

## Ventura's Active Transportation Journey

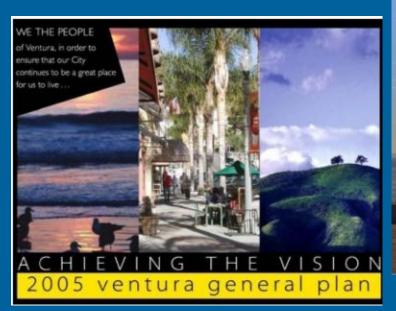
Paving the Way to a Healthier, More Vibrant Community

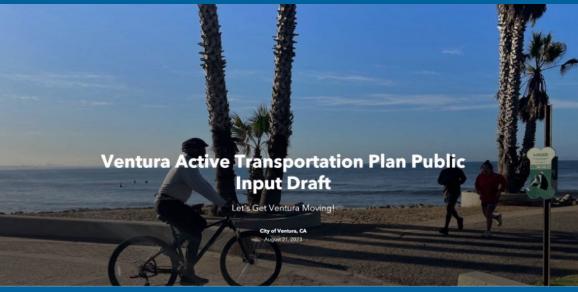
ITE Central Coast Section Meeting – December 17, 2024



## **Active Transportation Journey**

- Prior to 2000 emphasis was on moving vehicles through City of Ventura.
- 2005 General Plan Policy to "Reduce Dependence on Automobile"
- 2011 Bicycle Master Plan
- 2023 Active Transportation Plan....Adopted by Council December 2023.









#### Prepared by

Public Works Departmen Transportation Division 501 Poli Street Ventura, CA 93001

May 2011



#### Why Plan for Active Transportation?

- Create a roadmap for future programs and projects to update 2011 Bicycle Master Plan
- Caltrans adopted Bicycle and Pedestrian Plan in 2017

"By 2040 people in California of all ages, abilities, and incomes can safely, conveniently, and comfortably walk and bicycle for their transportation needs".

- Since 2013 Caltrans has awarded over \$1.6 billion in funding for active transportation projects.
- City of Ventura has been awarded over \$10 million!









## **Discussion Topics-Projects**

Completed Projects, Projects in Process, and Projects Just Starting

- Active Transportation plan
- Bike Education
- Telephone Road Roadway Repurposing
- Montalvo Safe Routes to School
- Harmon Barranca Corridor Gap Closure
- Ventura River Trail Upgrades
- Cabrillo Village Bike Path
- New Sidewalk Saticoy and Nopalito
- Santa Paula Branchline Rails with Trails
- Sidewalk/ADA
   Improvement Project







#### **ATP – Infrastructure & Education**

Envision a Future of Safe, Sustainable Transportation





A comprehensive vision for enhancing pedestrian, bicycle, & transit connectivity





- General Plan Policy to "Reduce Dependence on Automobile"
- VMT Reduction Goal
- Climate Action Plan Alignment





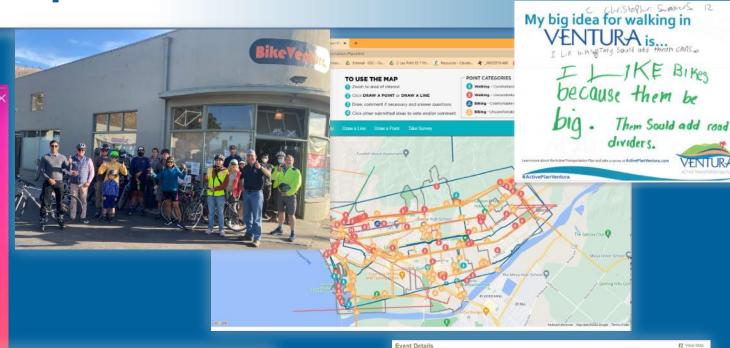
Tune in on Monday at

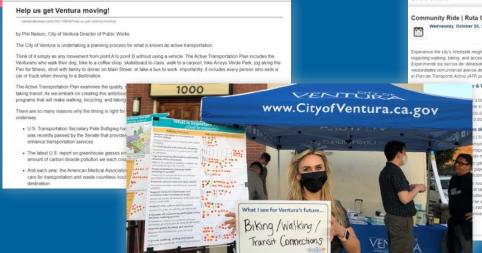
12pm for Valentine's Day and a live Q&A

## **Engagement Highlights**











V. Ventura Avenue y serán enteramente al aire libre. Se ocial independientemente del estado de vacunación. 4:00 PM - 6:00 PM

**UPCOMING** 

**BIKE RIDES** 

BikeVentura

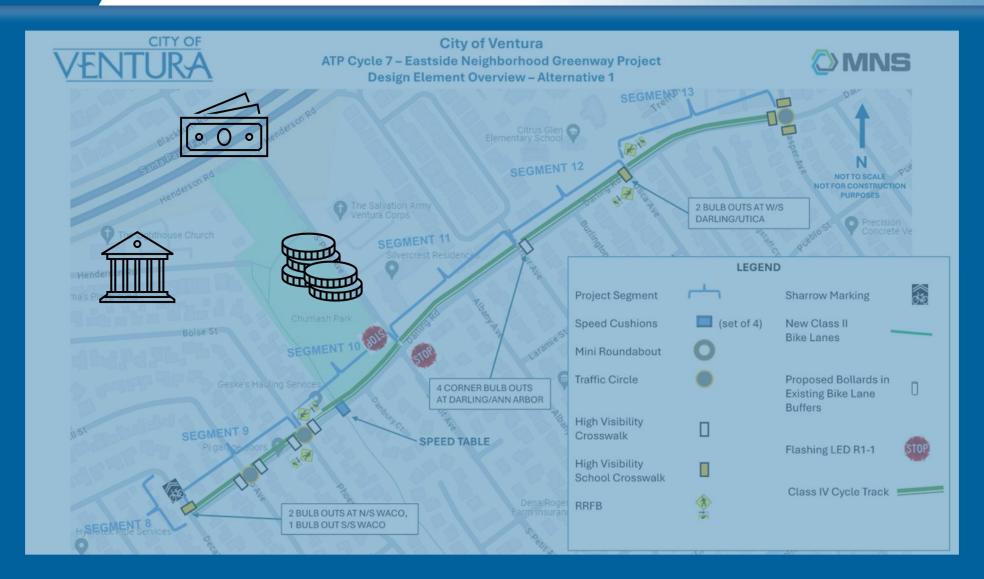
COMMUNITY



• All information is on City's website in Public Works-Transportation-Active Transportation Plan (<u>Active Transportation Plan | Ventura, CA</u>)









Create connected bikeways and walkways that safely get you where you want to go.

Things like:











# Ventura's Active Transportation Plan aims to transform city infrastructure to support active transportation.



Bicycle education complements this transformation by equipping residents with necessary skills.

- Youth Programs
- Adult Education
- Community Events.



### Youth Bicycle Education Initiatives

Programs for elementary and middle school students:

- Bike Rodeos: (K-3) Teaching essential bike handling skills
- Bike Education: (4<sup>th</sup> & 6<sup>th</sup>) Focus on traffic rules and helmet use.
- Bilingual instructors for inclusivity.





### **Adult Education for Safe Cycling**

- Commuter Safety: How to safely navigate bike lanes.
- Confidence Building: Encouraging new cyclists
- Route Planning: Practical tools for safe commuting.







## **Building Community Through Cycling**



Ventura hosts group rides, bike safety demonstrations, and community-building events.

- Collaborations with local organizations like Bike Ventura.
- Building a cycling culture through community events.



## **Reaching Underserved Communities**





Bike education is provided in all Ventura schools, with special outreach to disadvantaged areas.



## Aligning Education with Infrastructure Improvements

- •Educational programs complement ongoing ATP infrastructure improvements.
- •Education prioritizes new bike lanes and pedestrian-friendly features.
- •Data-driven approach ensures focus on high-need areas.





### Overcoming Obstacles and Building Success



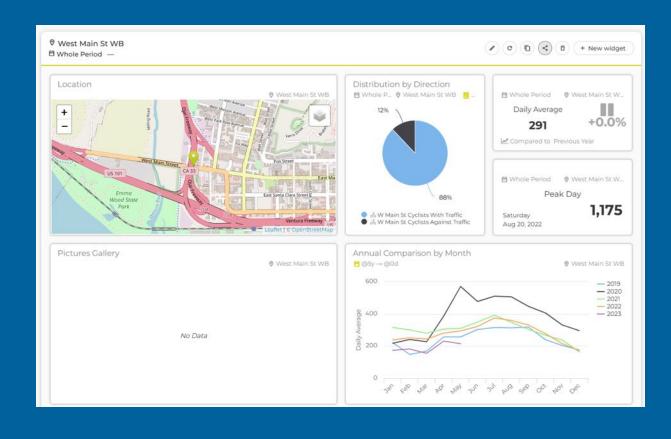
Challenges include funding gaps, staffing limitations, and cultural barriers to cycling.



- Need for sustained outreach and longterm community relationships.
- Importance of adapting curriculum for deeper learning.



### Measuring Impact and Ensuring Success



Ventura tracks success through surveys, participation rates, and safety data.

- Data is used to adjust and refine programs.
- Continuous evaluation to ensure long-term impact..



## **Expanding and Innovating Bicycle Education**



- Plans to scale programs in alignment with ATP objectives
- Incorporating new technologies: route planning tools, e-bike training.



#### Moving Toward a Safer, More Accessible Ventura

- Bicycle education is key to making Ventura's streets safer for everyone.
- Call to action: Support similar programs in your regions.









## **Telephone Road – Roadway Repurposing**





## Telephone Road - Roadway Repurposing

- Key benefits of roadway repurposing:
  - Provides enhanced bike facilities, closes a gap
  - Less travel lanes for pedestrians to cross
  - Reduce travel speeds providing a safer environment
  - Provides greater separation between vehicles and pedestrians
  - Consistent with goals set in City's General Plan and Bicycle Master Plan
  - Promotes healthy lifestyle for residents of Ventura
  - Strategy to reduce greenhouse gases and vehicle miles traveled
  - Provides for social equity



# Key Components of Project - Funded through Caltrans Active Transportation Program

- New sidewalk along major corridors of Montalvo 2 miles of continuous sidewalk.
- One mile of new bike lanes.
- 12 new curb ramps and 26 reconstructed curb ramps.
- 27 new pedestrian and bike crossings (two rectangular flashing beacon
  - crossings)
- 24 new street trees
- Curb extensions at key intersections.
- New Montalvo neighborhood community sign.
- 20 temporary construction easements.





## BEFORE VERSUS AFTER





#### **Lessons Learned**

- Outreach to community should be early and often.
- Door to door interaction with residents is necessary.
- Monitor construction cost throughout project design.
- Listen to community and be flexible.
- Caltrans Local Assistance Engineer is there to help.











#### **Project Ribbon Cutting**

# APWA PROJECT OF THE YEAR



Councilmember Jim Duran speaks at ribbon cutting





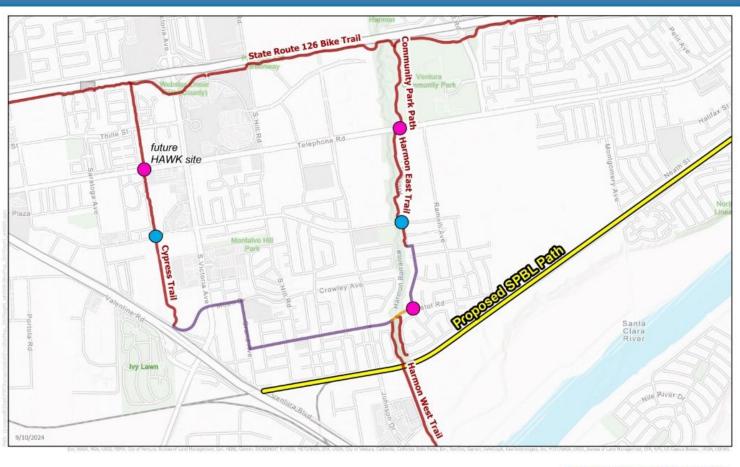




## Harmon BarrancaCorridor Gap Closure

- ATP Cycle 3
- Construction Cost = \$690k
- Two HAWK signals and one RRFB
- \$250K for each HAWK
- Two-way Cycle Track
- Loss of Parking





Major Street Crossings Crossing Type

Crossing Typ

RRFB

Focal Bike Routes

Symbol

Proposed Multi-Use Path

Existing Multi-Use Path

Existing Multi-Use Pa
Existing Bike Lane
Existing Separated

City of Ventura Path & Trail Connectivity This map is a product of the City of San Buenaventura, California. Although reasonable efforts have been made to ensure the accuracy of this map, the City of San Buenaventura cannot guarantee its accuracy.

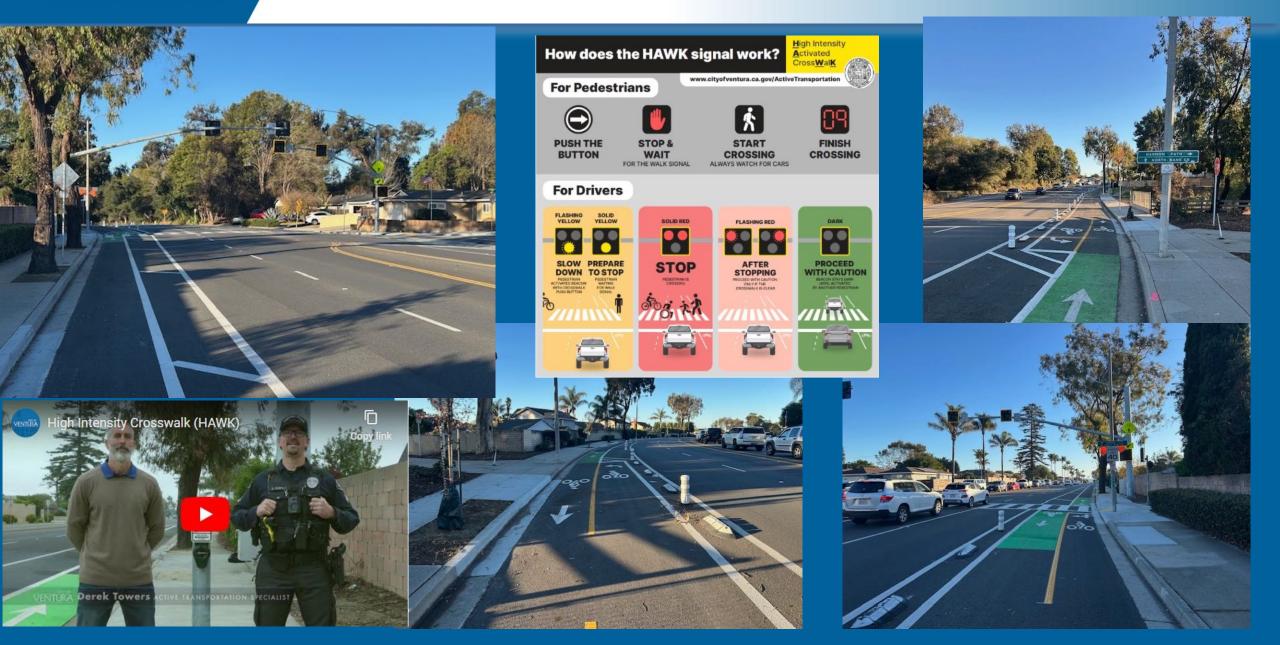


Miles





## Harmon Barranca Corridor Gap Closure





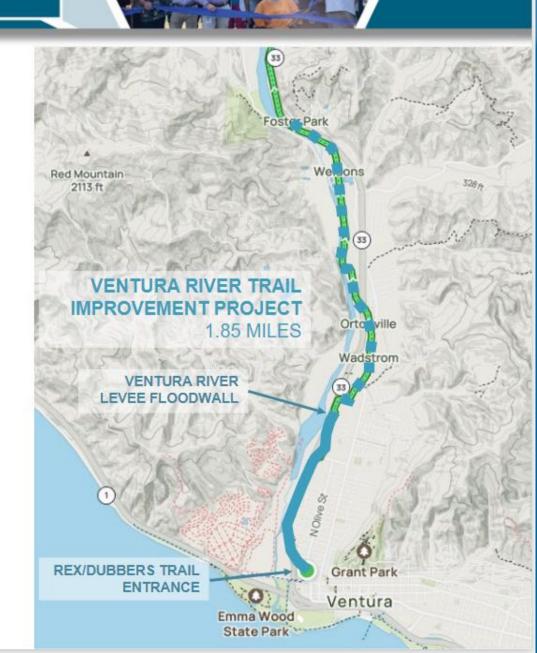
## Ventura River Trail

- 1890s: Ventura & Ojai Valley Railroad was constructed, mainly transporting citrus and other agriculture
- Mid -1990s: Ventura portion of the railroad was abandoned
- 1999: Ventura's railway was converted into a trail and opened to the public
- 1999 Present: No major improvements or renovations (minimal maintenance only)
- 2014: Designated National Recreation Trail
  - 16.5-mile Ventura River Parkway includes Ventura River Trail + Ojai Valley Trail + Omer Rains Trail (portion)





- Clean California Local Grant Program
  - \$4,999,188 grant award
    - \$585,000 Pre-Construction
    - \$3,999,660 Construction
- CALTRANS Encroachment Permit
  - Short portion of work within SR33 Right-of-Way
- Accelerated Project Timeline





## Ventura River Trail – Project Timeline







## Design and Engineering – Key Project Features

# Paving

1.8 miles

Improved Trail Surfacing

Improved Trail Section for Accessibility

66,000 square feet

Full Depth Reclamation

## Access

New ADA Access Points

Upgraded Existing ADA Access Points

Curb Ramps + Bike Ramps

# Fencing

3,800 Linear Feet Improved Fencing

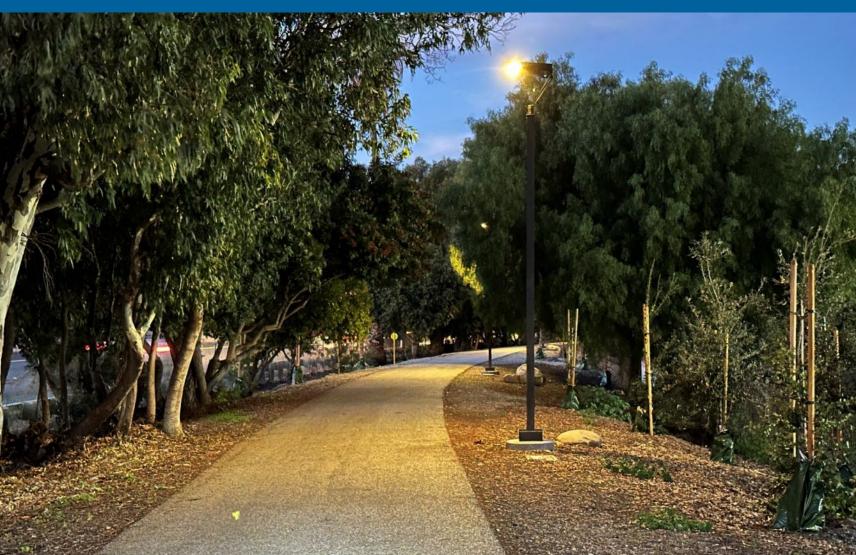
# Lighting

93 Solar Trail Lights Installed



## Lighting







## Design and Engineering – Key Project Features

# Trail Identity + Wayfinding

On-trail Wayfinding

Neighborhood Wayfinding

On-Trail Ecological Signage

## Urban Greening

265

**New Trees Planted** 

12,500 Square Feet

Drought Tolerant Shrub Planting

#### **Amenities**

8

Trash / Recycling Receptacles

1

**Drinking Fountain** 

4

Trail Respite Stations

1

Visibility Mirror

#### Public Art

New Public Art Mural















#### **Ventura River Trail – Ribbon Cutting**

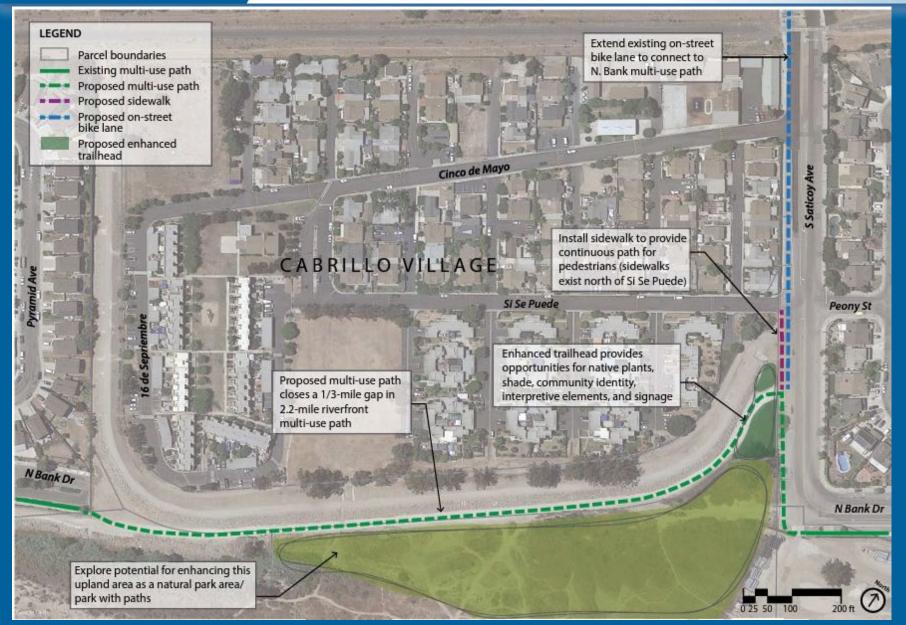








#### Cabrillo Village Bike Path



- Caltrans Active
  Transportation
  Program Cycle 5 Grant
  Funded Project
- Along Ventura County Watershed Protection Levee
- Formalizes an Already Well Used Path.
- Non-Vehicular
   Connection Between
   Saticoy and North
   Bank.
- Missing Link for a Santa Clara River Loop Trail System



#### Cabrillo Village Bike Path

- Project was Awarded at City Council on December 10, 2024.
- Construction Cost = \$1,069.955...17% below Engineer's Estimate.
- Received five bids!!!!
- Project also utilizing TDA Art 3 Funding.







Dead End of Existing Trail at N. Bank Dr.

Existing Gap-Proposed Trail Location, Typ.







# The Ventura SPBL Project is a 4-mile Class I/IV Multi-Use Trail

- Design funded by ATP Cycle 6 (CALTRANS Active Transportation Funding)
- Construction funded by the California
   Transportation Commission's Solutions for
   Congested Corridors Program
- No required matching funds needed from City Annual Budget









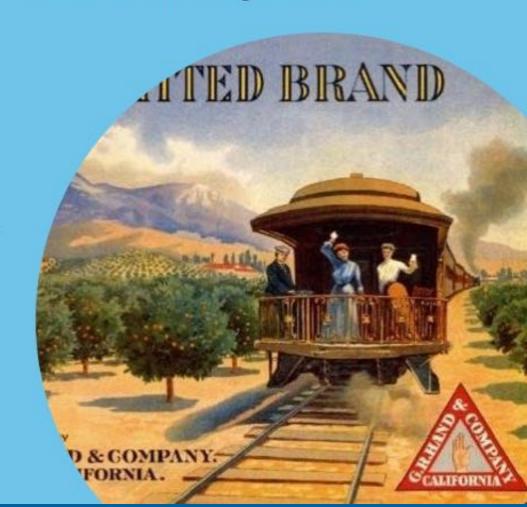




#### History of the Santa Paula Branch Line Railroad

a shared history of railroads and agriculture

- Opened in 1887
- The Santa Paula Branch Line (SPBL) right-of-way assembled in 1880s by Southern Pacific Railroad
- Right-of-Way (ROW) refers to a dedicated linear corridor used for transportation infrastructure like roads, rails, and trails.
- The SPBL ROW consists of 99 parcels typically 100' wide extending 32 miles from the East Ventura/Montalvo Metrolink Station through unincorporated Piru







#### **SPBL Lease & Operations**

SPBL Recreational Trail Masterplan & EIR

2000

#### VCTC Goal:

"Reinvigorate the process to complete the Santa Paula Branch Line bike trail."

2022



1995 VCTC Purchases SPBL + ROW

> 1996 SPBL Masterplan

2001-2021

Fillmore & Western Railway Lease

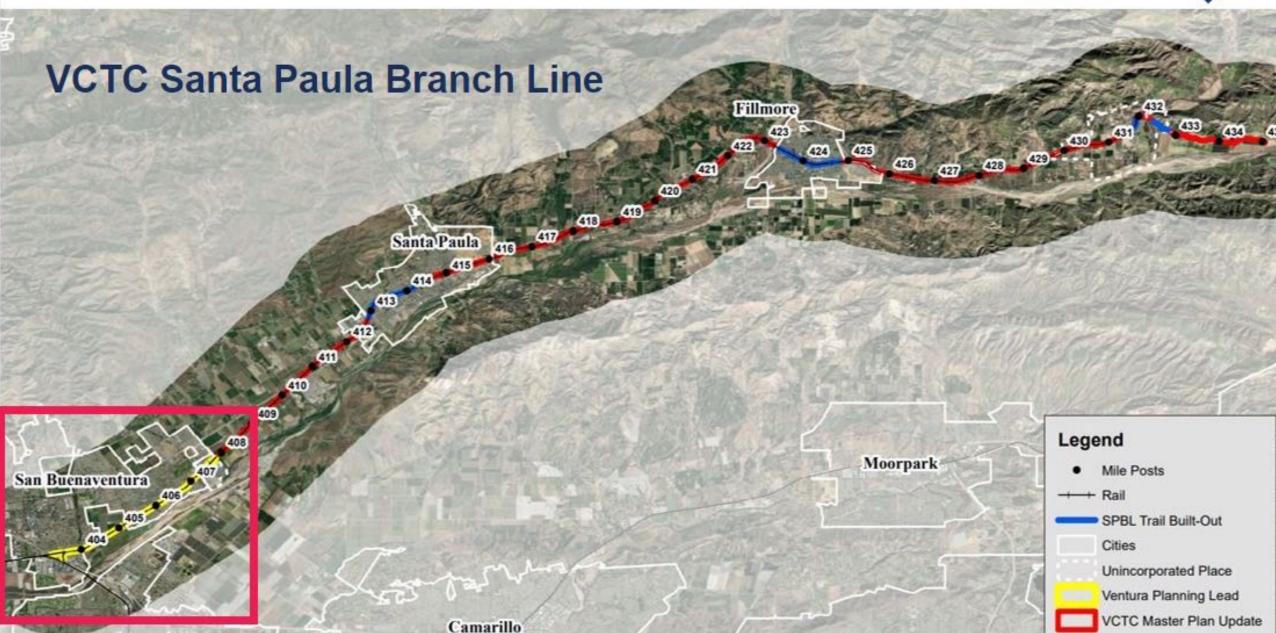
Railroad operations including tourist/excursion trains and movie production

2022-Present

Sierra Northern Railway Lease
Freight operations, maintenance and
film service; Tourist & excursion
services provided by sister company
Mendocino Railway





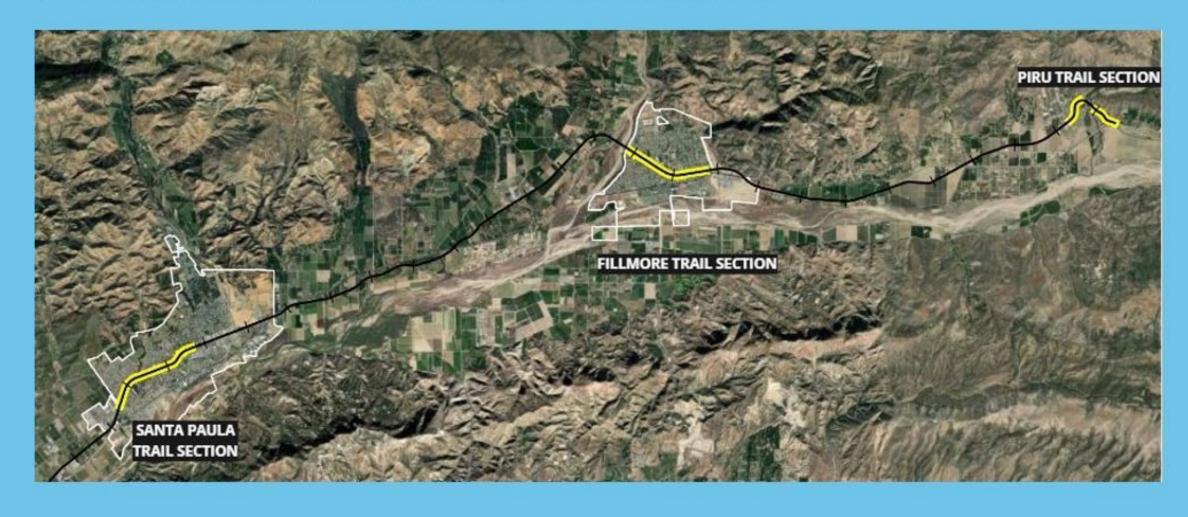






#### Santa Paula Branch Line Trail System

Built Trail Sections in Santa Paula, Fillmore, and Piru









**Project Extents** 





## Project Elements Caltrans ATP 6 (2022) Grant-Awarded Application

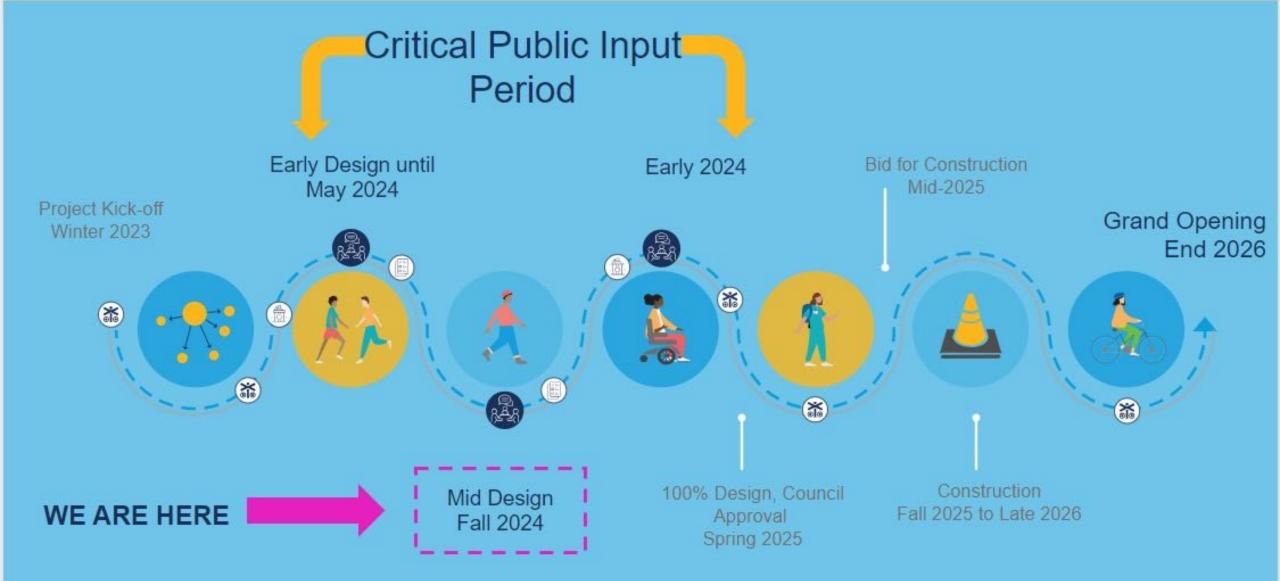
- 4 miles of Class I/IV Multi-Modal Trail
- Traffic Signal(s)
- Solar Lights
- Bike/Pedestrian Bridges
- Shade Trees
- Trash cans

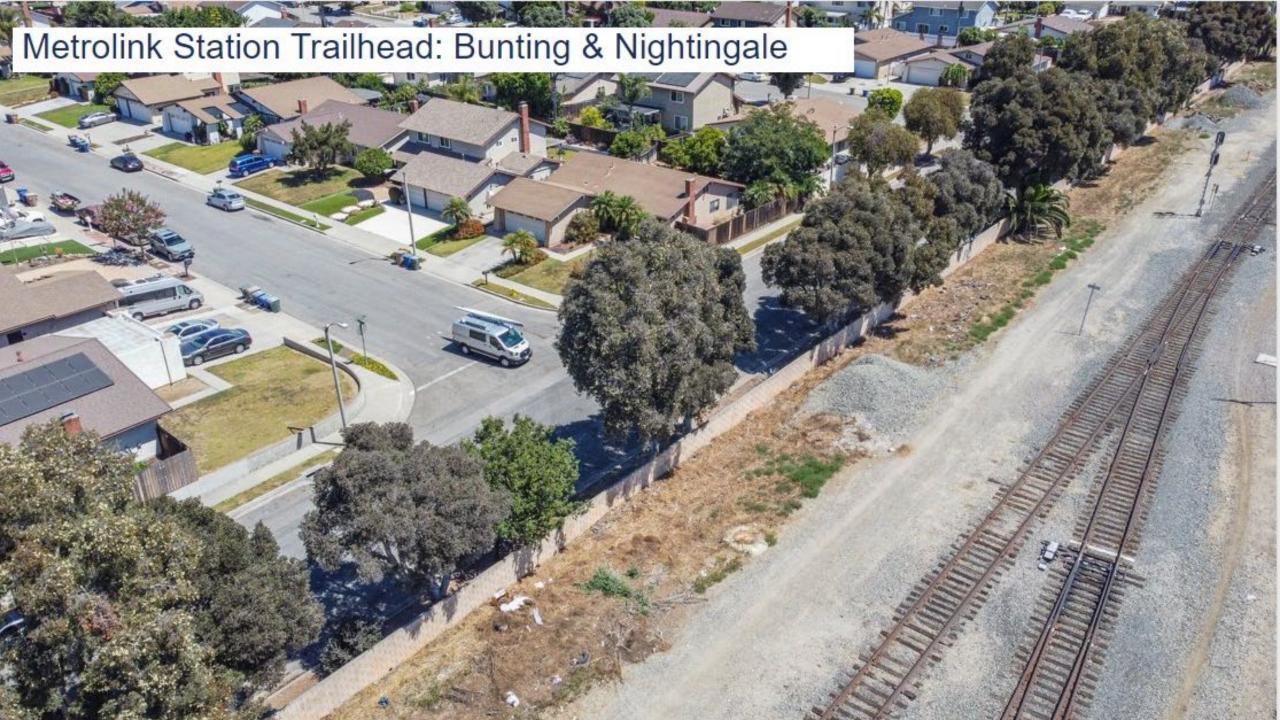
- Benches
- Trail Kiosks
- Bike Repair Stations
- Exercise station
- Water Fill Stations

\*\*No required matching funds needed from City Annual Budget

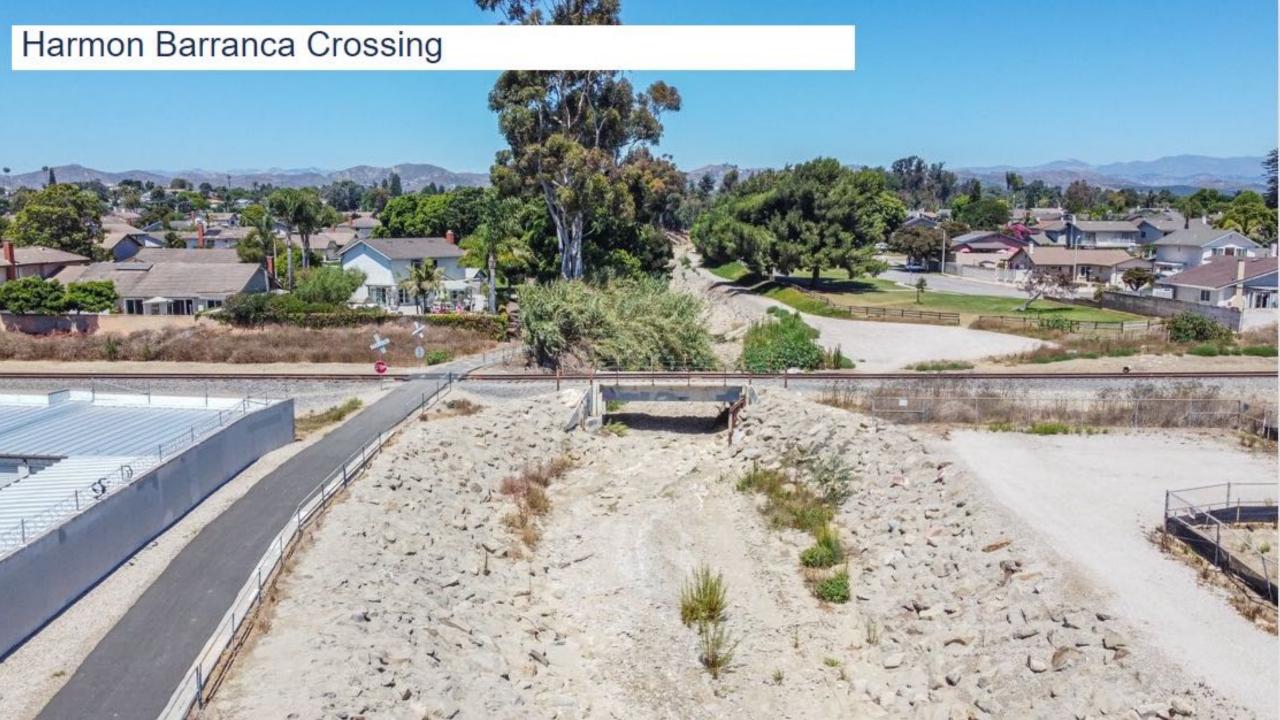


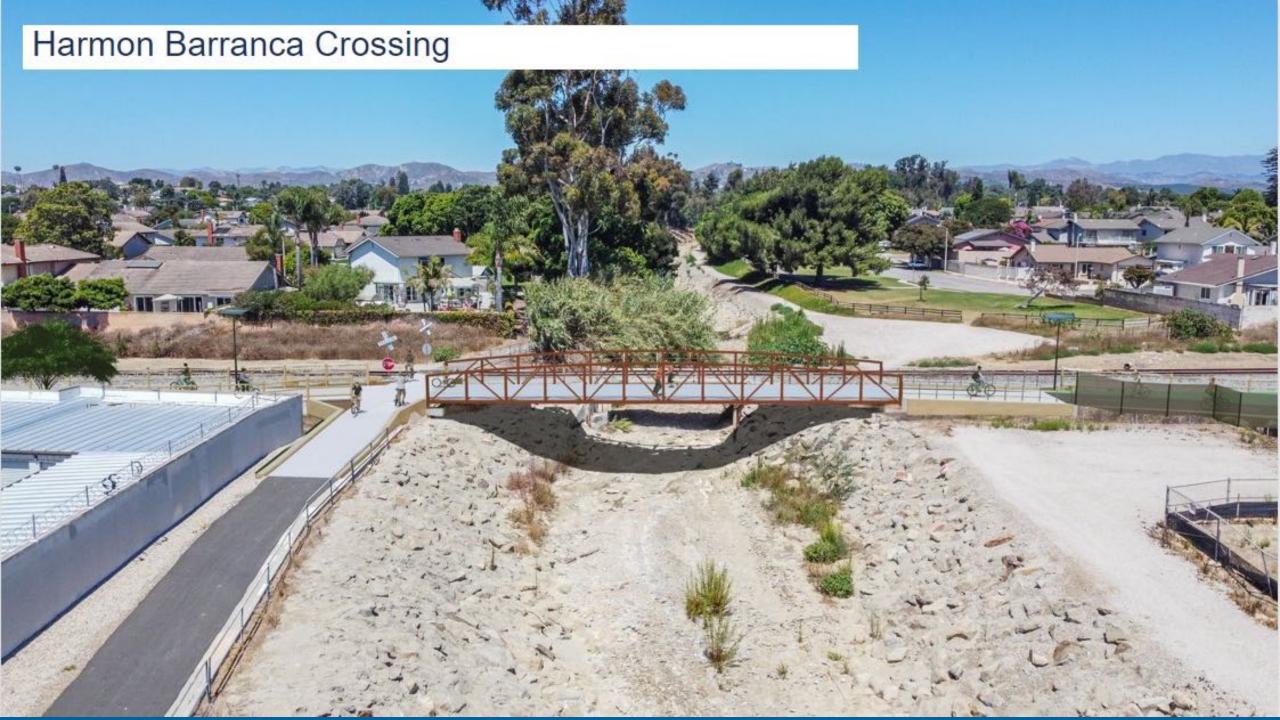










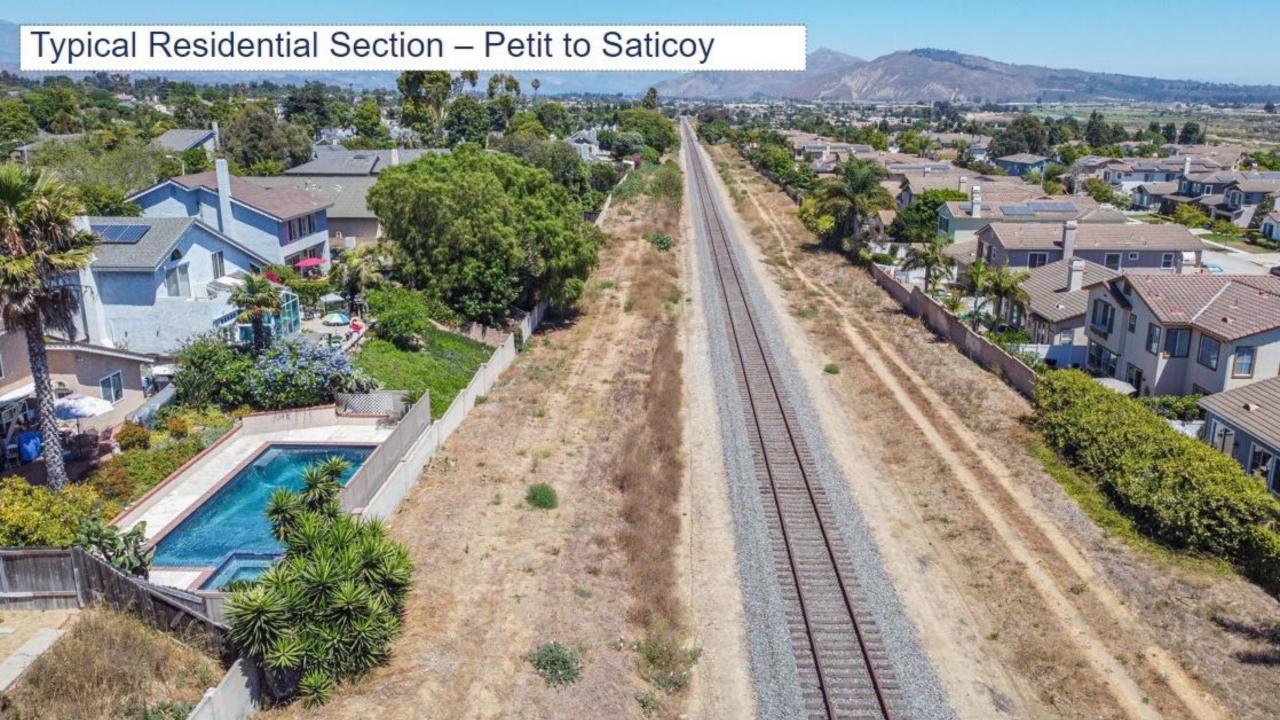
























### Phase 1 Public In-Person Meeting 2, May 21, <u>2024</u> at Jose Flores Center in Saticoy









#### Stay in Touch!

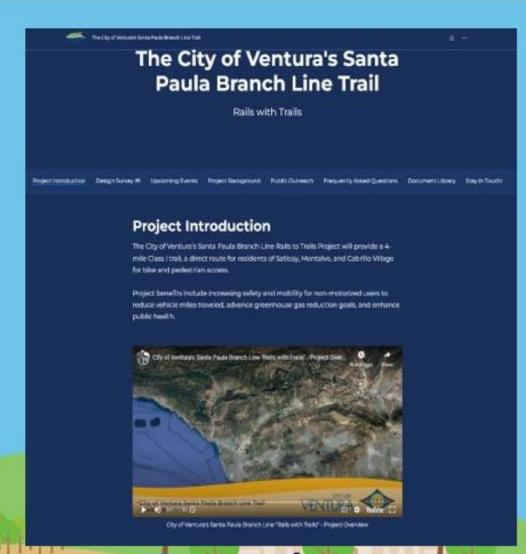
Questions? ATP@cityofventura.ca.gov

#### **Project Website**

Sign-up for meeting invites and project updates!

cityofventura.ca.gov/SPBL









### Thank You!

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Derek Eason-Towers, Active Transportation Specialist

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