



San Gabriel Valley Council of Governments

1000 S. Fremont Ave., Unit 42, Bldg A10, Ste 10210, Alhambra, CA 91803 Phone: (626) 564-9702 FAX: (626) 564-1116 E-Mail SGV@sgvcog.org

Energy, Environment, and Natural Resources Committee

Mary Ann Lutz, Chair
Sam Pedroza, Vice Chair

AGENDA

Thursday, July 28th, 2011
3:00 pm

Monrovia Public Works Yard
600 S. Mountain Ave
Monrovia, CA

Please park in the rear of the building in the southeast corner along the wash

- 1.0 Preliminary Business
 - 1.1 Call to Order
 - 1.2 Self-Introductions
- 2.0 Public Communications
- 3.0 Consent Items
 - 3.1 June 29th Meeting Minutes (*Page 1*)
 - 3.2 Correspondence
 - 3.3 AQMD PEV Infrastructure Letter (*Page 3*)
- 4.0 Discussion Items (*It is anticipated that the EENR Committee may take action on the following matters:*)
 - 4.1 Sanitation Districts' Clearwater Program
Basil Hewitt, LACSD
 - 4.2 Climate Change and Energy Working Group
 - i. DOE SunShot Initiative: Rooftop Solar Challenge to Induce Market Transformation (*Page 27*)
 - ii. Energy Upgrade California
 - 4.3 Open Space Working Group
 - 4.4 Solid Waste Working Group
 - i. CalRecycle HHW Grant (*Page 30*)
 - 4.5 Water Resources Working Group
 - i. Watershed Coordinator (*Page 32*)
 - 4.6 Goals & Objectives
- 5.0 Items for Future Meetings
- 6.0 Set next meeting date
- 7.0 Adjournment

PLEASE RSVP BY PHONE OR E-MAIL: sgv@sgvcog.org or (626) 457-1800

Note: City Clerks please post this agenda.



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Energy, Environment, and Natural Resources Committee

Mary Ann Lutz, Chair
Sam Pedroza, Vice Chair

MINUTES

Wednesday, June 29th, 2011
10:00 am

Monrovia Public Works Yard
600 S. Mountain Ave
Monrovia, CA

1.0 Preliminary Business

1.1 Call to Order

The meeting began at 10:01 am.

1.2 Self-Introductions

The following individuals were in attendance:

Claremont	S. Pedroza
Monrovia	M. Lutz
Rosemead	M. Clark
San Dimas	D. Bertone
AQMD	R. Yeung
AQMD	D. Ashby
AQMD	M. Cacciotti
AQMD	P. Ganguli
Monrovia	H. Maloney
SoCal Gas	H. Shaw
WCA	R. Romanek
Montebello HS	R. Casalicchio
Schurr HS	C. Rivas
SGVCOG staff	N. Conway
SGVCOG staff	B. Cooke

2.0 Public Communications

AQMD staff distributed a brochure entitled "Powering the Future."

3.0 Consent Items

3.1 March 31st Meeting Minutes

3.2 Correspondence

There was a motion to approve the consent items (M/S/C: D. Bertone, S. Pedroza, Unanimous)

4.0 Discussion Items

4.1 A Discussion on Battery Electric and Plug-in Hybrid Electric Vehicles

South Pasadena Mayor Pro Tem and AQMD Boardmember Michael Cacciotti gave a presentation on Battery Electric and Plug In Hybrid vehicles. He provided an overview of PEVs, incentives, and availability as well as the current charging infrastructure. AQMD has received a CEC grant to provide incentives for installing updated chargers. Cities should contact AQMD staff if they are interested in participating in the infrastructure update.

- 4.2** Overview of Grant Program and Project Management
This item was moved to the end of agenda. The Executive Director provided an overview of the COG's grant program including staff's roles and responsibilities. There was discussion regarding options for evaluation of grant performance and the contract administrator position currently under development.
- 4.3** Climate Change and Energy Working Group
- i.** Energy Upgrade Spokesperson Training
Staff announced that a Spokesperson training is scheduled for Monday, July 11th from 1-4 pm at the San Dimas City Hall. Building and Safety staff trainings were held on June 21st and 29th. The County of Los Angeles has increased its rebate incentive from \$500 to \$2,000 as part of a "Labor Day" promotional special.
- 4.4** Open Space Working Group
It is anticipated that a new Executive Director for the RMC will be hired within 2 weeks. This individual will be invited to a future EENR committee meeting. The Open Space Policy will be considered by the Executive Committee for inclusion in the July Governing Board meeting agenda.
- 4.5** Solid Waste Working Group
- i.** CalRecycle HHW Grant
Staff announced that a massive advertisement campaign is underway to promote battery recycling at the business locations established through the grant program.
- 4.6** Water Resources Working Group
- i.** Watershed Coordinator
The Watershed Coordinator is working with COG staff to develop a grant proposal for the San Jose/Thompson Creek Urban Greenways Plan. Additionally, the 2nd Annual Watershed Stewardship Awards were presented at the June Jack Phillips Ceremony. The working group chair announced that the working group will meet next month on 7/26 due to the Los Angeles San Gabriel River Watershed Council's symposium scheduled for 7/20. Monrovia staff gave an update on the LA County MS4 Permit development process.
- 4.7** Goals & Objectives Status
Items are on track. Staff was directed to email committee members to request suggestions for objectives for the next strategic planning session scheduled for 7/27.
- 5.0** Items for Future Meetings
- Presentation on the Los Angeles County MS4 Permit
- 6.0** Set next meeting date
Staff will survey committee members regarding their availability for a meeting in July since the regular meeting time conflicts with the biannual strategic planning session.
- 7.0** Adjournment
The meeting adjourned at 11:26 am.



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

July 7, 2011

Mr. Nick Conway
Executive Director
San Gabriel Valley Council of Governments
The Alhambra
1000 S. Fremont Avenue, Unit #42
Alhambra, CA 91803

Dear Mr. Conway:

At your recent Energy, Environment and Natural Resources Committee, South Coast Air Quality Management District (SCAQMD) Board Member and City of South Pasadena Mayor Pro Tempore, Michael Cacciotti, presented on the status of plug-in electric vehicles (PEVs). At his request, we would like to also provide further information about activities in your region, in particular the SoCalEV Regional Collaborative and a recent California Energy Commission (CEC) grant for PEV infrastructure.

As you may know, the Southern California Plug-in Electric Vehicle Regional Collaborative (SoCalEV) is comprised of 20 municipalities in the greater Los Angeles region, and includes other stakeholders under the leadership of SCAQMD, LADWP and Southern California Edison. SoCalEV's mission is to promote EV readiness by coordinating education outreach, building necessary infrastructure, offering and seeking financial incentives such as rebates and rate discounts, streamlining permitting requirements, and other collaborative efforts. The Cities of Alhambra, Arcadia, Baldwin Park, Claremont, Diamond Bar, Irwindale, La Canada-Flintridge, Monterey Park, Pasadena, Rowland Heights, San Dimas, South El Monte, South Pasadena, and Temple City—which are member agencies of San Gabriel Valley Council of Governments—are partners in the SoCalEV collaborative.

The CEC recently awarded \$840,750 for the *SoCalEV Ready* program, administered by the SCAQMD, to begin installing PEV infrastructure in the region. AQMD will be providing up to \$2,000 per charger for hardware and installation costs. Attached is a list of the number of charging sites by city and a list of chargers requested in the proposal submitted to CEC. We are actively working with the major charger manufacturers and the SoCalEV members to coordinate the number and location of chargers identified in the original CEC proposal. In order to maximize public charging opportunities throughout our region, we urge the SGVCOG and its member cities to prioritize high-use PEV locations, provide cost-share where available and incentivize the purchase of PEVs through municipal efforts. AQMD will be organizing a workshop in August 2011 for partners in the *SoCalEV Ready* program

to work towards identifying suitable infrastructure sites and to discuss the upcoming RFP for EV charging infrastructure to be released shortly by LA County.

We encourage you and the SGVCOG to continue working with AQMD and the SoCalEV Collaborative in order to ensure we use public funds wisely to establish an easily accessible, comprehensive network of PEV infrastructure throughout the San Gabriel region and South Coast Basin. Should you have any questions regarding this information, please contact me directly at (909) 396-3249 or mmiyasato@aqmd.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'Matt Miyasato', written in a cursive style.

Matt Miyasato, Ph.D.
Assistant Deputy Executive Officer
Technology Advancement Office
SCAQMD

mmm:psk
Enclosure

cc: Michael A. Cacciotti, Mayor Pro Tempore
City of South Pasadena

ATTACHMENT D - UPDATED 4/20/11
SOCAL EV READY - LIST OF POTENTIAL SITES/CEQA EXEMPT (Columns K AND L)

Agency	City	Access (Public/ Fleet)	Site Owner (Public/ Private)	Street Address	Location	Total No. Requested	No. of Upgrades	No. of New Installs	
Cal State LA	Los Angeles	Public	Public	5151 State University Drive, LA 90032	Lot 2	2	2	0	
					Lot 7	3	2	0	
					Lot 10 Engineering Building	2	0	1	
Cal State LA Total						7	4	1	
Cal State University - Fullerton	Fullerton	Public	Public	800 N. State College Blvd	Parking Lot	10	0	10	
						10	0	10	
Cal Trans District 7	Los Angeles	Employee	Public	100 South Main Street	Employee Parking	1	1	0	
Cal Trans District 7 Total						1	1	0	
City of Anaheim	Anaheim	Fleet	Public	955 S. Melrose Street 200 S. Anaheim Boulevard	Anaheim Blvd to Vermont (east), turn right after railroad tracks into Fleet Maint. at stop sign make right and pass gas pumps, then left to bidg E	2	2	0	
						CHW parking structure - 1st floor	2	2	0
						Central PD Station parking lot on wall next to north gate.	1	1	0
						Anaheim Hilton Parking Structure	2	2*	0
						North of 5 fwy - Behind Mervyn's and food court, enter from Loara.	2	2	0
						front lot in public parking area off of Katella	2	2*	0
						From 91 fwy: exit Tustin Ave (north), veer left and follow signs to Metrolink station; chargers are located south of station			
						1039 Pacific Center Drive	5	2*	0

					800 W. Katella	Car park 1, level 2, section G	2	2*	0
					2150 Katella	North of Edison Stadium, to the east of Metrolink station (near bikerack); entrance from Katella	4	2*	0
					201 S. Anaheim Boulevard	CHW parking structure - 3rd floor across from West elevator	4	4	0
					200 S. Anaheim Boulevard	City Hall parking structure - 1st floor next to stairwell	4	4	0
City of Anaheim Total		Public/Fleet	Public				4	4	0
City of Beverly Hills	Beverly Hills	Public	Public		221 N. Crescent Drive	Parking Lot	2	0	2
					333 N. Crescent Drive	Parking Lot	2	0	2
					9361 Dayton Way	Parking Lot	2	0	2
					216 S. Beverly Drive	Parking Lot	2	0	2
					345 N. Beverly Drive	Parking Lot	2	0	2
					438 N. Beverly Drive/Canon	Parking Lot	2	0	2
					9510 Brighton/Rodeo	Parking Lot	2	0	2
					440 N. Camden	Parking Lot	2	0	2
					461 N. Bedford	Parking Lot	2	0	2
					321 S. La Cienga	Parking Lot	2	0	2
					333 Third Street	Parking Lot	1	0	1
City of Beverly Hills Total							21	0	21
City of Burbank	Burbank	Public	Public		333 E. Olive Ave	Community Development Dept	2	1	0
City of Burbank Total							2	1	0
City of Claremont	Claremont	3 Public/ 3 Fleet	Private		296 E. First Street, Claremont, CA 91711	Pomona College, South Parking Structure	6	0	6
		Fleet	Public		1616 Monte Vista Avenue, Claremont, CA 91711	City Yard	1	0	1
					207 Harvard Avenue, Claremont, CA 91711	City Hall/Claremont Village	1	0	1
City of Claremont Total							8	0	8
City of El Segundo	El Segundo	Public	Public		W. Holly and Main St.		2	0	2
City of El Segundo Total							2	0	2
City of Inglewood	Inglewood	Public	Public		201 South Ash Avenue		1	0	1
					3600 West 111th Street		1	0	1

8300 5th Avenue				1	0	1
3400 West Arbor Vitae				1	0	1
11125 Doty Avenue				1	0	1
Hargrave /Wexham Way				1	0	1
652 East Queen Street				1	0	1
400 west Beach avenue				1	0	1
330 Centinela Avenue				1	0	1
9717 Inglewood Avenue				1	0	1
330 Centinela Avenue				1	0	1
700 Warren Lane				1	0	1
231 S. Grevillea avenue				2	0	2
One Manchester Blvd.				2	0	2
101 W. Manchester Blvd.				1	0	1
3202 W. 85th St.				1	0	1
11141 Crenshaw Blvd.				1	0	1
4799 W. Century Blvd				1	0	1
222 W. Beach Avenue				2	0	2
Grevillea Art Park				1	0	1
Inglewood Playhouse				1	0	1
				24	0	24
City of Inglewood Total						
44933 Fern Avenue, Lancaster, CA 93534			Public	3	0	3
1141 W Avenue L, Lancaster, CA 93536			Public	2	0	2
44812 N. Sierra Highway, Lancaster, CA 93534				3	0	3
				8	0	8
City of Lancaster Total						
City of Lancaster	Lancaster	Public	Public			
City of Lancaster Total						
City of Long Beach	Long Beach	Fleet	Public	2	0	2

6360 W Sunset Blvd	Parking Lot	1	1	0
555 S Flower St	Parking Lot	2	2	0
555 W Temple St	Parking Lot	3	3	0
139 S George Burns Rd	Parking Lot	4	4	0
7151 W Manchester Blvd	Parking Lot	1	1	0
21300 Roscoe Blvd	Parking Lot	2	2	0
2901 Los Feliz Blvd	Parking Lot	3	3	0
6100 Sepulveda Blvd	Parking Lot	2	2	0
1000 Elysian Park Ave	Parking Lot	5	5	0
1440 Imperial Ave	Parking Lot	2	2	0
16821 Burbank Blvd	Parking Lot	2	2	0
16431 Ventura Blvd	Parking Lot	1	1	0
13723 Fiji Way	Parking Lot	2	2	0
10201 W Pico Blvd	Parking Lot	2	2	0
8801 Lincoln Blvd	Parking Lot	2	2	0
1200 Getty Center Dr	Parking Lot	5	5	0
2700 N Vermont Ave	Parking Lot	2	2	0
1235 N Figueroa St	Parking Lot	2	2	0
19300 Ventura Blvd	Parking Lot	1	1	0
8800 Venice Blvd	Parking Lot	2	2	0
5711 W Century Blvd	Parking Lot	3	3	0
8555 Beverly Blvd	Parking Lot	2	2	0
25825 Vermont Ave	Parking Lot	2	2	0
13652 Cantara Ave	Parking Lot	2	2	0
4747 Sunset Blvd	Parking Lot	2	2	0
5971 Venice Blvd, Bldg A	Parking Lot	2	2	0
5601 DeSoto Ave	Parking Lot	2	2	0
4401 Sunset Blvd	Parking Lot	0	0	0
465 S La Cienega Blvd	Parking Lot	3	3	0
7900 Loyola Blvd	Parking Lot	3	3	0
515 S Figueroa St	Parking Lot	4	4	0
15433 Ventura Blvd	Parking Lot	2	2	0
5355 Van Nuys Blvd	Parking Lot	1	1	0
111 N Grand Ave	Parking Lot	3	3	0
120 S Los Angeles St	Parking Lot	2	2	0
9301 Tampa Ave	Parking Lot	1	1	0
251 S Olive St	Parking Lot	2	2	0
5555 Melrose Ave	Parking Lot	4	4	0
6060 Wilshire Blvd	Parking Lot	3	3	0
4151 Prospect Ave	Parking Lot	2	2	0
5601 Wilshire Blvd	Parking Lot	2	2	0
4311 Lincoln Blvd	Parking Lot	2	2	0
5001 Rodeo Rd	Parking Lot	2	2	0
9620 Airport Blvd	Parking Lot	2	2	0

	5850 Centinela Ave	Parking Lot	2	2	0
	15421 Roscoe Blvd	Parking Lot	2	2	0
	14006 Riverside Dr	Parking Lot	1	1	0
	1111 S Figueroa St	Parking Lot	5	5	0
	6565 Sunset Blvd	Parking Lot	1	1	0
	405 Hilgard Ave	Parking Lot	6	6	0
	333 Universal Terrace Parkway	Parking Lot	2	2	0
	100 Universal City Plaza	Parking Lot	2	2	0
	941 W 35th St	Parking Lot	16	16	0
	10800 W Pico Blvd	Parking Lot	2	2	0
	1350 Sepulveda Ave	Parking Lot	2	2	0
	6464 Sunset Blvd	Parking Lot	2	2	0
	6331 Woodley Ave	Parking Lot	2	2	0
	1 Gateway Plaza	Parking Lot	10	10	0
	6340 Balboa Blvd	Parking Lot	3	3	0
	5151 State University Dr	Parking Lot	7	7	0
	18111 Nordhoff St (Prairie near Darby)	Parking Lot	2	2	0
	18111 Nordhoff St (Zelzah btwn Halstead & Superior)	Parking Lot	6	6	0
	18111 Nordhoff St (Zelzah and Kensie)	Parking Lot	2	2	0
	Off Zelzah, N of Plummer	Parking Lot	1	1	0
	10047 Old Depot Plaza Rd	Parking Lot	3	2	1
	1718 N Cherokee Ave	Parking Lot	4	4	0
	8475 S Vermont Ave	Parking Lot	2	2	0
	8265 Vista del Mar	Parking Lot	2	2	0
	TBD - Various Hollywood, Valley, Western, Other	Parking Lot	40	0	40
	5100 Hayvenhurst Ave	Parking Lot	2	1	1
	10179 Glencaks Blvd	Parking Lot	6	6	0
	6801 Hollywood Blvd	Parking Lot	2	2	0
	200 N Spring St	Parking Lot	2	2	0
	200 N Main	Parking Lot	5	5	0
	1201 S Figueroa St	Parking Lot	7	7	0
	425 S Palos Verdes St	Parking Lot	15	5	10
	6333 Zoo Drive	Parking Lot	4	4	0
	111 N Hope St	Parking Lot	14	14	0
	12002 Osborne Ave	Parking Lot	2	2	0
	1 World Way	Parking Lot	40	30	10

Public

Arcadia	Public	Public	301 N. Baldwin Ave, Arcadia, CA 9107	Southeast of main entrance	3	3	0
			405 South Santa Anita Avenue, Arcadia, Ca 91006	Parking lot - north of Ayers Hall	3	3	0
Baldwin Park	Public/Fleet	Public	14747 E. Romona, Baldwin Park, CA 91706	East of Yard entrance	2	2	0
Bellflower	Public	Public	9945 E. Flower Street, Bellflower, CA 90706		2	0	2
Castaic	Fleet	Public	Castaic, Ca.		1	1	0
			32132 Castaic Lake Drive, Castaic, CA 91384		4	0	4
Claremont	Public	Public	208 N. Harvard Avenue, Claremont, CA 91711		2	0	2
Compton	Public	Public	240 W. Compton Boulevard, Compton, CA 90220		2	0	2
Downey	Public	Public	7601 E. Imperial Highway, Downey, Ca 90242		4	0	4
			11282 S. Garfield Ave, Downey, Ca 90242	North of Yard entrance	3	3	0
Gardena	Public	Public	1731 W. Gardena Boulevard, Gardena, CA 90247		2	0	2
Hermosa Beach	Public	Public	Hermosa Ave. and 33rd Street, Hermosa Beach, CA 90254		4	0	4
Inwindale	Public/Fleet	Public	160 East Longden Ave., Inwindale, Ca 91706		2	2	0
La Canada-Flintridge	Public	Public	1418 Descanso Drive, La Canada-Flintridge, CA 91011		4	0	4
La Mirada	Public	Public	13800 La Mirada Boulevard, La Mirada, CA 90638		2	0	2
Lancaster	Public	Public	44900 N. 60th Street West, Lancaster, CA 93536		4	0	4
Los Angeles	Fleet	Public	Los Angeles, Ca.		1	1	0

			Los Angeles, Ca.						
			140 N. Grand Ave., Los Angeles, Ca.			2	2	0	
			1104 N. Eastern Ave., Los Angeles, CA			1	1	0	
			1200 N. State Street, Los Angeles, CA 90033	Public	Public	4	0	4	
			12021 S. Wilfrington Avenue, Los Angeles, CA 90059			4	0	4	
			4914 E. Cesar Chavez Avenue, Los Angeles, CA 90022			4	0	4	
			905 East El Segundo Blvd., Los Angeles, Ca 90059			4	0	4	
			2301 North Highland Avenue, Los Angeles, CA 90068			4	0	4	
			140 N. Grand Ave.			2	2	0	
			135 N. Grand Ave.			1	1	0	
			2275 Alcazar St, Los Angeles, CA 9	Public/Fleet	Public	3	3	0	
			5530 W. 83rd Street, Los Angeles, CA 90045			2	2	0	
			1525 Alcazar St, Los Angeles, CA 9			3	3	0	
			Lost Hills, Ca			1	1	0	
			23050 Pacific Coast Highway, Malibu, Ca 90265			4	0	4	
			33850 Pacific Coast Hwy., Malibu, CA 90265			2	2	0	
			30000 Pacific Coast Hwy., Malibu, CA 90265			4	4	0	
			23555 Civic Center Way (Former City Hall)			2	2	0	
			187000 Pacific Coast Hwy., Malibu, CA 90265			2	2	0	
Malibu	Public	Public							
Lost Hills	Fleet	Public							

Manhattan Beach	Public	Public	400-500 The Strand, Manhattan Beach, Ca 90266	Manhattan Beach	4	0	4
Marina Del Rey	Public	Public	13650 Mindanao Way, Marina Del Rey, CA 90292		4	0	4
Monterey Park	Fleet	Public	Monterey Park, Ca. 12400 E. Imperial Highway, Norwalk, CA 90650	Parking Lot adjacent to building	2	2	0
Norwalk	Public	Public	12350 Imperial Highway, Norwalk, CA 90650		3	3	0
Pacific Palisades	Public	Public	17700 Pacific Coast Hwy., Pacific Palisades 26300 Crenshaw Boulevard, Palos Verdes, CA 90274		2	2	0
Palos Verdes	Public	Public	North Altadena Drive, Pasadena		4	0	4
Pasadena	Public	Public	Walnut at Marengo, Pasadena		2	2	0
Playa Del Rey	Public	Public	12000 Vista del Mar, Playa Del Rey, CA 90293		2	2	0
Redondo Beach	Public	Public	400 - 1700 Esplanade, Redondo Beach, CA 90277		4	0	4
Rowland Heights	Public	Public	18150 East Pathfinder Road, Rowland Heights, CA 91748		4	0	4
San Dimas	Fleet	Public	San Dimas, CA 91773		1	1	0
San Pedro	Public	Public	120 Via Verde Park Road, San Dimas, CA 91773		4	0	4
San Pedro	Public	Public	3720 Steven M. White Drive, San Pedro, CA 90731		4	0	4
Santa Clarita	Fleet	Public	1799 Paseo Del Mar, San Pedro Santa Clarita, Ca.		2	2	0
South El Monte	Public	Public	1000 North Durfee Avenue, South El Monte, CA 91733		2	2	0
					4	0	4

Woodland Hills	Public, with perm	Public	6201 Winnetka Avenue Woodland Hills, CA 91371	Parking lot 1, off Brahma, and Parking lot 8 off El Rancho Road near Mason	20	0	20
LACCD Total							
South Coast Air Quality Management District							
Brea	Public	Public	101 S. Brea Blvd.	Brea	2	2	0
Cabazon	Public	Public	48400 Seminole Dr.	Cabazon	2	2	0
AQMD HQ	Fleet	Public	21865 Copley Drive, Diamond Bar, CA 91765	Automotive garage, gated	16	0	0
			21865 Copley Drive, Diamond Bar, CA 91765	Governing Board lot	2	0	0
Fountain Valley	Public	Public	17900 Newhope St.	Lobby Entrance	8	6	0
	Public	Public	11000 Garden Grove Bld.	Solar Carport	18	17	0
Garden Grove	Public	Public	24451 Health Center Drive	Fountain Valley	2	2	0
Laguna Hills	Public	Public	1036 Broxton Street	Garden Grove	2	2	0
Los Angeles	Public	Public	1200 Getty Center Dr.	Laguna Hills	2	2	0
			10250 Santa Monica Blvd	Los Angeles	2	2	0
			1 Gateway Plaza	Los Angeles	2	2	0
			5151 State University Drive	Los Angeles	2	2	0
Manhattan Beach	Public	Public	2200 Sepulveda	Manhattan Beach	2	2	0
Newport Beach	Public	Public	5508 Newport Center Drive	Newport Beach	2	2	0
Northridge	Public	Public	8801 Wilbur Ave.	Northridge	2	2	0
Norwalk	Public	Public	12324 Hoxie Avenue	Norwalk	2	2	0
Orange	Public	Public	1 City Boulevard West	Orange	2	2	0
Pasadena	Public	Public	160 N. Lake	Pasadena	2	2	0
Rancho Cucamonga	Public	Public	11208 Azusa Ct	Rancho Cucamonga	2	2	0
			6505 Carnelian St	Rancho Cucamonga	2	2	0
Riverside	Public	Public	8095 Lincoln Ave	Riverside	2	2	0
West Hollywood	Public	Public	647 N. San Vicente Bl	W. Hollywood	2	2	0
Santa Monica	Public	Public	1644 Cloverfield Ave	Santa Monica	2	2	0
Sherman Oaks	Public	Public	14006 Riverside Drive	Sherman Oaks	2	2	0
Signal Hill	Public	Public	2200 E. Willow St	Signal Hill	2	2	0
Temecula	Public	Public	28462 Front St.	Temecula	2	2	0
Valencia	Public	Public	24201 West Valencia Bld.	Valencia	2	2	0
South Coast Air Quality Management District Total							
Los Angeles	Fleet	Public	741 CEY Dr. South, Los Angeles	Fleet Yard	94	73	0
UCLA					3	3	0

University of California, Irvine Total	Irvine	Public/Fleet	Public	DeNeve Dr. & CEY Dr.	Parking Structure SV	6	6	0
				North, Los Angeles	(PS-SV)			
				Royce Drive & Sycamore Ct., Los Angeles	Parking Structure 5 (PS-5)	3	3	0
				Strathmore Dr. & Westwood Plaza, Los Angeles	Parking Structure 6 (PS-6)	6	6	0
					Parking Structure 8 (PS-8)	4	4	0
				Sunset & Westwood Plaza, Los Angeles	Parking Structure 4 (PS-4)	3	3	0
				Westwood Plaza & CEY Dr. South, Los Angeles	Parking Structure 9 (PS-9)	5	5	0
UCLA Total						30	30	0
				Aldrich Hall Service Road	Lot at Building 101	2	0	2
				Engineering Service Road	Parking Lot 18D	1	0	1
				Social Science Parking Structure, Pereira Drive		1	0	1
				Student Center Parking Structure, Pereira Drive		1	0	1
University of California, Irvine Total						5	0	5
	Santa Barbara	Fleet	Public	Service Parking Spaces near Building		1	0	1
		Public/Fleet	Public	Parking Structure 10		4	0	4
				Parking Structure 18		4	0	4
				Parking Structure 22		4	0	4
University of California, Santa Barbara Total						13	0	13
Grand Total						119	69	47

House Republicans move to thwart lighting efficiency rules

Federal energy legislation passed in 2007 phases out incandescent light bulbs starting next year. The GOP has made the rules a symbol of regulatory excess.

By Richard Simon, Los Angeles Times

July 16, 2011

Reporting from Washington

The House Republican majority moved Friday to keep old-style incandescent light bulbs around a bit longer, voting to block enforcement of new lighting efficiency rules and setting up a high-wattage fight with the Democratic-controlled Senate.

After failing earlier in the week to repeal the new standards, the House passed a bill that would bar the Energy Department from spending money next year to enforce them.

"If a manufacturer should choose to continue to make 100-watt bulbs, they would be permitted under this language, as there is clearly a market based on the thousands of consumers who have contacted Congress upset about their inability to buy 100-watt light bulbs," said Rep. Michael C. Burgess (R-Texas), author of the measure, which passed on a voice vote. "This is about the consumer driving the market, not the federal government deciding the market."

But the Senate version of the energy appropriations bill will be written by a committee chaired by Sen. Dianne Feinstein (D-Calif.), whose state has already implemented the new rules.

Thus, the humble light bulb could become another contentious issue for negotiations between the House and Senate.

Federal energy legislation signed by President George W. Bush in 2007 phases out the old incandescents over three years, starting with 100-watt bulbs next Jan. 1, in favor of more efficient lighting.

Republicans have made the light bulb rules a symbol of federal regulatory excess. Supporters say they will save energy and reduce greenhouse emissions. Consumers, they say, will still be able to buy a new model of incandescents that will cost more, but save money over time because they will be more efficient. Compact, squiggly-shaped fluorescent bulbs, an alternative to the old-style incandescent, have been criticized as more costly, containing mercury and mostly made in China.

Among the most outspoken critics of the new rules have been congressmen from Texas, which recently enacted legislation seeking to get around the federal law by declaring that incandescent bulbs — if made and sold only in Texas — do not involve interstate commerce and therefore are not subject to federal regulation.

Domestic bulb manufacturers are moving to produce more energy-efficient bulbs, said Kyle Pitsor, vice president of government relations for the National Electrical Manufacturers Assn. But he expressed concern that the legislation could lead foreign manufacturers to send to the U.S. bulbs that do not meet the new rules, undermining U.S. jobs.

Energy Department spokesman Damien LaVera said, "We continue to believe that it is a bad idea to roll back common-sense, bipartisan standards that save American families \$6 billion per year by saving energy at a time when families are already struggling to pay their energy bills. "

"It's up to the Senate to see the light and remove this anti-consumer pro-pollution amendment that would block enforcement of modern efficiency standards," said Daniel J. Weiss of the liberal Center for American Progress.

La Verne near top of water conservation policies list; other local cities rank last

By J.D. Velasco, Staff Writer

Posted: 07/14/2011 09:13:55 AM PDT

While one San Gabriel Valley city has proven itself second to best in water conservation among Southland cities, three other cities here have ranked dead last, according to a study released this week by the Sierra Club.

The survey studied water-related ordinances in cities across Los Angeles and Orange counties, evaluating them in 19 areas, such as whether they require water-saving toilets and appliances for new construction, if they have restrictions on lawn watering, and if they use recycled water.

La Verne got a thumbs up from the Sierra Club in 18 of those 19 categories, missing the mark only in a category related to water-saving dishwashers. Of the 122 cities in Los Angeles and Orange counties, only Los Angeles scored higher, a perfect 19 for 19.

La Puente, Baldwin Park and South El Monte did not fare as well. All three scored a zero on the survey. They were joined by only Palos Verdes Estates in that distinction.

George Watland, conservation program coordinator for the Angeles Chapter of the Sierra Club, which conducted the survey, said it is important for cities to have a conservation plan in place because Southern California's water supply can vary dramatically from year to year.

"If they are facing a shortage they will have to act in an ad hoc way," he said. "Our message is your neighboring cities are doing this - it can be done."

Dan Keesey, director of La Verne's Public Works Department, was happy to hear his city scored so highly, but said he didn't think La Verne was doing anything special.

"It's nice to know that we rank high," he said. "I'm proud of that, but, in all honesty, our water conservation ordinance is our primary tool to stay in compliance with state law."

William Galvez, director of Public Works and city engineer for Baldwin Park, said the survey showed him his city has some work to do.

"We're a little behind the curve here in Baldwin Park compared with other cities," Galvez said.

But he said he welcomed the survey results and hoped they would help push Baldwin Park toward being more water-conscious.

"The information here seems to be very well organized and I think it's very helpful," he said. "It's kind of timely for me because I have my own staff working on water conservation plans."

Galvez said the City Council asked him to look into implementing water conservation policies several months ago. He hopes to present a plan to council members as early as next month.

"Hopefully we can get off the worst list and go to the good list," Galvez said.

South El Monte City Manager Tony Ybarra said he was a bit puzzled that his city ended up ranked "worst."

"Conservation is very important," he said. "It's not as if we're negligent. We're very active."

He said that city doesn't have any official policies regarding water conservation on the books, but does consider water usage when approving projects.

"When we have developments go before the planning commission, there's conditions of approval," he said.

He said some of those conditions include drought tolerant landscaping and storm water collection on site, which are required by state law.

Interim La Puente City Manager Raul Romero did not return calls requesting comment.

Absent from the survey were scores for the counties, which set policies for unincorporated areas. Watland said the Sierra Club may look at county policies in a future project.

But Watland said if they had been scored, they probably would not have ranked high.

"Generally the county policies we saw were pretty weak," he said.

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San Gabriel Valley Tribune

Monterey Park to host energy rebate event

Posted: 07/08/2011 11:54:20 AM PDT

MONTEREY PARK - The city will host an energy upgrade event on July 23 in the Community Room at Monterey Park City Hall.

The event will feature booths, displays and a presentation about the Energy Upgrade California program and current incentives.

Local contractors who are participating in energy saving program will also be available to answer questions.

For more about this event and to register, visit www.sgvkog.org/energyupgrade or call 626-457-1800.

The Energy Upgrade California program provides L.A. County homeowners who make energy-saving home improvements with rebates and incentives of up to \$4,500.

For a limited time, homeowners can receive incentives of up to \$6,000, funded by an increase of \$1,500 in the incentives provided by L.A. County.

Energy upgrade home improvements that qualify for rebates and incentives include insulation, sealing, HVAC upgrades, energy-efficient windows, tankless water heaters and other "fixed" improvements.

Waste Management trash facility gets Azusa council approval

By Daniel Tedford, Staff Writer

Posted: 07/06/2011 10:56:27 PM PDT

AZUSA - The City Council approved Tuesday a new facility to handle trash and recyclables, despite objections from some residents and neighbors.

Waste Management's Materials Recycling Facility won support from four Azusa council members following a more than three hour meeting and months of review on the project. Councilman Uriel Macias was absent from the meeting.

"We have gone through this thing with a fine-tooth comb," Councilman Robert Gonzales said at the meeting. "We do what is best for all."

Officials with Waste Management said they were thrilled with the council's decision.

Project manager Mike Hammer said the company hopes to finish construction on the facility by the end of 2012.

"We will do everything we can to live up to the trust the council has put in us," Hammer said.

At a materials recycling facility, components of trash - garbage, biodegradables, recyclables - are separated, sorted, and transferred to their appropriate places, most often landfills and recycling plants.

The Azusa facility, on the northeast corner of Gladstone Street and Irwindale Avenue, will be 125,000 square feet and is designed to look like an office building to the casual observer.

Initially it is scheduled to handle 500 tons of recyclable objects per day, 1,500 tons of garbage, and 300 tons of green biodegradable waste.

At its peak, the facility is designed for 800 tons of recyclable objects per day, 2,500 tons of garbage, and 500 tons of green waste, according to city staff reports.

Hammer said they hope to reach peak goals within a year or two following the opening of the facility.

Azusa stands to make about \$1.5 million a year once the facility is built and runs at full capacity.

The trash will be handled indoors with a negative air pressure system that aims to keep odors from escaping. Air will be released through the roof with odor-neutralizing agents, if necessary, officials said.

Councilman Keith Hanks said the project was necessary for the San Gabriel Valley due to the future closure of the Puente Hills Landfill.

"The landfill is running out of room and it is necessary in the long term to reduce volumes in our landfills," Hanks said.

Despite assurances the project would have minimal impact on the community, speakers at the council meeting were a mixture of those who opposed the project - often wearing "dump the dump" shirts - and those who supported it.

And while Azusa champions the project, neighboring Irwindale has concerns.

Based on the environmental review, one of the unmitigated impacts from the project will be its effect on traffic on nearby streets, most of which are in Irwindale. Council members said they had hoped to work with Irwindale to mitigate the issues, but the city did not respond.

"Invitations were made," Hanks said. "Sounds to me like we gave it the good team effort to say 'hey, come talk to us.'"

The problem intersections include: Irwindale Avenue and Gladstone Street, Irwindale Avenue and Arrow Highway, Irwindale Avenue and the 210 Freeway on- and off-ramps, and impacts to a Caltrans facility in the area.

Irwindale is also considering the construction of a larger trash recycling facility being proposed by Athens Services.

The environmental report estimates 700 to 800 truck trips - arriving counts as one trip and leaving as one - a day to and from the facility, officials said. Estimates are based on passenger vehicles, so semi-trucks can be counted as two cars, officials said.

Hanks said he felt comfortable with the environmental reports on impacts to air quality, which conclude the only unmitigated impact was emissions of nitrogen oxides. Exposure to nitrogen oxides can cause respiratory issues and aggravate existing health problems.

"What the project is doing is mitigating it as much as it can," Hanks said.

Waste Management plans to convert its vehicles to alternative fuels, which would help mitigate the emissions.

Hanks also said the property was far enough away from the nearest school - about 2,300 feet - to ease any concerns.

Azusa's development agreement with Waste Management guarantees a payment of \$1.60 per ton to the city for all waste delivered to the facility and then transferred during the first three years the facility is in operation, according to the proposed agreement.

At full capacity, that translates into \$1.5 million a year for the city, according to the proposed agreement. The deal is slightly modified following the first three years.



San Gabriel Valley Council of Governments

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Date: July 28, 2011
To: Energy, Environment, and Natural Resources Committee
From: Nicholas T. Conway, Executive Director
Re: Department of Energy's (DOE) SunShot Initiative: Rooftop Solar Challenge to Induce Market Transformation

Recommended Action:

Consider recommending to the Governing Board and/or Executive Committee submission of a letter of support for the above-mentioned grant application.

Overview:

The California Center for Sustainable Energy (CCSE), in partnership with the County of Los Angeles ("County"), is developing a response to the DOE's *SunShot Initiative: Rooftop Solar Challenge to Induce Market Transformation*. The purpose of this effort is to achieve measurable improvements in market conditions for rooftop photovoltaics (PV) by streamlining and standardizing permitting and interconnection processes. The goal is to have the necessary policy and process framework in place to support a robust solar market in their region. The DOE estimates that removing market barriers and lowering no-hardware costs of PV systems through efficient policy and processes improvements can reduce PV system costs by up to 15%-20%. The areas of focus include: (1) Permitting and Interconnection Processes, (2) Net Metering and Interconnection Standards, (3) Financing Options, and (4) Planning and Zoning.

The CCSE will seek the maximum \$1 million amount for this phase of the funding opportunity. If awarded, funds and program support will be allocated among participants based on population.

Local Government Support:

The County has requested a letter of support from the San Gabriel Valley Council of Governments affirming the agency's overall support of the proposed effort and willingness to engage in activities, as appropriate, to achieve the proposed objectives.

Additionally, CCSE and the County are seeking to identify cities interested in participating as a partner in the grant. Participating cities will receive targeted technical and financial support for work related to the grant. Cities interested in participating must provide a letter of commitment from the chief elected official that confirms that the jurisdiction will contribute cost-share (10%) to the project in the form of staff time or other resources.

Please see the attached CCSE Partnership Proposal for more information. For cities interested in participating, please contact Andrew McAllister of the CCSE at Andrew.mcallister@energycenter.org or (858) 244-7282.



CCSE Partnership Proposal – DOE SunShot Rooftop Challenge

BACKGROUND

The California Center for Sustainable Energy (CCSE) is developing a southern California response to the Department of Energy’s (DOE) *Rooftop Solar Challenge to Induce Market Transformation* (“The Challenge”), DE-FOA-0000549. The Challenge is a two-phase, up to \$42.5 million effort focused on reducing the non-hardware balance of system costs for customer-sited, rooftop photovoltaic (PV) systems.¹ DOE is seeking to reduce these costs by achieving cross-jurisdictional streamlining and standardization of requirements associated with:

- Permitting and Interconnection Process
- Net Metering and Interconnection Standards
- Financing Options
- Planning and Zoning

Participants in the Challenge are intended to be regional or statewide teams of local governments. Teams are required to benchmark current processes across the four action areas in their application to DOE, and track improvements to these processes through the end of Phase 1. High performing Phase 1 teams will be eligible to participate in a potential Phase 2.

PROPOSAL ACTIVITIES

Jurisdictions taking part in this application will receive: technical and logistical support; educational opportunities related to solar implementation best practices; custom assessments of their current solar permitting and inspection processes; financial support for staff working on activities related to this effort; and recognition from DOE. In exchange, jurisdictions will: work with CCSE staff to benchmark current internal processes; engage with the wider regional team to identify opportunities for process improvements; champion the implementation of these improvements within their organizations; and track the impact of operational changes resulting from proposal activities. Jurisdictions will also collaborate with CCSE staff in discussions with their respective utilities on interconnection and net energy metering processes.

¹ Phase 1 has been allocated up to \$12.5 million for between 20-25 awards. Upon completion of Phase 1, DOE may invite high performing teams to submit proposals for Phase 2, a \$25-30 million effort focused on state/regional standardization of permitting processes.

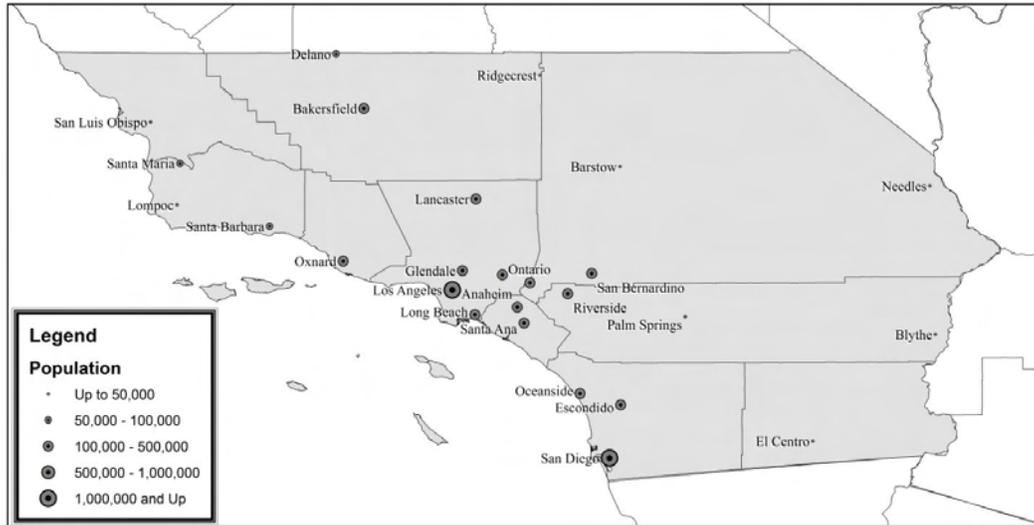


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NEXT STEPS

CCSE plans to seek the full \$1 million Phase 1 limit for this proposal and to allocate funds and levels of program support among participants based on population. To maximize the learning benefits to DOE, we aim to have a diverse mix of jurisdictions representing variation in size, load serving entity (IOUs, POUs, and Irrigation Districts) and county location. We are seeking tentative commitments from jurisdictions across the 10 southern California counties (Figure 1). We will use these commitments in crafting our Letter of Intent to DOE, due July 29, 2011.

Figure 1 – Southern California Region with example cities and 2010 population estimates



Once a jurisdiction has expressed interest in participating they should begin internal conversations immediately, as teams must provide letters of support from their respective chief elected official and a 10% cost share consisting of cash or in-kind contributions (e.g. existing staff time). In addition, we must provide letters of support from the State Energy Office(s) and the primary load serving entity (LSE) for each participating jurisdiction. All letters of commitment must be included in the application, due August 31, 2011.

If your jurisdiction is interested in participating in this proposal, please contact Andrew McAllister, Director of Policy and Programs at andrew.mcallister@energycenter.org or (858)244-7282. Interested parties should inform CCSE no later than Monday, July 18, 2011 and provide letters of commitment no later than Friday, July 22, 2011. We look forward to hearing from you and beginning work on this exciting opportunity.

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- **Desk Lamps with Standard Bulb**
60 Watts and greater qualify for new Desk or Table Lamps

All new lamps come with a GU-24 pin based bulb & shades where applicable. Some assembly required.



Hints and Tips about the Exchange

- **DO** bring your old lamps in working condition with their current light bulbs in the sockets
- **DO NOT** bring your Lamp Shades

FLUORESCENT TUBE SUPER RECYCLING EVENT!

For free & easy recycling, bring your old fluorescent tubes up to 4ft in length during our normal event hours.

WHEN
(Sat & Sun)

24 & 25 September 2011

8:00AM to 1:00PM

WHERE

KMART

Parking Lot
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Covina, CA 91722**



OPERATION LAMP EXCHANGE is an energy efficiency program that allows residential customers of Southern California Edison to exchange inefficient halogen and incandescent light fixtures for new, Energy Star labeled lamps.

- You MUST be a Southern California Edison residential customer to participate. Any SCE residential customer may participate in any Lamp Exchange Event at any time.
- Bring your SCE Bill and/or CA driver's license with an address where SCE provides your electrical service.
- Limit of 10 working lamps per household per day.

This program is Funded by California utility customers and administered by Southern California Edison under the auspices of the California Public Utilities Commission.



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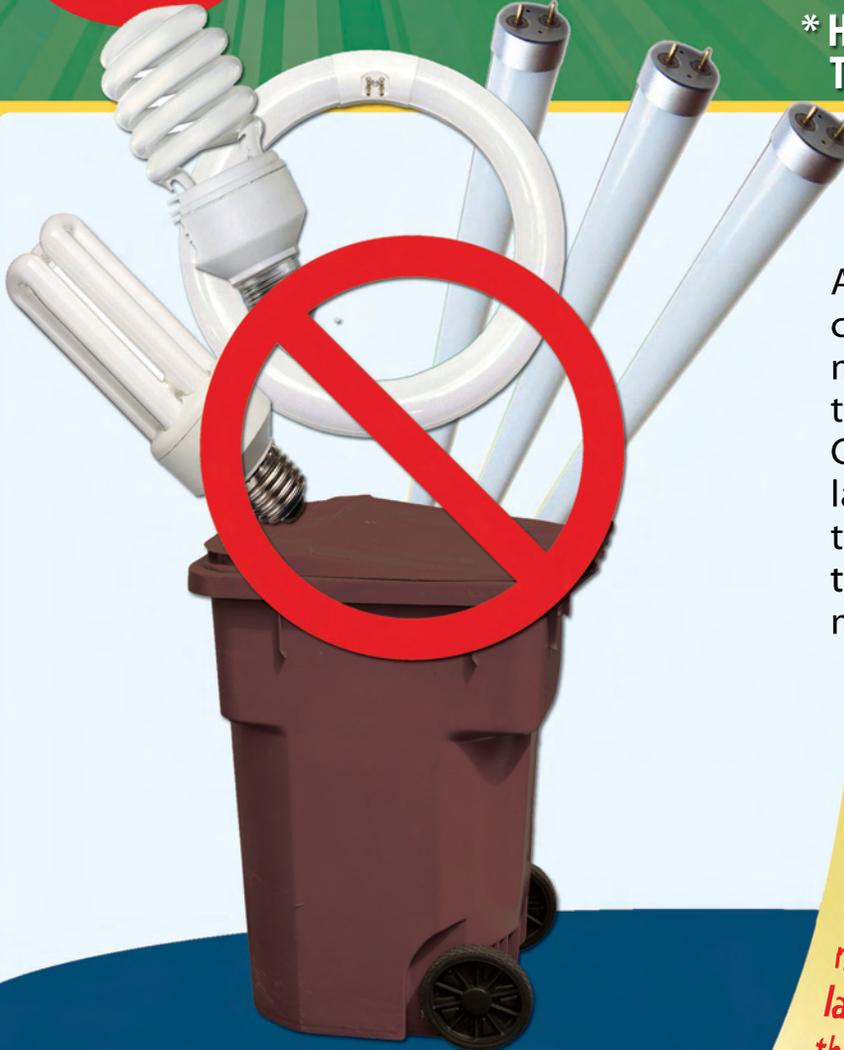
September 24 & 25, 8 AM - 1 PM

**KMART parking lot
1162 North Citrus Avenue, Covina**

* Household generated lamps only
Tubes 4' long or less

Why?

All fluorescent lighting contains small amounts of mercury. Mercury is hazardous to your health, which is why California banned fluorescent lamps from disposal in the trash. If improperly placed in the trash, they break and mercury is released.



A recent study conducted in the San Gabriel Valley found that 45% of mercury-containing lamps are being thrown in the trash!



Funded in part by a grant from the Department of Resources Recycling and Recovery (CalRecycle)

Program is funded by California utility customers and administered by Southern California Edison under the auspices of the California Public Utilities Commission

Memorandum

Date: July 19, 2011
To: Energy, Environment, and Natural Resources Committee
From: Rob Romanek, Watershed Coordinator
Subject: Watershed Coordination Program Update

Progress in implementing the task outlines in the Watershed Coordinator Work Plan is ongoing. The SGVCOG has requested a grant extension for an additional six months from the Department of Conservation (DOC). The DOC Grant Manager has informed us that the extension has been approved (which began July 1st) and that official letters will be send out shortly.

The Watershed Coordinator has completed and submitted a grant application for the State of California Strategic Growth Council Urban Greening Planning Grant, requesting planning funds to develop the San Jose and Thompson Creek Urban Greenway Plan. The Watershed Coordinator has also continued to assist the San Gabriel Valley Council of Government (SGVCOG) with the development of an Open Space Preservation Policy. The SGVCOG Governing Board will consider adopting the draft Open Space Policy at their July 21, 2010 meeting, which will include a presentation for the Watershed Coordinator.

Completion of work plan task has also been furthered, a GIS analysis identifying regions of the San Gabriel Valley appropriate for potential placement of community garden and native landscaping/water wise demonstration gardens is near completion. Identifying potential locations for and supporting development of, these facilities help to promote stewardship of the landscape and is a vital component of creating, enhancing, and protecting open space.

Contact information: Rob Romanek, Watershed Coordinator at 626.815.1019 x108 or Rromanek@wca.ca.gov.