City of Rio Vista Community Based Transportation Plan (CBTP)

Kick-Off Meeting
September 26th
Rio Vista City Hall
City of Rio Vista Community Based Transportation Plan (CBTP)

Mayor Ron Kott

Walt Stanish, Vice Mayor
The Solano County Transportation Authority (STA) in partnership with the City of Rio Vista is implementing a Community-Based Transportation Plan (CBTP) to study and listen to transportation challenges facing Rio Vista’s residents.
1st Community Based Transportation Plan (CBTP) for Rio Vista.

CBTPs engage residents in identifying their transportation needs and challenges.

It involves prioritizing issues and developing strategies to address the transportation challenges that have been raised.

The CBTP can be used to seek funding for priority projects and help guide transportation planning and project implementation for Rio Vista.
Rochelle Sherlock, ED.D.
STA CONSULTANT
Delta Breeze

Brandon Thomson,
Transit Manager
Rio Vista Delta Breeze Routes
Options and Services for Seniors and People with Disabilities

- Dial a ride service or booking though cell phone application for local trips
- Deviated Service – All trips can perform limited deviation within a one-mile radius of the route with a 24-hour notice (space available basis)
- Discounted Fare for age 55 years and older
- ADA Paratransit – Priority service for ADA certified paratransit passengers on it’s Dial-A-Ride service
Community Based Transportation Plans (CBTPs)

• Plans to study and identify transportation gaps and needs in economically disadvantaged communities

• STA previously completed CBTPs in the City of Dixon in 2004, Cordelia, Fairfield, and Suisun Cities in 2008, and East Fairfield, Vacaville in 2012, and in September 2020, the STA and the City of Vallejo completed the updated phase of its CBTP. The second phase of the City of Vallejo CBTP is currently underway with support from a California Air Resource Board (CARB) Grant.

• Additionally, the updated City of Suisun City CBTP was completed in August 2022.

➢ Rio Vista CBTP to be completed in FY23/24
Solano Mobility Programs

Lorene V. Garrett
Senior Program Coordinator
STA’s Employer Commuter Program

Debbie McQuilkin
Senior Mobility Coordinator
STA Older Adult and People with Disabilities Programs
Mobility Programs and Services for all Solano County Older Adults, People with Disabilities, Low-Income residents, Transit-Dependent Individuals, and Commuters.

Employer Commuter Program encourages residents and employees in Solano County to use alternative modes of transportation to support affordability and reduce greenhouse gas emissions.

Designated as a Consolidated Transportation Services Agency since 2013

Solano Mobility Call Center (800) 535-6883
Solano Mobility
Employer Commuter Program

For all commuters who are Solano County residents/employees

► 2-for-1 Solano Express Incentive
► Amtrak + Lyft Program (Fairfield, Suisun City & Vacaville Employees/Residents)
► Bucks for Bikes Incentive (18+, can commute to college)
► Commute Challenge
► First/Last Mile Program
► Guarantee Ride Home Program
► Guaranteed Ride Program for Solano Express Riders
► Vanpool Program

www.solanomobility.org/commuter-programs
Solano Mobility
Equitable Access to Justice Program

- Partnership with Solano County Superior Courts
  - 1-year pilot started July 1, 2023
- Prospective Jurors
  - Solano County Superior Court in Fairfield
  - Solano County Superior Court in Vallejo
- Collaborative Court Participants
  - 11 Solano County Locations

Goal: Eliminate affordability/availability barrier to Solano County Superior Court participation by providing 100% subsidized rides.

www.solanomobility.org/courts
Solano Mobility Programs for Older Adults, People w/ Disabilities, Low-Income and Veterans

- Programs and Services shaped by feedback from the Community via Mobility Studies, Plans and Outreach
- All programs are either low (subsidized) or no cost

- One Stop Call Center
- Medical Trip Concierge Program w/GoGo Grandparents
- ADA Eligibility Program
- Travel Training Programs

- Taxi Card Program (PEX)
- Veterans Mobility Program
- ADA Private Transportation
- Clipper Card Sales – Adult & Senior
- Senior Safe Driving Info

One Stop Call Center for ALL Mobility Program and Transportation Questions
Solano Older Adults Medical Trips Concierge Services

24/7 Concierge Service provided through GoGo Grandparents

- Utilizes Lyft and Uber via GoGo Grandparents
- Seniors over 60
- Veterans of any age and ADA eligible
- For MEDICAL and ESSENTIAL appointments around Solano County*
- 30 reduced costs trips a month
- Low-income option available
- Trips to Antioch available for Rio Vista residents

Solano Mobility Call Center (800) 535-6883
Travel Training

Discover new places! Learn to ride transit on your own or with Friends!

- One-on-One Travel Training
- Group/Classroom Travel Training
- Field Trips
- Travel Training Videos

FREE SERVICE

Solano Mobility Call Center (800) 535-6883
Rio Vista Public Works Projects

Robin Borre,
Director of Public Works
SEGMENT 1
McClosky Rd to Azevedo Rd

SEGMENT 2
Sommerset Rd to Drouin Dr

SEGMENT 3
Drouin Dr to County Line
SEGMENT 3 – Drouin Drive to Sacramento County line

- Rehab Pavement Cracks and Potholes
- Address Drainage Issues
- Complete Streets Improvements
  - Install Continuous ADA Accessible Sidewalks
  - Create New Pedestrian Crossing
  - Update Existing Crossings
  - Create Class 4 Protected Bike Lanes
  - Collaborate with City & County to Install Additional Streetscape Improvements

LEGEND
- Existing sidewalk to be replaced
- New sidewalk
- New/improved pedestrian crossing
- Bus Stop, (location TBD)
- Bike Lane Class 2
- Bike Lane Class 4
SEGMENT 3 – 3R & Complete Streets to Transform Downtown

Opportunities for Improvement:

• Roadway:
  • Pavement failure at several locations
  • Nonstandard cross-slopes
  • Existing roadway flooding
  • Excess roadway width
  • Conflicts with Truck traffic

• Pedestrians:
  • Intermittent sidewalks
  • Non-standard widths
  • Curb ramps not all ADA compliant
  • Improvements to crossings needed

• Cyclists:
  • No bike lanes
  • Improvements to crossings needed
Additional Improvements – Providing Safer Crossings

- Existing Signalized Crosswalk
- Pedestrian Beacon
SEGMENT 3 – Enhancements and Improvements

- **Continuous Wide Sidewalks**

- **Street Trees**

- **Pedestrian Crossing Distance Reduced from an average of 80 ft to 58 ft**

- **Pedestrian signal proposed at Gardiner Way and Virginia Drive**

- **Class 4 separated bicycle lane**

- **Center Turn Lane Paving Treatments**

- **Sidewalk Furnishings**
SEGMENT 3 - Improvements + Funding

Schematic Plan - Detail
SEGMENT 3 - Improvements + Funding

Schematic Plan - Detail

- Bike lane
- Sidewalk
- Center turn lane improvements
- Crossing with RRFB
- Street trees
Park Space – Hillside Terrace

- Pedestrian Crossings
- Low Planting
- Rock Blanket
- Shade trees, garden and benches
- Sidewalk “plaza” with seat walls
- Main St
- Hillside Ter
### CAP Cost

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<tr>
<td>Construction Capital</td>
<td>$14M</td>
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<tr>
<td>STA Contribution</td>
<td>$1M</td>
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<td>City of Rio Vista Contr.</td>
<td>$400K</td>
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### Milestone

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<tr>
<td>Construction End</td>
<td>Summer 2027</td>
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Bike Lane Projects

- Highway 12 Complete Streets Project – Segment 3 (Bridge to Drouin Drive)
- Highway 12 Complete Street Project – Segment 2 (Drouin Drive to Sommerset)
- Airport Road – Harris to Norman Richardson and Norman Richardson Airport Rd to Poppy House
- Future Airport Road Multi-Use Trail Project
Pedestrian Projects

- HSIP Cycle 10
- HSIP Cycle 11
- Highway 12/84 Off Ramp to Front Street Crossing
It’s time to hear from you!!
What transportation/mobility challenges do you have here in Rio Vista, or beyond?
Priorities and Strategies

What are your ideas on how to address one or more of the mobility/transportation challenges?
Next Steps:
Rio Vista Community Based Transportation Plan (CBTP)
Surveys
Please Take our survey by using the QR Code to the right or visit the Rio Vista Community Based Transportation Plan website.

Website
For more information, visit the project website: https://www.solanomobility.org/rvcbtp/
THANK YOU!!!!

Brandon Thomson  
Rio Vista Delta Breeze  
707-399-3234

Debbie McQuilkin  
Senior Transit Mobility Program Coordinator  
707-399-3231

Lorene Garrett  
Senior Program Coordinator/Employer Commuter  
707-399-3218

To learn more visit:  
www.solanomobility.org