

**VISION ZERO  
CIP PROJECTS**

<b>Projects</b>	<b>Description</b>	<b>Status</b>
<b>Citywide Fiber Upgrade</b>	Upgrade fiber optic traffic signal interconnect system including installation of cable, controllers, BBS, monitoring devices, and related communication equipment to improve safety and operation via optimized traffic signal timing and coordination.	Construction complete with minor items remaining.
<b>North Spring Street Phase 2a</b>	Enhancements include pedestrian connection across I-8 with ADA ramps, high visibility cross walks, lighting and safety fencing, a class III bicycle route with sharrows markings, a pedestrian railroad crossing connecting Spring St to proposed private development, new sidewalk along Nebo Dr.	Construction complete with minor items remaining. Need to complete electrical conduit installation.
<b>North Spring Street Phase 2b</b>	New high visibility pedestrian crossing at Nebo Dr and University Ave.	In construction, 95% complete. In-pavement crosswalk scheduled for late September/October.
<b>Massachusetts and Blackton Ped and Bike Improvements</b>	Fill a gap in the City of La Mesa Bike Network by installing a northbound Class II bicycle lane on the east side of Massachusetts Avenue between Blackton Drive and University Avenue. Additionally, this project would construct new pedestrian ramps, a crosswalk, and medians at the intersection of Massachusetts Avenue and Blackton Drive. This project would improve access for people walking and biking, vehicular sight distance, and overall safety of the project area.	Construction started.
<b>Citywide Signal Upgrades</b>	Install pedestrian countdown signal heads, ADA-compliant pedestrian pushbuttons, and upgrade traffic signal controllers.	In design, 90% complete. Scheduled to bid late 21/early 22.
<b>El Cajon Blvd at Jessie Crossing Improvement</b>	Install a HAWK signal and curb extensions.	Design plans complete. Awaiting funding authorization from Caltrans. Specifications need to be prepared.
<b>Citywide Pedestrian Enhancements (Crossings)</b>	Install Rectangular Rapid Flashing Beacons (RRFBs), high visibility crosswalks, and pedestrian curb ramps.	Contract awarded 6/22/21. Construction management awarded 7/13. Expect to begin construction in September.
<b>Citywide Sign Replacement, Phase II</b>	Upgrade regulatory, warnings, and school signs and posts.	Completed.
<b>Grossmont Center Drive Bridge Expansion</b>	Widen bridge to accommodate: 4'-5' wide sidewalks on each side and 5' wide shoulder on each side; 11' wide No. 2 lane in both directions; 10' wide No. 1 lane both directions; single 10' wide center medial lane. Replace outer bridge barriers and approach guard rail and repair minor spalls and cracks.	In design, 30% complete. Started 60% design.
<b>University Ave Ped and Bike</b>	Fill critical gaps in the currently adopted Regional Bike Network by providing Class II bike lanes on University Avenue from 69th Street to Harbinson Avenue and from La Mesa Boulevard to Baltimore Drive/University Avenue. Would construct new pedestrian ramps and crosswalks. Would improve access for people walking and biking, and the overall safety of the project area.	Construction complete. Notice of Completion recorded. Final Retention Invoice pending.
<b>LRSP (Local Roads Safety Plan)</b>	Develop a Local Roadway Safety Plan for use in determining future CIP projects according to Vision Zero criteria.	Final report prepared. Tentatively scheduled for approval at October/November Mobility Commission. Tentatively scheduled for approval at January City Council.
<b>Complete Streets Design Manual</b>	Evaluate the City's existing Complete Streets policies, update them as needed, and integrate them with engineering design principles in one easy-to-use, Complete Streets Integrated Design Manual. By integrating Complete Streets policies with engineering requirements, the City would ensure that Complete Streets policies would be applied to every development project.	In progress, 50% complete.
<b>Sustainable Communities - La Mesa Blvd Complete Streets, Segment 1</b>	Preparation of a Complete Streets Plan to transform La Mesa Blvd. into a vibrant, mixed-use corridor focused on active transportation and use of transit. Limits would extend on La Mesa Boulevard from 4th Street to Jackson Drive and on University Avenue from Spring Street to Memorial Drive. Implementation of the project would reduce reliance on the automobile, reduce GHG emissions and Vehicle Miles Traveled.	Contract awarded for design consultant 5/25/21. Progressing with planning level research and data collection. First outreach event held at La Mesa Farmer's Market on August 20th.
<b>Sustainable Communities - La Mesa Blvd Complete Streets, Segment 2</b>	Easterly extension of Complete Streets Plan along La Mesa Boulevard from Jackson Drive to Interstate 8, and Grossmont Center Drive northerly to Center Drive. Complete Streets Plan would provide a blueprint for integrating zero emissions transportation options with adjacent mixed-use developments, including traffic calmed roadways, improved bicycle and pedestrian routes, technology enhancements and safe, inviting transit facilities.	Applied. 6/22 recommended for \$348k in funding. Working on obtaining grant agreement. Will begin consultant selection process late 21/early 22.
<b>HSIP - Guardrails and Edgelines Upgrades</b>	Upgrade of guardrail end treatments and installing of edgelines at various locations.	4/21 Recommended for funding by Caltrans. 6/23 approved for funding by CTC. Will begin consultant selection process late 21/early 22.
<b>La Mesa Bike and Sidewalk Connections Project</b>	The infrastructure projects under the La Mesa Bike and Sidewalk Connections Project are focused on the completion of gaps in the bike and pedestrian circulation networks along collector and arterial streets within the City of La Mesa to improve safety and access to transit, schools, parks, healthcare and other essential services. This project will construct Class 2 bike lanes, install "sharrows" on Class 3 bike routes to fill gaps in the City's bicycle circulation system, construct sidewalk infill sections, pedestrian crossings and related improvements at multiple locations/segments along arterial and collector streets.	4/21 Recommended for funding by SANDAG. 6/23 approved for funding by CTC. Will begin consultant selection process late 21/early 22.
<b>Grants</b>	<b>Description</b>	<b>Status</b>
<b>HSIP - Protected Left Turns</b>	Applied for grant for protected left turns at various locations and Emergency Vehicle Preemption (EVP) at various locations.	Applied. Not funded. Will resubmit during next grant opportunity cycle (estimated Spring of 22).