

Napa Valley Transportation Authority

625 Burnell Street
Napa, CA 94559



Agenda - Final

**Monday, March 18, 2024
5:30 PM**

RESCHEDULED REGULAR MEETING

JoAnn Busenbark Board Room

Active Transportation Advisory Committee (ATAC)

The Napa Valley Transportation Authority (NVTA) Active Transportation Advisory Committee (ATAC) meeting will be held in person. A Zoom option will be available for members of the public to participate. All committee members are expected to participate in person and follow the traditional Brown Act rules.

All materials relating to an agenda item for an open session of a regular meeting of the Active Transportation Advisory Committee (ATAC) are posted on the NVTA website at: <https://nctpa.legistar.com/Calendar.aspx>

PUBLIC MEETING GUIDELINES FOR PARTICIPATING VIA PHONE/VIDEO CONFERENCING

- 1) To join the meeting via Zoom video conference from your PC, Mac, iPad, iPhone or Android at the noticed meeting time, go to <https://zoom.us/join> and enter meeting ID 92900898715
- 2) To join the Zoom meeting by phone - dial 1-669-900-6833, enter meeting ID: 929 0089 8715 If asked for the participant ID or code, press #.

Public Comments

Members of the public may comment on matters within the purview of the Committee that are not on the meeting agenda during the general public comment item at the beginning of the meeting. Comments related to a specific item on the agenda must be reserved until the time the agenda item is considered and the Chair invites public comment. Members of the public are welcome to address the Committee, however, under the Brown Act Committee members may not deliberate or take action on items not on the agenda, and generally may only listen.

Instructions for submitting a Public Comment are on the next page.

Members of the public may submit a public comment in writing by emailing info@nvta.ca.gov by 12:00 p.m. on the day of the meeting with PUBLIC COMMENT as the subject line (for comments related to an agenda item, please include the item number). All written comments should be 350 words or less, which corresponds to approximately 3 minutes or less of speaking time. Public comments emailed to info@nvta.ca.gov after 12 p.m. the day of the meeting will be entered into the record but not read out loud. If authors of the written correspondence would like to speak, they are free to do so and should raise their hand and the Chair will call upon them at the appropriate time.

1. To comment during a virtual meeting (Zoom), click the "Raise Your Hand" button (click on the "Participants" tab) to request to speak when Public Comment is being taken on the Agenda item. You must unmute yourself when it is your turn to make your comment for up to 3 minutes. After the allotted time, you will then be re-muted. Instructions for how to "Raise Your Hand" are available at <https://support.zoom.us/hc/en-us/articles/205566129-Raise-Hand-In-Webinar>.

2. To comment by phone, press "*9" to request to speak when Public Comment is being taken on the Agenda item. You must unmute yourself by pressing "*6" when it is your turn to make your comment, for up to 3 minutes. After the allotted time, you will be re-muted.

Instructions on how to join a Zoom video conference meeting are available at: <https://support.zoom.us/hc/en-us/articles/201362193-Joining-a-Meeting>

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Note: The methods of observing, listening, or providing public comment to the meeting may be altered due to technical difficulties or the meeting may be cancelled, if needed.

All materials relating to an agenda item for an open session of a regular meeting of the NVTA ATAC are posted on the NVTA website 72 hours prior to the meeting at: <https://nctpa.legistar.com/Calendar.aspx> or by emailing info@nvta.ca.gov to request a copy of the agenda.

Materials distributed to the members of the Committee present at the meeting will be available for public inspection after the meeting. Availability of materials related to agenda items for public inspection does not include materials which are exempt from public disclosure under Government Code sections 6253.5, 6254, 6254.3, 6254.7, 6254.15, 6254.16, or 6254.22.

Americans with Disabilities Act (ADA): This Agenda shall be made available upon request in alternate formats to persons with a disability. Persons requesting a disability-related modification or accommodation should contact Kathy Alexander, NVTA Deputy Board Secretary, at (707) 259-8627 during regular business hours, at least 48 hours prior to the time of the meeting.

Note: Where times are indicated for agenda items, they are approximate and intended as estimates only, and may be shorter or longer as needed.

Acceso y el Título VI: La NVTA puede proveer asistencia/facilitar la comunicación a las personas discapacitadas y los individuos con conocimiento limitado del inglés quienes quieran dirigirse a la Autoridad. Para solicitar asistencia, por favor llame al número (707) 259-8627. Requerimos que solicite asistencia con tres días hábiles de anticipación para poderle proveer asistencia.

Ang Accessibility at Title VI: Ang NVTA ay nagkakaloob ng mga serbisyo/akomodasyon kung hilingin ang mga ito, ng mga taong may kapansanan at mga indibiduwal na may limitadong kaalaman sa wikang Ingles, na nais na matugunan ang mga bagay-bagay na may kinalaman sa NVTA ATAC. Para sa mga tulong sa akomodasyon o pagsasalin-wika, mangyari lang tumawag sa (707) 259-8627. Kakailanganin namin ng paunang abiso na tatlong araw na may pasok sa trabaho para matugunan ang inyong kahilingan.

1. Call To Order
2. Roll Call
3. Public Comment
4. Committee Member Comments
5. Staff Comments

6. STANDING AGENDA ITEMS

- 6.1 Executive Director's Report
- 6.2 Safe Routes to School (SRTS) Update
- 6.3 Napa Valley Vine Trail Update
- 6.4 Active Transportation Legislative Updates*

Note: Where times are indicated for the agenda items they are approximate and intended as estimates only, and may be shorter or longer, as needed.

7. PRESENTATIONS

- 7.1 **Jurisdiction Project Report (City of Calistoga Staff)**

Recommendation: Information only

Estimated Time: 5:50 p.m.

8. CONSENT AGENDA

- 8.1 **Meeting Minutes of January 22, 2024 Active Transportation Advisory Committee (ATAC) Meeting (Laura Sanderlin) (Pages 7-9)**

Recommendation: ATAC action will accept the January 22, 2024 ATAC Minutes.

Estimated Time: 6:05 p.m.

Attachments: [Draft Minutes.pdf](#)

9. REGULAR AGENDA ITEMS

9.1 Transportation Development Act Article 3 (TDA 3) Call for Projects and Guidance Review (Diana Meehan) (Pages 10-27)

Recommendation: That the Active Transportation Advisory Committee (ATAC) approve the updated TDA 3 Program Guidance and recommend the Napa Valley Transportation Authority (NVTa) Board approve the TDA-3 Program Guidance and open a Call for Projects at its April 17, 2024 meeting.

Estimated Time: 6:05 p.m.

Attachments: [Staff Report.pdf](#)

9.2 Countywide Permanent Counter Locations (Diana Meehan) (Pages 28-33)

Recommendation: Information/Discussion

Estimated Time: 6:15 p.m.

Attachments: [Staff Report.pdf](#)

9.3 Approval of Special Meeting for June 17, 2024 (Diana Meehan) (Pages 34)

Recommendation: That the Active Transportation Advisory Committee (ATAC) approve holding a Special Meeting on June 17, 2024 at 5:30 p.m.

Estimated Time: 6:25 p.m.

Attachments: [Staff Report.pdf](#)

10. FUTURE AGENDA ITEMS

11. ADJOURNMENT

11.1 The next regularly scheduled meeting for the NVTa Active Transportation Advisory Committee is May 20, 2024 at 5:30 p.m.

I, Kathy Alexander, hereby certify that the agenda for the above stated meeting was posted at a location freely accessible to members of the public at the NVTa offices, 625 Burnell Street, Napa, CA by 5:00 p.m., March 12, 2024.

Kathy Alexander

Kathy Alexander, Deputy Board Secretary

*Information will be available at the meeting

Glossary of Acronyms

AB 32	Global Warming Solutions Act	FAS	Federal Aid Secondary
ABAG	Association of Bay Area Governments	FAST	Fixing America's Surface Transportation Act
ACFR	Annual Comprehensive Financial Report	FHWA	Federal Highway Administration
ADA	American with Disabilities Act	FTA	Federal Transit Administration
APA	American Planning Association	FY	Fiscal Year
ATAC	Active Transportation Advisory Committee	GHG	Greenhouse Gas
ATP	Active Transportation Program	GGRF	Greenhouse Gas Reduction Fund
BAAQMD	Bay Area Air Quality Management District	GTFS	General Transit Feed Specification
BAB	Build America Bureau	HBP	Highway Bridge Program
BART	Bay Area Rapid Transit District	HBRR	Highway Bridge Replacement and Rehabilitation Program
BATA	Bay Area Toll Authority	HIP	Housing Incentive Program
BIL	Bipartisan Infrastructure Law (IIJA)	HOT	High Occupancy Toll
BRT	Bus Rapid Transit	HOV	High Occupancy Vehicle
CAC	Citizen Advisory Committee	HR3	High Risk Rural Roads
CAP	Climate Action Plan	HSIP	Highway Safety Improvement Program
CAPTI	Climate Action Plan for Transportation Infrastructure	HTF	Highway Trust Fund
Caltrans	California Department of Transportation	HUTA	Highway Users Tax Account
CASA	Committee to House the Bay Area	HVIP	Hybrid & Zero-Emission Truck and Bus Voucher Incentive Program
CBTP	Community Based Transportation Plan	IFB	Invitation for Bid
CEQA	California Environmental Quality Act	ITIP	State Interregional Transportation Improvement Program
CIP	Capital Investment Program	ITOC	Independent Taxpayer Oversight Committee
CMA	Congestion Management Agency	IS/MND	Initial Study/Mitigated Negative Declaration
CMAQ	Congestion Mitigation and Air Quality Improvement Program	JARC	Job Access and Reverse Commute
CMP	Congestion Management Program	LCTOP	Low Carbon Transit Operations Program
CalSTA	California State Transportation Agency	LIFT	Low-Income Flexible Transportation
CTA	California Transit Association	LOS	Level of Service
CTP	Countywide Transportation Plan	LS&R	Local Streets & Roads
CTC	California Transportation Commission	LTF	Local Transportation Fund
CY	Calendar Year	MaaS	Mobility as a Service
DAA	Design Alternative Analyst	MAP 21	Moving Ahead for Progress in the 21 st Century Act
DBB	Design-Bid-Build	MPO	Metropolitan Planning Organization
DBE	Disadvantaged Business Enterprise	MTC	Metropolitan Transportation Commission
DBF	Design-Build-Finance	MTS	Metropolitan Transportation System
DBFOM	Design-Build-Finance-Operate-Maintain	ND	Negative Declaration
DED	Draft Environmental Document	NEPA	National Environmental Policy Act
EIR	Environmental Impact Report	NOAH	Natural Occurring Affordable Housing
EJ	Environmental Justice	NOC	Notice of Completion
EPC	Equity Priority Communities	NOD	Notice of Determination
ETID	Electronic Transit Information Displays		

Glossary of Acronyms

NOP	Notice of Preparation	SHA	State Highway Account
NVTA	Napa Valley Transportation Authority	SHOPP	State Highway Operation and Protection Program
NVTA-TA	Napa Valley Transportation Authority-Tax Agency	SNTDM	Solano Napa Travel Demand Model
OBAG	One Bay Area Grant	SR	State Route
PA&ED	Project Approval Environmental Document	SRTS	Safe Routes to School
P3 or PPP	Public-Private Partnership	SOV	Single-Occupant Vehicle
PCC	Paratransit Coordination Council	STA	State Transit Assistance
PCI	Pavement Condition Index	STIC	Small Transit Intensive Cities
PCA	Priority Conservation Area	STIP	State Transportation Improvement Program
PDA	Priority Development Areas	STP	Surface Transportation Program
PID	Project Initiation Document	TAC	Technical Advisory Committee
PIR	Project Initiation Report	TCM	Transportation Control Measure
PMS	Pavement Management System	TCRP	Traffic Congestion Relief Program
Prop. 42	Statewide Initiative that requires a portion of gasoline sales tax revenues be designated to transportation purposes	TDA	Transportation Development Act
PSE	Plans, Specifications and Estimates	TDM	Transportation Demand Management Transportation Demand Model
PSR	Project Study Report	TE	Transportation Enhancement
PTA	Public Transportation Account	TEA	Transportation Enhancement Activities
RACC	Regional Agency Coordinating Committee	TEA 21	Transportation Equity Act for the 21 st Century
RAISE	Rebuilding American Infrastructure with Sustainability and Equity	TFCA	Transportation Fund for Clean Air
RFP	Request for Proposal	TIP	Transportation Improvement Program
RFQ	Request for Qualifications	TIFIA	Transportation Infrastructure Finance and Innovation Act
RHNA	Regional Housing Needs Allocation	TIRCP	Transit and Intercity Rail Capital Program
RM 2	Regional Measure 2 Bridge Toll	TLC	Transportation for Livable Communities
RM 3	Regional Measure 3 Bridge Toll	TLU	Transportation and Land Use
RMRP	Road Maintenance and Rehabilitation Program	TMP	Traffic Management Plan
ROW (R/W)	Right of Way	TMS	Transportation Management System
RTEP	Regional Transit Expansion Program	TNC	Transportation Network Companies
RTIP	Regional Transportation Improvement Program	TOAH	Transit Oriented Affordable Housing
RTP	Regional Transportation Plan	TOC	Transit Oriented Communities
SAFE	Service Authority for Freeways and Expressways	TOD	Transit-Oriented Development
SAFETEA-LU	Safe, Accountable, Flexible, and Efficient Transportation Equity Act-A Legacy for Users	TOS	Transportation Operations Systems
SB 375	Sustainable Communities and Climate Protection Act 2008	TPA	Transit Priority Area
SB 1	The Road Repair and Accountability Act of 2017	TPI	Transit Performance Initiative
SCS	Sustainable Community Strategy	TPP	Transit Priority Project Areas
		VHD	Vehicle Hours of Delay
		VMT	Vehicle Miles Traveled

Napa Valley Transportation Authority

625 Burnell Street
Napa, CA 94559

Meeting Minutes - Draft Active Transportation Advisory Committee (ATAC)

Monday, January 22, 2024

5:30 PM

JoAnn Busenbark Board Room

1. Call To Order

Chair Christian called the meeting to order at 5:30pm.

2. Roll Call

Present: 6 - Barry Christian
Jonathan Schellin
Majel Arnold
Jeffrey Davis
Frances Knapczyk
Michael Rabinowitz

3. Public Comment

None

4. Committee Member Comments

None

5. Staff Comments

None

6. STANDING AGENDA ITEMS

6.1 Safe Routes to School (SRTS) Update

Carlotta Sainato reported recent activities:
-Fall and Spring semester elementary bike safety education
-Helmet giveaways
-Upcoming community rides
-Bikefest May 5
-Bike to Work and School Day May 16

6.2 Napa Valley Vine Trail Update

None

6.3 Active Transportation Legislative Updates*

Staff member, Patrick Band reported recent activity of state legislature.

7. CONSENT AGENDA

Motion MOVED by SCHELLIN, SECONDED by DAVIS to APPROVE Item 7. Consent Agenda Item

7.1. Motion passed unanimously.

Aye: 6 - Chairperson Christian, Member Schellin, Member Arnold, Member Davis, Member Knapczyk, and Vice Chair Rabinowitz

7.1 Meeting Minutes of November 27, 2023 Active Transportation Advisory Committee (Laura Sanderlin) (Pages 8-10)

8. REGULAR AGENDA ITEMS

8.1 Executive Director's Update (Kate Miller) (Pages 11-14)

Information only/No action taken

8.2 Sales Tax Measure Draft Ordinance and Expenditure Plan (Danielle Schmitz) (Pages 15-42)

Presented by Executive Director Miller.

Information only/No action taken

8.3 Election of Active Transportation Advisory Committee (ATAC) Chair and Vice Chair for the 2024 Calendar Year (Diana Meehan) (Pages 43-44)

Motion MOVED by KNAPCZYCK, SECONDED by SCHELLIN to APPROVE Item 8.3, nominating and electing Member Christan and Member Rabinowitz to serve as the ATAC 2024 Chair and Vice Chair, respectively. Motion passed unanimously.

Aye: 6 - Chairperson Christian, Member Schellin, Member Arnold, Member Davis, Member Knapczyk, and Vice Chair Rabinowitz

8.4 Active Transportation Advisory Committee (ATAC) By-laws Amendment (Diana Meehan) (Pages 45-49)

Motion MOVED by KNAPCZYCK, SECONDED by SCHELLIN to APPROVE Agenda Item 8.4, amending the ATAC by-laws. Motion passed unanimously.

Aye: 6 - Chairperson Christian, Member Schellin, Member Arnold, Member Davis, Member Knapczyk, and Vice Chair Rabinowitz

8.5 Vision Zero Story Map Review (Patrick Band) (Pages 50-51)

Information only/No action taken

Public comment made by Carlotta Sainato.

9. FUTURE AGENDA ITEMS

-Safety Project presentation by jurisdiction

10. ADJOURNMENT

Chair Christian adjourned the meeting at 6:55pm.

10.1 The next regularly scheduled meeting for the NVTA Active Transportation Advisory Committee is March 25, 2024 at 5:30 p.m.

Laura Sanderlin, Board Secretary



NAPA VALLEY TRANSPORTATION AUTHORITY

Active Transportation Advisory Committee

Agenda Memo

TO: Active Transportation Advisory Committee
FROM: Kate Miller, Executive Director
REPORT BY: Diana Meehan, Principal Program Planner
(707) 259-8327 / Email: dmeehan@nvta.ca.gov
SUBJECT: Transportation Development Act Article 3 (TDA-3)
Call for Projects & Guidance Review

RECOMMENDATION

That the Active Transportation Advisory Committee (ATAC) approve the updated TDA-3 Program Guidance and recommend the Napa Valley Transportation Authority Board (NVTA) approve the updated TDA-3 Program Guidance and open a Call for Projects at its April 17, 2024 meeting.

EXECUTIVE SUMMARY

The Metropolitan Transportation Commission (MTC) recently amended Policies and Procedures for TDA-3 (Resolution 4108). Staff has amended local guidance for consistency with regional guidance and recent local safety plan adoptions, and is requesting ATAC review and approve changes to NVTA's Draft TDA-3 local Guidelines.

The NVTA Board is scheduled to open the three-year TDA-3 call for projects at its April 17, 2024 Board meeting. If the Board opens the call for projects, project submittals will be due to NVTA by May 31, 2024. The ATAC will review and recommend approval of TDA-3 projects received in the three-year call at a special meeting in June 2024. Following ATAC approval, projects will be submitted to the Technical Advisory Committee (TAC) at their July 11 meeting, with final NVTA Board approval of projects recommended for funding on July 17.

FISCAL IMPACT

Is there a Fiscal Impact? No

BACKGROUND & DISCUSSION

The purpose of the TDA-3 program is to provide grants for local bicycle and pedestrian projects. The TDA-3 program is a grant program funded by approximately 2% of the ¼ cent Statewide Sales Tax. This generates approximately \$165,000 per year in revenue for Napa jurisdictions. Unused funds are accumulated and rolled over to future programming cycles.

TDA-3 funds may be used for both capital infrastructure and maintenance purposes as well as limited safety education programs, as outlined in Attachment 1. In 2018, the NVTB Board requested a change to NVTB policy that prioritized infrastructure projects for TDA-3 funds. In addition, a new infrastructure project category is allowed under TDA-3 for Quick Build project types (Attachment 1).

As of March 2024, the TDA-3 fund estimate was \$239,827 for FY 2024-25. Based on historic TDA-3 revenue, estimated funds for FY 2022-23 and 2023-24 are an additional \$300,000 bringing the total fund estimate for the three-year program to \$569,827 shown in Table 1.

Table 1. Three-Year TDA-3 Fund Estimate

	FY 2024-25	FY 2025-26	FY 2026-27	TOTAL
REVENUES	\$239,827	\$165,000*	\$165,000*	\$569,827
*FY 2025-26 and FY 2026-27 revenues are estimates for programming purposes only. When actual revenues are known, these estimates will be updated.				

While this call for projects includes the full 3-year funding cycle for the TDA-3 program, staff is recommending prioritizing applications for Quick Build projects in the first fiscal year of the funding cycle (approximately \$220,000). This recommendation is to further support local jurisdictions in efforts to respond to existing or newly identified bicycle and pedestrian safety projects on local roads, consistent with objectives of the recently adopted Napa Countywide Vision Zero Plan, as well as Local Roadway Safety Plans, Safe Routes to School Plans, and related efforts. Quick Build projects are expected to be delivered on an expedited basis and will have a TDA-3 funding limit of \$50,000 per individual project.

Applicants with eligible Quick Build projects are advised to consult the following guidelines and resources:

- Manual on Uniform Traffic Control Devices:
https://mutcd.fhwa.dot.gov/kno_2009r1r2.htm

- National Association of City Transportation Officials (NACTO) Urban Bikeway Design Guide: <https://nacto.org/publication/urban-bikeway-designguide/>
- Active Transportation Resource Center (ATRC) Quick Build Dropdown: <https://caatpresources.org/index.cfm/1510>
- Alta Planning and California Bicycle Coalition Quick Build Guide: <https://altago.com/wpcontent/uploads/Quick-Build-Guide-White-Paper-2020-1.pdf>
- People for Bikes: Quick-Build for Better Streets: <https://www.peopleforbikes.org/reports/quick-builds-for-better-streets-a-new-projectdelivery>
- Urban Street Design Guide - Interim Design Strategies: [https://nacto.org/publication/urban- %20street-design-guide/interim-design-strategies/](https://nacto.org/publication/urban-%20street-design-guide/interim-design-strategies/)

Recent changes to the TDA-3 Policies and Procedures include:

- Updated list of eligible project types
- Bicycle and Pedestrian Advisory Committee (BPAC) or equivalent requirement revision
- Additional application and invoice documentation
- Formalize extension request process

Guidance updates are shown in Attachment 3.

Table 2. Timeline

ITEM	DATE
NVTA Board – Issue Call For Projects	April 17, 2024
TDA-3 Applications - due to NVTA by 5:00 PM	May 31, 2024
Draft Program Review by ATAC	June 17, 2024
Draft Program Review by TAC	July 11, 2024
Board Approval – Program of Projects	July 17, 2024

ATTACHMENTS

- (1) Draft Local Guidelines for TDA-3 Program
- (2) Regional TDA-3 Application
- (3) TDA-3 Policies and Procedures Changes



Guide and Application for
Transportation Development Act – Article 3 (TDA-3)
Funds for Napa County

FY 2024-25 through FY 2026-27
Applications Due to NVTA:
Friday June 14, 2024 by 5:00 p.m.

NVTA
625 Burnell Street
Napa, CA 94559
Phone: 707-259-8631
Fax: 707-259-8638
www.nvta.ca.gov

The Napa Valley Transportation Authority (NVTA) is pleased to announce a Call for Projects for Transportation Development Act, Article 3 (TDA-3) funds available to Napa County jurisdictions.

The TDA-3 program is a grant program, funded by approximately 2% of the ¼ cent Statewide Sales Tax. This generates approximately \$165,000 per year in revenues for Napa jurisdictions. The purpose of the TDA-3 program is to provide funding for local bicycle and pedestrian projects.

The TDA-3 program can fund a wide range of project types including:

- Construction and/or engineering of a bicycle or pedestrian capital project
- Capital purchases for maintenance of a Class I or Class IV facilities
- Enhancement of Class II bicycle lanes
- Bicycle safety education programs (no more than 5% of county total)
- Development of a comprehensive bicycle and/or pedestrian facilities plan (once every 5 years)
- Quick Build Projects

NVTA is pleased that your agency or organization has chosen the TDA-3 program as a potential funding source to complete your eligible project. This packet has been created to help guide you in submitting a successful application for funding.

The available funding for Napa County TDA-3 projects for FY 2024-25 through FY 2026-27 will be approximately \$569,827 dollars. The TDA-3 Applications will be due to NVTA by 5:00 PM on Friday, June 14, 2024.

If you have any questions, you may contact Diana Meehan, TDA-3 Program Manager at:

NVTA
625 Burnell Street
Napa, CA 94559
Phone: 707-259-8631

Sincerely,

Kate Miller
Executive Director
Napa Valley Transportation Authority

The TDA-3 Program

The California State Legislature passed the Transportation Development Act (TDA) in 1971, which was subsequently signed into law by Governor Reagan. The TDA provides one of the major funding sources for public transportation in California. Transportation Development Act (TDA) funds are generated from a statewide ¼ cent sales tax. Article 3 of TDA is a set-aside of approximately 2% of those monies. Under Article 3 of the TDA, funds allocated to Napa County are available to local jurisdictions for bicycle and pedestrian projects.

The Metropolitan Transportation Commission (MTC) administers TDA 3, which is distributed based on population. Each year, an annual fund estimate or “entitlement” is developed for each County. Unused “entitlement” is accumulated as credit. A county’s claim in any given year cannot exceed the sum of their accumulated credit plus their projected entitlement for the following two years.

Funds are obtained by local jurisdictions via a three-step process: (1) apportionment, (2) allocation, and (3) payment (reimbursement). Apportionment in the San Francisco Bay Area follows a Metropolitan Transportation Commission (MTC) formula based upon population. Allocation is the discretionary action by MTC that designates funds for a specific claimant for a specific purpose. NHTA submits TDA allocation requests to MTC on a regular basis, and unused TDA funds allocated to any project may be rolled over from one fiscal year to the next. No matching funds are required, but the project must meet the funding objectives and be developed in cooperation with the community. The basic objectives of the grant source are to fund projects that increase the safety, security, and efficiency of bicycle and pedestrian travel, and to provide for a coordinated system. MTC requires supporting resolutions from the sponsoring Council.

TDA 3 projects are required to meet Caltrans safety design criteria and CEQA requirements; be completed within two years; be maintained; be consistent with adopted active transportation plans; and be authorized by a governing council or board. Local authorization is not required at time of application submission, but due within three months of NHTA Board project approval and prior to annual submission of the Countywide TDA-3 claim to MTC.

This “Call for Projects” will be issued on April 17, 2024 upon approval by the NHTA Board of Directors. In addition to the application, project sponsors must deliver documentation of environmental clearance and maps/documents showing project locations and design parameters. Projects must be approved by MTC.

As part of the grant process, MTC also requires the City Council to adopt a resolution making certain findings as follows:

- (i) There are no legal impediments regarding the project.
- (ii) Jurisdictional or agency staffing resources are adequate to complete the project.
- (iii) There is no pending or threatened litigation that might adversely affect the project or the ability of the project sponsor to carry out the project.
- (iv) Environmental and right-of-way issues have been reviewed and found to be in such a state that fund obligation deadlines will not be jeopardized.

- (v) Adequate local funding is available to complete the project.
- (vi) The project has been conceptually reviewed to the point that all contingent issues have been considered.

The adopted resolution must be received by NVTAs designated TDA-3 Coordinator later than July 15 in the year funds are programmed.

Basic Eligibility for TDA-3 Funding

TDA Article 3 funds may be used for the following activities relating to pedestrian and bicycle facilities, including):

- Engineering expenses leading to construction.
- Right-of-way acquisition.
- Construction and reconstruction.
- Retrofitting existing bicycle and pedestrian facilities, including installation of signage, to comply with the Americans with Disabilities Act (ADA).
- Route improvements such as signal controls for cyclists, bicycle loop detectors, rubberized rail crossings and bicycle-friendly drainage grates.
- Purchase and installation of bicycle amenities such as:
 - secure bicycle parking,
 - benches, drinking fountains, changing rooms, rest rooms and showers which are adjacent to bicycle trails, employment centers, park-and-ride lots, and/or transit terminals and are accessible to the general public.
- Maintenance of Class I bikeways (unlimited-daily maintenance excluded)
- Maintenance of Class II bikeways. Countywide, the total funds allocated to Class II bikeway maintenance cannot exceed 20% of the total countywide TDA estimate
- Bicycle Safety Education Programs (and not more 5% of the countywide TDA Article 3 funds). Pursuant to NVTAs Board policy, capital projects are to be given priority.
- Comprehensive Bicycle & Pedestrian Facilities Plans (not more than once per jurisdiction every 5 years)
- Projects identified in a recent (within 5 years) comprehensive local bicycle or pedestrian plan, community plan or specific plan, vision zero or safety plan
- Quick-Build (also known as interim capital infrastructure) projects
- Capital purchases for maintenance of Class I or Class IV facilities (compact sweeping machine, blower, etc)
- Annual TDA Article 3 Audits (Only in fiscal years funds are disbursed. Can be part of annual audit program, but must comply with additional TDA-3 requirements.
- Audits may be submitted electronically to: tda@bayareametro.gov.
- For TDA-3 audit instructions, contact MTC at the email above

TDA Article 3 funds may not be used to fully fund the salary of any one person working on these programs.

Active Transportation Advisory Committee Requirement

Cities and counties may not receive TDA Article 3 funds for projects unless the jurisdiction has established an Active Transportation Advisory Committee (ATAC) and the project is included in an adopted plan as stipulated in the MTC TDA Article 3 Policies and Procedures, Resolution 4108. For Napa County, the NVTA Active Transportation Advisory Committee fulfills this requirement.

Note that for those jurisdictions with a local Active Transportation Advisory Committee, the approval of that committee is also required.

Recent TDA-3 Project Examples in Napa County

Project Name	Sponsor	TDA-3 Funds	Total Project \$
Lincoln Ave. Crosswalk at Brannon with Flashing Beacon	Calistoga	\$150,000	\$440,000
Logvy Park Sidewalk Connection	Calistoga	\$150,000	\$455,000
Eucalyptus Dr. Sidewalk Gap Closure	American Canyon	\$102,745	\$210,000
Washington Park ADA Improvements	Yountville	\$160,000	\$185,000

Project Selection Process

The project selection process is as follows:

- NVTA staff will review prospective projects for eligibility based on TDA-3 requirements, and conduct a preliminary evaluation of cost-effectiveness, project readiness, potential to reduce serious/fatal collisions, and increase active transportation use. Staff will present their findings to the NVTA Active Transportation Advisory Committee (ATAC) which will serve as the initial selection and prioritization committee pursuant to MTC Resolution 4108.
- The ATAC recommendations will be forwarded to the NVTA Technical Advisory Committee (TAC) for their review and recommendation.
- The recommendation from both Committees will be forwarded to the NVTA Board for their decision.

TDA-3 Project Selection Criteria for Napa County

For All Applications:

- The project provides a gap closure, connecting two or more existing facilities.
Note that this criteria does not apply to Quick Build safety projects.

- The project is listed in the jurisdiction's adopted Bicycle or Pedestrian Plan, Local Roadway Safety Plan, the Countywide Vision Zero Plan, Safe Routes to School Plan, and/or related traffic safety or traffic calming program.

Preference will be given to projects that meet the following criteria:

- provides a safe route to school and/or transit area located at or along an identified High Injury Network intersection or corridor
- provide additional local matching funds (not required)

While this call for projects includes the full 3-year funding cycle for the TDA-3 program, NVTa intends to prioritize applications for Quick Build projects for the first round of funding (approximately \$220,000). Applicants with eligible Quick Build projects are advised to consult Caltrans guidelines for such projects.¹

Additional screening criteria for Quick Build projects include:

- Limit of \$50,000 per individual project
- Jurisdiction commitment to complete the project within 270 days

Application Instructions:

TDA-3 project applications for FY 2024-25 through FY 2026-27 must be submitted to NVTa no later than 5:00 pm on Friday, May 17th. Applications may be emailed to Diana Meehan at dmeehan@nvta.ca.gov

Applications must include:

- MTC project application (attached)
- Resolution of local support following MTC requirements (attached)
- An 8.5x11 map of the project area and extent of any proposed project or program improvements, shall be included with the application.
- Provide representative photographs of the project area. For funded projects, sponsors will be required to provide photos of the completed project.

¹ <https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/atp/cy6/cy-6-finalquickbuild-supplementalguidance-v2.pdf>

What Happens After Submission of the TDA-3 application?

After applications are submitted to NVTa the evaluation process will begin. NVTa plans on the following action timeline:

ITEM	DATE
Board Approval – Issue Call For Projects	April 17, 2024
TDA-3 Applications - due to NVTa by 5:00 PM	May 30, 2024
Draft Program Review by ATAC	June 17, 2024
Draft Program Review by TAC	July 11, 2024
Board Approval – Program of Projects	July 17, 2024

Contact Information

Napa County TDA-3 Program Manager:

Diana Meehan

625 Burnell Street

Napa, CA 94559

Phone: (707) 259-8327

dmeehan@nvta.ca.gov

NVTa Main Office

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Metropolitan Transportation Commission

375 Beale St., Suite 800

San Francisco, CA 94105

Luis Garcia

Transit Operations Funding Coordinator

MTC, Funding Policy and Programs

Phone: (415) 778-6616

lgarcia@bayareametro.gov

Transportation Development Act Article 3 Funds
Bicycle and Pedestrian Projects

Instructions for the Use of the Model Governing Body Resolution by Claimants

(A model resolution follows these instructions)

The model resolution contains four parts:

1. Abstract of the purpose of the resolution (optional)
2. Body of the Resolution
3. Attachment A to the Resolution – Required Findings
4. Attachment B to the Resolution – MTC Application Form

All TDA Article 3 claimants should use this model resolution since it includes proper wording for findings to be made by the claimant.

One resolution may be used for requesting allocations for multiple projects.

A claimant may reformat the resolution for administrative purposes, but any wording changes should be approved by MTC in advance.

Attachment A, the “Findings,” must be included as part of the resolution. If you have questions about revising any of the text in the resolution or in Attachment A, or altering any of the findings, please contact MTC for prior approval.

For attachment B – local Congestion Management agency or county-approved forms may be used in lieu of MTC’s standard format if basic identifying information about the project and the project sponsor is included. A separate “Project Application” form must be used for each project. If the claim covers multiple projects, the multiple claim forms still constitute only one Attachment B. In other words, Attachment B can be one to “n” number of claim forms, and the total number of pages of Attachment B is the total number of pages of all of the claim forms (including any accompanying pages).

Where you see **INSERT NUMBER**, insert – in black type – the number you assign to the resolution.

Where you see **INSERT NAME OF CLAIMANT**, insert – in upper and lower case black type – the official name of the city or county (e.g., “the City of Oakland,” “the County of Solano”).

Where you see **INSERT NAME OF COUNTY**, insert – in upper and lower case black type – the name of the county from which the claim is being submitted (e.g., “Napa County”).

Resolution No. **INSERT NUMBER**

Abstract [Optional]

This resolution approves the request to the Metropolitan Transportation Commission by the **INSERT NAME OF CLAIMANT** for an allocation of Transportation Development Act Article 3 Pedestrian and Bicycle Project funding for fiscal year **INSERT FISCAL YEAR**.

Re: Request to the Metropolitan Transportation Commission for the allocation of fiscal year **INSERT FISCAL YEAR** Transportation Development Act Article 3 Pedestrian/Bicycle project funding

WHEREAS, Article 3 of the Transportation Development Act (TDA), Public Utilities Code (PUC) Section 99200 et seq., authorizes the submission of claims to a regional transportation planning agency for the funding of projects exclusively for the benefit and/or use of pedestrians and bicyclists; and

WHEREAS, the Metropolitan Transportation Commission (MTC), as the regional transportation planning agency for the San Francisco Bay region, has adopted MTC Resolution No. 4108, Revised, entitled "Transportation Development Act, Article 3, Pedestrian/Bicycle Projects," which delineates procedures and criteria for submission of requests for the allocation of "TDA Article 3" funding; and

WHEREAS, MTC Resolution No. 4108, Revised requires that requests for the allocation of TDA Article 3 funding be submitted as part of a single, countywide coordinated claim from each county in the San Francisco Bay region; and

WHEREAS, the **INSERT NAME OF CLAIMANT** desires to submit a request to MTC for the allocation of TDA Article 3 funds to support the projects described in Attachment B to this resolution, which are for the exclusive benefit and/or use of pedestrians and/or bicyclists; now, therefore, be it

RESOLVED, that the **INSERT NAME OF CLAIMANT** declares it is eligible to request an allocation of TDA Article 3 funds pursuant to Section 99234 of the Public Utilities Code, and furthermore, be it

RESOLVED, that there is no pending or threatened litigation that might adversely affect the project or projects described in Attachment B to this resolution, or that might impair the ability of the **INSERT NAME OF CLAIMANT** to carry out the project; and furthermore, be it

RESOLVED, that the **INSERT NAME OF CLAIMANT** attests to the accuracy of and approves the statements in Attachment A to this resolution; and furthermore, be it

RESOLVED, that a certified copy of this resolution and its attachments, and any accompanying supporting materials shall be forwarded to the congestion management agency, countywide transportation planning agency, or county association of governments, as the case may be, of **INSERT NAME OF COUNTY** for submission to MTC as part of the countywide coordinated TDA Article 3 claim.

The **INSERT NAME OF CLAIMANT** adopted this resolution on **INSERT DATE**.

AYES:

NAYS:

Certified to by (signature): _____

TYPE NAME OF CERTIFYING INDIVIDUAL HERE

Re: Request to the Metropolitan Transportation Commission for the Allocation of Fiscal Year **INSERT FISCAL YEAR** Transportation Development Act Article 3 Pedestrian/Bicycle Project Funding

Findings

Page 1 of 1

1. That the **INSERT NAME OF CLAIMANT** is not legally impeded from submitting a request to the Metropolitan Transportation Commission for the allocation of Transportation Development Act (TDA) Article 3 funds, nor is the **INSERT NAME OF CLAIMANT** legally impeded from undertaking the project(s) described in “Attachment B” of this resolution.
2. That the **INSERT NAME OF CLAIMANT** has committed adequate staffing resources to complete the project(s) described in Attachment B.
3. A review of the project(s) described in Attachment B has resulted in the consideration of all pertinent matters, including those related to environmental and right-of-way permits and clearances, attendant to the successful completion of the project(s).
4. Issues attendant to securing environmental and right-of-way permits and clearances for the projects described in Attachment B have been reviewed and will be concluded in a manner and on a schedule that will not jeopardize the deadline for the use of the TDA funds being requested.
5. That the project(s) described in Attachment B comply with the requirements of the California Environmental Quality Act (CEQA, Public Resources Code Sections 21000 et seq.).
6. That as portrayed in the budgetary description(s) of the project(s) in Attachment B, the sources of funding other than TDA are assured and adequate for completion of the project(s).
7. That the project(s) described in Attachment B are for capital construction and/or final design and engineering or quick build project; and/or for the maintenance of a Class I bikeway which is closed to motorized traffic and/or Class IV separated bikeway; and/or for the purposes of restriping Class II bicycle lanes; and/or for the development or support of a bicycle safety education program; and/or for the development of a comprehensive bicycle and/or pedestrian facilities plan, and an allocation of TDA Article 3 funding for such a plan has not been received by the **INSERT NAME OF CLAIMANT** within the prior five fiscal years.
8. That the project(s) described in Attachment B which are bicycle projects have been included in a detailed bicycle circulation element included in an adopted general plan, or included in an adopted comprehensive bikeway plan (such as outlined in Section 2377 of the California Bikeways Act, Streets and Highways Code section 2370 et seq.) or responds to an immediate community need, such as a quick-build project.
9. That any project described in Attachment B bicycle project meets the mandatory minimum safety design criteria published in the California Highway Design Manual or is in a National Association of City and Transportation Officials (NACTO) guidance or similar best practices document.
10. That the project(s) described in Attachment B will be completed in the allocated time (fiscal year of allocation plus two additional fiscal years).
11. That the **INSERT NAME OF CLAIMANT** agrees to maintain, or provide for the maintenance of, the project(s) and facilities described in Attachment B, for the benefit of and use by the public.

Attachment B**TDA Article 3 Project Application Form**

1. Agency			
2. Primary Contact			
3. Mailing Address			
4. Email Address		5. Phone Number	
6. Secondary Contact (in the event primary is not available)			
7. Mailing address (if different) N/A <input type="checkbox"/>			
8. Email Address		9. Phone Number	
10. Send allocation instructions to (if different from above):			
11. Project Title			
12. Amount requested		13. Fiscal Year of Claim	

14. Description of Overall Project:

--

15. Project Scope Proposed for Funding: (Project level environmental, preliminary planning, and ROW are ineligible uses of TDA funds.)

--

16. Project Location: A map of the project location is attached or a link to a online map of the project location is provided below:

--

Project Relation to Regional Policies (for information only)

17. Is the project in an [Equity Priority Community](#)? Yes ☐ No ☐
18. Is this project in a [Priority Development Area](#) or a [Transit-Oriented Community](#)? Yes ☐ No ☐

19. Project Budget and Schedule

Project Phase	TDA 3	Other Funds	Total Cost	Estimated Completion (month/year)
Bike/Ped Plan				
ENV				
PA&ED				
PS&E				
ROW				
CON				
Total Cost				

Project Eligibility

- A.** Has the project been reviewed by the Bicycle and Pedestrian Advisory Committee? Yes ☐ No ☐
 If "YES," identify the date and provide a copy or link to the agenda.
 If "NO," provide an explanation).
- B.** Has the project been approved by the claimant's governing body? Yes ☐ No ☐
 If "NO," provide expected date: _____
- C.** Has this project previously received TDA Article 3 funding? Yes ☐ No ☐
 (If "YES," provide an explanation on a separate page)
- D.** For "bikeways," does the project meet Caltrans minimum safety design criteria pursuant to [Chapter 1000 of the California Highway Design Manual](#)? Yes ☐ No ☐
- E. 1.** Is the project categorically exempt from CEQA, pursuant to CCR Section 15301(c), Existing Facility? Yes ☐ No ☐
- 2.** If "NO" above, is the project is exempt from CEQA for another reason? Yes ☐ No ☐
 Cite the basis for the exemption. _____
 If the project is not exempt, please check "NO," and provide environmental documentation, as appropriate. N/A ☐
- F.** Estimated Completion Date of project (month and year): _____
- G.** Have provisions been made by the claimant to maintain the project or facility, or has the claimant arranged for such maintenance by another agency? (If an agency other than the Claimant is to maintain the facility, please identify below and provide the agreement. Yes ☐ No ☐
- H.** Is a Complete Streets Checklist required for this project? Yes ☐ No ☐
 If the amount requested is over \$250,000 or if the total project phase or construction phase is over \$250,000, a Complete Streets checklist is likely required. Please attach the Complete Streets checklist or record of review, as applicable. More information and the form may be found here: <https://mtc.ca.gov/planning/transportation/complete-streets>

Policies and Procedures Update on TDA Article 3 (Res. 4108)*I. Update to list of eligible project types*

Description	Rationale
Capital purchases for maintenance of Class I or Class IV separated bikeways such as compact street sweeping vehicles	Various sponsors have expressed concerns that the future cost of maintenance on separated bikeways or multi-use trails has been an obstacle in pursuing projects

I. BPAC requirement revision

Description	Rationale
Change language regarding BPAC involvement; Countywide BPAC or equivalent body shall review and adopt an annual list of projects to submit for funding. Each project shall include a statement of review and funding recommendation	To clarify BPAC's role in the project selection process

II. Additional application and invoice documentation

Description	Rationale
Request sponsors to provide a mapped link of the project site in their application	This additional documentation will be part of an effort to collect data for future public facing mapping tool of completed and in progress projects
In addition to the paragraph summary of the work completed with final reimbursement request, sponsors shall submit to MTC a photo(s) of the completed project.	This additional documentation will be part of an effort to collect data for future public facing mapping tool of completed and in progress projects.

Will not include non-construction projects

III. Formalize Extension request process

Description	Rationale
If a project cannot be completed within the time allowed, a claimant may request an extension through the county coordinator. County coordinators will coordinate time extensions with claimants by requesting a written status update of the given project and a summary of all expenditures to date. County coordinators will submit a list of extension requests with supporting materials to MTC no later than three months before the project sunset date (March 31 th). MTC staff will review the list of extension requests and recommend approval	Policies and procedures do not formalize process for extensions, nor do we collect documentation of extension requests;



NAPA VALLEY TRANSPORTATION AUTHORITY

Active Transportation Advisory Committee Agenda Memo

TO: Active Transportation Advisory Committee
FROM: Kate Miller, Executive Director
REPORT BY: Diana Meehan, Principal Program Planner
(707) 259-8327 / Email: dmeehan@nvta.ca.gov
SUBJECT: Countywide Permanent Count Program

RECOMMENDATION

Information only

EXECUTIVE SUMMARY

Staff are evaluating the potential for an automated countywide bicycle & pedestrian count program, to improve accuracy and efficiency of data collection for active transportation use countywide. In coordination with local jurisdictions, the program proposes to install permanent counting devices at strategic locations across all jurisdictions over a number of years. Counting devices would be installed at targeted locations with significant existing active transportation use, and locations where planned future projects are anticipated to result in increased bicycle and pedestrian volumes. Staff is requesting the Active Transportation Advisory Committee (ATAC) provide feedback on the program direction and potential counter installation locations.

FISCAL IMPACT

Is there a Fiscal Impact? No.

BACKGROUND & DISCUSSION

Recent years have seen an increased emphasis on active transportation as a key strategy to reduce vehicle miles travelled (VMT), reduce emissions and roadway congestion, as well as efforts to improve the safety and accessibility of active transportation facilities. With this increase in demand has come an increased competitiveness for limited funds to implement projects. As an example, the most recently completed funding cycle for the State of California's Active Transportation

Program (ATP Cycle 6) provided more than \$1.7 billion in funding, but still left more than 342 projects valued at \$2.5 billion lacking the funds needed to move these projects forward. In the upcoming cycle (ATP Cycle 7) there is a proposed \$200 million cut to the program, potentially increasing competitiveness even further.

Having readily available long-term data about active transportation facility use can bolster competitiveness for grants, and to help better understand the way and degree to which these facilities are being used, when use is highest, and whether additional infrastructure improvements may be warranted. While many projects currently collect short-term data on transportation use as part of project scoping or initiation, these limited efforts do not capture longer-term trends and can be subject to greater error.

By initiating a permanent, fixed count program, NVTa hopes to work over a number of years to collect longitudinal data on countywide active transportation use in both urbanized and rural settings. Data will be collected by NVTa and shared among local jurisdictions to improve competitiveness for project grants and support more informed decision making regarding future active transportation investments.

As envisioned, this program would have NVTa purchase approximately 2 to 3 counting devices annually, and work cooperatively with local jurisdictions on site selection and installation. Sites would be prioritized for geographic representation, based on existing or proposed active transportation infrastructure locations and coordinated with planned paving or other infrastructure projects to avoid saw cuts or other impacts on new pavement. NVTa would maintain these devices, including replacing batteries, troubleshooting any issues following installation, and replacing devices as necessary should they become damaged or otherwise inoperable.

ATTACHMENTS

- (1) Table of Potential Installation Locations
- (2) Example of Automated Count Device (courtesy of Eco-Counter)

Potential Counter Locations

Location	Intersection or Corridor	Counter Type	New/Future Project
Cyrus Creek Bridge	Corridor	Bike + Ped	No
Silverado Trail @ Pickett Rd	Corridor	Bike Only	No
Pope Street @ Sulphur Cr Bridge	Corridor	Bike Only	No
Kearney St @ Madrona	Intersection	All Users	Yes
Valley View @ Grayson	Intersection	All Users	Yes
Deer Park @ White Cottage Rd	Corridor	All Users	No
Sage Canyon @ Silverado Trail	Corridor	Bike Only	No
Yountville Cross Road @ Finnell	Corridor	All Users	Yes
California Drive @ SR 29 UC	Corridor	Bike + Ped	No
Silverado Trail @ Wappo Hill	Corridor	Bike Only	No
Dry Creek Road @ Linda Vista	Corridor	Bike Only	No
Big Ranch Road @ El Centro	Corridor	Bike Only	No
Trower Ave @ Fire Station 3	Corridor	All Users	No
Browns Valley Road @ Laurel St	Corridor	All Users	Yes
Coombsville Road @ Jacks Lane	Corridor	All Users	No
SR 29 Undercrossing @ D Street	Corridor	Bike + Ped	Yes
Old Sonoma Road @ S. Harston	Corridor	Bike + Ped	Yes
Imola Ave Class I @ Harding Ave	Corridor	Bike + Ped	Yes
SR 221 @ River to Ridge Trail	Intersection	All Users	Yes
Duhig Road @ Las Amigas Ave	Corridor	Bike + Ped	No
Wetlands Edge & Commerce Ct Class I	Corridor	Bike + Ped	Yes
Newell Drive Extension	Corridor	All Users	Yes
American Canyon Road @ Silver Oak	Intersection	All Users	No

Note that this list is provided for discussion purposes only. Any future counter installations will be selected in coordination with local jurisdictions and subject to funding availability.

Location Selection Process

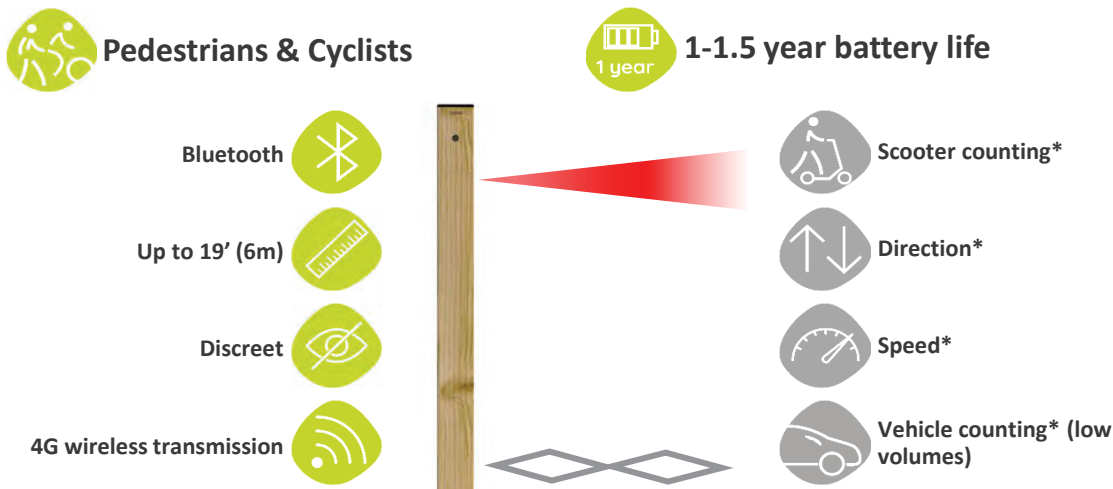
Within the proposed 2-3 counter per year target, locations may be selected based on:

- Existing User Volumes
- History of Collisions or User Conflicts
- Planned Future Improvements
- Ease & Cost of Installation
- Geographic Equity

MULTI^{Evo} Wooden Post

| PERMANENT

Perfect for understanding the flow of pedestrians, cyclists and scooters on a trail or path. Counts and classifies users simultaneously, providing valuable data on each user group.



*Optional.

Operating temperature	Protection index	Memory
-40 °C to +50 °C (-40 °F to 122 °F)	IP 66	12 months

Installation examples:



MULTI^{Evo} Wooden Post on a trail surrounding a pond.



MULTI^{Evo} Wooden Post next to a path along a river.

Perfect for counting and classifying cyclists and e-scooters (optional), even in groups. Installed underground, the loops count users as they pass over. Advanced technology allows it to optionally measure speed and direction.



Cyclists



Up to 2 years of battery life

Bluetooth



Up to 9 m (29.5')



Invisible



Scooter counting*



Automatic updates*



Direction*



4G wireless transmission*



Speed*

*Optional.

Operating temperature	Protection index	Memory
-40°C to +50°C (-40°F to 122°F)	IP 68	11 months

Installation examples:



ZELT^{Evo} counting bicycles and scooters on a protected bike lane.¹



ZELT^{Evo} installed on a greenway.¹

Perfect for understanding flows in a high traffic, multi-user area. CITIX-AI uses artificial intelligence to count, classify and detect the direction of pedestrians, bikes and cars.



All users

Bluetooth



Up to 15 m (49')



Artificial intelligence



Power supply



4G wireless transmission



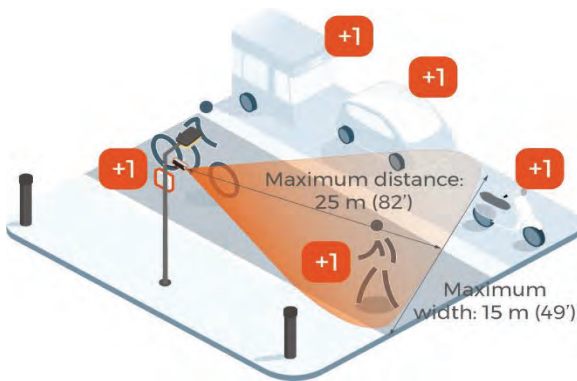
Direction



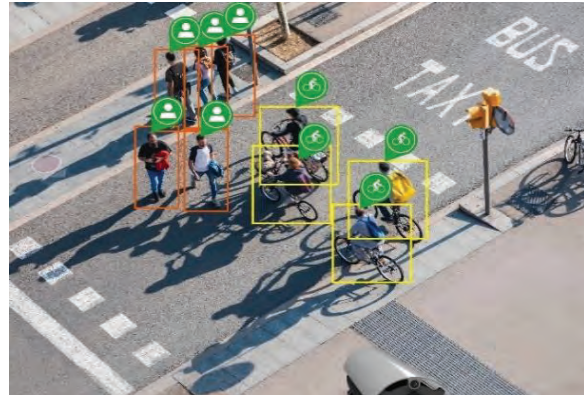
Automatic updates

Operating temperature	Protection index	Memory
-20°C to 70°C (-4°F to 158°F)	IP 67	Eco-Visio Wireless Transmission

Installation examples:



CITIX-AI installed on a two-lane road in the city including a bicycle lane to understand its flows.



CITIX-AI uses artificial intelligence to detect and classify users and their direction.



NAPA VALLEY TRANSPORTATION AUTHORITY

Active Transportation Advisory Committee

Agenda Memo

TO: Active Transportation Advisory Committee
FROM: Kate Miller, Executive Director
REPORT BY: Diana Meehan, Principal Program Planner
(707) 259-8327 / Email: dmeehan@nvta.ca.gov
SUBJECT: Approval of Special Meeting for June 17, 2024

RECOMMENDATION

That the Active Transportation Advisory Committee (ATAC) approve holding a Special Meeting on June 17, 2024 at 5:30 pm.

EXECUTIVE SUMMARY

To accommodate timely review and selection of projects submitted by local jurisdictions under Transportation Development Act, Article 3 (TDA-3), the Active Transportation Advisory Committee (ATAC) will need to hold a special meeting in June.

FISCAL IMPACT

Is there a Fiscal Impact? No

BACKGROUND & DISCUSSION

Consistent with the schedule outlined in TDA-3 Guidelines, local jurisdictions will be submitting applications for TDA-3 projects to NVTA staff no later than 5:00pm on Friday, May 31st. A special meeting is required to ensure that the ATAC can provide their mandated review and approval of funding priorities prior to projects being submitted to the Technical Advisory Committee and Board in July.

ATTACHMENTS

None