



Regional Transportation Planning Agency - Local Transportation Commission
Monterey County Service Authority for Freeways & Expressways
Monterey County Regional Development Impact Fee Joint Powers Agency
Email: info@tamcmonterey.org

TECHNICAL ADVISORY COMMITTEE

Thursday, June 3, 2021

****9:30 AM****

REMOTE CONFERENCING ONLY

There will be NO physical location of the meeting.

Please see all the special meeting instructions at the end of this agenda

Join meeting online at:

<https://us02web.zoom.us/j/950428194?pwd=T0N6RkZXWmN3UDAwTEZpUE9iVTIzQT09>

OR

By teleconference at: +1 669 900 6833

Meeting ID: 950 428 194 | Password: 185498

Any person who has a question concerning an item on this agenda may call the Agency Secretary to make inquiry concerning the nature of the item described on the agenda.

1. ROLL CALL

Call to order and self-introductions. According to Transportation Agency and Committee bylaws, Committee membership consists of representatives from the Transportation Agency voting and ex-officio members, and other agencies that may be appointed by the Transportation Agency. Currently the Committee membership includes representatives from 12 Cities, the County, MST, Caltrans, City of Watsonville, the Air District, and AMBAG, for a total of 18 members. Five members of the Technical Advisory Committee, representing voting members of the Transportation Agency Board of Directors, constitute a quorum for transaction of the business of the committee. If you are unable to attend, please contact the Committee coordinator. Your courtesy to the other members to assure a quorum is appreciated.

2. PUBLIC COMMENTS

Any member of the public may address the Committee on any item not on the agenda but within the jurisdiction of the Committee. Under this item, each member of the public is allowed three minutes to address concerns. Comments in items on this agenda may be given when that agenda item is discussed. Persons who wish to address the Committee for public comment or on an item on the agenda are encouraged to submit comments in writing to Maria at maria@tamcmonterey.org by 5:00 pm the Tuesday before the meeting, and such comments will be distributed to the Committee before the meeting.

3. BEGINNING OF CONSENT AGENDA

Approve the staff recommendations for items listed below by majority vote with one motion. Any member may pull an item off the Consent Agenda to be moved to the end of the **CONSENT AGENDA** for discussion and action.

3.1 APPROVE the draft Technical Advisory Committee Minutes for May 6, 2021.

- Zeller

END OF CONSENT AGENDA

4. **RECEIVE** information on the HSIP Cycle 10 selection results.

-Bilse

The HSIP is one of the core federal-aid programs in the federal surface transportation act. The HSIP program strives to significantly reduce traffic fatalities and serious injuries on all public roads. This item will include a roundtable discussion to exchange information from agencies that submitted applications with the objective to identify best practices for successful grants. Two projects in Monterey County were selected for HSIP grant funding:

- 1. Prunedale Roundabout (San Miguel Canyon Road)*
- 2. Salinas Road and Pajaro Project*

5. **RECEIVE** information on reversed-angled parking highlighting the recent pilot project completed in King City.

-King City Representative

Reversed-angled parking (also known as backed-in angled parking and reversed-diagonal parking) is intended to improve the safety of on-street parking. Vehicles preparing to enter a parking space drive slightly past the space before backing in to park. When leaving the space, drivers have an unobstructed view of traffic and can enter the traffic stream directly. The City of King City will review their recently implemented pilot project to install and evaluate reversed-angled parking.

6. **ANNOUNCEMENTS**

7. **ADJOURN**

**Next Committee meeting will be on
Thursday, August 5, 2021 at 9:30 a.m.**

REMINDER: If you have any items for the next Committee Agenda, please submit them to: Transportation Agency for Monterey County; Attn: Doug Bilse; 55-B Plaza Circle, Salinas, CA 93901, **email:** doug@tamcmonterey.org

The Committee Agenda will be prepared by Agency staff and will close at noon nine (9) working days before the regular meeting. Any member may request in writing an item to appear on the agenda. The request shall be made by the agenda deadline and any supporting papers must be furnished by that time or be readily available.

Important Meeting Information

Remote Meetings: On March 12, 2020, Governor Newsom issued Executive Order N-25-20, which enhances State and Local Governments ability to respond to COVID-19 Pandemic

based on Guidance for Gatherings issued by the California Department of Public Health. The Executive Order specifically allows local legislative bodies to hold meetings via teleconference and to make meetings accessible electronically, in order to protect public health. The public is strongly encouraged to use the Zoom app for best reception. Prior to the meeting, participants should download the Zoom app at: <https://zoom.us/download>. A link to simplified instruction for the use of the Zoom app is: <https://blog.zoom.us/wordpress/2018/07/03/video-communications-best-practice-guide/>.

Remote Meeting Public Comment: Due to current circumstances, there may be limited opportunity to provide verbal comments during the meeting. Persons who wish to address the Committee for public comment or on an item on the agenda are encouraged to submit comments in writing to maria@tamcmonterey.org by 5:00pm the Tuesday before the meeting. Such comments will be distributed to the Committee before the meeting. Members of the public participating by Zoom are instructed to be on mute during the proceedings and to speak only when public comment is allowed, after requesting and receiving recognition from the Chair.

Agenda Packet and Documents: Any person who has a question concerning an item on this agenda may call or email the Agency office to make inquiry concerning the nature of the item described on the agenda. Complete agenda packets are on display online at the Transportation Agency for Monterey County website. Documents relating to an item on the open session that are distributed to the Committee less than 72 hours prior to the meeting shall be available for public review at the Agency website. Agency contact information is as follows:

Transportation Agency for Monterey County
www.tamcmonterey.org
Office is closed an all employees are working remotely until further notice
TEL: 831-775-0903
EMAIL: info@tamcmonterey.org

Agenda Items: The agenda will be prepared by Agency staff and will close at noon nine (9) working days before the regular meeting. Any member of the Committee may request in writing an item to appear on the agenda. The request shall be made by the agenda deadline and any supporting papers must be furnished by that time or be readily available.

Alternative Agenda Format and Auxiliary Aids: If requested, the agenda shall be made available in appropriate alternative formats to persons with a disability, as required by Section 202 of the Americans with Disabilities Act of 1990 (42 USC Sec. 12132), and the federal rules and regulations adopted in implementation thereof. Individuals requesting a disability-related modification or accommodation, including auxiliary aids or services, may contact Transportation Agency staff at 831-775-0903. Auxiliary aids or services include wheelchair accessible facilities, sign language interpreters, Spanish language interpreters,

and printed materials in large print, Braille or on disk. These requests may be made by a person with a disability who requires a modification or accommodation in order to participate in the public meeting and should be made at least 72 hours before the meeting. All reasonable efforts will be made to accommodate the request.

CORRESPONDENCE, MEDIA CLIPPINGS, and REPORTS - No items this month



Memorandum

To: Technical Advisory Committee
From: Michael Zeller, Principal Transportation Planner
Meeting Date: June 3, 2021
Subject: **Draft Technical Advisory Committee Minutes - May 6, 2021**

RECOMMENDED ACTION:

APPROVE the draft Technical Advisory Committee Minutes for May 6, 2021.

ATTACHMENTS:

- ▣ DRAFT TAC Minutes for May 6, 2021

TECHNICAL ADVISORY COMMITTEE MINUTES

Meeting held via Zoom

Draft Minutes of Thursday, May 6, 2021

COMMITTEE MEMBERS	MAY 20	JUN 20	AUG 20	SEP 20	OCT 20	NOV 20	JAN 21	FEB 21	MAR 21	APR 21	MAY 21
R. Harary, Carmel-by-the-Sea (S. Friedrichsen)	P	P	P	P	P	P	P	P	P	P	P
J. Hoyne, Del Rey Oaks											
P. Dobbins Gonzales (M. Sundt)	P	P	P	P	P		P	p	P	P	P
D. Pike, Greenfield (T. Nisich)	P/P(A)	P/P(A)	P/P(A)	P(A)	P(A)	P/P(A)	P/P(A)	P(A)	P/P(A)	P/P(A)	P/P(A)
O. Hurtado, King City, Chair (S. Adams)	P	P	P	P	P	P	P	P	P	P	P
B. McMinn, Marina (E. Delos Santos)	P	P	P	P	P	P	P	P	P	P	P
A. Renny, Monterey (F. Roveri, M. Garcia)	P(A)	P	P/P(A)	P/P(A)	P	P(A)	P(A)	P	P/P(A)	P(A)	P(A)
D. Gho, Pacific Grove (J. Halabi)	P	P	P	P	P	P	P	p	P	P	P
A. Easterling, Salinas (J. Serrano)	P	P	p	P	P	P	P	P	P	P	P
L. Gomez, Sand City (A. Blair)	P	P	P	P	P	P	P	P	P	P	P
S. Ottmar, Seaside (L. Llantero)	P	P(A)	P	P		P	P	P(A)	P	P	
L. Gomez, Soledad (O. Antillon)	P	P	P	P	P	P	P	P	P/P(A)	P/P(A)	P/P(A)
C. Alinio, MCPW, Vice Chair (E. Saavedra)	P(A)			P(A)			P/P(A)	p	P	P/P(A)	P(A)
M. Taylor, AMBAG (P. Hierling)			P	P(A)	P	P	P/P(A)	P	P	P/P(A)	P/P(A)
O. Monroy-Ochoa, Caltrans (K. McClendon)	P/P(A)	P	P	P	P	P	P	P	P	P	P
M. McCluney, CSUMB				P	P	P	P				
A. Romero, MBUAPCD											
S. Campi, MST (M. Overmeyer)	P(A)	P(A)	P(A)	P(A)	P(A)	P(A)	P(A)	P	P(A)	P(A)	

STAFF	MAY 20	JUN 20	AUG 20	SEP 20	OCT 20	NOV 20	JAN 21	FEB 21	MAR 21	APR 21	MAY 21
D. Hale, Exec. Director	P		P	P			P	P	P		
T. Muck, Dep. Exec. Director	P	P	P	P	P	P	P	P		P	P
M. Zeller, Principal Transp. Planner	P		P	P	P	P			P	P	P
C. Watson, Principal Transp. Planner		P									
M. Jacobsen, Transportation Planner		P	P	P	P	P	P	P	P	P	P
T. Wright, Public Outreach Coordinator		P						P			
D. Bilde, Principal Engineer										P	P
R. Deal, Principal Engineer	P	P				P					
A. Green, Senior Transportation Planner											
S. Castillo, Transportation Planner				P				P			
L. Williamson, Senior Engineer	P					P		P	P	P	
M. Montiel, administrative Assistant			P	P	P	P	P	p	P		P
Tracy Burke Vasquez, Go831 Coordinator			P								

OTHERS PRESENT:

Jackson Ho, Caltrans D5

1. ROLL CALL

Chair Octavio Hurtado, King City, called the meeting to order at 9:30 am. Introductions were made and a quorum was established.

1.1 ADDITIONS OR CORRECTIONS TO AGENDA

None.

2. PUBLIC COMMENTS

None.

3. BEGINNING OF CONSENT AGENDA

M / S / C: Gho / Harary / unanimous

Ayes: Harary, Dobbins, Pike, Hurtado, McMinn, Garcia, Gho, Easterling, Gomez, Saavedra, Taylor

No: None

Abstain: None

3.1 **APPROVE** the Technical Advisory Committee meeting minutes of April 1, 2021.

END OF CONSENT AGENDA

4. US 101 BRIDGE DECK REHABILITATION

The Committee received a presentation from Jackson Ho, Caltrans, on a bridge deck rehabilitation project that includes bridge rail replacement and a pier protection wall. The bridge of interest spans the Union Pacific Railroad tracks in north Soledad on US 101 at approximate post mile 62.5. The project team is considering two concrete overlay rehabilitation options that have benefits and impacts - one of which is an impact to traffic. The Caltrans project manager presented basic details and solicited feedback from the Committee.

5. FEDERAL FUNDING APPLICATIONS FROM JURISDICTIONS

The Committee held a roundtable discussion on each of their jurisdiction's plan for congressionally-directed funding, previously known as earmarks, now known as "Community Project Funding" or "Member Designated Project Requests. Representatives from the County and Salinas provided feedback on projects their jurisdictions submitted and discussed opportunities for increased coordination during future cycles.

6. TITLE VI AND LANGUAGE ASSISTANCE PLAN FOR 2021-2024

The Committee received a presentation from Madilyn Jacobsen, Transportation Planner, on the TAMC Title VI and Language Assistance Plan for 2021-2024.

7. REQUEST FOR FUTURE TAC AGENDA ITEMS

The Committee received a request from Doug Bipse, Principal Engineer, on input for potential items for future TAC agendas. Committee members provided feedback on items to include on future agendas.

8. ANNOUNCEMENTS

Brian McMinn, City of Marina, announced National Public Works Week.

Michael Zeller, Principal Transportation Planner, announced the City and County Pavement Improvement Center is looking for jurisdictions interested in participating in a hot mix asphalt specification pilot project.

Oscar Antillon, City of Soledad, announced the city will be having tours of their wastewater treatment plant and roundabout projects.

9. ADJOURN

The meeting was adjourned at 10:33 am.



Memorandum

To: Technical Advisory Committee
From: Doug Bipse, Principal Engineer
Meeting Date: June 3, 2021
Subject: Highway Safety Improvement Program (HSIP) Cycle 10 Selection Results

RECOMMENDED ACTION:

RECEIVE information on the HSIP Cycle 10 selection results.

SUMMARY:

The HSIP is one of the core federal-aid programs in the federal surface transportation act. The HSIP program strives to significantly reduce traffic fatalities and serious injuries on all public roads. This item will include a roundtable discussion to exchange information from agencies that submitted applications with the objective to identify best practices for successful grants. Two projects in Monterey County were selected for HSIP grant funding:

1. Prunedale Roundabout (San Miguel Canyon Road)
2. Salinas Road and Pajaro Project

FINANCIAL IMPACT:

On March 30, 2021, the project selection results for HSIP Cycle 10 were released requesting \$489.8 million. A total of 266 projects were selected amounting to \$227.6 million. Two projects located in Monterey County were awarded a total of \$3,022,000 in HSIP funds.

DISCUSSION:

The HSIP is administered under the Fixing America's Surface Transportation Act. The Division of Local Assistance manages California's local agency share of HSIP funds. The maximum federal HSIP reimbursement amount for a single HSIP project is \$10 million. Generally the maximum federal reimbursement ratio for an HSIP project is 90%. This ratio can be 100% if all countermeasures of the project are eligible for 100% federal reimbursement per the Local Roadway Safety Manual.

A Caltrans-initiated safety project on a state highway that involves local roads and requires financial participation by a local agency is eligible for funding. Typically, these types of projects involve new or upgraded traffic signals or a roundabout at an intersection. Due to the limited amount of local funding, Local HSIP will only fund projects/improvements on the state highway system where the state highway acts as the "main street" for the local agency.

The key delivery requirements for the local HSIP projects include two milestones and corresponding delivery deadlines: 1) Request for Authorization to Proceed with Preliminary Engineering within 9 months; 2) Request for Authorization to Proceed with Construction within 36 months. Two projects in Monterey County were selected for HSIP funding:

Prunedale Roundabout (San Miguel Canyon Road): The project will install a roundabout at the intersection of San Miguel Canyon Road and Castroville Boulevard. The project is estimated to cost \$2,189,600 and will be fully funded by the HSIP grant.

Salinas Road near Pajaro: The project will reduce Salinas Road from 4 travel lanes to 2 lanes and install a Class II buffered bike lane, raised medians, rectangular rapid flashing beacons, fill sidewalk gaps and dynamic speed warning signs. The project is estimated to cost \$832,400 and the HSIP grant is expected to fund 90% of the project cost, for a total of \$749,160.

The committee members are encouraged to participate in a roundtable discussion to exchange ideas that might benefit future grant applicants. Topics might include the common components of successful grants and lessons learned from applicants that might increase scoring on the next round of funding.



Memorandum

To: Technical Advisory Committee
From: Doug Bipse, Principal Engineer
Meeting Date: June 3, 2021
Subject: Reversed Angled Parking

RECOMMENDED ACTION:

RECEIVE information on reversed-angled parking highlighting the recent pilot project completed in King City.

SUMMARY:

Reversed-angled parking (also known as backed-in angled parking and reversed-diagonal parking) is intended to improve the safety of on-street parking. Vehicles preparing to enter a parking space drive slightly past the space before backing in to park. When leaving the space, drivers have an unobstructed view of traffic and can enter the traffic stream directly. The City of King City will review their recently implemented pilot project to install and evaluate reversed-angled parking.

FINANCIAL IMPACT:

None.

DISCUSSION:

Reversed-angled parking provides motorists with better vision of pedestrians, bicyclists, motor vehicles, and other road users as they exit a parking space to enter moving traffic. In comparison, drivers using traditional pull-in angle parking often have difficulty seeing other traffic as they back out of the space, increasing the risk of collisions with pedestrians, bicyclists, and other vehicles.

Reversed-angle parking positions the back of the vehicle next to the sidewalk, enabling easier loading and unloading. It also promotes passengers (especially children) to enter and exit the vehicle towards the sidewalk instead of stepping toward traffic. In California, Class II bike lanes are not permitted behind pull-in angled parking, but are allowed behind reversed-angled parking. Compared to parallel parking, reverse angle parking avoids the open-door zone hazard and often provides more parking spaces.

The City of King City recently implemented reversed-angled parking and will review this pilot project at the meeting. Principal Engineer Bipse will share information on a project to install reverse-angled parking in the City of Carlsbad.

ATTACHMENTS:

- ▢ Amendment 1- Reversed-Angled Parking: Beech Ave., Carlsbad CA





Memorandum

To: Technical Advisory Committee
From: Debra L. Hale, Executive Director
Meeting Date: June 3, 2021
Subject: **Next Meeting August 5, 2021**

RECOMMENDED ACTION:

**Next Committee meeting will be on
Thursday, August 5, 2021 at 9:30 a.m.**

REMINDER: If you have any items for the next Committee Agenda, please submit them to: Transportation Agency for Monterey County; Attn: Doug Bilse; 55-B Plaza Circle, Salinas, CA 93901, **email:** doug@tamcmonterey.org

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