



VENTURA COUNTY TRANSPORTATION COMMISSION

Transportation Technical Advisory Committee (TTAC)

City of Camarillo

Administrative Conference Room

601 Carmen Road, Camarillo, CA

Thursday, January 16, 2020

9:00 a.m.

AGENDA

- ITEM 1** **CALL TO ORDER**
- ITEM 2** **INTRODUCTIONS & ANNOUNCEMENTS**
- ITEM 3** **PUBLIC COMMENTS:** Any member of the public may address the Committee for up to two minutes on any subject within the jurisdiction of the Committee that is not scheduled for a public discussion before the Committee.
- ITEM 4** **AGENDA ADJUSTMENTS**
- ITEM 5** **APPROVAL OF OCTOBER SUMMARY MINUTES**
- ITEM 6** **APPROVAL OF NOVEMBER MINUTES**
- ITEM 7** **CALTRANS LOCAL ASSISTANCE UPDATES**
- ITEM 8** **ELECTION OF OFFICERS – For Action**
- ITEM 9** **2020 MEETING SCHEDULE – Receive and File**
- ITEM 10** **SANTA PAULA NEIGHBORHOOD TRAFFIC SAFETY PROJECT – Presentation**
- ITEM 11** **101 COMMUNITIES CONNECTED - Update**
- ITEM 12** **ACTIVE TRANSPORTATION PROGRAM (ATP)**
- ITEM 13** **CAMARILLO CONGESTION MITIGATION AIR QUALITY (CMAQ) FUNDS – For Action**
- ITEM 14** **REVISED FEDERAL FUEL EFFICIENCY REGULATION – Update**
- ITEM 15** **FUTURE AGENDA ITEMS**
- Congestion Management Program – New VMT Standard
 - Periodic Highway Construction Updates
 - Regional Transportation Funding & Planning
 - Rice Avenue Grade Separation (February)
- ITEM 16** **ADJOURNMENT**

In compliance with the Americans with Disabilities Act and Government Code Section 54954.2, if special assistance is needed to participate in a Committee meeting, please contact the Clerk of the Committee at (805) 642-1591 ext. 118. Notification of at least 48 hours prior to meeting time will assist staff in assuring that reasonable arrangements can be made to provide accessibility at the meeting.



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VENTURA COUNTY TRANSPORTATION COMMISSION
Transportation Technical Advisory Committee (TTAC)
City of Camarillo
Administrative Conference Room
601 Carmen Road, Camarillo, CA
Thursday, October 17, 2019
9:00 a.m.

MEETING MINUTES

MEMBERS PRESENT: Sean Corrigan, City of Moorpark (Chair)
Ken Matsuoka, City of Camarillo (Vice Chair)
Debbie O'Leary, City of Oxnard
Justin Link, City of Simi Valley
Mike Tohidian, City of Thousand Oaks
Jeff Hereford, City of Ventura
Dave Fleisch, County of Ventura

Ben Cacatian, Ventura County Air Pollution Control District
Robert Wong, Caltrans

MEMBERS ABSENT: City of Fillmore
City of Ojai
City of Port Hueneme
Port of Hueneme
City of Santa Paula

VCTC STAFF PRESENT: Judith Johnduff, Program Manager
Peter De Haan, Programming Director

- ITEM 1 CALL TO ORDER**
Chair Corrigan called the meeting together at 9:13 a.m. (a quorum was not established). Although a quorum was not established, the members present unanimously agreed to vote on Item #8.
- ITEM 2 INTRODUCTIONS & ANNOUNCEMENTS**
Mr. Dave Fleisch, County of Ventura, introduced Glenn Derossett is now the Public Works Engineer.
- ITEM 3 PUBLIC ANNOUNCEMENTS**
None.
- ITEM 4 AGENDA ADJUSTMENTS**
None.
- ITEM 5 APPROVAL OF MAY MINUTES**
This item was deferred to the next meeting.
- ITEM 6 APPROVAL OF AUGUST SUMMARY MINUTES**
This item was deferred to the next meeting.
- ITEM 7 CALTRANS LOCAL ASSISTANCE UPDATE**
Mr. Robert Wong, Caltrans, made a brief announcement thanked Ventura County Transportation Commission (VCTC) and all the local agencies for completing the projects delivery.

- ITEM 8 ALLOCATION OF TRANSPORTATION DEVELOPMENT ACT (TDA) FISCAL YEAR (FY) 2019/20 ARTICLE 3 BIKE PATH MAINTENANCE FUNDS**
With the last two meetings without a quorum, the committee members present took a vote and approved for this item to go to the next Commission meeting.
- ITEM 9 STATUS OF 2021 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**
Ms. Johnduff, VCTC, provided a brief overview on the current status of the 2021 Federal Transportation Improvement Program (TIP). The current TIP will still be in effect until the adoption of the 2021 FTIP, therefore, staff will continue to process project amendments to the current FTIP to accommodate changes in funding and project schedules.
- ITEM 10 HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP) PLANNING REQUIREMENT**
Mr. De Haan, VCTC, announced that Caltrans will begin phasing in the requirement that HSIP applicants have a Local Road Safety Plan (LRSP) requiring more outreach and collaboration. He mentioned, for the next cycle anticipated in April 2022, applicants will be required to have either an LRSP or a Systemic Safety Analysis Report Program (SSARP), the previous plan used, to be eligible for funds. However, projects in an LRSP will be prioritized, and it is anticipated that later the LRSP or Vision Zero will be required.
- ITEM 11 FEDERAL FUEL EFFICIENCY RULE CHANGE**
Mr. De Haan, VCTC, updated the committee, as expected the week of September 16th the EPA approved a new vehicle fuel efficiency rule, dubbed the Safer Affordable Fuel Emission (SAFE) Vehicles rule that lowers the federal future-years fuel efficiency standards, while revoking California's authority to establish its own standards. He stated at this time it appears that the most significant impact will be that it will not be possible for SCAG to adopt a new conforming RTP prior to the current RTP's expiration on June 3, 2020. On that date, there will commence a 12-month "conformity grace period" during which projects already in the approved TIP can continue to move forward.
- ITEM 12 STATUS OF FEDERAL SURFACE TRANSPORTATION PROGRAM (STP) AND CONGESTION MITIGATION AND AIR QUALITY (CMAQ) PROJECTS**
Mr. De Haan, VCTC, announced as of September 30th, the CMAQ balance was equal to \$0, with the result that Ventura County is in no danger of losing funds in the rescission which under the FAST Act will be based on the unobligated balances as of that date. He also mentioned there is no danger of lapsing CMAQ or STP in the upcoming year.
- ITEM 13 FUTURE AGENDA ITEMS**
- *City of Ventura's California Street Bridge*
 - *Congestion Management Program – New VMT Standard*
 - *Periodic Highway Construction Updates*
 - *Regional Transportation Funding & Planning*
 - *Rice Avenue Grade Separation*
- ITEM 14 ADJOURNMENT**
Chair Corrigan adjourned the meeting at 10:07 a.m.



**VENTURA COUNTY TRANSPORTATION COMMISSION
Transportation Technical Advisory Committee (TTAC)**

City of Camarillo
Camarillo Public Library
4101 East Las Posas Road, Camarillo, CA
Thursday, November 21, 2019
9:30 a.m.

MEETING MINUTES

MEMBERS PRESENT: Sean Corrigan, City of Moorpark (Chair)
Ken Matsuoka, City of Camarillo (Vice Chair)
Debbie O'Leary, City of Oxnard
Tai Chau, City of Santa Paula
Justin Link, City of Simi Valley
Mike Tohidian, City of Thousand Oaks
Jeff Hereford, City of Ventura
Dave Fleisch, County of Ventura

Ben Cacatian, Ventura County Air Pollution Control District
Morris Zarbi, Caltrans

MEMBERS ABSENT: City of Fillmore
City of Ojai
City of Port Hueneme
Port of Hueneme

VCTC STAFF PRESENT: Judith Johnduff, Program Manager
Peter De Haan, Programming Director

ITEM 1 CALL TO ORDER
Chair Corrigan called the meeting together at 9:30 a.m.

ITEM 2 INTRODUCTIONS & ANNOUNCEMENTS
None.

ITEM 3 PUBLIC ANNOUNCEMENTS
None.

ITEM 4 AGENDA ADJUSTMENTS
None.

ITEM 5 APPROVAL OF MAY MINUTES

ACTION:
Fleisch moved, seconded by Houser that the Committee approve the May summary meeting minutes. The motion passed unanimously.

ITEM 6 APPROVAL OF AUGUST SUMMARY MINUTES

ACTION:
Herford moved, seconded by Fleisch that the Committee approve the August summary meeting minutes. The motion passed unanimously.

ITEM 7 APPROVAL OF OCTOBER SUMMARY MINUTES

This item was deferred to the next meeting.

ITEM 8 CALTRANS LOCAL ASSISTANCE UPDATE

Mr. Morris Zarbi, Caltrans, made a brief announcement there will be an invoice workshop on December 12th, a notification will be sent out as soon as he receives the information.

ITEM 9 EARTHQUAKE EARLY WARNING SYSTEM

Mr. Peter De Haan, VCTC, made a brief announcement the smart phone app, "MyShake" has been released and now available for download.

ITEM 10 ALLOCATION OF TRANSPORTATION DEVELOPMENT ACT (TDA) FISCAL YEAR (FY) 2019/20 ARTICLE 3 BIKE PATH MAINTENANCE FUNDS

ACTION:

Link moved, seconded by Chau that the Committee approve the allocation of Fiscal Year 2019/2020 Transportation Development Act (TDA) Article 3 Bike Path Maintenance Funds totally \$182,958. The motion passed unanimously.

ITEM 11 2021 ACTIVE TRANSPORTATION PROGRAM CYCLE 5

Ms. Judith Johnduff, VCTC, announced the 2021 Active Transportation Program (ATP) will cover fiscal years 21/22, 22/23, 23/24 and 24/25. She said, if the program follows previous cycles, approximately \$440 million will be available with sixty percent (60%) of the total funding awards being recommended by California Transportation Commission (CTC) through the Statewide Program and Small Urban/Rural Program components. Forty percent (40%) of the total funding awards will be recommended for funding by regional MPOs.

ITEM 13 FUTURE AGENDA ITEMS

- *Congestion Management Program – New VMT Standard*
- *Periodic Highway Construction Updates*
- *Regional Transportation Funding & Planning*
- *Rice Avenue Grade Separation*
- *Traffic Safety Neighborhood Program – SP Presentation*

ITEM 14 ADJOURNMENT

Chair Corrigan adjourned the meeting at 10:17 a.m.



DATE: JANUARY 16, 2020
MEMO TO: TRANSPORTATION TECHNICAL ADVISORY COMMITTEE
FROM: PETER DE HAAN, DIRECTOR OF PROGRAMMING
SUBJECT: ELECTION OF OFFICERS

RECOMMENDATION

- That the Committee nominate and elect officers to the Committee.

BACKGROUND

The Chair and Vice Chair shall be elected from among the Transportation Technical Advisory Committee representatives by majority vote. Nomination and selection of the new officers will occur during this meeting with the Vice Chair taking his/her position effective immediately and the Chair taking his/her position at the February 2020 meeting.

Below is a recent history of officers.

2019

Chair – Sean Corrigan, City of Moorpark
Vice Chair – Ken Matsuoka, City of Camarillo

2018

Chair – Dave Fleisch, County of Ventura
Vice Chair – Sean Corrigan, City of Moorpark

2017

Chair - Cliff Finley, City of Thousand Oaks
Vice Chair – Tom Mericle, City of Ventura

2016

Chair – Tom Mericle, City of Ventura
Vice Chair - Cliff Finley, City of Thousand Oaks

2015

Chair – Tom Mericle, City of Ventura
Vice Chair - Cliff Finley, City of Thousand Oak



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DATE: JANUARY 16, 2020
MEMO TO: TRANSPORTATION TECHNICAL ADVISORY COMMITTEE
FROM: PETER DE HAAN, PROGRAMMING DIRECTOR
SUBJECT: 2020 MEETING SCHEDULE

RECOMMENDATION

- Receive and file the 2020 TTAC meeting schedule with meetings to be held at 9:00 a.m. on the third Thursday of every month at Camarillo City Hall, with the exception that May 21 and November 19 in that these TTAC meetings will be held at 9:30 a.m. at the Camarillo Library.

DISCUSSION:

The following is the proposed 2020 Meeting Schedule for the Committee's consideration. This schedule will continue the practice of meeting the third Thursday of the month

January 16
February 20
March 19
April 16
May 21 – *Meeting will be held at the Camarillo Library.*
June 18
July 16
August 20
September 17
October 15
November 19 – *Meeting will be held at the Camarillo Library.*
December 17



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DATE: JANUARY 16, 2020
MEMO TO: TRANSPORTATION TECHNICAL ADVISORY COMMITTEE
FROM: PETER DE HAAN, DIRECTOR OF PROGRAMMING
SUBJECT: SANTA PAULA NEIGHBORHOOD TRAFFIC SAFETY PROJECT

RECOMMENDATION

- Receive and file.

BACKGROUND

As part of the 2017 call for projects, VCTC provided \$266,000 in Transportation Development Act (TDA) Article 3 funds for the Santa Paula High School Neighborhood Pedestrian Improvement Project. As discussed at the last Committee meeting, Tai Chau of the City of Santa Paula will make a presentation on this project. Attached is a fact sheet that the City provided for the agenda.

SANTA PAULA NEIGHBORHOOD SAFETY IMPROVEMENT PROJECT

BACKGROUND:

On December 11, 2018, the City Council awarded a public works contract to Cerco Engineering for construction of the Neighborhood Traffic Safety Improvement Project. Staff issued the Notice to Proceed with the Project on March 5, 2019.

ISSUES/ANALYSIS:

The intersections of 5th and Santa Paula Street, 5th and Santa Barbara Street, and 6th and Santa Paula Street were included in a pedestrian safety project. City staff consulted with the Santa Paula Unified School District in the selection of these three intersections. Grant funding was received from the Ventura County Transportation Commission (VCTC) in the form of Local Transportation Fund Article 3 for the improvements, which included crosswalk striping, flashing beacon installations, pedestrian bulb out improvements, permanent signage improvements, minor drainage improvements, and sidewalk repairs.

The electrical services with Southern California Edison (SCE) required to power the flashing beacons were not under the Contractor's scope of work. The work was undertaken by the City, and the installation of the electrical components has been completed. SCE has completed all necessary service connections.

Upon inspection conducted by City staff and the project manager (Phoenix Civil Engineering), construction was deemed to have been completed in substantial conformance with the submitted construction plans and specifications.

FISCAL IMPACTS:

The City Council approved a total funding amount of \$435,000 for the construction of the Neighborhood Traffic Safety Improvement Project on December 11, 2018. The allocated amount was based on available Article 3 and Article 8a TDA funds at the time of project award. On October 16, 2019, the City Council authorized an additional \$40,000 for the project as presented in the FY 2019-2020 First Quarter budget adjustment. The project has been completed within budget.



DATE: JANUARY 16, 2020

MEMO TO: TRANSPORTATION TECHNICAL ADVISORY COMMITTEE

FROM: CAITLIN BROOKS, PROGRAM MANAGER - TRANSPORTATION PLANNING

SUBJECT: 101 COMMUNITIES CONNECTED

RECOMMENDATION

- Receive and file a brief update on 101 Communities Connected – a multimodal transportation study of the U.S. 101 corridor through Ventura, Oxnard, Camarillo, and Thousand Oaks. Review and provide feedback on the Draft Study Area Projects List.

DISCUSSION:

In July 2019, with funding from the Southern California Association of Governments (SCAG) and Caltrans, VCTC kicked off the U.S. 101 Multimodal Corridor Study, now known as 101 Communities Connected, a plan to improve mobility for everyone who travels in the U.S. Highway 101 corridor through the cities of Ventura, Oxnard, Camarillo, and Thousand Oaks. This multimodal transportation study is focused on the 28-miles long and 3-miles wide corridor along the U.S. Highway 101, where nearly half of the County's population lives and works. A multimodal corridor study is required for consideration of projects for Caltrans Senate Bill 1 (SB-1) Solutions for Congested Corridors Program funding.

The Draft Projects List is provided for TTAC review and feedback. A preliminary list was circulated to TTAC in November 2019, and VCTC is looking for TTAC to provide feedback on the final list of projects. The Draft Projects List combines information from the 2020 Regional Transportation Plan, Federal Transportation Improvements Program, and Capital Improvements Plans from the four cities along the corridor and the County of Ventura. Projects are divided into four categories based on funding status (Committed / Financially Constrained), project type (Non-Transit / Transit), and a fifth category of Strategic projects that do not yet have a defined cost or completion date, using a model suggested by SCAG.

In January 2020, VCTC will initiate public outreach and host the first two of four planned public workshops as follows:

- January 28, 2020 from 6 PM – 8 PM at the Museum of Ventura County in Ventura
- January 30, 2020 from 6 PM – 8 PM at the Ventura County Community Foundation in Camarillo

Workshops will also be held early this spring in Oxnard and Thousand Oaks. For anyone who cannot attend the public workshops, an online survey is available at:

surveymonkey.com/101CommunitiesConnected/

Workshop information is also available on VCTC social media, and a page devoted to the study has been added to the VCTC website, where project Fact Sheets are available to download, at:

<https://www.goventura.org/101communities/>

The 101 Communities Connected project team will return to present the Draft Existing Conditions at the next TTAC meeting.

Attachment A: US 101 Communities Connected Projects List- Final Draft

Attachment B: 2020 Solutions for Congested Corridors Program Discussion Draft Guidelines (11/20/2019)

US 101 Connected Communities Non-Transit Projects (Committed)

Project Type	Sub-Type	Lead Agency	ID	Description	Completion Year	Project Cost (\$1,000's)	Source	Background Comments on Final Draft - Need TTAC input
Active Transportation	Active Transportation	Camarillo	ST-5002	Las Posas Road Bridge Enhancements	2024	\$350	2019-2024 CIP	
Active Transportation	Active Transportation	Ventura	75240	Eastside Sidewalk - ADA Improvements Poinsettia	2024	\$700	2018-2024 CIP	
Active Transportation	Active Transportation	Ventura	91029	Hwy. 126 Bike Path Gap Closure (Thille)	2024	\$1,000	2018-2024 CIP	CMAQ Funded - Est. 2022 Completion Date
Active Transportation	Active Transportation	Thousand Oaks	CI5308	Rancho Road Sidewalk and Bike Lanes	2024	\$1,877	2019 - 24 CIP	CMAQ Funded - Est. 2022 Completion Date
Active Transportation	Active Transportation	Thousand Oaks	CI5398	Thousand Oaks Boulevard (Phase II) Curbs and Pedestrian Crossings	2024	\$661	2019 - 24 CIP	
Active Transportation	Active Transportation	Thousand Oaks	VEN190702	Side walk Los Feliz Drive to Conejo School	2024	\$2,380	2019 FTIP	ATP funds and City Funds - Estimated Completion Date in FTIP is April 2022.
Active Transportation	Active Transportation	Oxnard	-	Ventura Boulevard Sidewalk - Rose Avenue to Balboa Street	2024	\$1,151	2039 - 24 CIP	CMAQ - Dec. 2020 Estimated Completion Date in FTIP.
Active Transportation	Active Transportation	Oxnard	-	C Street Bicycle Facilities Installation	2024	\$371	2040 - 24 CIP	Funded Project Delayed - new estimated completion date Dec. 2020
Active Transportation	Active Transportation	Oxnard	-	Wooley Road Pedestrian Improvements	2024	\$2,400	2043 - 24 CIP	
Active Transportation	Active Transportation	Oxnard	-	La Colonia Green Alleys (bike lanes)	2024	\$1,078	2044 - 24 CIP	Project deleted from FTIP by City
Active Transportation	Active Transportation	Oxnard	-	Oxnard Boulevard Bicycle Facilities Installation	2024	\$1,591	2019 - 24 CIP	Delayed -- 12/31/2021 New Estimated Completion Date
Active Transportation	Active Transportation	Ventura County	VEN150621	Camarillo Heights Elementary School	2024	\$982	2019 FTIP	Project has been Completed.
Active Transportation	Active Transportation	Oxnard	VEN190701	Oxnard Boulevard Gap Closure	2024	\$860	2019 FTIP	ATP funded - Estimated Completion 2023
Active Transportation	Active Transportation	Ventura County	VEN190703	Portrero Road from Hidden Valley Road to the Bridge to	2024	\$1,704	2019 FTIP	ATP funded - Estimated Completion - Dec. 2020
Active Transportation	Active Transportation	Ventura County	VEN160105	Rio Real Elementary School - Ped and Street Improvement	2024	N/A	2019 FTIP	Project is completed.
Active Transportation	Active Transportation	Thousand Oaks	-	Bike Lane Corridors Improvements	2024	\$10,700	2019 ATP Plan	Need to confirm if funding has been identified.
Active Transportation	Active Transportation	Thousand Oaks	-	Sidewalk Corridors Improvements	2024	\$28,800	2019 ATP Plan	Need to confirm if funding has been identified.
Active Transportation	Active Transportation	Camarillo	-	Pleasant Valley Road Class II Bike Lanes Project from 5th Street to Las Posas Road (Approximately 8,700 feet)	2024	\$2,953	2019 FTIP	CMAQ funding -- ROW and construction expected to begin in 1/22.
Active Transportation	Active Transportation	Camarillo	-	In Camarillo, Springville Drive Bike Trail - Extends Class I Bike Trail from Springville Drive to Central Avenue	2024	\$3,000	2019 FTIP	Construction Phase has not been funded yet.
Active Transportation	Active Transportation	Oxnard	-	Bike lanes Northeast of Transportation Center	2024	\$872	FTIP	Project Delayed - new estimated completion date Dec. 2020
Freeway	Auxiliary Lanes	Camarillo	VEN051206	Route 101 from Santa Rosa Rd. to Central Ave. -- Add 7 Miles OF AUX. Lanes between Interchanges and ramp Metering	2023	\$232,175	2019 FTIP	No funding included in 2020 FTIP. Request TTAC confirmation of funding status.
Arterial	Capacity Enhancement	Camarillo	ST-5066	Las Posas Road Widening to 6 Lanes	2024	\$3,071	2019-2024 CIP	Not funded.
Arterial	Capacity Enhancement	Ventura	91027	Ventura River Trail - Sheridan Way Bike Path Link (Westside)	2024	\$250	2018-2024 CIP	CMAQ funding Est. 2022 or 2023
Arterial	Capacity Enhancement	Thousand Oaks	CI4233	Gainsborough Road Improvements	2024	\$650	2019 - 24 CIP	
Arterial	Capacity Enhancement	Thousand Oaks	CI4247	Thousand Oaks Boulevard at Moorpark Road Widening	2024	\$350	2019 - 24 CIP	
Arterial	Capacity Enhancement	Thousand Oaks	CI4251	Moorpark Road North of Thousand Oaks Boulevard Widening	2024	\$1,250	2019 - 24 CIP	
Arterial	Capacity Enhancement	Thousand Oaks	CI4258	Hodencamp Road Improvements	2024	\$135	2019 - 24 CIP	
Arterial	Capacity Enhancement	Thousand Oaks	CI4501	Newbury Road East of Ventura Park Road Widening and Improvements	2024	\$200	2019 - 24 CIP	
Arterial	Capacity Enhancement	Thousand Oaks	CI5307	Thousand Oaks Boulevard at Rancho Road Widening	2024	\$3,300	2019 - 24 CIP	
Arterial	Capacity Enhancement	Thousand Oaks	CI5309	Old Conejo Road from Ruth Drive to Reino Road Widening	2024	\$850	2019 - 21 CIP	
Arterial	Grade Separation	Oxnard	VEN040401	IN Oxnard at Rice AVE. Railroad Grade Separation - Includes Widening of Rice From Sturgis Road to 1350' south of Fifth Street	2019	\$79,192	2019 FTIP	New Project Completion Date - 8/30/2026
Ramp	Interchange Improvement	Camarillo	VEN0190116	IN Camarillo on Pleasant Valley Road-improve Northbound Pleasant Valley Road On-Ramp TO SB 101 freeway on the Southeast portion of the Interchange at PM 12	2020	\$1,200	2019 FTIP	No funding included in 2020 FTIP. Request TTAC confirmation of funding status.
Ramp	Interchange Improvement	Camarillo	VEN0190117	In Camarillo Widen the SB 101 Freeway Off-Ramp to Pleasant Valley Road from Single Lane to two lanes.	2020	\$1,100	2019 FTIP	No funding included in 2020 FTIP. Request TTAC confirmation of funding status.
Ramp	Interchange Improvement	Camarillo	VEN031226	In Camarillo Route 101 at Pleasant Valley Road Improve Intersection with SB ramps - widen on-ramp entrance from 1 to 2 lanes.	2024	\$1,053	2019 FTIP	No funding included in 2020 FTIP. Request TTAC confirmation of funding status.
Freeway	Interchange Improvement	Camarillo	VEN051210	In Camarillo Reconfigure Central Ave. / Route 101 Interchange (includes Central Ave bridge widening from 1 to 2 lanes each direction)	2024	\$37,861	2019 FTIP	No funding included in 2020 FTIP. Request TTAC confirmation of funding status.
Freeway	Interchange Improvement	Ventura	VEN010202	Reconfigure NB California St. Off-ramp (RECONFIGURE Ramp to terminate at Oaks St. instead of the current California St. location.	2023	\$10,580	2019 FTIP	No funding included in 2020 FTIP. Request TTAC confirmation of funding status.
Arterial	Interchange Improvement	Thousand Oaks	CI 5501	Hampshire Road/101 Freeway Interchange Replacement	2023	\$66,000	2019-24 CIP	No funding included in 2020 FTIP. Request TTAC confirmation of funding status.
Arterial	Intersection Improvement	Camarillo	ST-5004	Las Posas Road Dual Left (Ponderosa)	2024	\$1,600	2019-2024 CIP	Project cancelled.
Arterial	Intersection Improvement	Camarillo	TS-5094	Traffic Signal Improvements at Las Posas and Temple	2024	\$550	2019-2024 CIP	
Arterial	Intersection Improvement	Thousand Oaks	CI4225	Moorpark Road/Hillcrest Drive Intersection Improvements	2024	\$1,260	2019 - 24 CIP	

US 101 Connected Communities Non-Transit Projects (Committed)

Project Type	Sub-Type	Lead Agency	ID	Description	Completion Year	Project Cost (\$1,000's)	Source	Background Comments
Arterial	Intersection Improvement	Thousand Oaks	CI4231	101 Freeway/Lynn Road Intersection Improvements	2024	\$8,300	2019 - 24 CIP	on Final Draft - Need TTAC input
Arterial	Intersection Improvement	Thousand Oaks	CI5301	Agoura Road/Westlake Boulevard	2024	\$1,496	2019 - 24 CIP	
Arterial	Intersection Improvement	Thousand Oaks	CI5302	Hampshire Road at Thousand Oaks Boulevard Modification	2024	\$260	2019 - 24 CIP	
Arterial	Multi-Purpose/Grouped Pro -		SCAG015	GROUPED PROJECTS FOR SAFETY IMPROVEMENTS - HSIP PROGRAM PROJECTS CONSISTENT WITH 40 CFR PART 93.126.TABLES 2 & 3 CATEGORIES - RAILROAD/HIGHWAY CROSSING, SAFER NON-FEDERAL-AID SYSTEM ROADS, SHOULDER IMPROVEMENTS, TRAFFIC CONTROL DEVICES & OPERATING ASSISTANCE OTHER THAN SIGNALIZATION PROJECTS, INTERSECTION SIGNALIZATION PROJECTS AT INDIVIDUAL INTERSECTIONS, PAVEMENT MARKING DEMO. USING TOLL CREDIT	-	\$231,367	2019 FTIP	There are some HSIP projects in Ventura County, however this dollar amount (\$231,367,000) looks to be region-wide. Request TTAC feedback on applicability and apportionment of costs to Ventura County.
Arterial	Multi-Purpose/Grouped Pro -		SCAG016	GROUPED PROJECTS FOR SAFETY IMPROVEMENTS - SAFE ROUTES TO SCHOOL PROGRAM (SRTS) PROJECTS CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - RAILROAD/HWY CROSSING, SAFER NON-FEDERAL-AID SYSTEM RDS, SHOULDER IMP, TRAFFIC CONTROL DEVICES, INTERSECTION SIGNALIZATION & INDIVIDUAL INTERSECTIONS, PAVEMENT MARKING DEMO.	-	\$10,804	2019 FTIP	Request TTAC feedback on whether there are any SCAG SRTS projects in Ventura County.
Arterial	Multi-Purpose/Grouped Pro -		SCAGATP_RP1	GROUPED PROJECTS FOR PLANNING ACTIVITIES: PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - PLANNING ACTIVITIES CONDUCTED PURSUANT TO TITLES 23 AND 49 U.S.C. GROUPED LISTING OF CYCLE 1 AND CYCLE 2 AND CYCLE 3 OF THE ACTIVE TRANSPORTATION PROGRAM PLANNING GRANTS. ACTIVE TRANSPORTATION PLANS FOR FIVE CITIES AND GREENWAY FEASIBILITY STUDY. SAN GABRIEL VALLEY REGIONAL ACTIVE TRANSPORTATION SAFETY AND ENCOURAGEMENT CAMPAIGN DESIGNED TO REDUCE BICYCLE AND PEDESTRIAN COLLISIONS.	-	\$6,752	2019 FTIP	This is a region-wide project, so total costs should not be attributed to Ventura County. Request TTAC feedback on applicability and apportionment of costs to Ventura County.
Arterial	Multi-Purpose/Grouped Pro -		SCAGATP1	INCLUDES A MEDIA CAMPAIGN, TACTICAL URBANISM CAMPAIGN AND TRAININGS. SRTS IMPLEMENTATION, IMPERIAL AND SAN BERNARDINO COUNTIES; ACTIVE TRANSPORTATION EDUCATION/ENCOURAGEMENT EVENTS. SANTA ANA. EL MONTE AND SOUTH EL MONTE.	-	\$5,019	2019 FTIP	This is a region-wide project, so total costs should not be attributed to Ventura County. Request TTAC feedback on applicability and apportionment of costs to Ventura County.
Arterial	Multi-Purpose/Grouped Pro -		SCAGATP17-01	SCAG ACTIVE TRANSPORTATION LOCAL PLANNING INITIATIVE: GROUPED PROJECTS FOR PLANNING ACTIVITIES - SCOPE: PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - PLANNING ACTIVITIES CONDUCTED PURSUANT TO TITLES 23 AND 49 U.S.C. DEVELOP SIX (6) ACTIVE TRANSPORTATION PLANS IN DISADVANTAGED COMMUNITIES AND "PILOT" AN INNOVATIVE PLANNING METHODOLOGY TO DELIVER LOW-COST, LOCAL PLANS ACROSS THE REGION BY LEVERAGING REGIONAL PLANNING TOOLS (HEALTH/ACTIVE TRANSPORTATION MODELS AND ACTIVE TRANSPORTATION DATABASE) AND GO HUMAN ENGAGEMENT RESOURCES (POP-UP EVENTS TEMPLATE AND TRAINING TOOLKITS).	-	\$1,313	2019 FTIP	This is a region-wide project, so total costs should not be attributed to Ventura County. Request TTAC feedback on applicability and apportionment of costs to Ventura County.
Arterial	Multi-Purpose/Grouped Pro -		SCAGATP17-02	SCAG SAFETY/ENCOURAGEMENT CAMPAIGN PHASE 2: GROUPED PROJECTS FOR PLANNING ACTIVITIES: SCOPE: PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - PLANNING ACTIVITIES CONDUCTED PURSUANT TO TITLES 23 AND 49 U.S.C.	-	\$1,150	2019 FTIP	This is a region-wide project, so total costs should not be attributed to Ventura County. Request TTAC feedback on applicability and apportionment of costs to Ventura County.
Arterial	Multi-Purpose/Grouped Pro -		SCAGATP17-03	SCAG SAFETY/ENCOURAGEMENT CAMPAIGN PHASE 2: GROUPED PROJECTS FOR PLANNING ACTIVITIES: SCOPE: PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - PLANNING ACTIVITIES CONDUCTED PURSUANT TO TITLES 23 AND 49 U.S.C.	-	\$549	2019 FTIP	This is a region-wide project, so total costs should not be attributed to Ventura County. Request TTAC feedback on applicability and apportionment of costs to Ventura County.

2020 SOLUTIONS FOR CONGESTED CORRIDORS PROGRAM DISCUSSION DRAFT GUIDELINES (11/20/2019)

Eligible Projects

The Commission intends to fund transformative projects that make specific improvements designed to reduce congestion in highly traveled and highly congested corridors through performance improvements that balance transportation improvements, community impacts, and that provide environmental benefits.

The Commission encourages projects that align with the state's climate goals and that manage congestion through innovative strategies and encourage multimodal solutions.

These improvements may be on the state highway system, local streets and roads, public transit facilities, bicycle and pedestrian facilities or required mitigation or restoration or some combination thereof. To the extent beneficial, cost effective and practicable, proposed nominations should incorporate complete street elements into projects, including but not limited to elements that improve the quality of bicycle and pedestrian facilities and that improve safety for all users of transportation facilities.

Projects eligible for funding under the program include, but are not limited to, the following:

- Addition of high-occupancy vehicle lanes and managed lanes.
- New or existing transit infrastructure improvements for new or improved service including: adding roadway capacity for new or improved transit service, such as bus- only lanes; traffic signal priority for new or improved bus or light rail service; adding rail capacity or implementing other rail improvements; operational and/or safety improvements that allow for faster transit speeds, more reliable service, or more frequent service; improvements at transit stations that allow for improved safety, operational efficiency, or additional capacity.
- Adding new or improving existing rail infrastructure such as: construction of track siding to allow for trains to pass; adding railroad capacity by expanding the number of tracks serving the rail corridor; operational and/or safety improvements that allow for faster train speeds; improvements at rail stations that allow for improved safety, operational efficiency, or additional capacity.

- Transit hubs for multimodal transportation modes including network fare integration and fare modernization systems to increase linked trips.
- Transit hubs or stations and nearby roadways providing accessibility for first mile and last mile connectivity to public transit systems.
- Acquisition of zero-emission buses, and the cleanest available rail cars, locomotives, or other rolling stock, including zero-emission buses.
- Operational improvements such as: interchange and ramp modifications, auxiliary lanes for merging or weaving between adjacent interchanges, passing lanes, curve corrections and alignment improvements, truck climbing lanes, signals and/or intersection improvements, two-way left-turn lanes, channelization, turnouts, railroad at-grade crossings improvements or separations, shoulder widening.
- Closing gaps in the street network including general purpose mainline lanes on local streets and roads.
- Safety improvements such as: wet pavement corrections, curve corrections, shoulder widening, high friction treatment, left turn channelization, safety barriers, new guardrail, end treatments and crash cushions, rumble strips, lighting, glare screen, rock fall mitigation, over crossing pedestrian fencing, or bikeways and crosswalk safety enhancements.
- Direct mitigation or other regulatory requirements of a transportation project or facility funded under the Congested Corridors Program, including restoration or protection of critical habitat and open space.
- Projects that employ advanced and innovative technology, like Intelligent Transportation Systems.
- Projects that include supporting infrastructure for deployment of current and future technologies, such as zero-emission vehicle charging or fueling stations.
- Transportation Management Systems and Transportation Demand Management.
- Bicycle facilities such as dedicated bicycle lanes, separated bikeways, bicycle parking, and secure storage.
- Pedestrian facilities, including: sidewalks, walkways, paths, driveways, crosswalks, median islands, ramps, pedestrian bridges and tunnels.

Projects that propose to construct a toll transportation facility and are successful in the Congested Corridors Program must request approval from the Commission to operate the toll facility in accordance

with the Commission's Toll Facility Application Guidelines within 6 months of the project being programmed and prior to allocation.

Highway lane capacity-increasing projects funded by this program shall be limited to high-occupancy vehicle lanes, managed lanes, and other non-general-purpose lanes designed to improve safety for all modes of travel.

General purpose lanes are not eligible for funding in the Congested Corridors Program. If a project nomination However, an agency may propose a project that includes general purpose lanes as part of the overall project if the nominating agency must certify that no funding from the Congested Corridors Program will fund the general-purpose lanes ineligible component. In addition, the benefits and impacts of the eligible and ineligible components must be clearly separated and defined in the application. The project will be reviewed and evaluated based on the net benefits/impacts of both components.

Further, if the project is programmed in the Congested Corridors Program, the recipient agency must track and report project benefits for both components, including the reporting of the net overall project benefits/impacts.



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DATE: JANUARY 16, 2020
MEMO TO: TRANSPORTATION TECHNICAL ADVISORY COMMITTEE
FROM: JUDITH JOHNDUFF, PROGRAM MANAGER
SUBJECT: 2021 ACTIVE TRANSPORTATION PROGRAM – CYCLE 5 UPDATE

RECOMMENDATION

- Information and Discussion.

BACKGROUND AND DISCUSSION:

The CTC is scheduled to issue a Call-for-Project Applications for ATP Cycle 5 on **March 26, 2020**. Approximately \$445,560,000 will be available:

- \$100,000,000 each year for FY2021-22 and FY2022-23
- \$122,780,000 each year for FY2023-24 and FY2024-25

As in previous years, the funding will be split in the following two categories:

- 60% -- Statewide Competitive Program and Small Urban/Rural Program.
- 40% -- MPO's

Changes to the ATP Program in Cycle 5: The funding guidelines and scoring criteria are very similar to previous years and are still being refined. The following changes to the guidelines are being recommended by CTC staff:

1. **Applications:** The program will still offer Five (5) Application Types including: Small, Medium, Large, Non-Infrastructure (SRTS), and Planning, but the recommendation is to change the definition of "Small Project" to \$2 million or less.
2. **Disadvantaged Community Definitions:** The Healthy Places Index (HPI) has been added to list: The Index includes a composite score for each census tract in the State. The higher the score, the healthier the community conditions based on 25 community characteristics. The scores are then converted to a percentile to compare it to other tracts in the State. A census tract must be in the 25th percentile or less to qualify as a disadvantaged community. The live map can be found on the California Healthy Places Index website: <https://map.healthyplacesindex.org/>
3. **Destinations:** Access to destinations will now be considered in the Scoring Rubric.

4. Project Readiness: The program emphasizes project readiness and projects which have requested construction-only funds have tended to score better in previous cycles. The only category of project which can request funds for only pre-construction phases without including the construction phase is the Large Project category.

Link to the draft ATP Cycle 5 Guidelines: <https://catc.ca.gov/-/media/ctc-media/documents/programs/atp/workshops/jan-6/202001-draft-2021-atp-guidelines-a11y.pdf>

OTHER TOPICS FOR DISCUSSION:

ATP Workshop: Cory Wilkerson, the Active Transportation Program Manager for SCAG has offered to provide a workshop for our local agency staff. Cory, who was the Active Transportation Coordinator for the City of Santa Ana has hands-on experience preparing ATP Project Applications for the City of Santa Ana.

VCTC will be working on setting up the workshop for sometime in February. Please send me the contact information for the staff you would like us to add to our Workshop Mailing List. It would also be helpful to send us some questions or topic areas so we can focus on items that have been problematic in previous cycles.

Active Transportation Resource Center (ARTC): The Caltrans Active Transportation Resource Center has helpful resources <http://caatpresources.org/1494>:

- Counters: The Active Transportation Resource Center (ATRC) has an Automated Counter Loan Program
- ARTC can provide ATP Technical Assistance for Disadvantaged Communities Applicants
- ARTC website has a Link to ATP Street Story – a community engagement tool
- ARTC has Flash Trainings (*short recorded training modules*) available on their website to help ATP applicants navigate the application and program requirements.

PLEASE NOTE: There is an upcoming ARTC Class:

When: Monday January 27, 2020

Class Title: Bicycle Transportation: An Introduction to Planning and Design (The Class Description is Attached)

Where: Camarillo Library 8:30 am to 4:30 pm

Sign-up: Interested persons can sign-up on the ARTC Website at:
<http://caatpresources.org/1501>

CLASSROOM TRAINING

Bicycle Transportation: An Introduction to Planning and Design

This one-day hands-on course challenges you to explore the tools used to assess and evaluate the suitability of a transportation route and facilitate its use by all types of bicyclists. This course reviews California's commitment to support all modes of transportation and provides an overview of basic bicycle planning and design standards, guidance, and tools. Through this course participants will learn how to apply bicycle design concepts that best balance competing needs on a specific route.

UPCOMING COURSES

Registration is now available for the following courses:

- [Monday, January 27, 2020](#)
Camarillo, CA
- [Monday, March 9, 2020](#)
Bakersfield, CA
- [Wednesday, April 15, 2020](#)
Fairfield, CA

To put in a request for a course to be held in your area, please contact Tracy Coan at ATRC@csus.edu.

Registration Note:

Due to the course popularity, registration is limited to no more than 2 participants per agency. Please note that once you register, you will be placed on a waitlist. You will receive a confirmation (or "class at capacity") email about 2 weeks before the course. Please let us know immediately, if you are not able to attend the training so that we can offer the space to those on the waitlist. Contact Tracy Coan at tracy.coan@csus.edu.

Past Courses ~

View a summary of where trainings have been held in the past.



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DATE: JANUARY 16, 2020

MEMO TO: TRANSPORTATION TECHNICAL ADVISORY COMMITTEE

FROM: PETER DE HAAN, PROGRAMMING DIRECTOR

SUBJECT: REVISION TO CAMARILLO CONGESTION MITIGATION AIR QUALITY (CMAQ) PROGRAM

RECOMMENDATION

- Recommend reprogramming \$635,783 in Congestion Mitigation Air Quality (CMAQ) funds from the Las Posas Road Bike Lanes project in Camarillo to the Pleasant Valley Road Bike Lanes Project.

BACKGROUND:

In 2015 as part of the CMAQ call for projects, VCTC programmed \$331,998 for a project in Camarillo to build bike lanes on Las Posas Road north of Pleasant Valley Road, as well as \$2,213,250 for bike lanes on Pleasant Valley from Las Posas to Lewis Road. Later, in 2017, TTAC and the Commission approved an increase of \$203,785 for Las Posas Road in recognition of a cost savings on a completed Camarillo project. In 2018, the Commission approved a \$100,000 increase for the Las Posas project as part of the effort to increase CMAQ project delivery to prevent a funding rescission. The Camarillo City Council has decided to put the Las Posas Road project on hold pending possible development of a more extensive improvement on that facility. Meanwhile, the cost has increased for the Pleasant Valley Road project.

DISCUSSION:

Since the Commission commits CMAQ funds to specific projects, if an agency drops or places on indefinite hold a previously-programmed project, the general practice is to make that project's funds available for a future call for projects. On the other hand, if a completed project has an unexpended balance, if requested by the project sponsor staff will recommend shifting the balance to another project that was also selected by VCTC through its competitive process.

Since there is \$203,785 programmed to Las Posas Road that originated as an unexpended balance for another completed project, it would be consistent with past practice to provide the funds to Pleasant Valley Road instead of Las Posas. With regard to the remaining funds programmed to Las Posas Road, an important consideration is that VCTC approved both the Las Posas and Pleasant Valley projects in the same (2015) call for projects. VCTC staff has reviewed the 2015 project ranking and determined that if Camarillo had originally requested those funds for Pleasant Valley instead of Las Posas, it is likely that Pleasant Valley would have gotten those funds. The funding increase for Pleasant Valley is small relative

to the overall funding amount, so the project's ranking would likely not have changed. Also, the highest-scored unfunded project requested \$588,400, which is significantly more than the \$331,998 originally committed to Las Posas, so that project could not have been funded even if the Pleasant Valley Road project scored differently. Staff therefore recommends that the entire \$635,783 in CMAQ programmed for Las Posas be transferred to Pleasant Valley, including the \$331,998 from the 2015 call for projects, the \$203,785 from another completed project's unexpended balance, and the \$100,000 cost increase amount.



DATE: JANUARY 16, 2020

MEMO TO: TRANSPORTATION TECHNICAL ADVISORY COMMITTEE

FROM: PETER DE HAAN, PROGRAMMING DIRECTOR

SUBJECT: FEDERAL FUEL EFFICIENCY RULE CHANGE

RECOMMENDATION

- Review and discuss.

DISCUSSION:

VCTC staff is continuing to monitor developments related to the adoption by EPA of its new vehicle fuel efficiency policy, dubbed the Safer Affordable Fuel Emission (SAFE) Vehicles rule, that lowers the federal future-years fuel efficiency standards, while revoking California's authority to establish its own standards. Since California's air quality conformity is based on an air quality model that assumes California's nullified fuel efficiency standard, the Federal Highway Administration has informed California that, absent specific direction from EPA, it will not approve any environmental documents that require an air quality conformity finding. The stance of FHWA has been described as "an effective [air quality] lockdown."

It is currently anticipated to take up to two years from the rule adoption last September for the California Air Resources Board to receive EPA approval for a revised air quality conformity using fuel efficiency assumptions based on the new rule. Meanwhile, the rule could be overturned since California and 23 other states have sued EPA. Another possible outcome would be a repeal of the rule next year should there be a change in Administrations. Based on these various possible scenarios it is likely that air quality conformity for Ventura County will be possible within two years, so the issue is whether there are any transportation projects requiring a federal air quality conformity finding within the next two years. VCTC staff is aware of none, but that situation could change should previously-cleared projects require modifications.

Since Regional Transportation Plan approval requires a conformity finding, it appears unlikely that a new RTP will be in place prior to the current RTP's expiration on June 3, 2020. On that date, there will commence a 12-month "conformity grace period" during which projects already in the approved TIP can continue to move forward. Furthermore, the expectation is that TIP amendments will still be permitted for projects that are exempt from conformity review. (Projects are generally exempt from conformity review if they do not add through traffic lanes or transit system capacity.) Sanctions would go into effect at the end of the one-year grace period, meaning the federal government would stop obligating funds for non-exempt transportation projects. Given the conformity timeline there is the strong possibility that that sanctions can be avoided or will be of short duration.