

AGENDA

BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE (BPAC) WEDNESDAY, APRIL 3, 2024, AT 6:00 P.M.

San Rafael City Hall, Third Floor Conference Room 1400 Fifth Avenue, San Rafael, CA 94901

Watch Online:

Watch on Zoom Webinar: https://cityofsanrafael-org.zoom.us/j/84659000987

Listen by phone: (669) 444-9171

ID: 846-5900-0987

One Tap Mobile: +16694449171,,84659000987# US

The meeting will be held in person. The meeting is being streamed live via Zoom. How to participate in the meeting:

- You are welcome to come to the meeting and provide public comments in person. Each speaker will have 3 minutes to provide public comments.
- Submit your comment by email to <u>TrafficEng@cityofsanrafael.org.</u> by 4:00 p.m. the day of the meeting.
- If you experience technical difficulties during the meeting, contact <u>TrafficEng@cityofsanrafael.org.</u>







Agenda

- 1. Minutes
- 2. Special Presentations [None]
- 3. Other Agenda Items
- 4. Staff Liaison Report
- 5. Commissioner Reports
- 6. Open Time for Public Expression
- 7. Adjournment





2.A. PRESENTATION

Traffic Signal Improvement Updates
Presentation by Advance Mobility Group





2.B. PRESENTATION

Manuel T. Frietas Parkway and Montecillo Road Slip Lane Closure Pilot Update



Location: Manuel T. Freitas Pkwy and Montecillo







 In October 2023, as a 6-month pilot study the city closed the Slip Lane



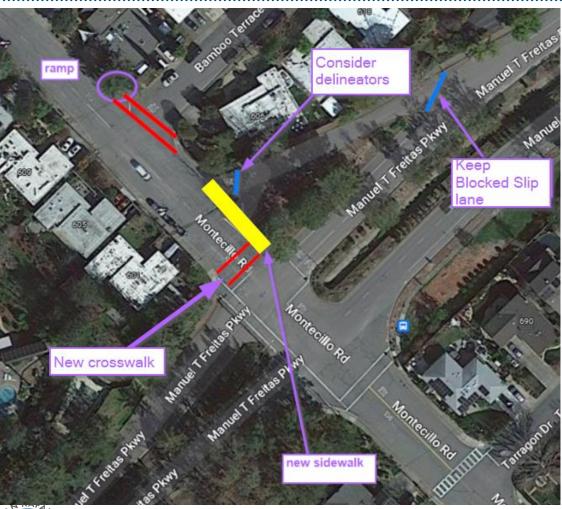








Bicycle & Pedestrian Advisory Committee Meeting – April 3, 2024



- Remove Orange barriers and replace with white delineators.
- FY '24 project: Curb ramps and new crosswalk



3. STAFF LIAISON REPORT



Transportation Projects – Completed in FY 23-24

- FY23/24 Pavement Maintenance Project
 - Canal Neighborhood (Phase 2)
 - North San Rafael







Transportation Projects – Completed in FY 23-24

- Third St Rehabilitation
- Third St Safety







FY 23-24 Transportation Projects – Construction

- Grand Avenue Cycle Track
 - Estimated completion Spring 2024!
 - TFCA, Bay Trail, and LPP funding
- Los Gamos Dr Striping (Phase 2)
- Countywide Traffic Signal Improvement
 - Upgrade signal heads
 - Install audible push buttons

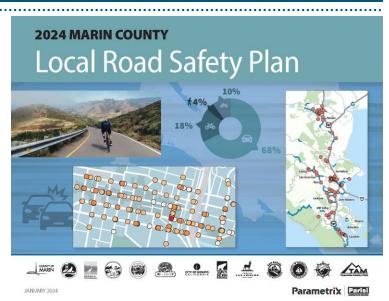




FY 23-24 Transportation Projects Updates

- Local Road Safety Plan
 - Adoption on 4/2/24
- San Rafael Meadows Safe Crossing Pathway
 - South Merrydale Road Civic Center Connector Pathway
 - Awarded \$1.94 million from RCN
- Crosswalk Safety Improvement TFCA / TDA
- Francisco Blvd East Mid-block Crossing Enhancement TFCA / TDA
- Pavement Management Program
 - Develop 3-year plan





Citywide Bicycle and Pedestrian Plan – Online Survey



RESIDENTS

BUSINESSES

VISITORS

DEPARTMENTS

NEWS

EVENTS

CONTACT

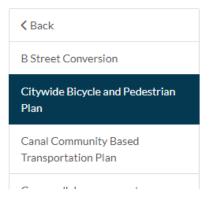






Public Works / Public Works Permits / Active Projects and Capital Improvement Program (CIP) / Traffic Division

Citywide Bicycle and Pedestrian Plan



Citywide Bicycle and Pedestrian Plan

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Citywide Bicycle and Pedestrian Plan - Online Survey

Step 2 of 2

100%

If you have any suggestions for pedestrian and/or bicycle improvements to be considered during the CBPP update, please share them below, including a description of the location.



Slide **15**

Bicycle & Pedestrian Advisory Committee Meeting – April 3, 2024 TrafficEng@cityofsanrafael.org

Safer Pedestrian & Bicycle Pathways Letter



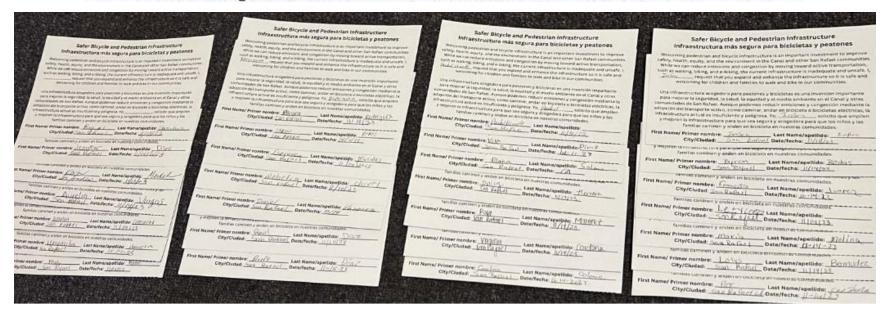
In November, Sustainable San Rafael joined environmental non-profit Ride and Drive Clean at its Community Dinner for Cleaner Transportation at Bahia Vista Elementary School in the Canal District of San Rafael. The purpose of the event was to educate local residents about the impacts of greenhouse gas emissions on their community and to suggest cleaner transportation alternatives that reduce local emissions, like walking, biking, public transit, electric vehicles, and ebikes. It was also an opportunity to engage residents to take personal action to reduce their gas miles driven by making a "promise to the planet" for cleaner transportation.

In addition, Board members from Sustainable San Rafael offered an opportunity for residents to advocate for safer pedestrian and bicycle pathways. Please see the attached file with messages and signatures from 28 Canal residents.

Safer Bicycle and Pedestrian Infrastructure

...messages and signatures from 28 Canal residents.

Welcoming pedestrian and bicycle infrastructure is an important investment to improve safety, health, equity, and the environment in the Canal and other San Rafael communities. While we can reduce emissions and congestion by moving toward active transportation, such as walking, biking, and e-biking, the current infrastructure is inadequate and unsafe. I, request that you expand and enhance the infrastructure so it is safe and welcoming for children and families to walk and bike in our communities.





- Grant from MTC for \$826,000 for bike share program connecting to SMART in Marin and Sonoma Counties.
- Joint TAM and Sonoma (SCTA) oversight.
- Interviews conducted in October 2023 and Drop Mobility was selected as the top-rank operator/proposer.
- Drop Mobility are currently working on establishing program operating team, service area and parking hub planning, outreach, and minimum operating plan for the next 2 years.

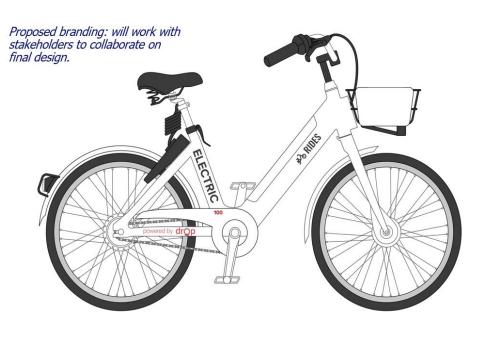




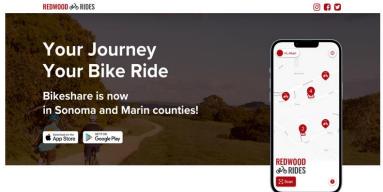




System summary



- Phased expansion beginning with 300 e-bikes
- 75 hubs along the SMART train line
- White label app and software
- Turn-key operations solution
- Collaboration with stakeholders and community
- Marketing, outreach and events
- Customer service
- Equity program
- Transit integration
- Working in a partnership mindset





HUB Based Operating Model

or"stations" for parking, tethering and picking up e-bikes increase reliability of finding a Coverage area is vehicle and clearly defined and organization. communicated to users on their apps. GPS tracked vehicles Enforced through that can be unlocked warnings, incentives through smartphones and penalties. by scanning a QR code.

Mobility "hubs"



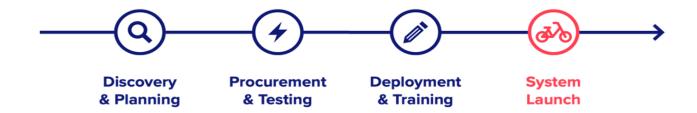




Hub stations with way finder signage.



Timeline



December:

✓ Signed contract

January:

- ✓ Stakeholder meetings convene
- ✓ Marketing & outreach begins

February-March:

- **✓** Finalize branding
- **✓** Place hardware orders

April-May:

- ✓ App & website development
- Hiring and training

June-July:

- **✓** System deployment
- **✓** Community marketing & outreach continues



E-Bike Safety

Safety and Information on e-Bikes in City of San Rafael

By actively participating in the development of guidelines and collaborating with local and state authorities, the City of San Rafael is taking important steps to address the growing presence of e-bikes in our community. We will continue to educate the public on laws and best practices regarding e-bikes, as they evolve, to help reduce conflicts with other road users, and promote a positive relationship between e-bike riders and the community at large.

Marin Health and Human Services - Bicycle Safety https://www.marinhhs.org/bicycle-safety

County of Marin Press Release: https://www.marincounty.org/main/county-press-releases/press-releases/2023/hhs-ebike-safety-111423

- Marin Safe Routes to Schools: E-Bikes Are Electrifying the Future! What Parents Should Know[External]
- Marin County Bicycle Coalition: <u>Teens E-Bike Smart Classes[External]</u>
- California DMV: <u>Two-Wheeled Vehicle Operations[External]</u>
- California Highway Patrol: Vulnerable Road Users

Being proactive in regulating and educating the public about e-bikes is essential for ensuring safety and promoting responsible use.

https://www.cityofsanrafael.org/traffic/



Future Agenda Items

CIP/Traffic – Budget & Work Plan





5. COMMISSIONER REPORTS





For comments via email: TrafficEng@cityofsanrafael.org

