greater than 22 units per billing cycle. The water audit is performed by a third party vendor and inspects both indoor and outdoor aspects of the property, with a thorough inspection of the irrigation system. A detailed report on how the customer can save water is provided (Attachment B). In an effort to conserve funds, staff is not currently promoting water audits only offering this service upon request to customer who meet the usage criteria.

Proposed 2016/2017 Budget, Line 4 (Same amount as 2015/2016 Budget)

Line four is the Turf Rebate Program. The District has administered its own turf removal program since 2003. In the proposed budget, \$35,000.00 has been designated for the District's turf removal program. The current amount of the District's program is \$1.00 per square foot with a maximum rebate of \$800.00 per rebate. District funds for the 2015/2016 Fiscal year were depleted quickly with MWD offering \$2.00 per square foot. Despite the surge in the number of applicants, the District was able to achieve a 90% completion rate and process 251 applications for a total of 371,035 square feet of turf removed. At the conclusion of the program, approximately 35 customers were on the wait list.

The turf removal rebate program would contain two new pre-qualifications:

- Water-use greater than 35 units or more per billing cycle
- No previous turf rebates for the property address

Proposed 2016/2017 Budget, Line 5 (\$1,000 less than the 2015/2016 Budget)

Line five, School Programs including assemblies, books, and educational materials, fulfills the BMP requirement for education. The District is currently using two vendors for school assemblies, Mad Science (Building Block Entertainment) and Shows That Teach. There has been very good feedback from the schools regarding both vendors. In addition, the District provides age appropriate books to school libraries regarding water-use efficiency, the water cycle, and other water related concepts.

Proposed 2016/2017 Budget, Line 6 (\$500 less than the 2015/2016 Budget)

Line six covers all the activities, educational items, and community events in which the District Staff, and Board members participate. A detailed list of those events and expenses is included in Attachments C and D

This category also includes tours for Scout's, Brownie Troops, Robbin's Nest preschool, and promotional items for community events attended by Directors.

Proposed 2016/2017 Budget, Line 7 (Same amount as 2015/2016 Budget)

Line seven, also part of the required BMP's includes the costs associated with water conservation classes. The last six years, the District has been able to offer free classes through Los Angeles County Smart Gardening Program. These classes are well-attended, although not strictly CVWD residents. In addition staff is planning on adding other classes in coordination with Glendale Water and Power for the 2106/2017 Fiscal Year.

Proposed 2016/2017 Budget, Line 8 (\$3,000 less than the 2015/2016 Budget)

Line eight, the turf removal booklet has been eliminated from the proposed budget. The overwhelming response to the turf removal program did not warrant the expense. Drought Tolerant plant information is contained on the District's website and before and after example photos with Ms. Bellissimo.

Proposed 2016/2017 Budget, Line 9 (\$7,000 less than the 2015/2016 Budget)

Line nine is for use with any community projects, which includes costs for use of the District generator(s). In the past, these funds have been used to support scout projects, and community projects submitted for Board approval. This line has been substantially reduced as the number of requests has sharply declined and labor for community events is now included in line 6.

Proposed 2016/2017 Budget, Line 10 (\$2,500 less than the 2015/2016 Budget)

Line ten (advertising). Due to the decrease in water use, the District has not pursued many paid publications this fiscal year and anticipates that the same will be true for the 2016/2017 fiscal year

Proposed 2016/2017 Budget, Line 11 (New Program)

Line eleven is a new line item, Weather Based Irrigation Controller (WBIC) Direct install Program.

Irrigation demand is the single largest end-use of water in the urban sector in California. Improving irrigation efficiency is perhaps the single most important way for the District to motivate customers towards efficient water use in the coming years. Smart controllers (commonly referred to as ET controllers, and weather-based irrigation controllers (WBICS)), are the advanced technology behind irrigation controllers which utilizes prevailing weather conditions, current and historic evapotranspiration, rain gauging, and other relevant factors to adapt water applications to meet the actual needs of plants.

In 2006 and 2007, the District participated in a state funded smart controller exchange program. Approximately 500 Weathermatic smart controllers were distributed to CVWD customers. Water usage data prior to installation and three years after installation was collected and provided to the State for a regional analysis of actual water savings. The average water savings reported for the Southern California program (based on the participating 29 agencies) was 41% reduction from the 12-24 readings prior to installation. The range of savings varied from 2% to 86% per individual site. Water agencies who calculated their own individual data reported lower overall numbers on water savings ranging from an average of 25% to 35%.

The most important thing to consider when doing a smart controller program is to ensure that the device is installed and programmed properly. The easiest way to ensure this happens is a direct install program. Simply put, it is a turnkey program, where an assigned vendor takes the selected ET controller to the customer's house, installs and programs the device, and verifies that it is working correctly. In essence this program becomes "hard water savings" in which user error is mostly mitigated.

I have added a line item to the water conservation budget in the amount of \$15,000.00 to run a smart controller exchange program. To make funds available and not incur a budget increase, other budget line items have been reduced. The budgeted amount is reflective of the maximum price of a direct install program that would encompass approximately 100 controllers purchased and installed. Metropolitan Water District of Southern California has agreed to co-fund the program at \$80.00 per controller. Customers would be required to pay to participate in this program.

Perspective targeted residential-use customers (using greater than 50 units per billing cycle) will be contacted through a direct mail requesting a response if interested. Customers wanting to participate in the program would have met certain criteria.

Prepared & Submitted by:



Christy J. Scott

Attachments:

Proposed 2016 / 2017 Water Conservation Budget

		<i>Budget 2013/2014</i>	<i>Budget 2014/2015</i>	<i>Budget 2015/2016</i>	<i>Spent To Date 2015/2016</i>	<i>Budget Proposed 2016/2017</i>
1	Supplemental Rebates for Washers	\$5,000.00	\$5,000.00	\$2,500.00	\$1,350.00	\$2,500.00
2	Supplemental Rebates for Toilets	\$10,000.00	\$10,000.00	\$2,500.00		\$2,500.00
3	Water Audits	\$6,000.00	\$12,000.00	\$5,000.00	\$875.00	\$4,000.00
4	Turf Replacement Program	\$35,000.00	\$110,000.00	\$35,000.00	\$35,000.00	\$35,000.00
5	School Programs including assemblies, books, educational materials *	\$8,750.00	\$9,250.00	\$9,000.00	\$4,345.00	\$8,000.00
6	Water-Use Efficiency Materials, Community Activities, Booth and Registration Costs, Supplies and Promotional items	\$27,000.00	\$24,500.00	\$25,500.00	\$23,931.10	\$25,000.00
7	Water Use Efficiency Classes *	\$5,000.00	\$5,000.00	\$2,500.00	\$76.48	\$2,500.00
8	Turf Rebate Booklet	\$3,250.00	\$3,250.00	\$3,000.00	\$0.00	
9	Community Projects	\$15,000.00	\$20,000.00	\$12,000.00	\$132.00	\$5,000.00
10	Advertising	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$2,500.00
11	WBIC - Direct Install Program					\$15,000.00

Totals >>>> \$ 120,000.00 \$ 199,000.00 \$ 102,000.00 \$ 65,709.58 \$ 102,000.00

Residential Water Use Survey

Provided by Crescenta Valley Water District

Telephone Number:

Water Account No.:

Survey Conducted On:

Year Home Built:

No. of Residents:

Water Meter Reading:

Meter Leak Detected: Yes No

Leak Flow (gal/month):

Dear Customer:

Crescenta Valley Water District recently conducted a Residential Water Use Survey of your home as part of the District's ongoing efforts to improve water use efficiency. WaterWise Consulting, Inc., an independent consulting firm, conducted this survey and hereby submits this report. This report includes recommendations for improving water use efficiency, which could lead to a potential reduction of your water bill. According to our findings, implementation of the enclosed recommendations can provide the following potential water savings:

Areas Surveyed in Residence	Potential Annual Water Savings	
	Billing Units	Gallons
1. Leak in Residence		
2. Bathroom Water Use		
3. Kitchen Water Use		
4. Laundry Water use		
5. Swimming Pool Water Use		
6. Landscape Irrigation Water Use		
Total Potential Annual Water Savings		

One billing unit is equal to 1,000 gallons

Implementing the recommended changes and improvements are estimated to save you approximately \$ annually. The following pages provide a summary of the areas surveyed in your residence. Thank you for participating in this water use survey.

If you have any questions about this survey or the recommendations provided, please contact Natalie Bellissimo at (818) 248-3925 Ext 4107 or via e-mail at nbellissimo@cvwd.com.

Thank you,

Water Survey Team
WaterWise Consulting, Inc.



Indoor Water Use

Typically, indoor water use accounts for approximately 40% of the total water used in a residence. Of the total water used indoors, more than half is used in the bathroom. This includes water used for toilets, showers, and faucets. There is a potential for significant water savings for indoor water use, especially if your home has fixtures that were manufactured or installed prior to 1994. Newer fixtures are more water efficient, and will help you conserve water with every use.

Bathroom Water Use

Toilets — Toilets typically account for one-third of total indoor water use. Older toilet models flush at a volume of 3.5 gallons per flush (gpf) or greater. High Efficiency Toilets (HETs) flush at a volume of 1.28 gpf or less.

Number of toilets at this residence:

Number of **Non Conserving** toilets:

Average volume of **Non Conserving** toilets:

Toilet leak detected: Yes ☐ No ☐

Number of toilet leaks detected:



High Efficiency Toilet (HET)

Water Savings with Water Conserving Toilets:

Showerheads — Water use from showers and baths account for about 20% of the water used indoors. Non-efficient showerheads have flow rates as high as 5 gallons per minute (gpm). New low-flow showerhead models offer a low-flow rate of 1.5 gpm or less.

Number of showerheads at this residence:

Number of **Non Conserving** showerheads:

Average flow of **Non Conserving** showerheads (gpm):

Current average length of shower (minutes):

Suggested length of shower (minutes):

Number of showers per week per person:



Low-Flow Showerhead

Water Savings with Low-Flow Showerheads:

Bathroom Faucets—Faucets without aerators typically use greater than 4 gallons of water per minute. Installing low-flow faucet aerators can reduce water use to about 1.0 gallon per minute (gpm) or less.

Number of bathroom faucets at this residence:

Number of **Non Conserving** bathroom faucets:

Average flow of **Non Conserving** faucets (gal/min):



Low-Flow Faucet Aerator

Water Savings with Low-Flow Faucet Aerators:

Kitchen Water Use

Kitchen Faucet — Faucets without aerators typically use more than 4 gallons of water per minute. Installing low-flow kitchen faucet aerators can reduce water use to 1.5 gallons per minute (gpm) or less.

Number of kitchen faucets in this residence:

Number of **Non Conserving** kitchen faucets:

Average flow rate of **Non Conserving** faucets (gpm):

Water Savings with Kitchen Faucet Aerator:



Kitchen Faucet Aerator

Dishwasher — Older, non-efficient dishwashers use between 12 and 15 gallons of water for every load. High efficiency, Energy Star models use approximately 7 gallons of water per load and also provide significant energy savings.

Dishwasher make/model:

Efficient Dishwasher: Yes ☐ No ☐

Pre-rinse dishes: Yes ☐ No ☐

Existing dishwasher capacity in gallons:

Dishwasher loads per week:

Water Savings with High Efficiency Dishwasher:



High Efficiency Dishwasher

Laundry Water Use

Clothes Washer—Older clothes washer models can use up to 40 gallons of water for every load. High efficiency clothes washers use approximately 15 gallons or less per load. High efficiency models also help save energy, by reducing the volume of hot water used, and reducing drying times.

Clothes Washer make/model: Enter text here

Existing clothes washer capacity in gallons:

Clothes washer loads per week:

Qualifies for washer rebate? Yes ☐ No ☐

Water Savings with High Efficiency Clothes Washer:



High Efficiency Clothes Washer

Swimming Pool Water Use

Swimming Pool—Evaporation of water from a swimming pool is significant in the summer months. A pool cover is recommended to reduce the amount of water lost to evaporation. Pool covers may also help save energy by reducing heat loss, and reducing costs required for chemicals used in refill water. Please note, it is usually recommended to drain and refill a pool only once every three years, or less frequently.

Does this residence have a pool: Yes ☐ No ☐

Does pool have cover: Yes ☐ No ☐

How often is pool drained and refilled (years):

Pool Depth (ft):

Pool Surface Area ft²:

Pool Volume (gallons):

Water Savings with Pool Cover & 3 yr. Refill Rate:

Landscape Irrigation Water Use

General Landscape Information

Total Landscape Area (ft²):

Overall Plant Type:

- All Lawn ☐
- Mostly Lawn ☐
- Equal Lawn / Planter ☐
- Mostly Planter ☐
- All Planter ☐

Type of Soil:

- Clay ☐
- Clay Loam ☐
- Loam ☐
- Sandy Loam ☐
- Sandy ☐

Type of Irrigation:

- Automatic System ☐
- Manual System ☐
- Hand Watering ☐
- No Irrigated Landscape ☐
- Weather Based Controller: ☐

Estimated Annual Landscape Water Need:

Gallons or

KGAL Billing Units

Estimated water need calculated based on landscape area, general plant type, and local weather conditions.

Irrigation System Inspection

Controller Model: Rain Bird

No. Stations:

Current Watering Schedule:

Irrigation Stations Checked

Plant Type:	1	2	3	4	5	6	7	8	9	10	11	12
Cool Season Lawn												
Warm Season Lawn												
Medium Water Use												
Low Water Use												
Very Low Water Use												
System Type:	1	2	3	4	5	6	7	8	9	10	11	12
Spray Heads												
Rotor or Impact												
Bubblers												
Drip/Micro-Spray												
Stream Sprays												
System Problems:	1	2	3	4	5	6	7	8	9	10	11	12
Broken Sprinklers												
Overspray												
Interference												
Tilted Sprinklers												
Mixed Equipment												
Pressure Too High												
Pressure Too Low												
Low or Sunken Heads												
Clogged Heads												

Refer to page 6 of the report for a description of each system problem listed.

Watering Schedule

1. Re-program your timer each month using your Watering Schedule as a guide.
2. Please note that Water Conservation Orange Alert is currently in effect. Watering is limited to two (2) days of the week, before 9:00 a.m. and after 5:00 pm. For more information, please review the alert flyer attached to this report.
3. **The watering schedule below is for representative stations of your landscape.** You may use the numbers provided as a guide for other stations watering similar plant types with the same type of irrigation system.

Watering Schedule for Representative Stations:

Station No:	Plant Type:				System:							
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Minutes of Irrigation per Cycle	33	43	43	49	47	53	50	45	56	49	35	36
Cyles per Day	1	1	1	1	1	1	1	1	1	1	1	1
Days per Week	1	1	2	2	3	3	3	3	2	2	2	1

Station No:	Plant Type:				System:							
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Minutes of Irrigation per Cycle	33	43	43	49	47	53	50	45	56	49	35	36
Cyles per Day	1	1	1	1	1	1	1	1	1	1	1	1
Days per Week	1	1	2	2	3	3	3	3	2	2	2	1

Station No:	Plant Type:				System:							
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Minutes of Irrigation per Cycle	33	43	43	49	47	53	50	45	56	49	35	36
Cyles per Day	1	1	1	1	1	1	1	1	1	1	1	1
Days per Week	1	1	2	2	3	3	3	3	2	2	2	1

Station No:	Plant Type:				System:							
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Minutes of Irrigation per Cycle	33	43	43	49	47	53	50	45	56	49	35	36
Cyles per Day	1	1	1	1	1	1	1	1	1	1	1	1
Days per Week	1	1	2	2	3	3	3	3	2	2	2	1

Landscape & Irrigation Recommendations

Landscape Recommendations:

- Convert unused lawn areas to low water use plants ☐
- Reduce the overall size of your landscape ☐
- Separate lawn from shrub and tree irrigation zones ☐
- Sunny and shady areas must be on separate zones ☐
- Install 2-4 inches of mulch on shrub & tree planters ☐

Irrigation System Recommendations:

- Implement suggested watering guidelines below ☐
- Fix irrigation system problems listed on page 4 ☐
- Install a Weather Based Irrigation Controller ☐
- Convert spray zones in planters to drip irrigation ☐
- Retrofit spray zones in lawn to rotating nozzles ☐

Potential for Water Savings in Landscape Irrigation is:

☐ None (0%) Minor (1% -10%) = ____ % Significant (11% -20%) = ____ % Major (21% - 30%) = ____ %

Smart Controller Recommended: Yes ☐ No ☐

Estimated Water Savings with Implementation of Recommendations:

Gallons per Year

Additional Notes:

Glossary of Terms

Broken Sprinkler Heads or Lateral Pipes: a broken sprinkler head or lateral pipe wastes a significant amount of water. Fix or replace all broken sprinklers and lateral pipes.

Overspray: irrigation water that lands on sidewalks and driveways is wasted and creates other problems, such as runoff and deterioration of pavement. All sprinkler types can be adjusted to fit the area being watered.

Spray Interference from Plants and Objects: when the spray or stream of water from the sprinklers is blocked, this may create brown spots in lawn and may deteriorate plant health. Spray interference also creates runoff and erosion problems near the sprinkler head. Make sure there is no plant or object interfering with the sprinkler spray or stream.

Tilted Sprinkler Heads: a tilted sprinkler head will not deliver the water evenly. Some areas will get too much water, while other areas may not get enough. Make sure the sprinkler heads are vertical when watering non-sloping areas.

Mixed Equipment Under the Same Valve: mixing spray head sprinklers and rotor sprinklers is not acceptable. Rotors and sprays have different application rates. A spray head delivers more water over an area compared to the rotor head system.

Pressure Too High: misting is a result of high pressure which leads to water waste due to wind drift. Install a pressure regulator for each valve or install one main pressure regulator for all valves with this problem.

Pressure Too Low: Low pressure is a problem common in rotor type systems. If you have this problem, you may have to change sprinkler nozzles to a smaller size or have fewer sprinklers running at the same time.

Low or Sunken Sprinkler Heads: low or sunken sprinkler heads lower the performance of the system. The problem may be occurring because of a short sprinkler pop-up height. Minimum pop-up height for sprinklers watering lawn is 4 inches, especially when watering higher-growing grasses like tall fescue.

Clogged Sprinkler Nozzles: clogging is common in spray heads. Clogging may occur at the orifice where water comes out or at the filter below the nozzle. Clogged heads create brown spots in lawns. In extreme cases, clogged heads become plugged completely. Clean or replace clogged sprinkler nozzles.

Smart Controller: a self adjusting controller that changes minutes and days of irrigation to correspond with changing weather patterns. It's important to have a well functioning irrigation system in order for a Smart Controller to be effective.

WATER CONSERVATION ORANGE ALERT

ORANGE ALERT is defined as a Rationing Conservation Alert.

In response to Governor Jerry Brown's Executive Order to implement water use reduction during this serious drought, Crescenta Valley Water District is mandated by the State Water Board to achieve a 24% reduction in water use.

Crescenta Valley Water District Water Conservation Ordinances require that customers minimize indoor water use and severely limit outdoor water use as follows:

- Landscape irrigation is limited to two (2) days per week, **Tuesdays and Saturdays before 9:00AM and after 5:00PM.**
- Hand watering of potted plants and vegetable gardens are excluded from the time limitations.
- The draining and refilling of pools is prohibited unless mandated by Federal, State or local health codes. The District strongly urges that a pool cover be used to prevent evaporation and thereby reducing the frequency of refilling required to prevent equipment failure.
- Vehicle washing is permitted only when using a bucket and quick rinses with a hose using a positive shut-off nozzle.
- Leaks must be repaired within 48 hours after customer discovers or is notified by the District of the leak.

In addition to the above, the following regulations are always in effect:

- Hose washing of any hardscaped areas is prohibited.
- Use of water for any purpose which results in overspray and runoff onto hardscapes is prohibited.
- No watering, sprinkling or irrigating on days when it is raining or the wind is blowing hard enough to cause overspray.

The District maintains a program for residents to report waste of water within the District. Use the anonymous online form on the District website, www.cvwd.com, or call the dedicated phone line, 818-248-3897. All reported wastes of water are followed up on by District personnel.



CRESCENTA VALLEY WATER DISTRICT
2700 Foothill Blvd. La Crescenta, CA 91214
818-248-3925

INDOORS:

- Shorten your shower by two minutes and save up to 5 gallons
- Turn off the water when brushing your teeth or shaving and save 2 gallons per minute
- Wash only full loads of dishes and clothes and save between 15 and 50 gallons per load
- Check faucets and pipes for leaks and save up to 20 gallons a day for every leak you fix
- Check toilets for leaks and save 600 gallons per month. Stop by the District office and pick up toilet leak detection tablets
- Install a low-flow shower head and save 15 gallons per shower
- Install a faucet aerator and save 90 gallons per month
- Capture tap water and water from your shower in a bucket while waiting for the water to warm up, and use the water for house plants or your garden

OUTDOORS:



- Install a smart sprinkler controller and save up to 40 gallons a day
- Use a broom to clean hardscaped areas
- Mulch, mulch, mulch around plants – saves hundreds of gallons per year as it aids in reducing evaporation
- Check your sprinkler system for leaks, broken sprinkler heads, and overspray and save 500 gallons per month
- Let your grass grow longer, 2 to 3 inches longer than usual. The longer grass helps keep the soil cooler and helps to retain water
- Better yet, replace your existing lawn, ask us how. Plant drought tolerant or native plants, in addition to designing with permeable paving and get a rebate!

COMMUNITY EVENTS 2016

Below is a list of community events in which the District sponsors or participates:

	EVENT	DATE	Apprx. Costs	Labor
1	Gardening / Compost Classes (Glenwood Plant)	4 per year	\$600.00	\$800.00
2	School Assemblies	6 per year	\$3,600.00	
3	Scouts/Nursery School, plant tours, Science Fairs (At District)	7 per year	\$1,575.00	
4	Home Town Fair (Booth/Table)	April	\$5,000.00	\$3,200.00
5	Special Olympics (water)	April	\$50.00	\$50.00
6	Foothills Relay for Life (generator and water)	April	\$300.00	\$150.00
7	Prom Plus (water)	May	\$300.00	
8	Taste of Montrose (generator)	May	\$60.00	\$150.00
9	Memorial Day Service (chairs)	May		\$150.00
10	National Night Out (Glenwood Plant)	August	\$2,000.00	\$675.00
11	Rain Barrel Event (Descanso)	September	\$1,575.00	\$500.00
12	Chamber Mixers?			
13	Events where we supply give- aways for Board members	Varies	\$600.00	
14	Taste of Foothills (generator)	Nov	60.00	\$150.00
15	Christmas Parade (generator)	Dec	\$60.00	\$150.00
			\$15,780.00	\$5,975.00

Community Events

2016

Month	Event	Comments	SUPPLIES COSTS	LABOR COSTS
January	INSTALLATION LUNCHEON	\$35.00 per person		
	Chevy Chase Country Club			
March	DAY AT THE RACES	\$25.00 per person		
	Santa Anita Racetrack, 11 am,	Lunch and betting package		
	Fundraiser with the Sheriff Support Group			
	SMART-A-THON			
	Verdugo Hills Hospital			
April	HOMETOWN COUNTRY FAIR			
	CV Park		\$5,000.00	\$3,200.00
	Special Olympics		\$50.00	\$50.00
	FOOTHILLS RELAY FOR LIFE	District Supplies Generator	\$300.00	\$150.00
	Clark Magnet High School			
May	Earth Day			
	TASTE OF MONTROSE	District Supplies Generator	\$60.00	\$150.00
	CHAMBER MIXER	Not included in totals		
	Glenwood Water Treatment Plant			
	MEMORIAL DAY SERVICE	District usually Supplies Chairs		\$150.00
	Montrose and Honolulu Avenues			
	PROM PLUS	The District supplies Water	\$300.00	
	Crescenta / Canada YMCA			
July	GOLF TOURNAMENT	\$100.00 sponsorship		
	Verdugo Hills Golf Course			
	CV FIREWORKS SHOW			
	CV Fireworks Assoc.			
August	NATIONAL NIGHT OUT			
	Glenwood Water Treatment Plant		\$2,000.00	\$675.00

Community Events

2016

Month	Event	Comments	SUPPLIES COSTS	LABOR COSTS
September	Rain Barrel Event	Descanso Gardens	\$1,575.00	\$500.00
	FOOTHILLS COMMUNITY BUSINESS EXPO			
	Verdugo Hills Hospital			
October	CV TOWN COUNCIL PANCAKE BREAKFAST	Board / Management Usually Attends		
	SHERIFF OPEN HOUSE			
	OKTOBERFEST			
	(Montrose Chamber)			
	FOOTHILL COMMUNITY CLEAN UP DAY (Committee for Clean Beautiful Glendale)	Board / Management Usually Attends		
November	VETERAN'S DAY SERVICE	Board / Management Usually Attends		
	Two Strike Park (American Legion & VFW)	(Chairs)		
	RECOGNITION BANQUET	\$45.00 per person		
	Nomination Form FREE			
	TASTE OF THE FOOTHILLS Marketplace Shopping	District Supplies Generator	\$60.00	\$150.00
December	MONTROSE CHRISTMAS PARADE	District Supplies Generator	\$60.00	\$150.00
The District usually participates in this event				
The Board or Managment usually attends				
The District donates use of District property.				
			\$9,405.00	\$5,175.00
additional District events		Compost classes	\$600.00	\$800.00
		School Assemblies	\$3,600.00	
		Scouts/Nursery School,	\$1,575.00	
		Board Attended Events	\$600.00	
Grand Totals			\$15,780.00	\$5,975.00