## Traffic Safety Commission

Bikeways and Pedestrian Facilities CIP Project Update



# Bikeways and Pedestrian Facilities CIP Project Update

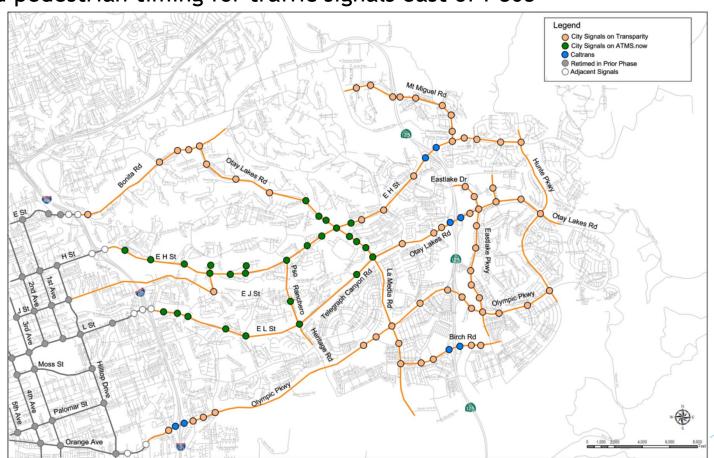
COMPLETE



## CITY OF CHULA VISTA Safety Commission

### Signal Retiming at 99 Intersections

Project provides traffic signal retiming with new coordination timing, yellow, red, and pedestrian timing for traffic signals east of I-805



### Installation of Lead Pedestrian Interval Signal Operations





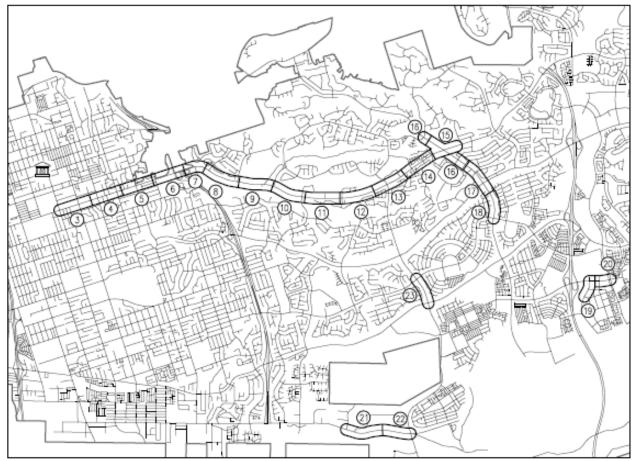
Project implements Lead
Pedestrian Interval (LPI)
signal operations at various
intersections citywide,
providing pedestrians a
several second "head start"
on motor vehicles when
crossing the street

# Bikeways and Pedestrian Facilities CIP Project Update

**CONSTRUCTION PHASE** 



### Traffic Signal Communication Improvements East of I-805





Project will provide traffic signal system communication through fiber optic and/or wireless broadband and implement ethernet communications along various corridors on the eastern portions of the City.

\*Construction estimated to be completed during Fall 2024.

# Bikeways and Pedestrian Facilities CIP Project Update

**DESIGN PHASE** 



### STM0386/STM0388



### Heritage Rd Bridge Improvements and Main St Road Widening

STM0386 - Project will complete the Heritage Road bridge improvements on Heritage Road from Entertainment Circle North (Amphitheater) to Main Street intersection crossing the Otay River

STM0388 - Main Street widening from Nirvana Avenue to Heritage Road & Main Street intersection \*Estimated advertisement in Summer 2024

### TRF0422 Radar Speed Feedback Signs





Installation of radar feedback signs at 10 targeted locations with elevated traffic speeds and where other traffic calming measures are infeasible

\*Estimated completion in Fall 2024

## TRF0411 Pedestrian Improvements at Uncontrolled Mid-block Crosswalks at Castle Park Middle School





Project to construct a pedestrian mid-block uncontrolled crosswalk on Quintard Street for Castle Park Middle School that includes LED signs, updated signs, striping and curb bump out

## Telegraph Canyon Rd Raised Median Improvements



Project to construct a new raised median to restrict westbound left-turns out of Old Telegraph Canyon Road and provide U-turn pocket and traffic signal modification at Telegraph Canyon Road & Medical Center Drive.



\*Estimated advertisement in Fall 2024

Adaptive Signal System Expansion - Otay Lakes Road

Project will expand
the existing adaptive
traffic signal system
along Telegraph
Canyon Road & Otay
Lakes Road





\*Estimated advertisement in Fall 2024

**Safety Commission** 

### CITY OF CHULA VISTA Safety Commission

### North Second Avenue Shoulder Improvements

Project includes upgrades to existing guardrail on the easterly frontage of North Second Avenue



## CITY OF CHULA VISTA Safety Commission

## Pedestrian & Guardrail Improvements

Project includes design and construction of enhancements to existing pedestrian crossings at several locations, including the addition of new crossings



### Pedestrian Hybrid Beacon Upgrade - Intersection of Fourth Ave. & Orsett



Project includes to existing flashing beacon crossing at Fourth Avenue & Orsett Street in front of Lauderbach Elementary School to a pedestrian hybrid beacon



\*Estimated advertisement in Fall 2024

