

Lamorinda Program Management Committee

LAMORINDA PROGRAM MANAGEMENT COMMITTEE (LPMC) MEETING AGENDA

Monday, March 6, 2023, 1:00 PM

City of Orinda
22 Orinda Way, Orinda, CA 94563
Sarge Littlehale Community Room

AGENDA

1. Call to Order the Lamorinda Program Management Committee (LPMC)
2. Roll Call
3. Adoption of the LPMC Agenda
4. Public Comment
5. Consent Calendar:
 - a. January 30, 2023, Minutes
Recommendation: Approve
6. New Business:
 - a. **Lamorinda Action Plan Update**
Recommendation: Review the Draft Lamorinda Action Plan and Recommend SWAT to Reaffirm the Draft Lamorinda Action Plan and make a recommendation to Contra Costa Transportation Authority (CCTA) to incorporate the Lamorinda Action Plan into the Contra Costa's Countywide Transportation Plan (CTP).

Lamorinda Action Plan: <https://placeworks.sharefile.com/d-sc167953f5b5a4c199d494074c8487640>
7. Old Business: None.
8. Adjourn LPMC Meeting to Monday, April 3, 2023, 1:30 p.m.

Lamorinda Program Management Committee

I, Sivakumar Natarajan, City Engineer, declare under penalty of perjury under the laws of the State of California that this regular meeting agenda has been posted at least 72 hours in advance at the Orinda City Hall, 22 Orinda Way and the Orinda Library, 26 Orinda Way.

Location of Agendas and Agenda Packets: Agendas and packets are available for review by the public by following this link: <https://swatcommittee.org/lpmc-meetings/> and during regular business hours at the Orinda City Hall, 22 Orinda Way, Orinda, CA 94563. Agendas and packets shall be made available at least 72 hours in advance of regular meetings and 24 hours in advance of special meetings.

Any writings or documents pertaining to an open session item provided to a majority of the Lamorinda Program Management Committee less than 72 hours prior to the meeting, shall be made available for public inspection at this link: <https://swatcommittee.org/lpmc-meetings/> and at the Orinda City Hall, 22 Orinda Way, Orinda, CA 94563.

Lamorinda Program Management Committee

LAMORINDA PROGRAM MANAGEMENT COMMITTEE (LPMC) MEETING AGENDA

Monday, January 30, 2023, 1:00 PM

City of Lafayette
LPMC SUMMARY MINUTES

1. Call to Order the Lamorinda Program Management Committee

Chair Gerringer called the meeting to order at 1:03 p.m.

2. Roll Call

LPMC members present: Chair Teresa Gerringer, Lafayette; Vice-Chair Darlene Gee, Orinda; Board member Renata Sos, Moraga

Staff present: Patrick Golier, Lafayette; Jennifer Wakeman, Lafayette; Siva Natarajan, Orinda; Bret Swain, Moraga

3. Adoption of the LPMC Agenda

Sos moved, Gee second. Unanimously approved.

4. Public Comment

None.

5. Consent Calendar:

a. September 20, 2022 Minutes

Recommendation: Approve

Sos moved, Gee second. Unanimously approved.

6. New Business:

7. Election of new Chair and Vice Chair.

*Darlene Gee nominated as Chair, Renata Sos nominated as Vice-Chair
Gerringer moved, Sos second. Unanimously approved.*

Lamorinda Program Management Committee

8. Adjourn LPMC Meeting to Monday, March 6, 2023, 2:00 p.m.

Meeting proposed be held at 1:00 p.m. rather than 1:30 p.m. and will take place in-person at Orinda City Hall.

Meeting adjourned at 1:10 p.m.

Patrick Golier

Patrick Golier, Transportation Program Manager
City of Lafayette

Action Plan and Countywide Transportation Plan Update

LPMC Policy Board
March 6th, 2023



CONTRA COSTA
transportation
authority

Agenda

- Project Overview
- Overview of the Action Plan
- Comments/Questions



The background of the slide is a photograph of a long, empty tunnel with a ribbed metal ceiling and floor. The image is overlaid with a semi-transparent blue filter. Large, faint, overlapping circular patterns are visible on the left side of the slide. The title 'Project Overview' is centered in white text with a thin white underline.

Project Overview

Project Overview

- Joint update of:
 - ▶ Five Action Plans: 2021 to 2023
 - ▶ Countywide Transportation Plan (CTP): 2023
 - ▶ CTP will build on Action Plans
 - ▶ Big, bold ideas to enhance Contra Costa's transportation network
 - ▶ New emphases:
 - ▶ VMT
 - ▶ Multi-modal transportation
 - ▶ Equity, safety, and climate change
 - ▶ Build on 2020 Transportation Expenditure Plan (TEP)
 - ▶ Innovation and New Technology
 - ▶ Holistic, Multimodal Approach
 - ▶ Integrated Corridor Management

Lamorinda Action Plan

Final

Prepared by:



1970 Broadway, Suite 740
Oakland, CA 94612

September 2017
Amended June 2021

Project Overview

- Implement Measure J Growth Management Program.
- The Action Plans:
 - ▶ Address transportation issues of today.
 - ▶ Establish quantitative service objectives.
 - ▶ Identify Regional Routes.
 - ▶ Provide Growth Management Program compliance metrics.
 - ▶ Expand MTSOs to become Regional Transportation Objectives (RTOs) for:
 - ▶ Roadway
 - ▶ Transit
 - ▶ Active Transportation
 - ▶ Safety
 - ▶ Climate Change
 - ▶ Equity
 - ▶ Technology



Action Plan Accomplishments

- Caldecott Tunnel 4th Bore
- Resurfacing of Moraga Way for vehicles and to restripe with a buffered Class II bicycle lane
- Lamorinda School Bus Program
- Livable Moraga Way
- Canyon Road Bridge Improvements
- **Countywide:** GoMentum Autonomous Vehicle Testing Facility
- **Countywide:** Local Streets Maintenance and Improvements
- **Countywide:** Charge Up Contra Costa
- **Countywide:** BART Parking and Access Improvements
- **Countywide:** Transportation for Livable Communities Project Grants
- **Countywide:** 511 Contra Costa – TDM Programs/Incentives



Public Outreach

- Project webpage
- Countywide online survey
- Pop-Ups
 - ▶ March 9th Lafayette BART
 - ▶ March 12th Orinda Farmers Market
- Workshop: 3/24 from 6 to 7:30 PM
- What we heard:
 - ▶ Increase traffic-calming solutions around schools and improve general Safe Routes to School techniques
 - ▶ Increase controlled crossings of major roads
 - ▶ Explore first- and last-mile connections to BART
 - ▶ Improve bicycle and pedestrian facilities with traffic lights and bicycle activation of traffic signals
 - ▶ Expand County Connection service to middle and high school students
 - ▶ Explore small bus options
 - ▶ Explore feasibility of autonomous vehicles
 - ▶ Reduce frequency of automobile speeding





Overview of the Action Plan

Action Plan Outline

- Chapter 1: Introduction
- Chapter 2: Current Conditions, Trends, and Travel Patterns
- Chapter 3: Vision, Goals, and Policies
- Chapter 4: Routes of Regional Significance
- Chapter 5: Transit
- Chapter 6: Active Transportation
- Chapter 7: Roadways
- Chapter 8: Safety
- Chapter 9: Climate Change
- Chapter 10: Innovation and Technology
- Chapter 11: Financial Outlook
- Chapter 12: Procedures for Notification, Review, and Monitoring

Chapter 1: Introduction

- Measure J Transportation and Growth Management Program
- Action Plan Purpose
- Action Plan Contents
- Relationship of this Action Plan to the Countywide Transportation Plan
- Public Engagement for the Action Plan
- Definition of Terms
- Regional Transportation Objectives

Chapter 2:

Current Conditions, Trends, and Travel Patterns

- Travel Demand Modeling
- COVID-19 Effects
- Population and Employment
- Commute Patterns and Travel Demand Forecasts
 - ▶ Transit
 - ▶ Active Transportation
 - ▶ Roadways
- Safety
- Climate Change and GHGs
- Innovation and Technology
- Conclusion: Moving Toward a Multimodal Network



Chapter 3: Vision, Goals and Policies

- Vision
- Goals
- Policies



Chapter 4: Routes of Regional Significance

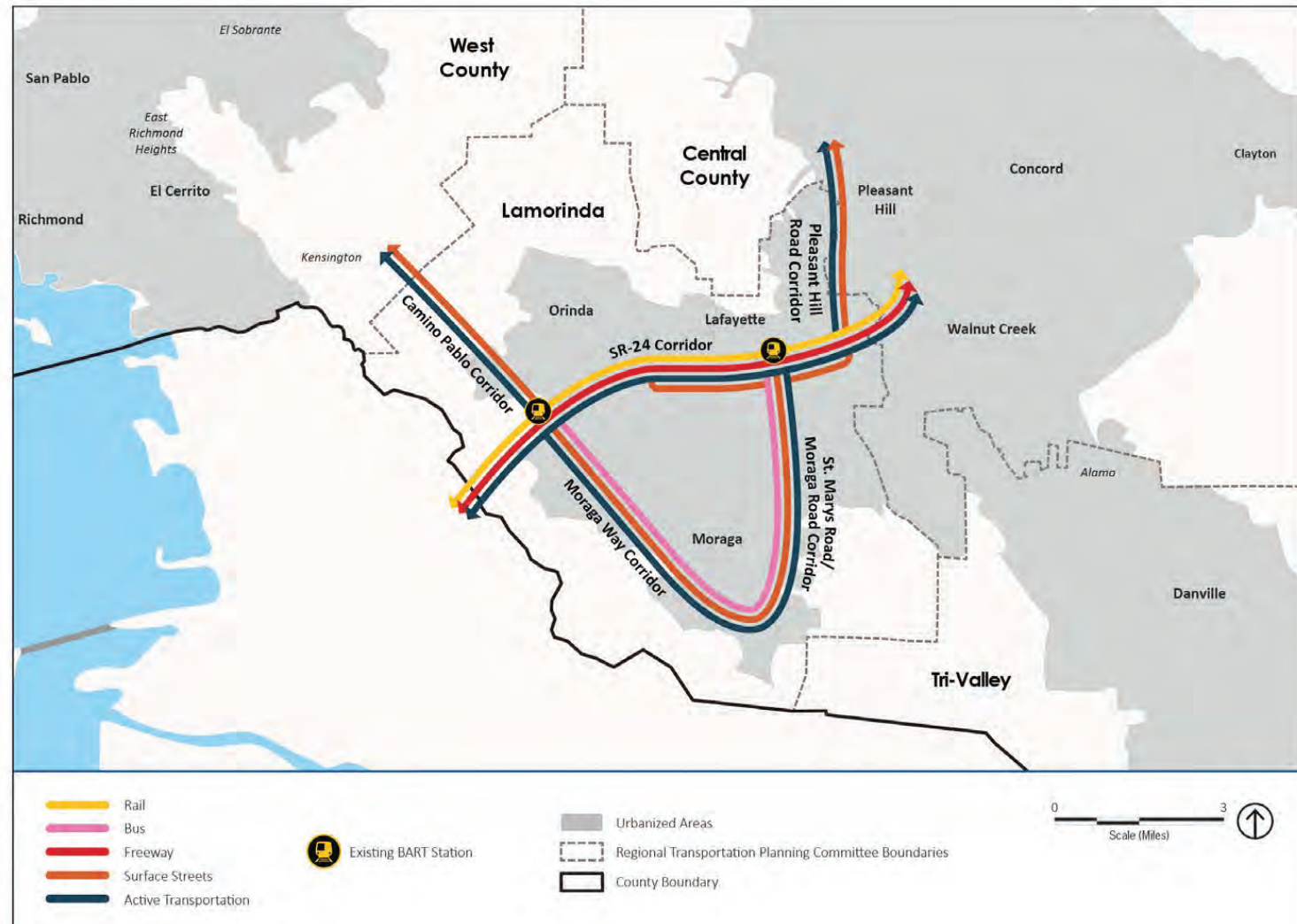
- Corridor Maps combine the Routes of Regional Significance (RRS) maps to illustrate the multimodal nature of the transportation network
- Caveats of the Corridor Maps:
 - ▶ They show desired future conditions
 - ▶ Corridors are highly generalized to show multimodal conditions where they do or will exist



Multimodal conditions on Moraga Way (top) outside Miramontes High School and on Mount Diablo Blvd (bottom) outside Lafayette Reservoir Recreation Area

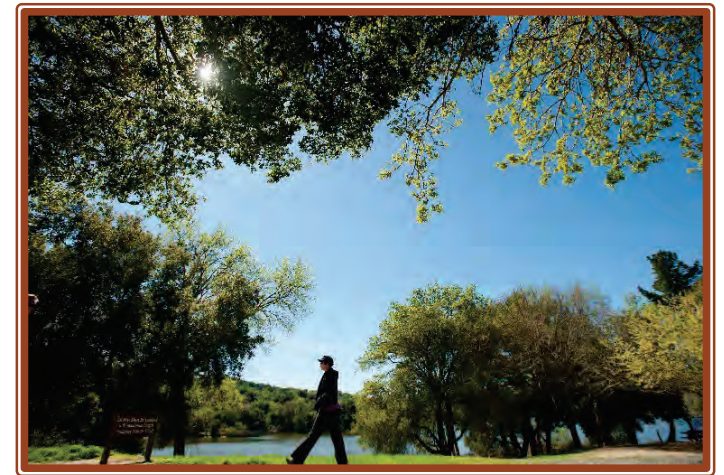
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Lamorinda Corridor Map



Chapters 5 through 10

- Chapter 5: Transit
- Chapter 6: Active Transportation
- Chapter 7: Roadways
- Chapter 8: Safety
- Chapter 9: Climate Change
- Chapter 10: Innovation and Technology



Chapters 5 through 10

- Each chapter includes:
 - ▶ RTOs
 - ▶ Actions
- Appendix lists responsible parties and timing



Transit

1. Transit Mode Share
2. Mode Share to/from BART
3. Transit Trip Time
4. High Quality Transit Access
5. Paratransit Access



Active Transportation

1. Active Transportation Mode Share
2. Low Stress Bike Network
3. Unprotected Trail Crossings



Roadways

1. Freeway Delay Index
2. Freeway Buffer Index
3. Intersection LOS
4. Roadway Segment LOS



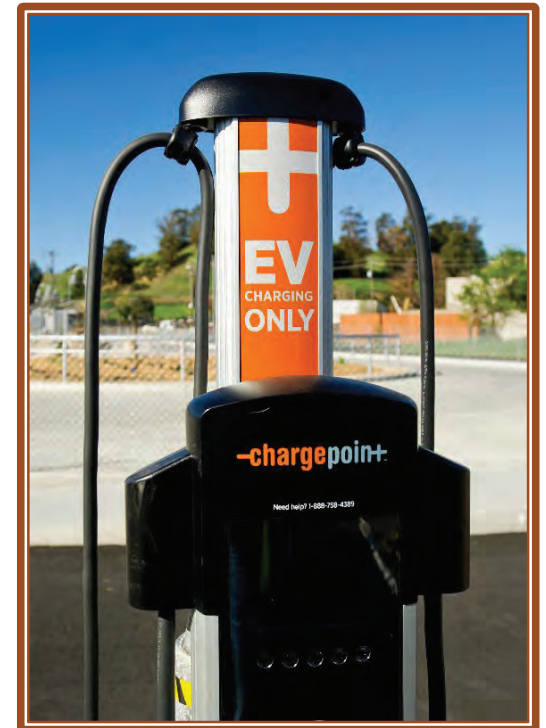
Safety

1. KSI Collisions
2. Active Transportation Collisions
3. Active Transportation Collisions Near Schools



Climate Change

1. Single-Occupant Vehicle (SOV) Mode Share
2. Carpool Mode Share
3. Vehicle Miles Traveled
4. Greenhouse Gas (GHG) Emissions
5. Zero Emission Vehicles



Innovation and Technology

1. Signal Interconnection Project



Chapter 1 1: Financial Outlook

- Subregional Transportation Mitigation Program
- Actions Related to Funding
- Shared Facilities



Chapter 12: Procedures for Notification, Review, and Monitoring

- Role of Regional Transportation Planning Committees
- Circulation of Environmental Documents and Transportation Impact Studies
- Review of General Plan Amendments
- Schedule for Action Plan Review
- Implications for Compliance with the GMP
- Process for Addressing RTO Exceedances



Actions

- Transit: 21
- Active transportation: 18
- Roadways: 19
- Safety: 6
- Climate Change: 6
- Innovation and Technology: 9
- Funding: 1





Next Steps and Recommendation

Process for Action Plan Adoption

- Step 1: RTPC TAC reviews the Draft Action Plan and forwards to the Policy Board
 - ▶ LPMC TAC January 18th
 - ▶ SWAT TAC January 18th
 - ▶ LPMC TAC February 15th
- Step 2: Publication of Public Review Draft Action Plan
- Step 3: RTPC Policy Board approves the Draft Action Plan and forwards to CCTA for incorporation into the Draft Countywide Transportation Plan (CTP)
 - ▶ LPMC Committee March 6th
 - ▶ SWAT Committee March 6th
- Step 4: CCTA Planning Committee and Board accept the Draft Action Plans (April 2023)
- Step 5: Preparation of the Draft CTP (including all five Action Plans appended) followed by public review and adoption by the CCTA Board (late 2023 or early 2024)
- Step 6: RTPC Policy Boards formally adopt the Action Plans (early 2024)



Recommendation

Review and approve the Draft Lamorinda Action Plan and make a recommendation that CCTA incorporate the Action Plan into the Draft CTP.

Final adoption of the Action Plan will occur after the CTP Update is adopted.





Comments/Questions?

Action Plan Chapters

- Chapter 1: Introduction
- Chapter 2: Current Conditions, Trends, and Travel Patterns
- Chapter 3: Vision, Goals, and Policies
- Chapter 4: Routes of Regional Significance
- Chapter 5: Transit
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Action Plan Appendices

- Appendix A: Summary of RTOs and Targets
- Appendix B: Potential RTOs considered but not recommended
- Appendix C: Summary of Actions, responsible parties and timing
- Appendix D: RTO Monitoring Locations LOS calculations
- Appendix E: RTO Methodologies
- Appendix F: Gateway Constraints Policy

Action Plan and Countywide Transportation Plan Update

LPMC Policy Board
March 6th, 2023

