



Additional Documents Distributed for the Regular City Council Meeting September 18, 2019

Item No.	Agenda Item Description	Distributor	Document
2	Merchant Minute	Sue Stranger, Business Owner	Photos
4	Councilmember Communications	Councilmember Cacciotti	Photos
5	City Manager Communications	Stephanie DeWolfe, City Manager	PowerPoints
12	Authorize the Purchase of Carbon Media from Calgon Carbon Corporation for the Wilson Wellhead Treatment System	Shahid Abbas, Public Works Director	PowerPoint
13	Approval of the Fiscal Year 2019-20 Water Conservation Rebate Program	Shahid Abbas, Public Works Director	Memo; PowerPoint
16	First Reading and Introduction of an Ordinance Amending Chapter 2 (“Administration”), Article II (“Officers and Employees Generally”)	Lucy Demirjian, Assistant to the City Manager	PowerPoint

Board Bites | Your quick summary of what's happening in San Gabriel Valley Mosquito & Vector Control District

Currently mosquitoes positive for West Nile virus were collected in:

- West Covina
- Baldwin Park
- Pomona
- La Verne

There is an increase in mosquito activity, this trend is similar to the same time period of last year. However, the number of *Aedes* mosquitoes has increased significantly from July to August.

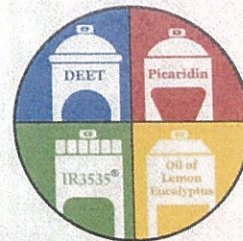
All unmaintained swimming pools (1,360) are resolved, to date.



Travel Tip

Your trip is not over when you get back, Use repellent abroad and at home.

SGVmosquito.org








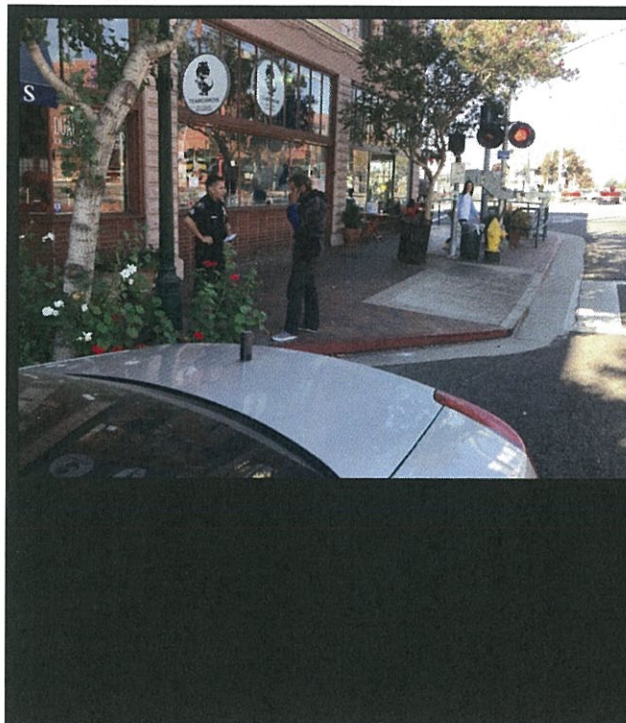


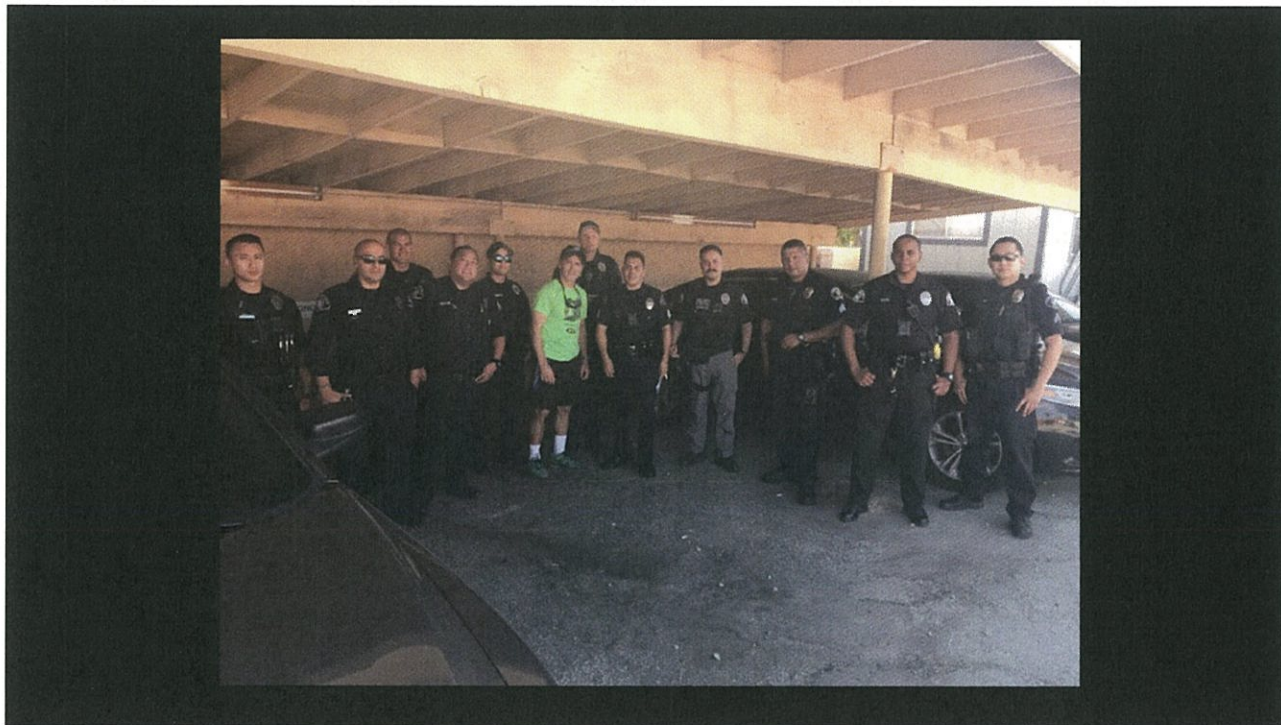
Arcadia
Tuesday, September 3, 7 pm
Council Chamber of City Hall
240 West Huntington Drive
Arcadia, CA 91007

South Coast AQMD Staff Contact: Rainbow Yeung, 909-967-2477 or 626-487-8929

City Council

 April Verlato Mayor	 Roger Chandler Mayor Pro Tem	
 Peter Amundson Councilmember	 Tom Beck Councilmember	 Sho Tay Councilmember







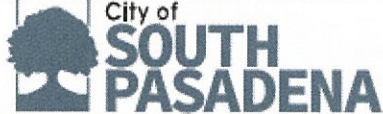
Invite Me
and a few of my friends
To Lunch
at your place

Our Profile
Love weeds and invasive plants, yummy!
Eat seeds before they can grow.
No leftover biomass to remove.
Show up on time. Graze as long as needed.
Good hill climbers. Listen to directions.
Environmentally friendly.
Good for the ecosystem.
Deduct us on your expense report.

**Have your people
call my people**
(949) 243-2282



SAGE
ENVIRONMENTAL GROUP



HOUSING WORKSHOPS

southpasadenaca.gov

South Pasadena's Proposed Housing Policy Initiatives



Tenant Protection Program
Thursday, September 12
7:00 PM
Library Community Room
1115 El Centro St.
South Pasadena, CA 91030



Accessory Dwelling Units (ADUs)
Tuesday, September 17
7:00 PM
Library Community Room
1115 El Centro St.
South Pasadena, CA 91030



Inclusionary Housing Initiatives
Tuesday, September 24
7:00 PM
Library Community Room
1115 El Centro St.
South Pasadena, CA 91030



For more information, visit
southpasadenaca.gov

PURCHASE OF CARBON MEDIA FOR THE WILSON WELLHEAD TREATMENT SYSTEM

SEPTEMBER 18, 2019

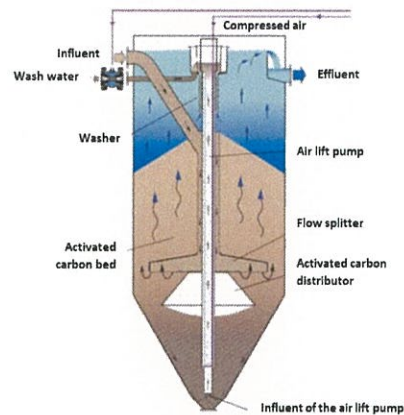
City of South Pasadena



WILSON TREATMENT SYSTEM



GAC TREATMENT SYSTEM



GAC treatment
system vessel

Granular Active
Carbon Media



DISCUSSION

- Granular Activate Carbon (GAC) Treatment System with eight (8) 20,000 lbs vessels at the Wilson Wellhead Treatment System was installed in March of 2019.
- 3,000 gpm GAC Treatment System supplies 90% of ground water supply to South Pasadena.
- Wilson Wellhead Treatment System compliance with the State Water Resource Control Board (SWRCB) 1,2,3,- Trichloropropane (1,2,3-TCP) regulation.
- To comply with the operational guidelines of the SWRCB and continue to effectively operate the Wilson Wellhead Treatment System, the carbon media must be replaced.




City of South Pasadena Public Works

Memo

Date: September 18, 2019

To: The Honorable City Council

Via: Stephanie DeWolfe, City Manager 

From: Shahid Abbas, Public Works Director

Re: September 18, 2019 City Council Meeting Item No. 13 Additional Document – Approval of the Fiscal Year 2019-20 Water Conservation Rebate Program in the Amount of \$150,000

In fiscal year 2018-19, Metropolitan Water District (MWD) was offering a turf removal rebate in the amount of \$1.00 per square foot. The City co-funded this rebate in the amount of \$1.00 for a total rebate amount of \$2.00 per square foot. In April 2019, MWD increased their turf removal rebate from \$1.00 to \$2.00 per square foot. As the Council had discussed that \$2.00 per square foot was sufficient, the decision to co-fund this rebate was withdrawn at this point. In the case that MWD exhausted funds and reduced the rebate back to \$1.00 per square foot, the City would at that time add the co-fund back to keep the total at \$2.00 per square foot. This would ensure that the program was consistent and fair to all participants. Since April 2019, MWD's rebate has remained at \$2.00 per square foot. The tables summarizing the MWD rebates accurately reflect the City's current co-fund amounts.

WATER CONSERVATION REBATE PROGRAM FY 2019-20

City of South Pasadena

Overview

- Annual program includes rebates (MWD and City), education (including water-use assessments), and water conservation promotion (materials and outreach)
- Funded through Water Efficiency Fee = \$0.14 per unit of water billed to all water customers
- In FY 2018-19, the program helped the City reduce its water use by 23% since 2013 levels

Proposed Water Conservation Budget Summary FY19-20

Water Conservation Rebate/Program	FY 2018-19 (Budgeted)	FY 2019-20 (Proposed)	Difference
MWD Additional Rebate Funding - Residential	\$23,000	\$20,000	(\$3,000)
MWD Additional Rebate Funding - Commercial	\$17,000	\$20,000	\$3,000
City Rebate Program - Residential (includes Impervious Surface funds)	\$45,000	\$35,000	(\$10,000)
City Rebate Program - Commercial (includes Impervious Surface funds)	\$20,000	\$30,000	\$10,000
Residential, Commercial, Multifamily Water-Use Assessments	\$20,000	\$20,000	-
Water Conservation Promotion	\$25,000	\$25,000	-
TOTAL:	\$150,000	\$150,000	

Metropolitan Water District Rebates - Residential

Rebate	MWD Incentive	City's Incentive	Total Customer Incentive
High Efficiency Clothes Washer	\$85	\$165	\$250
Premium High-Efficiency Toilet (1.1 gallon per flush)	\$40	\$110 \$150	\$150 \$190
Rotating Sprinkler Nozzles	\$2	\$0 \$2	\$2 \$4
Weather Based Irrigation Controller (less than one acre)	\$80	\$100	\$180
Weather Based Irrigation Controller (one acre or more)	\$35 per station	\$15 per station	\$50 per station
Soil Moisture Sensor System (less than one acre)	\$80	\$70	\$150
Soil Moisture Sensor System (one acre or more)	\$35 per station	\$15 per station	\$50 per station
Rain Barrel	\$35	\$0	\$35
Cistern (200-500 gallons)	\$250	\$0	\$250
Cistern (501-999 gallons)	\$300	\$0	\$300
Cistern (1000+ gallons)	\$350	\$0	\$350
Turf Removal	\$2 per ft ² (up to 5,000ft ²)	\$1 \$0 per ft ² (up to 1,500ft ²)	\$3 \$2 per ft ²

Metropolitan Water District Rebates - Commercial

Rebate	MWD Incentive	City's Incentive	Total Customer Incentive
Plumbing Flow Control Valve	\$5	\$0	\$5
Laminar Flow Restrictors	\$10	\$0	\$10
Premium High-Efficiency Toilet (1.1 gallon per flush) - Commercial	\$40	\$110 \$160	\$150 \$190
Premium High-Efficiency Toilet (1.1 gallon per flush) - Multifamily	\$40	\$110	\$150
Zero Water Urinals	\$200	\$0	\$200
Ultra Low Water Urinal	\$200	\$0	\$200
Weather Based Irrigation Controller (one acre or more)	\$35 per station	\$15 \$0 per station	\$50 \$0 per station
Central Computer Irrigation Controller	\$35 per station	\$0	\$35 per station
Soil Moisture Sensor System (one acre or more)	\$35 per station	\$15 \$0 per station	\$50 \$35 per station
Large Rotary Nozzles	\$13 per set	\$0	\$13 per set
Rotating Sprinkler Nozzles	\$2	\$0	\$2
In-Stem Flow Regulator	\$1	\$0	\$1
Dry Vacuum Pump	\$125 per 0.5 HP	\$0	\$125 per 0.5 HP
Connectionless Food Steamers	\$485 per compartment	\$0	\$485 per compartment
Ice-Making Machines	\$1,000	\$0	\$1,000
Turf Removal	\$2 per ft ² (up to 5,000ft ²)	\$0.50 \$0 per ft ² (up to 1,500ft ²)	\$2.50 \$2 -per ft ²

City Rebates

Commercial and Residential Rebates	Proposed Rebate
High Efficiency Toilet (1.28gpf)	\$0 \$100
Low-flow Showerhead	\$0 \$25
Water Efficient (Drought Tolerant) Plants	\$600
Native Trees (10 trees maximum)	\$50 per tree
Drip Irrigation Conversion	\$150
Rotating Sprinkler Nozzles (10-29 nozzles) (15-29 nozzles)	\$2 per nozzle
Impervious Surface Conversion (minimum 200 ft ² , maximum 1,000ft ²)	\$2 per ft ²

For More Information on Water Rebates:

- City Website: www.southpasadenaca.gov/waterconservation
- MWD Website: socalwatersmart.com
- Phone: (626) 403-7253
- Email: h2orebates@southpasadenaca.gov

Thank You

Native Trees



Coast Live Oak



California Bay Laurel



Catalina Ironwood

Water Efficient (Drought Tolerant) Plants



Alum Root



Dudleya



Golden Yarrow

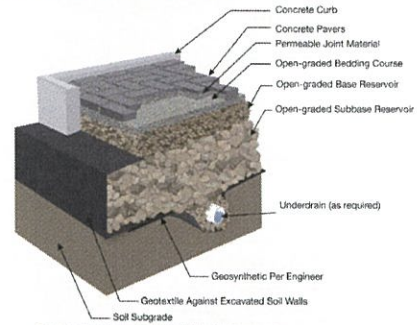
Impervious Surface Conversion

- Goals:
 - Increase storm water capture
 - Replenish ground water basin
- To qualify for the Impervious Surface Conversion:
 1. Remove minimum 200ft² (maximum 1,000ft²) of impervious surface such as concrete, asphalt, or surface that water cannot penetrate through
 2. Till the subsurface so it is no longer compacted
 3. Replace it with a pervious surface such as vegetation, swales, rain gardens, or pervious pavement

Examples of Pervious Surfaces



Swale with Vegetation



Permeable Interlocking Concrete Pavement

CODE OF ETHICS AND CONDUCT

SEPTEMBER 18, 2019

City of South Pasadena



Background

- In addition to state required Ethics training, many cities have adopted a Code of Ethics and Conduct
- Applicable to all city officials, including the mayor, city councilmembers, commissions and all other public officials

Code of Ethics and Conduct Policy

- Ensures officials conduct themselves in a manner that will instill public confidence and trust in the fair operation and integrity of the City government
- Promotes an atmosphere of respect and civility where members are free to express their ideas and work to their full potential
- Offers definitions, clarifications and examples of concepts
- Intended to be self-enforcing and is an expression of the standards of conduct expected by the City

Next Steps

- Upon Council adoption, the Code of Ethics and Conduct will be presented to all commissions and included in the regular orientations for candidates for elected offices
- Elected and Appointed officials will sign an acknowledgement statement
- Policy will be periodically reviewed by the City Council and updated as necessary by Council Resolution