



San Gabriel Valley Council of Governments

AGENDA AND NOTICE OF THE MEETING OF THE SGVCOG PUBLIC WORKS TECHNICAL ADVISORY COMMITTEE

Monday, October 21, 2019 – 12:00 PM

Monrovia Community Center: 119 W. Palm Ave., Monrovia, CA 91016

Chair
Rene Guerrero
City of Pomona

Vice Chair
David Liu
City of Diamond Bar

Immediate Past Chair
Phil Doudar
L.A. County DPW

Members

Arcadia
Azusa
Claremont
Diamond Bar
El Monte
Glendora
Irwindale
Industry
La Verne
Monrovia
Monterey Park
Pomona
San Dimas
San Gabriel
San Marino
South El Monte
South Pasadena
Temple City
West Covina
L.A. County DPW

Thank you for participating in today's meeting. The Public Works Technical Advisory Committee encourages public participation and invites you to comment on agenda items.

MEETINGS: *Regular Meetings of the Public Works Technical Advisory Committee are held on the third Monday of each month at 12:00 PM at the Monrovia Community Center – 119 W. Palm Ave., Monrovia, CA 91016.* The Public Works Technical Advisory Committee agenda packet is available at the San Gabriel Valley Council of Government's (SGVCOG) Office, 1000 South Fremont Avenue, Suite 10210, Alhambra, CA, and on the website, www.sgvkog.org. Copies are available via email upon request (sgv@sgvcog.org). Documents distributed to a majority of the Committee after the posting will be available for review in the SGVCOG office and on the SGVCOG website. Your attendance at this public meeting may result in the recording of your voice.

PUBLIC PARTICIPATION: Your participation is welcomed and invited at all Public Works Technical Advisory Committee meetings. Time is reserved at each meeting for those who wish to address the Board. SGVCOG requests that persons addressing the Committee refrain from making personal, slanderous, profane, or disruptive remarks.

TO ADDRESS THE PUBLIC WORKS TECHNICAL ADVISORY COMMITTEE: At a regular meeting, the public may comment on any matter within the jurisdiction of the Committee during the public comment period and may also comment on any agenda item at the time it is discussed. At a special meeting, the public may only comment on items that are on the agenda. Members of the public wishing to speak are asked to complete a comment card or simply rise to be recognized when the Chair asks for public comments to speak. We ask that members of the public state their name for the record and keep their remarks brief. If several persons wish to address the Committee on a single item, the Chair may impose a time limit on individual remarks at the beginning of discussion. **The Public Works Technical Advisory Committee may not discuss or vote on items not on the agenda.**

AGENDA ITEMS: The Agenda contains the regular order of business of the Public Works Technical Advisory Committee. Items on the Agenda have generally been reviewed and investigated by the staff in advance of the meeting so that the Committee can be fully informed about a matter before making its decision.

CONSENT CALENDAR: Items listed on the Consent Calendar are considered to be routine and will be acted upon by one motion. There will be no separate discussion on these items unless a Committee member or citizen so requests. In this event, the item will be removed from the Consent Calendar and considered after the Consent Calendar. If you would like an item on the Consent Calendar discussed, simply tell Staff or a member of the Public Works Technical Advisory Committee.



In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the SGVCOG office at (626) 457-1800. Notification 48 hours prior to the meeting will enable the SGVCOG to make reasonable arrangement to ensure accessibility to this meeting.



PRELIMINARY BUSINESS

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Public Comment (*If necessary, the Chair may place reasonable time limits on all public comments*)

CONSENT CALENDAR (*It is anticipated that the Committee may take action on the following matters*)

5. Review Public Works TAC Meeting Minutes: 09/16/2019 (**Page 1**)
Recommended Action: Review and approve.

DISCUSSION ITEMS (*It is anticipated that the Committee may take action on the following matters*)

6. Appointment of SGVCOG Representatives to the Metro Technical Advisory Committee (TAC) – Alexander Fung, Management Analyst, SGVCOG (**Page 5**)
Recommended Actions:
 1. *Recommend the SGVCOG Governing Board to appoint Joshua Nelson from the City of Industry as the SGVCOG Delegate and Rene Guerrero from the City of Pomona as the SGVCOG Alternate Representative to the Metro TAC.*
 2. *Select a Public Works TAC member to be recommended by the SGVCOG Governing Board to serve as the SGVCOG Representative to the Metro TAC's Streets and Freeways Subcommittee.*

PRESENTATIONS

7. SB 901 Utility Wildfire Mitigation Plan – Anthony Noll, Program Manager, California Public Utilities Commission (**Page 11**)
Recommended Action: For information.
8. Safe Clean Water Program Overview and Updates – Dan Lafferty, Deputy Director, Los Angeles County Department of Public Works (**Page 13**)
Recommended Action: For information.

UPDATE ITEMS (*It is anticipated that the Committee may take action on the following matters*)

9. Clean Power Alliance: Proposed Customer Programs – Christian Cruz, Community Programs Manager, Clean Power Alliance (**Page 15**)
Recommended Action: For information.

STAFF ANNOUNCEMENTS

10. 626 Golden Streets: Streets and Treats
Recommended Action: For information.
11. San Gabriel Valley Energy Wise Partnership: City Staff Energy Work Group Meeting

- Recommended Action: For information.*
- 12.** Upcoming Presentations and Meeting Dates
Recommended Action: For information.

ANNOUNCEMENTS

ADJOURN



SGVCOG Public Works TAC Meeting Minutes

Date: September 16, 2019

Time: 12:00 P.M.

Location: Monrovia Community Center
119 West Palm Avenue, Monrovia, CA 91016

PRELIMINARY BUSINESS

1. Call to Order
The meeting was called to order by D. Liu at 12:08pm.
2. Pledge of Allegiance
D. Liu led the Public Works TAC in the Pledge of Allegiance.
3. Roll Call

Members Present

R. Delgadillo; Azusa
D. Liu; Diamond Bar
R. Ramos; Irwindale
J. Nelson; Industry
D. Keesey, A. Ciotti; La Verne
F. Lopez; Monterey Park
K. Patel; San Dimas
M. Heredia; South El Monte
A. Avery; Temple City
J. Lu, J. Yang, A. Ross; LA County DPW

Members Absent

Arcadia
Claremont
El Monte
Glendora
Monrovia
Pomona
San Gabriel
San Marino
South Pasadena
West Covina

SGVCOG Staff

M. Creter, Executive Director
M. Christoffels, Staff
C. Sims, Staff
A. Fung, Staff

Guests

Greg Jaquez, MNS Engineers
Dana Purcell, SCE
Susan Morgan, SCE
Melissa Martin, SCE
Fred Alamalhoda, LAE
Jared Dever, SGVMVCD
Shawn Ariannia, Geo-Advantec
Violette Sedagat, Geo-Advantec
Bahman Janka, City of Pasadena
Conrad Viana, City of Pasadena
Leif Christiansen, LGC
Jeannie Kong, SoCalGas
Diego Cadena, WRE
Shahnawaz Ahmad, SA Associates

4. Public Comment
There was no public comment.

CONSENT CALENDAR

- 5. Review Public Works TAC Meeting Minutes: 07/15/2019
There was a motion to approve the committee meeting minutes from July 15, 2019. (M/S: Azusa/Diamond Bar)

[Motion Passed]

Ayes	Azusa, Diamond Bar, Irwindale, Industry, La Verne, Monterey Park, San Dimas, South El Monte, Temple City, Los Angeles County DPW
Noes	
Abstain	
Absent	Arcadia, Claremont, El Monte, Glendora, Monrovia, Pomona, San Gabriel, San Marino, South Pasadena, West Covina

PRESENTATIONS

- 6. San Gabriel Valley Regional Bikeshare Program

Caitlin Sims, SGVCOG’s Principal Management Analyst, provided a brief presentation on the San Gabriel Valley Regional Bikeshare Program. The SGVCOG was awarded funding by the California Transportation Commission’s Greenhouse Gas Reduction Fund Grant Program in 2017 to decrease drive-alone trips and increase the share of bicycle trips in the San Gabriel Valley region. After a competitive procurement and technical evaluation completed by SGVCOG and City staff, Gotcha Media Holdings was selected to deploy 840 e-bikes throughout the region. SGVCOG staff is currently working with the Gotcha team to implement the regional bikeshare program and the first launch event will be held in conjunction with the 626 Golden Streets; Street and Treats event on Saturday, October 26, 2019.

- 7. Statewide Energy Efficiency Collaborative Resources for Local Governments

Leif Christiansen, Local Government Commission’s Statewide Energy Efficiency Coordinator, provided a presentation on Statewide Energy Efficiency Collaborative’s (SEEC) no-cost energy efficiency resources for local governments. Mr. Christiansen provided overviews of Local Government Commission’s Annual Statewide Energy Efficiency Forum, a comprehensive online emissions management platform named ClearPath, and Institute for Local Government’s Beacon Program.

ACTION ITEMS

- 8. I-605 Corridor Aesthetics Master Plan

Mark Christoffels, SGVCOG’s Chief Engineer, provided a presentation on the I-605 Corridor Aesthetics Master Plan. The Gateway Cities Council of Governments (GCCOG) formed an Aesthetics Committee to develop a uniform approach to future highway improvements on the I-605 freeway. This committee, which is comprised of members from GCCOG, SGVCOG, Los Angeles County Metropolitan Transportation Authority (Metro), and California Department of Transportation (CalTrans), provided background information and community preferences for the overall proposed aesthetic design of the I-605 freeway. Each agency is now being requested to approve the Master Plan with the understanding that these guidelines will be used on any future project constructed along the I-605 Corridor from the 405 to the 210 freeways.

There was a motion for the Public Works TAC to recommend the SGVCOG Governing Board to approve the I-605 Corridor Aesthetics Master Plan. (M/S: Azusa/Industry)

[Motion Passed]

Ayes	Azusa, Diamond Bar, Irwindale, Industry, Monterey Park, San Dimas, South El Monte, Temple City, Los Angeles County DPW
Noes	
Abstain	La Verne
Absent	Arcadia, Claremont, El Monte, Glendora, Monrovia, Pomona, San Gabriel, San Marino, South Pasadena, West Covina

DISCUSSION ITEMS

9. LACMTA Technical Advisory Committee Representative Appointment

Given that there has been a vacancy of a SGVCOG representative on the Los Angeles County Metropolitan Transportation Authority (Metro) Technical Advisory Committee (TAC), the committee was given the opportunity to recommend the SGVCOG Governing Board to appoint a SGVCOG representative to the Metro TAC. Alexander Fung, SGVCOG’s Management Analyst, provided a presentation on the Metro TAC’s background and duties. The appointed representative must be a full-time employee from one of SGVCOG’s member cities and be available on attend the Metro TAC meetings on the first Wednesday of every month at 9:30am.

After a thorough discussion, two committee members were nominated to serve as the SGVCOG representative on the Metro TAC:

- Joshua Nelson, City of Industry
- Rene Guerrero, City of Pomona

Given that one of the nominees was not present at the meeting, the committee decided to direct staff to solicit and confirm interest from the nominees and re-visit this item at the next committee meeting in October.

UPDATE ITEMS

10. Upcoming Changes to Southern California Edison’s Local Government Partnership Program

Alexander Fung from the SGVCOG provided an announcement on the upcoming changes to Southern California Edison’s Local Government Partnership Program. Currently, the SGVCOG partners with Southern California Edison (SCE) and SoCalGas to implement the San Gabriel Valley Energy Wise Partnership. Beginning January 1, 2020, the Partnership will be continuing without SCE. SGVCOG will be working with TRC Solutions to bid on the request for application (RFA) that will be released by SCE in the near future. Additional details regarding changes to SCE’s Local Government Partnership Program will be provided at the upcoming San Gabriel Valley Energy Wise Partnership’s City Staff Energy Work Group meeting.

STAFF ANNOUNCEMENTS

11. San Gabriel Valley Energy Wise Partnership City Staff Energy Work Group Meeting

Alexander Fung from SGVCOG provided an announcement on the upcoming City Staff Energy Work Group meeting that will be held on Tuesday, September 24, 2019 at 1:30pm at the Monrovia Community Center. Mr. Fung mentioned that all committee members are invited to join the work group meeting to receive updates from utility companies and share best practices in implementing energy efficiency projects in the San Gabriel Valley region.

12. Next Committee Meeting

Alexander Fung from SGVCOG provided an announcement on the committee's future meeting dates. The next meeting is scheduled for Monday, October 21, 2019 at 12:00pm at the Monrovia Community Center.

ANNOUNCEMENTS

There were no further announcements at this meeting.

ADJOURN

The meeting adjourned at 1:13pm.

DATE: October 21, 2019

TO: Public Works Technical Advisory Committee

FROM: Marisa Creter, Executive Director

RE: **APPOINTMENT OF SGVCOG REPRESENTATIVES TO THE METRO TECHNICAL ADVISORY COMMITTEE**

RECOMMENDED ACTION

- 1) Recommend the SGVCOG Governing Board to appoint Joshua Nelson from the City of Industry as the SGVCOG Delegate and Rene Guerrero from the City of Pomona as the SGVCOG Alternate Representative to the Metro TAC; and,
- 2) Select a Public Works TAC member to be recommended by the SGVCOG Governing Board to serve as the SGVCOG Representative to the Metro TAC's Streets and Freeways Subcommittee.

BACKGROUND

The Los Angeles County Metropolitan Transportation Authority (Metro) established a Technical Advisory Committee (TAC) in 1977 in accordance to state law. The TAC provides technical assistance to Metro by reviewing and evaluating the various transportation proposals and alternatives within Los Angeles County. Issues and topics discussed by the TAC include the funding, operation, construction, and maintenance of streets and freeways, bus and rail transit projects, demand and system management initiatives, accessibility projects for individuals facing disabilities, and air quality improvement projects. The committee reviews and provides recommendations on these issues and topics to the Metro Board of Directors and Metro staff members.


Additionally, the TAC consists of four standing subcommittees:

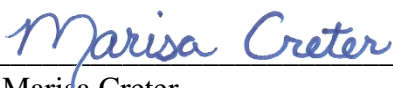
- **Bus Operations Subcommittee:** Reviews and provides technical input on all bus operations, capital, and legislative issues.
- **Streets and Freeways Subcommittee:** Reviews and provides technical input on projects and issues related to seaports and airports access, goods movement, bicycle improvements, pedestrian improvements, transportation enhancements activities, traffic systems management, and streets and freeways operation and programming.
- **Local Transit Systems Subcommittee:** Provides technical input on issues affecting local transportation systems, including fixed route circulation, commuter services, paratransit, and rail feeder services.
- **Transportation Demand Management (TDM)/Sustainability Subcommittee:** Provides technical input on TDM, air quality issues, bicycle and pedestrian improvements, transportation enhancement activities, and Metro programs that assist the implementation of a countywide transportation system to increase mobility, foster walkable and livable communities, and minimize greenhouse gas and environmental impacts.

Mr. Larry Stevens, who served as the SGVCOG representative to the Metro TAC and the Assistant City Manager of the City of San Dimas, recently retired from the City. In addition, Mr. Bahman Janka, who currently serves as City of Pasadena's Transportation Administrator and the SGVCOG representative to the Metro TAC's Streets and Freeways Subcommittee, announced that he will be resigning from the subcommittee next month. As a result, the SGVCOG Public Works Technical Advisory Committee was provided with the opportunity to recommend committee members to be appointed as the SGVCOG representatives to the Metro TAC and Metro TAC's Streets and Freeways Subcommittee.

Both the Metro TAC and the Metro TAC's Streets and Freeways Subcommittee convene at the Metro Headquarters Building at 1 Gateway Plaza, Los Angeles, CA 90012. The Metro TAC convenes on the first Wednesday of every month at 9:30am and the Metro TAC's Streets and Freeways Subcommittee meets on the third Thursday of every month at 9:30am.

The appointed representatives must be full-time employees from SGVCOG member cities and cannot be paid consultants. After being appointed by the SGVCOG, the representatives must also be confirmed by the League of California Cities in order to serve as official voting members. The membership structures of the Metro TAC and the Metro TAC's Streets and Freeways Subcommittee can be found in Attachments A and B, respectively.

Prepared by: 
Alexander P. Fung
Management Analyst

Approved by: 
Marisa Creter
Executive Director

ATTACHMENTS

Attachment A – Metro TAC Membership Structure

Attachment B – Metro TAC's Streets and Freeways Subcommittee Membership Structure

TECHNICAL ADVISORY COMMITTEE

MEMBERSHIP STRUCTURE

<u>AGENCY</u>	<u>MEMBERS</u>
City of Los Angeles	3
County of Los Angeles	3
League of Cities	8
Caltrans	2
Metro Operations	1
Bus Operations Subcommittee (BOS)	2
City of Long Beach	1
Local Transit Systems Subcommittee (LTSS)	2
Metro Chief Executive Officer or Alternate	1
Citizen Representative on ADA Issues	1
Southern California Regional Rail Authority (SCRRA)*	1
Southern California Association of Governments (SCAG)*	1
Southern California Air Quality Management District (SCAQMD)*	1
Southern California Automobile Club	1
California Highway Patrol (CHP)	1
Goods Movement Representative*	1
Transportation Demand Management/Air Quality Subcommittee (TDM/AQ)	2
Bicycle Coordinator	1
Pedestrian Coordinator	1
Public Health Representative*	1
Total	35

35 members, 30 voting members

*ex-officio (non-voting) member

ARTICLE II. MEMBERSHIPSection 1. Membership

The Subcommittee shall consist of (16) voting and (3) ex-officio agencies/modal representatives listed below:

	members
• Automobile Club of Southern California	1
• California Highway Patrol	1
• Caltrans	1
• City of Long Beach	1
• City of Los Angeles	1
• County of Los Angeles	1
• League of California Cities	7
• MTA	1
• Arterial ITS Working Group	1
• Bicycle Coordinator	1
• TDM/Air Quality Sub-Committee (<i>Ex-Officio</i>)	1
• Southern California Association of Governments (SCAG) (<i>Ex-Officio</i>)	1
• Goods Movement (<i>Ex-Officio</i>)	1

REPORT

DATE: October 21, 2019
TO: Public Works Technical Advisory Committee
FROM: Marisa Creter, Executive Director
RE: **SB 901 UTILITY WILDFIRE MITIGATION PLAN**

RECOMMENDED ACTION

For information only.

ABOUT CPUC


The California Public Utilities Commission (CPUC) strives to empower California through access to safe, clean, and affordable utility services and infrastructure. The Commission regulates privately-owned electric, natural gas, telecommunications, water, railroad, rail transit, and passenger transportation companies, in addition to authorizing video franchisees. The five commissioners of the CPUC are appointed by the Governor for six-year terms. CPUC commissioners and staff are dedicated to ensuring that residents are protected against fraud and that consumers have safe and reliable utility services at reasonable rates.

BACKGROUND

SB 901 (Dodd) was signed by former Governor Brown last year to authorize the CPUC to permit utilities to recover costs associated with wildfires that occur after December 31, 2018. The bill addresses issues regarding wildfire prevention, response and recovery, wildfire mitigation plans by electric utilities, and cost recovery by electric corporations of wildfire-related damages. SB 901 also requires each electricity utility to submit wildfire mitigation plans to the CPUC.

Electric utilities, including Southern California Edison, San Diego Gas & Electric, and Pacific Gas and Electric Company, submitted their wildfire mitigation plans on February 6, 2019. The CPUC subsequently approved the plans, subject to several conditions, on May 30, 2019. A list of approved wildfire mitigation plans can be found on the CPUC website at cpuc.ca.gov/SB901/.

Anthony Noll, CPUC's Program Manager, will provide a brief presentation on CPUC's involvement in developing wildfire prevention strategies and regulating electric utilities' wildfire mitigation plans.

Prepared by: 
Alexander P. Fung
Management Analyst

REPORT

Approved by: Marisa Creter
Marisa Creter
Executive Director

REPORT

DATE: October 21, 2019
TO: Public Works Technical Advisory Committee
FROM: Marisa Creter, Executive Director
RE: **SAFE CLEAN WATER PROGRAM OVERVIEW AND UPDATES**

RECOMMENDED ACTION


For information only.

BACKGROUND

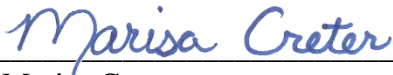
Los Angeles County residents voted to approve Measure W, known as Safe Clean Water Program, in the recent November 2018 elections. Revenue from the measure will fund projects, programs, and infrastructure to capture, treat, and recycle rainwater. Beginning in late 2019, this program will generate approximately \$300 million a year through a special parcel tax of 2.5 cents per square foot for impermeable surface area. Of the \$300 million annual revenue, \$150 million will be spent on regional program implementation, another \$120 million will be spent on municipal program implementation, and the remaining \$30 million will be spent on flood control district programs.

Earlier last week, the Safe Clean Water Program announced the first call-for-projects for fiscal years 2020-2021 and 2021-2022. The program is currently soliciting applications in the categories of infrastructure program, technical resources program, and scientific studies program. Deadline for consideration for projects in fiscal year 2020-2021 is set for December 15, 2019 and July 31, 2020 for projects in fiscal year 2021-2022. Additional information regarding the program's call-for-projects can be found on <https://safecleanwaterla.org/call-for-projects/>.

Dan Lafferty, Los Angeles County Department of Public Works' Deputy Director, will provide a brief presentation on the Safe Clean Water Program at this meeting.

Prepared by: 

Alexander P. Fung
Management Analyst

Approved by: 

Marisa Creter
Executive Director

DATE: October 21, 2019

TO: Public Works Technical Advisory Committee

FROM: Marisa Creter, Executive Director

RE: **CLEAN POWER ALLIANCE: PROPOSED CUSTOMER PROGRAMS**

RECOMMENDED ACTION

For information only.

ABOUT THE CLEAN POWER ALLIANCE

The Clean Power Alliance (CPA) serves as a locally-operated electricity provider in Southern California across Los Angeles and Ventura counties and offers renewable energy for approximately three million customers in 31 communities, including the Cities of Alhambra, Arcadia, Claremont, Sierra Madre, South Pasadena, and Temple City in the San Gabriel Valley. CPA purchases clean power from external sources and delivers the electricity through Southern California Edison's electric grids.

BACKGROUND

In July 2018, the CPA Board of Directors approved a four-year contract with Calpine Energy Solutions for data management and call center services. The contract's scope of work included the planning and implementation of a Distributed Energy Resources (DER) pilot program that commences no later than January 2020.

DERs are local geographically-dispersed energy resources or technologies that enable customers to shift or reduce their electric load during certain times of the day. Utilities, such as the CPA, can benefit from customers that participate in DER programs given that less energy would be utilized during demand response events. The avoided load from DERs can also be sold as a resource in the California Independent Service Operator (CAISO) market to help meet the electricity needs of consumers.


CPA staff engaged with the selected contractors in the evaluation and planning process of the DER pilot program for the past five months and selected the following programs:

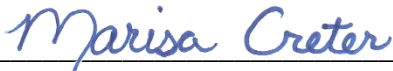
- **Smart Thermostats:** Residential customers with existing thermostats and/or new thermostats for low-income customers
- **Solar and Storage:** Commercial and residential customers with existing or new equipment
- **Electric Vehicle Charging:** Commercial customers with existing equipment

Each of these customer segments will be offered incentives to allow CPA to use their equipment for demand response and/or wholesale market participation. Funds will also be available for the purchase and/or installation of new equipment on a limited basis.

REPORT

Christian Cruz, CPA's Community Outreach Manager, will provide a brief update at this meeting.

Prepared by: 
Alexander P. Fung
Management Analyst

Approved by: 
Marisa Creter
Executive Director