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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](mailto:info@tamcmonterey.org)

## **BICYCLE AND PEDESTRIAN FACILITIES ADVISORY COMMITTEE**

**Wednesday, January 6, 2021**

**\*\*6:00 PM\*\***

### **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/990276709?pwd=QXBRbWF6ajh6M3dOR3hhbGloRlhRZz09>

**OR**

**By teleconference at: +1 669 900 6833**

**Meeting ID: 990 276 709**

**Password: 352877**

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. Committee bylaws specify that a quorum shall consist of a majority (7) of the number of voting memberships actually filled at that time (13); the existence of any vacancies shall not be counted for purposes of establishing a quorum. If you are unable to attend, please contact the Transportation Agency. Your courtesy to the other Committee 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 Monday before the meeting, and such comments will be distributed to the Committee before the meeting.

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### **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** minutes of the Bicycle and Pedestrian Facilities Advisory Committee meeting of November 4, 2020.

- Montiel

### **END OF CONSENT AGENDA**

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- 4. RECEIVE** report on bicycle and pedestrian collisions from Officer Jessica Madueño, Public Information Officer for the California Highway Patrol.

- Jessica Madueño (CHP)

*Committee members have expressed interest in speaking with members of law enforcement about bicyclists and pedestrian safety.*

- 5. RECEIVE** update on Caltrans District 5 Active Transportation Plan, upcoming Caltrans rumble strip project throughout Monterey County and the State Route 1 maintenance pavement preservation project.

- Audrey Ogden (Caltrans)

*Caltrans District 5 staff will provide an update on the development of the District's Active Transportation Plan and two Caltrans projects in Monterey County.*

### **6. 2022 Regional Transportation Plan Final Project List**

- 1. RECEIVE** update on development of the 2022 Regional Transportation Plan; and
- 2. RECOMMEND** approval of the Draft Project List to be studied as part of the 2022 Regional Transportation Plan.

- Jacobsen

*Every four years, the Transportation Agency is responsible for developing an updated Regional Transportation Plan, pursuant to state and federal*

*transportation planning requirements. The Agency prepares the plan in coordination with the Association of Monterey Bay Area Governments (AMBAG) to be consistent with a tri-county Metropolitan Transportation Plan/Sustainable Communities Strategy adopted by AMBAG for the Monterey Bay Area. The project list is a key element for these plans.*

7. ANNOUNCEMENTS and/or COMMENTS
8. ADJOURN

## **ANNOUNCEMENTS**

Next Committee meeting:

**Wednesday, January 6, 2021**

**TAMC Conference Room**

**55b Plaza Circle, Salinas, California, 93901**

***Light refreshments will be provided***

### 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](mailto:maria@tamcmonterey.org) by 5:00pm the Monday 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](http://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, & REPORTS**

### **Correspondence**

**C 1. RECEIVE** media clippings attached online.

**Media Clipping - No items this month.**

**Reports - No items this month.**



## ***Memorandum***

**To:** Bicycle and Pedestrian Facilities Advisory Committee  
**From:** Maria Montiel, Administrative Assistant  
**Meeting Date:** January 6, 2021  
**Subject:** **Draft November Minutes**

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### **RECOMMENDED ACTION:**

**APPROVE** minutes of the Bicycle and Pedestrian Facilities Advisory Committee meeting of November 4, 2020.

### **ATTACHMENTS:**

- ▣ Draft November BPC Minutes

**TRANSPORTATION AGENCY FOR MONTEREY COUNTY (TAMC)**  
**Bicycle and Pedestrian Facilities Advisory Committee**  
**Draft Minutes of November 4, 2020**  
Held remotely via Zoom due to COVID-19 pandemic

Voting Members	APR 20	MAY 20	JUN 20	JUL 20	AUG 20	SEP 20	OCT 20	NOV 20
Eric Petersen, District 1	C	P	P	N	P	P	P	P
Vacant – District 2 <i>(David Tavarez)</i>	A	P	P	O	P	P	P	-
Mike Novo – District 3, Chair	N	P	P		P	P	P	P
Jeff Wriedt, District 4 <i>(Frank Henderson)</i>	C	P	P	M	E	P	P(A)	P
Martin Wegenstein, District 5, Vice Chair <i>(Jeff Lindenthal)</i>	E	P	P	E	P	P	P	P
D. L. Johnson, Carmel-By-The Sea	L	P	P	E	P	-	P	-
Del Rey Oaks - vacant	L	-	-	T	-	-	-	-
Gonzales - Vacant	E	-	-	I	-	-	-	-
Ernest Gallardo, Greenfield	D	-	P	N	P	P	P	P
Michael LeBarre, King City		P	-	G	P	P	P	P
Hans Hofmann Jr, Marina		P	P		P	E	P	P
Abby Ostovar, Monterey		P	E		E	P	P	P
vacant Pacific Grove <i>(Jung Hwa Kim)</i>		-	-		-	-	-	-
Chris Flescher, Salinas <i>(Mark Lasnik)</i>		P	P		P	P	P	P
Elizabeth (Libby) Sofer, Sand City		P	P		-	P	P	-
Jan Valencia, Seaside <i>(Ralph Wege)</i>		P	P		P	P	P(A)	P(A)
Soledad - Vacant		-	-		-	-	-	-
Vacant, Monterey Salinas Transit		-	-		-	-	-	-
Vera Noghera, Velo Club of Monterey <i>(Alex Capelli)</i>		-	-		-	-	P	P
Grant Leonard, N. County Recreation & Park District		-	-		-	-	-	P
Andrew Easterling, Salinas Public Works		-	-		P	P	-	-
Raul Martinez – County Public Works		-	P		P	P	-	-
Caltrans - District 5		P	-		-	-	-	-
Miranda Taylor, AMBAG <i>(Will Condon)</i>		P	P		P	P (A)	P	P
Matthew McCluney - CSUMB		P	-		P	P	P	P

E – Excused  
P(A) – Alternate

VC – Video Conference  
TC – Teleconference





**4. COMMITTEE MEETING CALENDAR AND APPOINTMENTS FOR 2021**

The Committee appointed a committee Chair and Vice Chair to serve a one-year term beginning January 2021 and adopted the 2021 Bicycle and Pedestrian Facilities Advisory Committee meeting calendar.

Madilyn Jacobsen, Transportation Planner reported that the Committee is responsible for appointing a Chair and Vice Chair to serve a one-year term in office. An election is held in November of each year pursuant to the Committee Bylaws. The proposed schedule of meetings for 2021 follows the existing pattern of meetings, occurring on the first Wednesday of the month, from 6 to 8 p.m., except for the months of July and December when all Agency committee meetings are cancelled. She noted that due to the Covid-19 pandemic, Committee meetings will continue to be held remotely pursuant to Executive Order N-25-20. In the event meetings transition back in-person during 2021, TAMC will send a revised meeting calendar to all Committee members and any interested members of the public.

**M/S/C** Petersen/LeBarre /unanimous

Committee member Eric Petersen nominated Committee member Mike Novo for the 2021 Chair and Martin Wegenstein for Vice Chair and the motion was seconded by Committee member Mike LeBarre.

Committee member Martin Wegenstein suggested we meet at the various meeting locations as adopted at close of 2019 calendar year. Madilyn Jacobsen replied that Transportation Agency staff will check with the locations to see if available to meet on the future meeting dates if Covid-19 restrictions are lifted and staff will contact committee member of any chances to 2021 calendar.

**5. 2021 LEGISLATIVE PROGRAM**

The Committee received and commented on draft 2021 Legislative Program.

Madilyn Jacobsen, Transportation Planner reported that the purpose of the legislative program is to set general principles to guide staff and Board responses to legislative or budgetary proposals. She noted that the program also notifies state representatives of the Transportation Agency's position on issues of key importance to the Agency. She noted that the draft 2021 program continues to focus on transportation funding and is limited to priorities that are likely to come up in the 2021 Legislative session. In conclusion Ms. Jacobsen noted that once all the Transportation Agency Committees review the draft 2021 Legislative Program, the final program will come back to the Transportation Agency Board of Directors in January 2021 for adoption. She also went over the attached draft legislative program and noted a few items of particular interest to this Committee.

Committee member Mike Novo asked on State Legislative item 6S: He asked if the item proposes placing server farms in rural areas, or just serving rural areas? Committee member Mike LeBarre noted that the goal is to bring jobs to rural communities and increase internet accessibility.

Committee member Grant Leonard asked on the state budget status. Madilyn Jacobsen replied that at the moment no dramatic decline, but we might see in future forecast for next cycle. Staff will bring a presentation on the Regional Transportation Plan in January that will include funding assumptions.

Committee member Hans Hoffman asked about State Legislative 7S: He asked what is the plan for the rail corridors that have bike infrastructure?

Committee member Martin Wagenstein asked about Federal Legislative 4F: He would like to add the word “seamless” to help promote commuter rail programs that are integrated and seamlessly connected with one another.

Committee member Ralph Wege would like to include supporting more bicycle carrying capacity on all trains.

Committee member Mathew McCluney is disappointed by language on 1F: He note that funding has never been enough. He would like to adjust the language to support not just restoring funds but increase beyond pre-Covid-19 service levels.

Committee member Jeff Wriedt expressed feeling that Federal Legislative item 3F about broadband/internet access is not relevant for the Committee. Lupe Covarrubias, member of Public for Monterey County Health Department, noted that she thinks this item is relevant. Due to Covid-19 the Monterey County Health Department has been trying to host pedestrian and bike safety classes and presentation via Zoom. She expressed that not enough internet access in South County cities.

Mari Lynch, member of public noted that when we talk about supporting Monterey-Salinas Transit make sure they are able to encourage people to bring their bikes. She also noted that bicycle racks and repair stations be added at bus route locations.

6. **CHP REPORT ON BICYCLE AND PEDESTRIAN SAFETY – ITEM MOVED TO JANUARY**

The Committee did not receive a report on bicycle and pedestrian collisions from Officer Jessica Madueño, Public Information Officer for the California Highway Patrol. Office Madueño needed to postpone the presentation because her office was called to other duties during the meeting time.

7. **ANNOUNCEMENTS AND/OR COMMENTS**

Committee member Eric Petersen asked to have the N. Boronda Road City of Salinas project be brought to a future meeting date.

Committee member Vera Noghera asked about speed limits for the electric-bikes speed limit due to Covid-19. She noted that signage of the maximum speed for electric bikes along the City of Monterey is necessary.

Committee member Grant Leonard introduced himself. He mentioned that he worked for Transportation Agency for Monterey County as Transportation Planner. He now works for the City of Monterey but will be representing the North County Recreation and Parks District on the Committee. Mr. Leonard noted that he is a North Monterey County resident and recently noticed a lot of pedestrian using the Castroville bridge.

Committee member Martin Wagenstein asked to have the Monterey County Regional Park District present on a future meeting date on the streets blocked off to pedestrians.

Madilyn Jacobsen, Transportation Planner announced the call for nominations for the Transportation 18<sup>th</sup> Annual Excellence Awards. The deadline to submit nominations is on December 4, 2020 to Theresa Wright at [theresa@tamcmonterey.org](mailto:theresa@tamcmonterey.org). In conclusion Ms. Jacobsen mentioned the next meeting is scheduled in January 2021. She wished everyone a Safe and Happy New Year.

Mary Lynch member of public mentioned that on Thanksgiving week HER helmet Thursday will be celebrating the 10<sup>th</sup> anniversary. She also asked if anyone is interested in helping out in updating the bike website.

6. **ADJOURNMENT**

Vice Chair Novo adjourned the meeting at 6:55 p.m.



## **Memorandum**

**To:** Bicycle and Pedestrian Facilities Advisory Committee  
**From:** Madilyn Jacobsen, Transportation Planner  
**Meeting Date:** January 6, 2021  
**Subject:** California Highway Patrol Report on Bicycle and Pedestrian Crashes

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### **RECOMMENDED ACTION:**

**RECEIVE** report on bicycle and pedestrian collisions from Officer Jessica Madueño, Public Information Officer for the California Highway Patrol.

### **SUMMARY:**

Committee members have expressed interest in speaking with members of law enforcement about bicyclists and pedestrian safety.

### **FINANCIAL IMPACT:**

No financial impact.

### **DISCUSSION:**

Officer Jessica Madueño, Public Information Officer, will present on the bicycle and pedestrian collisions during the past few months and speak to how the California Highway Patrol supports the safety of bicyclists and pedestrians.

The Web Attachment provides a link to the CHP website with entertaining educational videos on how to improve bicycle and pedestrian safety.

### **WEB ATTACHMENTS:**

[California Highway Patrol Bicycle and Pedestrian Safety Resources](#)



## Memorandum

**To:** Bicycle and Pedestrian Facilities Advisory Committee  
**From:** Madilyn Jacobsen, Transportation Planner  
**Meeting Date:** January 6, 2021  
**Subject:** Caltrans District 5 Active Transportation Plan Update

### **RECOMMENDED ACTION:**

**RECEIVE** update on Caltrans District 5 Active Transportation Plan, upcoming Caltrans rumble strip project throughout Monterey County and the State Route 1 maintenance pavement preservation project.

### **SUMMARY:**

Caltrans District 5 staff will provide an update on the development of the District's Active Transportation Plan and two Caltrans projects in Monterey County.

### **FINANCIAL IMPACT:**

No financial impact.

### **DISCUSSION:**

Caltrans District 5 includes the Counties of Santa Cruz, San Benito, Monterey, San Luis Obispo and Santa Barbara. Caltrans is the owner and operator of the State Highway System and maintains shoulders that often provide regional bicycle access within and across county lines.

**Active Transportation Plan:** The Caltrans District 5 Active Transportation Plan will identify existing bicycle and pedestrian facilities and needs on, across and parallel to the State Transportation System. Work on the Active Transportation Plan started in late 2018, and the Plan is expected to be completed in the Spring of 2021. There will be a 30-day public review period anticipated to begin in February 2021. The plan will identify bicycle and pedestrian needs on, across and parallel to, the State Transportation System. Toole Design Group, the consulting team, developed an overarching statewide data framework and methodology for using the active transportation data. The Caltrans Plan was last discussed at the May 1st, 2019 Bike & Pedestrian Facilities Advisory Committee meeting. Currently, Caltrans staff are meeting with local agencies and organizations to provide an update on the Active Transportation Plan development and discuss opportunities to build and expand partnerships with local agencies, community organizations and other stakeholders.

**Rumble strip project:** Caltrans will install ground-in, centerline rumble strips on State Route 1 in Monterey and San Luis Obispo Counties, as shown in the attachment. No shoulder or edge-line rumble strips are being proposed in Monterey County. This project is estimated to begin in Summer of 2021 and be completed by Spring 2022. Caltrans is requesting Committee input on a this project.

**Pavement project in Carmel / Highway 1:** A Caltrans maintenance preservation project was recently completed on an approximately 35 mile section of State Route 1 from Torre Canyon bridge in Big Sur to San Luis Avenue north of Carmel. The project added a new layer of pavement to extend the life and wear of the pavement. The project did not narrow or widen the existing shoulder width. Public concern has been raised about the narrow width of the

completed project's paved shoulder. Caltrans staff will explain the Agency's process for considering the needs of non-motorized highway users when designing and constructing maintenance projects. Caltrans staff will respond to questions about this pavement preservation project.

Overall, TAMC is encouraging Caltrans to include bicycle (and pedestrian) safety features in all of its projects, particularly lower cost improvements as part of maintenance and repairs, such as: shoulder widening within the right-of-way, restriping for left turns and at intersections, and narrower motor vehicle travel lanes to slow speeds. As part of the Active Transportation Plan, committee members are encouraged to provide input on future state highway locations where shoulder widening (even if intermittent) or other bicycle improvements should be included in future repaving projects.

#### ATTACHMENTS:

- Rumble Strip Project Fact Sheet

# State Routes 1, 41, 227 Rumble Strip Project



**EDGE-LINE RUMBLE STRIP**

## LOCATION

Various locations on State Routes 1, 41 & 227

## DESCRIPTION

This project proposes to install ground-in, center-line rumble strips on State Routes 1, 41, and 227. Edge-line rumble strips will also be placed on SR 227. No shoulder or edge-line rumble strips will be placed where there is less than 5 feet of paved shoulder to the right of the rumble strip.

## PURPOSE

Reduce the number and severity of roadway departure collisions.

## NEED

The designated highway segments have experienced run-off-the road collisions as identified in the Federal Highway Administration's California Roadway Departure Safety Implementation Program.

## BUILD ALTERNATIVE

The project will install centerline rumble strips only on State Routes 1 and 41 as shown on the location maps (back side). State Route 227 will have centerline rumble strips from Price Canyon Road to Buckley Road, and edge-line in two sections:

- Patchett Road to just 0.4 miles north of Patchett Road
- 0.3 miles south of Corbett Canyon Road to Buckley Road

Edge-line rumble strips will feature long gaps every 60 feet along State Route 227. During the project's Plans, Specifications and Estimates (PSE) phase, rumble strip installations will be analyzed for potential use of sinusoidal noise-reducing (mumble strip) or shoulder rumble strip (offset from edge-line stripe) where appropriate.

## ESTIMATED CONSTRUCTION COST

\$2.4 million – State Highway Operation and Protection Program (SHOPP) funding

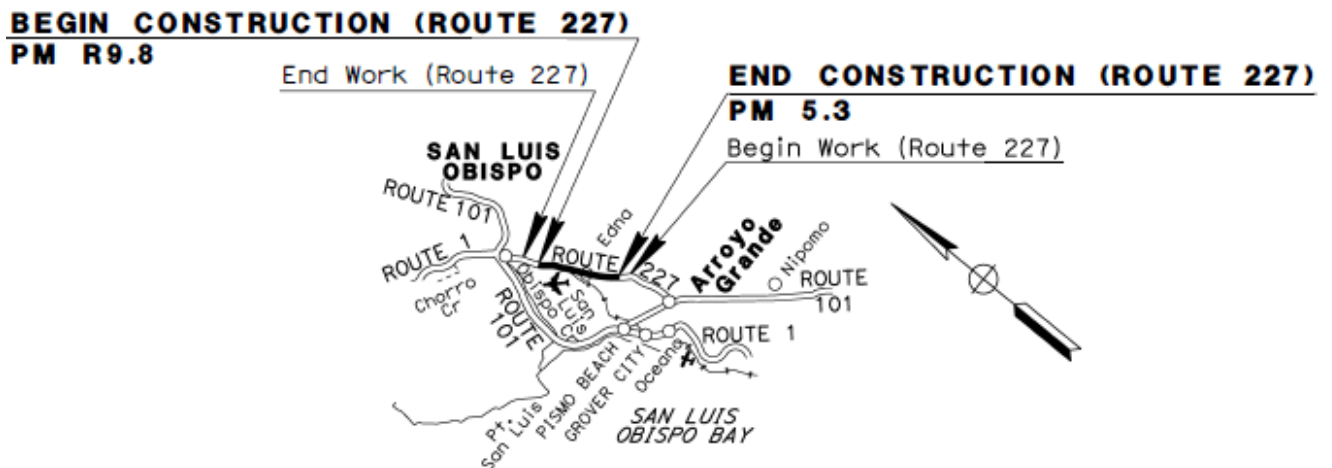
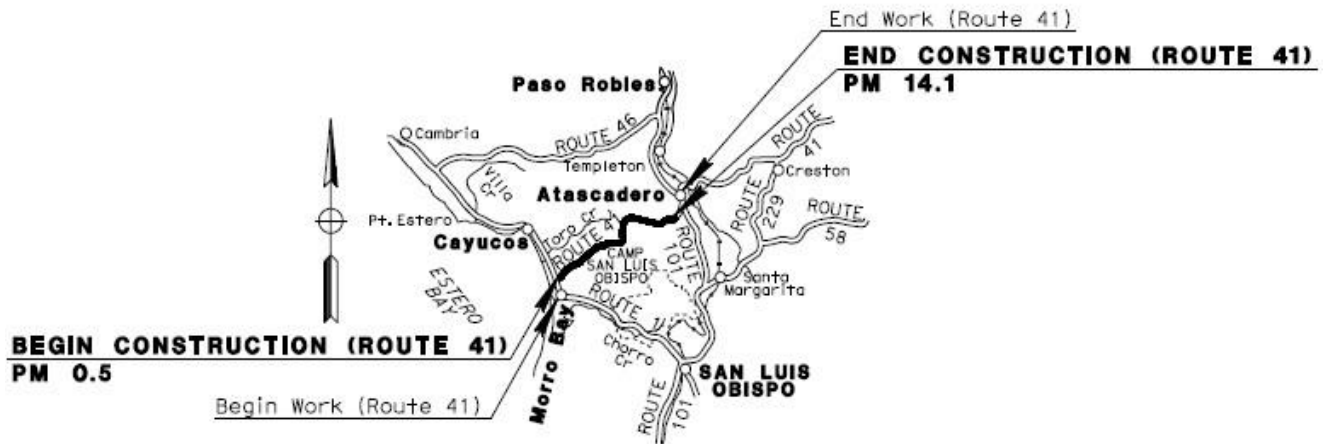
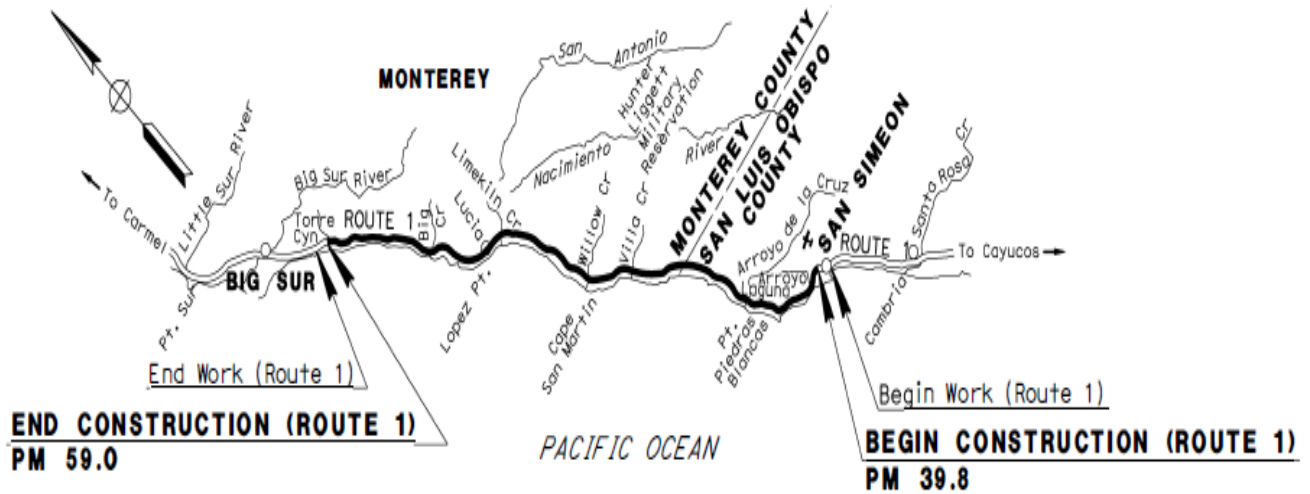
## ESTIMATED CONSTRUCTION SCHEDULE

Start – Summer 2021

Completed – Spring 2022

**California Department of Transportation**  
*Monterey – San Benito – San Luis Obispo – Santa Barbara – Santa Cruz*  
 District 5, Higuera Street, San Luis Obispo, California 93401  
 District 5 Public Information Office (805) 549-3318  
[www.dot.ca.gov/dist05](http://www.dot.ca.gov/dist05) email: [Info-d5@dot.ca.gov](mailto:Info-d5@dot.ca.gov)

**ENVIRONMENTAL COMPLIANCE**  
Initial Statement – CEQA and CE – NEPA



**California Department of Transportation**  
Monterey – San Benito – San Luis Obispo – Santa Barbara – Santa Cruz  
District 5, Higuera Street, San Luis Obispo, California 93401  
District 5 Public Information Office (805) 549-3318  
[www.dot.ca.gov/dist05](http://www.dot.ca.gov/dist05) email: [Info-d5@dot.ca.gov](mailto:Info-d5@dot.ca.gov)





## **Memorandum**

**To:** Bicycle and Pedestrian Facilities Advisory Committee  
**From:** Madilyn Jacobsen, Transportation Planner  
**Meeting Date:** January 6, 2021  
**Subject:** **2022 Regional Transportation Plan**

### **RECOMMENDED ACTION:**

#### **2022 Regional Transportation Plan Final Project List**

1. **RECEIVE** update on development of the 2022 Regional Transportation Plan; and
2. **RECOMMEND** approval of the Draft Project List to be studied as part of the 2022 Regional Transportation Plan.

### **SUMMARY:**

Every four years, the Transportation Agency is responsible for developing an updated Regional Transportation Plan, pursuant to state and federal transportation planning requirements. The Agency prepares the plan in coordination with the Association of Monterey Bay Area Governments (AMBAG) to be consistent with a tri-county Metropolitan Transportation Plan/Sustainable Communities Strategy adopted by AMBAG for the Monterey Bay Area. The project list is a key element for these plans.

### **FINANCIAL IMPACT:**

The 2022 Regional Transportation Plan is being prepared in-house by staff in coordination with Agency committees and the Board of Directors. The Plan's environmental document is budgeted by the Association of Monterey Bay Area Governments not to exceed \$225,000, of which TAMC will pay \$60,000. The environmental document will cover the tri-county Metropolitan Transportation Plan as well as the individual Monterey, Santa Cruz and San Benito County Regional Transportation Plans. The 2018 Regional Transportation Plan's financial estimate identified a total of approximately \$4.9 billion in projected funding for transportation projects in Monterey County through the 2040 horizon year of the plan, in current year dollars.

### **DISCUSSION:**

The Regional Transportation Plan for Monterey County is a long range (20 year) plan, updated every four years. The Regional Transportation Plan forms the basis for the Metropolitan Transportation Plan prepared by the Association of Monterey Bay Area Governments (AMBAG) for the Monterey Bay Area pursuant to Federal Highway Administration and Caltrans transportation planning requirements. As the Metropolitan Transportation Organization for the Monterey Bay Area, AMBAG incorporates the financial assumptions and project lists included in the Regional Transportation Plans for the Monterey, Santa Cruz and San Benito Counties into the Metropolitan Transportation Plan.

Pursuant to state and federal guidelines, the Regional Transportation Plan includes a countywide multimodal needs assessment, transportation policy element, long-range funding forecast, funding-constrained project list, and program-level environmental review document assessing the probable environmental impacts associated with

implementation of the plan. Public participation is sought after in the development of the Regional Transportation Plan for each of the project steps.

Agency staff is coordinating with AMBAG on all planning activities, including the project list development, revenue assumptions and the environmental process. Current activities related to the Plan's development are included below, including details on the requested action, approving the Project List.

#### Policy Element

In February 2020, the TAMC Board adopted the 2022 Plan's Policy Element, identifying the Plan's goals, policy objectives and performance metrics. The Policy Element is included as a **web attachment**.

#### Project Lists

Projects being proposed for state and federal funding must be identified in a Regional Transportation Plan. The Plan includes a listing of regionally significant projects on the regional road, highway, rail and transit networks planned over the time horizon of the plan. The plan must also identify all other planned local street, bike/pedestrian and transit projects that may use state or federal funding.

TAMC staff coordinated with public works officials for all jurisdictions in Monterey County, including airports and Caltrans, during Spring 2020. Received updates were added to the regional database for coordination with AMBAG's Regional Travel Demand Model. Changes from the 2018 project list largely reflect refined project scopes, updated cost estimates, and new or anticipated projects. The 2022 project list also reflects the removal of projects that have been completed or are not anticipated to be moving forward. The draft regionally-significant project list is included as an **attachment** to this report.

The final list of projects identified in the plan must be consistent with the needs, goals and priorities identified in the policy element and the total cost of those projects must fall within the funding capacity of the long range revenue forecast.

#### Financial Estimates

Agency staff is preparing its funding forecast for the regional plan, which will include data on local, state and federal transportation funding sources. The funding forecast will be used to identify a funding threshold for prioritizing the regionally-significant projects to be included in the plan. Projects below this threshold will be included on a list of projects to be funded if new revenues become available. Federal guidance does allow the Agency to identify revenues that it reasonably expects to be available over the time horizon of the plan, which could include a future replacement to the gas tax, such as a vehicle miles travelled fee or equivalent assessment. The Financial Element update incorporates changes in the revenue forecast for funding transportation improvements, including maintaining a consistent level of Measure X revenues and securing competitive Senate Bill 1 funds. A summary of the financial assumptions for the 20-year plan can be seen as an **attachment** to this staff report.

#### Environmental Analysis

Development of the regional Metropolitan Transportation Plan/Sustainable Communities Strategy includes the development of a joint programmatic-level Environmental Impact Report. The Notice of Preparation for the environmental document was released in January 2020 and the public comment period closed February 14, 2020. AMBAG is anticipated to release the Draft Environmental Impact Report in December 2021 for public review and comment. Approval of the Final 2022 Regional Transportation Plan, adoption of California Environmental Quality Act (CEQA) findings and adoption of the joint Environmental Impact Report is planned for June 2022.

#### ATTACHMENTS:

- 2022 RTP - Regionally-Significant Project List

- 2022 RTP - Financial Assumptions
- 2022 - RTP-MTP-SCS Timeline

**WEB ATTACHMENTS:**

[2022 Regional Transportation Plan - Policy Element](#)

2022 Monterey County Regional Transportation Plan Project List					
Financially Constrained Regionally Significant Projects (Current Year; \$1,000s)					
ID No.	Sponsor	Project Title	Project Description	Project Type (TELUS)	Total Cost
MON-CT011-CT	Caltrans	Scenic Route 68 Corridor Improvements	Make intersection and other operational improvements to increase safety and improve traffic flow from Salinas to Monterey	H-NEW	\$ 94,143.00
MON-CT036-CT	Caltrans	SR 156 - Castroville Boulevard Interchange	Construction of new interchange for SR 156 and Castroville Boulevard / Blackie Rd (related to CT022 and CT036)	H-NEW	\$ 55,200.00
MON-CT022-CT	Caltrans	SR 156 - Expressway Conversion	Expressway to freeway conversion; Construct new 4 lane highway south of existing alignment, convert existing highway to frontage road (related to CT023 and CT036)	H-NEW	\$ 106,225.00
MON-CT030-SL	Caltrans	US 101 - Salinas Corridor	Widen US 101 to 6 lanes and/or auxiliary lanes within city limits of City of Salinas where feasible	H-NEW	\$ 52,000.00
MON-CT031-CT	Caltrans	US 101 - South of Salinas Improvements	Purpose of this project is to improve safety and relieve future traffic congestion by eliminating multiple highway crossings, constructing a new interchange at Harris Rd and provide necessary frontage roads to allow farmers to access their lands. Frontage roads along US 101 South of Salinas (Abbott Street on/off ramp) and make related intersection improvements (EA 05-OH330)	H-NEW	\$ 112,000.00
MON-CT039-CT	Caltrans	SR 218 - Operational Improvements	Add turn pockets, signal improvements, shoulder widening, etc.	H-OMR	\$ 10,000.00
MON-TAMC010-TAMC	TAMC	Fort Ord Regional Trail and Greenway (FORTAG)	Approximately 28-mile bike and pedestrian access path through the former Fort Ord. Construction anticipated to take place in phases with Phase 1 as 218 Canyon Del Rey segment (TAMC projects 16, 17 and 18 are parts of this project)	AT	\$ 80,000.00
MON-TAMC016-TAMC	TAMC	FORTAG Phase 1 - 218 Canyon Del Rey Segment	Construction of 218 Canyon Del Rey Segment of FORTAG	AT	\$ 10,396.00
MON-TAMC017-TAMC	TAMC	FORTAG Phase 1B - Del Monte to Fremont	Construction of Del Monte to Fremont Segment of FORTAG	AT	\$ 8,197.00
MON-TAMC018-TAMC	TAMC	FORTAG Phase 2 - CSUMB Segment	Construction of CSUMB segment of FORTAG	AT	\$ 10,070.00
MON-TAMC009-TAMC	TAMC	Habitat Preservation/Advance Mitigation	Countywide Habitat Preservation/Advance Mitigation for projects	OTHER	\$ 5,000.00
MON-TAMC008-TAMC	TAMC	Holman Highway 68 Safety & Traffic Flow	Make safety and operational improvements to Holman Highway in Pacific Grove and Monterey; includes bicycle, pedestrian and traffic safety and ADA improvements	H-OMR	\$ 22,300.00
MON-TAMC003-TAMC	TAMC	Rail Extension to Monterey County-Phase 1, Kick Start Project	Extends existing rail service from Gilroy to Salinas and constructs station improvements in Gilroy and Salinas. Kick Start project (phase 1) to be completed by 2022 constructs Gilroy and Salinas station and track improvements	TR-NEW	\$ 81,500.00
MON-TAMC011-TAMC	TAMC	Safe Routes to Schools	Countywide Safe Routes to Schools Program	AT	\$ 20,000.00

MON-TAMC012-TAMC	TAMC	Senior & Disabled Transportation	Countywide support for Senior and Disabled Transportation	TR-ADA	\$ 15,000.00
MON-TAMC014-TAMC	TAMC	Rail Extension to Monterey County - Phase 2, Pajaro/Watsonville Station	Constructs the Pajaro/Watsonville passenger rail/multimodal station	TR-NEW	\$ 60,000.00
MON-TAMC015-TAMC	TAMC	Rail Extension to Monterey County - Phase 3, Castroville Station	Constructs the Castroville passenger rail/multimodal station	TR-NEW	\$ 30,000.00
MON-MST011-MST	MST	Salinas Bus Rapid Transit	Construct Bus Rapid Transit Improvements along E. Alisal Street	TR-NEW	\$ 20,000.00
MON-MST016-MST	MST	Transit Capacity for SR 1 / SURF! Busway and BRT	Construct improvements to accommodate regional MST bus service along the TAMC Branch Line during peak travel periods and construct new transit station at 5th Street in former Fort Ord	TR-NEW	\$ 52,000.00
MON-MST008-MST	MST	Salinas-Marina Multimodal Corridor- Bus Rapid Transit	Construct multimodal Bus Rapid Transit improvements between Salinas and Marina, including a multimodal transit corridor through the former Fort Ord in Marina	TR-NEW	\$ 60,000.00
MON-MST009-MST	MST	Operations & Maintenance Facilities	Maintenance and Operations Facilities including: \$12M Measure X For Salinas Maintenance & Operations Facility and \$10.2M Measure X for South County Maintenance and Operations Facility (under construction, estimated to be completed late 2021 or early 2022)	TR-REHAB	\$ 100,000.00
MON-MST018-MST	MST	South Monterey County Transit Improvements	Increase the frequency of MST Line 23 service between King City and Salinas and constructs improvements along Abbott Street between US 101 and Romie Way in Salinas. Stops in King City, Greenfield, Soledad, Gonzales, Chualar and Salinas	TR-REHAB	\$ 27,500.00
MON-MRY005-MY	Monterey	Del Monte Corridor	Add eastbound lane from El Estero to Sloat Ave	LSR-NEW	\$ 8,000.00
MON-SNS050-SL	Salinas	Russell Rd Widening	Widen Street from US 101 to San Juan Grade Rd	LSR-NEW	\$ 3,078.00
MON-SNS006-SL	Salinas	US 101 - Alvin Drive overpass/underpass and Bypass	Construct overpass/underpass at 4 lane street structure	LSR-NEW	\$ 12,325.00
MON-GON014-GO	Gonzales	US 101 / 5th Street Interchange	Install roundabouts at on off ramps	LSR-OMR	\$ 7,500.00
MON-MAR154-MA	Marina	Imjin Parkway Widening Project	Measure X and SB1 LPP Project to widen Imjin Parkway to 4 lanes from Reseravation Road to Imjin Road	LSR-NEW	\$ 41,750.00
MON-MYC288-UM	County	SR 1 - Carmel River FREE	Replace a portion of the elevated SR 1 roadway embankment with a causeway. Realign and re-profile the existing Highway between the southern end of the existing Carmel River bridge to the south of the proposed overflow bridge. Construct new bicycle and pedestrian access. Construct new southbound turn lane to serv the Palo Cornora Regional Park enterance.	H-OMR	\$ 14,900.00
MON-MYC147-UM	County	SR 156 - Blackie Road	Construct new road from Castroville Blvd to Blackie Road	LSR-NEW	\$ 18,000.00
MON-MYC181-UM	County	G12 San Miguel Canyon Corridor Project	Operational and capacity improvements, including road widening, turning lanes, signalization and intersection improvements, and bicycle and pedestrian facilities.	LSR-NEW	\$ 55,000.00
MON-MYC307-UM	County	Marina-Salinas Corridor - Davis Road Bridge Replacement and Road Widening	Replace an existing two-lane, low-level bridge with a high-level four-lane bridge. Widen Davis Road to four lanes from Blanco to Reseravation Roads (RMA-PW&F)	LSR-NEW	\$ 71,742.00

MON-KCY043-KC	King City	Roundabout at US 101/Broadway St/San Antonio	Install Roundabout @ US 101/Broadway St/San Antonio Dr	LSR-OMR	\$ 5,000.00
MON-SOLO14-SO	Soledad	SR 146 Bypass (Pinnacles Parkway)	Construct to 4 lanes from SR 146 (Metz Road) to Nestles Road. Install Class II bike facility	H-NEW	\$ 15,589.00
<b>Regionally Significant Projects Subtotal</b>					<b>\$ 1,284,415.00</b>

<b>Non-Regional Grouped Project Costs (Current Year; \$1000's)</b>					
<b>Transit</b>					
		Rail and Bus Rapid Transit New Facilities (TR-NEW)			\$ 3,600.00
		Transit Capital & Rehabilitation (TR-REHAB)			\$ 245,700.00
		Operations (TR-OPS)			\$ 931,821.00
		ADA & Mobility Management (TR-ADA)			\$ 245,819.00
	<b>Subtotal</b>				<b>\$ 1,426,940.00</b>
<b>Highways</b>					
		New Operational Improvements & Capacity (H-NEW)			\$ 85,668.00
		Highway Operations, Maintenance & Rehabilitation (H-OMR)			\$ 675,226.00
	<b>Subtotal</b>				<b>\$ 760,894.00</b>
<b>Local Streets &amp; Roads</b>					
		New Operational Improvements & Capacity (LSR-NEW)			\$ 112,981.00
		Operational Maintenance & Rehab (LSR-OMR)			\$ 827,021.56
	<b>Subtotal</b>				<b>\$ 940,002.56</b>
<b>Active Transportation, Transportation Demand &amp; System Management</b>					
		Active Transportation (AT)			\$ 122,149.00
		Transportation Demand Management (TDM)			\$ 5,250.00
		Transportation Systems Management (TSM)			\$ 382.00
	<b>Subtotal</b>				<b>\$ 127,781.00</b>
<b>Other</b>					
		Airports			\$ 95,202.00
	<b>Subtotal</b>				<b>\$ 95,202.00</b>
<b>Total</b>					<b>\$ 4,635,234.56</b>

## 2022 Monterey County Regional Transportation Plan Project List

Unconstrained Regionally Significant Projects (Current Year; \$1,000s)

ID No.	Sponsor	Project Title	Project Description	Project Type (TELUS)	Total Cost
MON-CT046-CT	Caltrans	SR 1 Improvements	Elevate and widen Highway 1 from SR 183 to Salinas Road with operational improvements and a frontage road	H-NEW	\$ 750,000.00
MON-CT023-CT	Caltrans	SR 156 and US 101 Interchange	Construct new interchange for SR 156 and US 101 (related to CT022 and CT036)	H-NEW	\$ 250,890.00
MON-TAMC019-TAMC	TAMC	Around the Bay Rail	Regional Monterey to Santa Cruz, around the Bay rail project - identified in the Monterey Bay Area Rail Network Integration Study. Includes 4 rail stations. Related rail projects include TAMC001, TAMC002, TAMC014 and TAMC015.	TR-NEW	\$ 358,000.00
MON-TAMC002-TAMC	TAMC	Monterey Branch Line Light Rail - Salinas River Bridge Replacement - Phase 2	Phase 2 includes construction of a new rail bridge on the Monterey Branch Line over the Salinas River and reconstruction of tracks to connect to planned commuter rail station in Castroville and includes operating costs to Castroville and increased frequencies.	TR-NEW	\$ 125,000.00
MON-TAMC001-TAMC	TAMC	Monterey Branch Line Light Rail - Phase 1	Monterey Branch Line Light Rail project will provide light rail transit service using the existing 16-mile Monterey Branch Line between Monterey and Castroville adjacent to Highway 1. Phase 1 will include reconstruction of tracks, construction of stations, purchase of vehicles and operating costs for service between Monterey and Marina.	TR-NEW	\$ 145,000.00
MON-SNS001-SL	Salinas	Westside Bypass	Construct 4-lane westside bypass around Salinas from Boronda to Davis Rd, including 4-lane Rossi St connector. Includes widening of Davis to 4 lanes from bypass connection to W Blanco Rd	LSR-NEW	\$ 50,472.00
MON-SEA042-SE	Seaside	Fremont Street / Monterey Rd / Highway 1 Intersection	Improvements to intersection at Fremont, Monterey Road and Highway 1 on/off ramps. TAMC is working on a design concept that includes a double-roundabout and an underground tunnel for the continuation fo the SURF! Busway corridor and bike/ped path in the TAMC rail right-of-way.	LSR-OMR	\$ 25,000.00
MON-SOL004-SO	Soledad	US 101 - Camphora Interchange	Install new interchange at Camphora-Gloria Street	H-NEW	\$ 35,500.00
<b>Regionally Significant Projects Subtotal</b>					<b>\$ 1,739,862.00</b>

<b>Non-Regional Grouped Project Costs (Current Year; \$1000's)</b>			
<b>Transit</b>			
	Rail and Bus Rapid Transit New Facilities (TR-NEW)		\$ 30,000.00
	Transit Capital & Rehabilitation (TR-REHAB)		\$ 199,500.00
	Operations (TR-OPS)		\$ -
	ADA & Mobility Management (TR-ADA)		\$ -
<b>Subtotal</b>			<b>\$ 229,500.00</b>
<b>Highways</b>			
	New Operational Improvements & Capacity (H-NEW)		\$ 218,827.00
	Highway Operations, Maintenance & Rehabilitation (H-OMR)		\$ 267,727.00
<b>Subtotal</b>			<b>\$ 486,554.00</b>
<b>Local Streets &amp; Roads</b>			
	New Operational Improvements & Capacity (LSR-NEW)		\$ 674,313.00
	Operational Maintenance & Rehabilitation (LSR-OMR)		\$ 1,050,740.00
<b>Subtotal</b>			<b>\$ 1,725,053.00</b>
<b>Active Transportation, Transportation Demand &amp; System Management</b>			
	Active Transportation		\$ 325,739.00
	Transportation Demand Management		\$ -
	Transportation Systems Management		\$ 7,118.00
<b>Subtotal</b>			<b>\$ 332,857.00</b>
<b>Other</b>			
	Airports		\$ 827,657.00
<b>Subtotal</b>			<b>\$ 827,657.00</b>
<b>Total</b>			<b>\$ 5,341,483.00</b>



**2022 Regional Transportation Plan**  
**25-Year Financial Assumptions**



<b>Fund Source</b>	<b>25-Year Totals, Not Escalated (\$1,000's)</b>	<b>Comments</b>
City Sales Taxes Used on Transportation	\$56,000	Includes the extension to the City of Monterey's Measure P.
City/County General Funds for Transportation Projects	\$380,642	Updated with the latest Maintenance of Effort amounts for Senate Bill 1 Road Maintenance and Rehab Account funds.
Fort Ord Reuse Authority Community Facilities District (CFD) Fees	\$0	Removed with the sunset of the Fort Ord Reuse Authority.
Gas Tax (HUTA) or Gas Tax Replacement	\$817,831	Assumes a consistent level of funding from the gas tax or replacement, such as a Vehicle Miles Travelled fee.
Regional Developer Fees	\$143,846	Assumes full funding of the regional fee program over the horizon of the Regional Transportation Plan.
Transportation Sales Tax 2016 (Measure X)	\$500,000	Maintains Measure X revenues at \$20 million per year, rather than actuals, which have been slightly higher.
Highway 156 Toll Revenues (starts in 2030)	\$146,280	Assumes new toll funding for the State Route 156 project, not starting until 2030.
State Highway Operations and Protection Program (SHOPP)	\$1,837,000	Estimate used the FY 2018/19 fund amount and escalated by 1.75% for two years to FY 2020/21 for a new baseline.
Senate Bill 1 Competitive Programs (TCEP, SCCP, LPP Competitive)	\$150,000	Assumes the Agency will be successful in receiving grant funds for the SR 68, SR 156, and US 101 projects.
State Transportation Improvement Program - Regional Share	\$125,000	Increased to \$5 million per year based on recent fund estimates from the California Transportation Commission.
Active Transportation Program (ATP)	\$136,888	Assumes the Agency and jurisdictions will be successful in receiving grant funds consistent with prior cycles.
Senate Bill 1 Local Partnership Program (LPP) Formula	\$21,675	Maintains a consistent level of formula funds at \$639k / year for TAMC and \$228k / year for Monterey-Salinas Transit.
Transit and Intercity Rail Capital Program (TIRCP)	\$83,250	Assumes success in receiving grant funds for the SURF! Busway and Monterey County Rail Extension projects.
Highway Bridge Program (HBP)	\$89,450	Estimate based on programmed funds in the Metropolitan Transportation Improvement Program for FY 2020/21.
Highway Safety Improvement Program (HSIP)	\$51,487	Maintained consistent funding from the prior Regional Transportation Plan.
Surface Transportation Block Grant Program (formerly RSTP)	\$147,382	Updated per new four-year fund estimate for FFY 2021/22 - 2023/24 from Caltrans Transportation Programming.
<b>Subtotal:</b>	<b>\$4,686,731</b>	
Other State, federal, transit, and airport funds	\$1,991,234	
<b>Total over 25 Years:</b>	<b>\$6,677,965</b>	

# 2045 MTP/SCS/RHNA Timeline





## Memorandum

**To:** Bicycle and Pedestrian Facilities Advisory Committee  
**From:** Madilyn Jacobsen, Transportation Planner  
**Meeting Date:** January 6, 2021  
**Subject:** **Media Clippings**

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### **RECOMMENDED ACTION:**

RECEIVE media clippings attached online.

### **DISCUSSION:**

#### **Local News**

- [Middlebury Institute of International Studies at Monterey completes \\$1 million pedestrian project](#)
- [Carmel parking, shuttle planned for visitors to Point Lobos](#)
- [California Transportation Commission approves \\$20 million for Highway 156 Castroville Boulevard Interchange](#)
- [Highway 156 Castroville Boulevard Interchange gets \\$20 million from state](#)
- [Caltrans District 5 to present US 101 Business Plan to transportation leaders](#)
- [SQUIDFRY 12.12.20: Short Course](#)

#### **Other News of Interest**

- [Ojai Readies a Protected Bike Lane Demonstration on a State Highway](#)
- [Caltrans Now Offers Temporary Permits for Businesses to Operate on State Highway Right of Way](#)
- [Caltrans Director Toks Omishakin on the Future of Transportation](#)