

FACT SHEET

UPDATED: 10.19.23

PROJECT STATUS

Current projects with grant funding:

ATP Cycle 3:

- \$996k for Santa Fe Dr Corridor Improvements

HSIP Cycle 8:

- \$718k for LED Streetlight Conversion Project
- \$316k for Pedestrian Activated Crossing on N101 at Diana St
- \$532k for Protected Left Turn Permissive Signals at 5 Intersections

HSIP Cycle 9:

- \$692k for Santa Fe Dr Corridor Improvements
- \$517k for Pedestrian Z-Crossing on El Camino Real
- \$490k for Pedestrian Activated Crossing on N101 at North Ct

HSIP Cycle 10:

- \$708k for S101 Sidewalk to Solana Beach
- \$1.24m for Citywide Leading Pedestrian Interval System Upgrades
- \$780k for S101 Cycle Track Phase II

HSIP Cycle 11:

- \$548k for Citywide Intersection PED Improvements

FY23 Federal Appropriations (Levin):

- \$4M for N101 Drainage Improvements in Leucadia

FY23 State Budget:

- \$1.5m for Moonlight Beach Barrels & Storm Water Repairs (Cottonwood Creek)

Capital Projects Grant Funding

GRANT FUNDING SOURCES

The city regularly monitors and pursues available local, state, and federal grant opportunities to help fund the planning, design and construction of critical infrastructure and capital projects. Some sources of grant funding that Encinitas has pursued for capital projects include:

- Active Transportation Program (ATP) Grants
- DOT Safe Routes to School (SRTS) Grants
- Highway Safety Improvement Program (HSIP) Grants
- Safe Streets and Roads for All (SS4A) Grants
- San Diego Association of Governments (SANDAG) Grants
- State Water Resources Control Board - Prop 84 Storm Water Contamination Prevention Grants
- U.S. Dept. of Transportation (DOT) - Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grants
- Consolidated Rail Infrastructure and Safety Improvements (CRISI) Grant Program
- Federal Railroad Authority (FRA) Railroad Crossing Elimination Grant Program
- Federal & State Congressionally Directed Community Spending
- CalTrans Highway Bridge Program (HBP)

GRANT FUNDING STRATEGIES

The city employs various strategies to identify grant opportunities, and to increase the likelihood of winning grant awards. Some examples include:

- Fully funding project design and obtaining agency approvals to bring capital projects to a "shovel ready" state.
- Maintaining good standing with agencies and preparing requisite planning documents including:
 - State Certified Housing Element
 - APWA Accreditation
 - AAA Financial Ratings
 - FEMA Maps and Studies
 - Regional Watershed Studies
 - Active Transportation Plan (ATP)
 - Cross Connect (Priority Rail Crossing Project/Location Identification)
 - Local Roadway Safety Plan (LRSP)



City of
ENCINITAS

505 South Vulcan Avenue
Encinitas, CA 92024
760.633.2600 | encinitasca.gov

GRANT UPDATES

GRANT OPPORTUNITIES (STAFF MONITORING)

OPPORTUNITY	<u>Energy Efficiency Conservation Block Grant Program (EECBG):</u> <ul style="list-style-type: none"> • Staff submitted Notice of Interest on 4/28/23, application due January 2024 • Development Services staff to pursue a technical assistance voucher for a micro transit study (~ \$120k block grant)
OPPORTUNITY	<u>Neighborhood Reinvestment Program – San Diego County:</u> <ul style="list-style-type: none"> • Ongoing small grant program that staff is researching • In FY23, the City of Solana Beach received \$50k to upgrade park equipment to be ADA compliant --> City of Encinitas has some similar projects that could be applicable.
OPPORTUNITY	<u>ATP Cycle 7 – Caltrans:</u> <ul style="list-style-type: none"> • Staff attended kick-off meeting on 8/16/23 • Anticipated that grant program guidelines will be presented at CTC's January 2024 meeting and that the call for projects will go out in March 2024 • Application due date is tentatively 6/17/2024
OPPORTUNITY	<u>State of California Coastal Conservancy - Lake Dr Storm Drain Improvements:</u> <ul style="list-style-type: none"> • Staff is researching this grant program
OPPORTUNITY	<u>California Wildlife Conservation Board (WCB) - Lake Dr Storm Drain Improvements:</u> <ul style="list-style-type: none"> • Staff is researching this grant program
OPPORTUNITY	<u>EPA Climate Pollution Reduction Grants – Birmingham Drive & Hygeia Roundabout</u> <ul style="list-style-type: none"> • Staff reviewing to see if these projects would be a good fit

GRANT APPLICATIONS – PENDING RESULTS

APPLIED – No longer pursuing	<p>Hazard Mitigation Grant Program (HMGP), CalOES: Lake Drive Storm Drain</p> <ul style="list-style-type: none"> • Council authorized to apply for this grant at the 6/28/23 meeting • Application submitted 8/3/23. Received two RFIs from CalOES. • RFI responses submitted – awaiting additional RFIs or approval • No longer pursuing, revisions requested by CalOES reduced our Cost/Benefit to less than 1.0, which is not eligible for funding.
APPLIED	<p><u>FY23 Safe Streets & Roads for All (SS4A), USDOT: La Costa Ave Pedestrian Improvements</u></p> <ul style="list-style-type: none"> • Staff submitted application on 7/10 and grant ratified by Council on 8/9/23. • Requested \$3,010,796 with a 20% city match (\$752,700). • Expect to hear results Winter 2023. • Congressman Mike Levin provided letter of support for our grant application and this project.
APPLIED	<p><u>Charging & Fueling Infrastructure (CFI) Grant Program (FHWA): Public EV Charging Station Project</u></p> <ul style="list-style-type: none"> • Development Services staff submitted app, expect to learn results in Fall 2023 • Council granted authorization to apply on 5/24/23 • \$1M requested with a 20% required from a private entity partner

SUCCESSFUL GRANT AWARDS

APPLIED – AWARDED	<p><u>FY24 State Appropriations (Sen. Blakespear): Santa Fe Dr Improvements</u></p> <ul style="list-style-type: none"> • Sept 21, 2023, Press Conference help to receive \$3.09M check from Senator Blakespear.
APPLIED – AWARDED	<p><u>Caltrans Highway Bridge Program (HBP): San Elijo Bridge (CS23F)</u></p> <ul style="list-style-type: none"> • Staff received word that this bridge is on Caltrans' list to receive FY25/26 funding • Approved Grant Match for San Elijo Bridge Rehabilitation 6/14/23 • Submitted status report to Caltrans on 8/14/23 to maintain funding eligibility
APPLIED – AWARDED	<p><u>HSIP Cycle 11: Citywide Intersection Pedestrian Improvements (CS23G)</u></p> <ul style="list-style-type: none"> • Application submitted in September 2022, awarded grant in March 2023 • \$610k with 10% City match • Rancho Santa Fe Rd at El Camino Del Norte & Lone Jack, Park Dale Ln at Country Haven Rd/Glen Arbor Dr/Willow Spring Dr, 3rd St & B St

	<ul style="list-style-type: none"> • Council approved city match of ~ \$61k at 6/21/23 Council meeting • In process of hiring consultant for design of project plans
APPLIED – AWARDED	<u>FY23 Federal Appropriations (Levin): Streetscape Seg C Drainage</u> <ul style="list-style-type: none"> • \$4M request for funding for Segment C drainage improvements • City received HUD approved Grant of \$4M • Project is paired with Streetscape Segment C project that will begin construction in Winter 2023/24
AWARDED Work is Underway	<u>HSIP Cycle 10: Citywide Leading Pedestrian Intervals</u> <ul style="list-style-type: none"> • \$1.24M to install leading pedestrian interval (LPI), traffic signal system upgrades for LPI operations, and high visibility crosswalk striping at 48 intersections throughout Encinitas. • Council authorized award of a design contract to STC Traffic in June 2023. • Project kick-off meeting occurred on 7/19. Project design is underway. Design anticipated to occur through the end of 2023. • Design consultant completed field evaluations in mid-October and is currently calculating lead pedestrian times at intersections.
AWARDED Work is Underway	<u>HSIP Cycle 8: Installation of LED Street Lighting and Safety Lighting (CS17H)</u> <ul style="list-style-type: none"> • \$718K to upgrade streetlights with LED lighting along major project corridors • Preparing for the construction phase • Finalizing CM&I team, construction to begin Spring 2023 (finish in 3 months) • Materials purchased January 2023. • Construction started July 2023; estimated completion end of September 2023 • Project at 90%; staff working to purchase additional fixtures
AWARDED Work is Underway	<u>ATP Cycle 3A: Santa Fe Drive Corridor Improvements (Bonita Drive – El Camino Real)</u> <ul style="list-style-type: none"> • \$996K – bike and ped improvements • Quarterly ATP progress report submitted 1/12/23 • CTC approved Construction Funding March 22-23/2023.
AWARDED Work is Underway	<u>HSIP Cycle 9: Santa Fe Crosswalk/pedestrian signal and sidewalk</u> <ul style="list-style-type: none"> • \$692K for crosswalk, pedestrian signal, and sidewalks • Received E-76 in November 2022 • Awarded construction contract August 23, 2023
AWARDED Work is Underway	<u>HSIP Cycle 9: Z Crosswalk on El Camino Real</u> <ul style="list-style-type: none"> • \$517K – Z Crossing on El Camino Real south of Via Molena • NTP issued in Feb. 2023. • Signal poles and mast arms arrived on August 15th. Signal heads and lights to arrive in September. • Construction started on September 19th and is expected to occur for approximately 3 months. • Signal pole foundations and conduit installed in early October. Curb ramps and median improvements to be constructed next.

	<ul style="list-style-type: none"> Traffic signal pole manufacturer submitted a repair proposal to correct items found during the inspection process. Repairs to be made on site.
AWARDED Work is Underway	<u>HSIP Cycle 10: S101 Cycle Track Phase II</u> <ul style="list-style-type: none"> \$649K - cycle track extension from Chesterfield to Swami's NTP issued January 10, 2023 Due to weather delays, NTP date pushed to February Construction started April 10, 2023, with estimated completion date July Construction completed July 2023 New speed humps installed September 2023 Final punch list walk-through being scheduled
AWARDED Work is Underway	<u>HSIP Cycle 10: S101 Sidewalk to Solana Beach</u> <ul style="list-style-type: none"> \$708K (10% city match) to fill in a sidewalk gap between Cardiff State Beach Parking Lot and the city limits with Solana Beach Revised 90% drawings have been reviewed. Planning Commission approved Major Use Permit and Design Review Permit in September 2023. CDP submitted to Coastal Commission on September 19, 2023.
AWARDED Work is Underway	<u>HSIP Cycle 8: Installation of Protected Left Turn Phases</u> <ul style="list-style-type: none"> \$532K to replace existing permissive left-turn phases & signal heads with protected left-turn phases & signal heads and/or new traffic signal poles & mast arms at the following intersections: Encinitas Blvd & Vulcan Ave, Leucadia Blvd & Quail Gardens Dr, Santa Fe Dr & Scripps Driveway, Leucadia Blvd & N Vulcan Ave Preparing for the construction phase Project Management & CM&I Team in place. NTP issued in Feb. 2023. Poles, mast arms, and traffic signal controllers tentatively scheduled to arrive in November. Construction to start after equipment arrives.
AWARDED Work is Underway	<u>FY23 State Budget Appropriations (CD05E/CD23B)</u> <ul style="list-style-type: none"> Moonlight Beach Barrels & Storm Water Repairs (Cottonwood Creek) \$1.5M Council authorized award of construction contract on April 12th Contract awarded and City held Pre-Con Meeting with contractor. Waiting for liners to arrive and work to commence on October 16th
AWARDED Work is Underway	<u>Cardiff Sports Park LED Retrofit (CP23C) – (CA Parks & Recreation Specified Grant Funds from Budget Act 2022/23)</u> <u>LIMITS:</u> 1661 Lake Dr, between Birmingham Dr and Cardiff Dr <ul style="list-style-type: none"> Working with Parks, Rec., & Cultural Arts Dept. Project is in pre-design, working to develop scope of work for electrical engineering design. Will use As-Needed consultant to prepare design. Project will NOT require a Planning Application. Design task authorization completed. Project entered into Munis. Design started 08/16. Structural analysis of existing poles by lighting vendor and peer review by design consultant will be completed on 10/19 along with the 65% design.

<p>AWARDED Work is Underway</p>	<p><u>Olivenhain Trail Enhancements (Rancho Santa Fe Road) (CP23D) – (CA Parks & Recreation Specificized Grant Funds from Budget Act 2022/23) (CP23E)</u></p> <p><u>LIMITS:</u> Rancho Santa Fe Road from Lone Jack Rd to 13th St</p> <ul style="list-style-type: none"> • Working with Parks, Rec., & Cultural Arts Dept. • Project is in pre-design, working to develop scope of work. Will use As-Needed consultant to prepare design. • Reviewed multiple examples of post & rope railing • Preliminary design and cost estimate prepared. Looking to meet with neighborhood town council for feedback. • Resolving issues with design configuration, materials that can be used, and cost estimate before finalizing for bid. • Cost estimate completed. Specifications being worked on. Exhibits being revised before bid documents finalized.
<p>AWARDED Work is Underway</p>	<p><u>Park Equipment Replacement (CP23D) – (CA Parks & Recreation Specificized Grant Funds from Budget Act 2022/23)</u></p> <p><u>LIMITS:</u> Wiro Park (2232 El Camino Del Norte near Rancho Santa Fe Rd), Orpheus Park (482 Orpheus Ave near Vulcan Ave.), and Glen Park (2149 Orinda Dr at San Elijo Ave).</p> <ul style="list-style-type: none"> • Working with Parks, Rec., & Cultural Arts Dept. • Grant funding is for Wiro Park and Orpheus Park. • Replacing playground equipment and ground cover. • May need ADA improvements including off street parking. • Initiated preparation of Planning Application. • Finalizing design proposal before initiating task authorization. • Kick-off meeting held 10/16 with design consultant, Parks Dept., and a couple of Parks Commissioners.
<p>COMPLETED GRANT PROJECTS</p>	
<p>AWARDED Work Completed</p>	<p><u>ATP Cycle 2: El Portal Bicycle and Pedestrian Undercrossing- Outreach</u></p> <ul style="list-style-type: none"> • \$42K for education and outreach to increase pedestrian and cyclist use of the new undercrossing • Staff coordinated with Paul Ecke Central and local bike groups and participating in outreach events • Handbook completed and added to City Website April 2023 • Expect outreach to be complete at end of June 2023 • City is responsible for non-infrastructure portion of grant (I.e., outreach), SANDAG responsible for Undercrossing construction • Outreach events conducted in May, 2023. • Educational materials “Bike and Pedestrian Safety Handbook” developed and posted to the city’s website. (Projects page under Engagement & Education; and to Electric Bike Page: Electric Bikes City of Encinitas (encinitasca.gov))
<p>AWARDED Work Completed</p>	<p><u>HSIP Cycle 8: Diana St PED Traffic Signal</u></p>

AWARDED Work Completed	<u>HSIP Cycle 9: North Ct PED Traffic Signal</u>
AWARDED Work Completed	<u>Local Roadway Safety Plan (LRSP): Develop LRSP</u>
GRANT APPLICATIONS - NOT AWARDED	
APPLIED - Not Awarded	<u>Caltrans Highway Bridge Program (HBP): La Costa Bridge</u> <ul style="list-style-type: none"> Staff in discussions with SANDAG regarding improvements to a new La Costa Bridge as part of a future double-track project
APPLIED - Not Awarded	<u>Caltrans Highway Bridge Program (HBP): La Costa Bridge</u> <ul style="list-style-type: none"> Staff in discussions with SANDAG regarding improvements to a new La Costa Bridge as part of a future double-track project
APPLIED - Not Awarded	<u>FY24 State Appropriations (Rep. Boerner): Vulcan PED Path</u> <ul style="list-style-type: none"> Request for \$250k, expect to hear back in August 2023 Funding did not make it into the state budget.
APPLIED – Not Awarded	<u>FY24 Federal Appropriations (Levin): Leucadia & Hygeia Roundabout</u> <ul style="list-style-type: none"> \$4.8M request for construction funding for Roundabout, 20% city match Application Submitted March 2023 Received word on 4/18/23 that Rep. Levin will put forward our request, pending House approval of FY24 budget Draft budget included only \$850K for Hygeia – did not receive funding
APPLIED Not Awarded	<u>Caltrans Sustainable Transportation Planning Grant Program: Micro Transit Study & Pilot Project</u> <ul style="list-style-type: none"> Development Services staff submitted app on 3/9/23, Council granted authorization to apply on 3/8/23 Requested \$700k with an 11.47% city match for a total of \$780,290 Dev Serv staff learned on 9/7/23 that application was not awarded
APPLIED - Not Awarded	<u>FY24 Federal Appropriations (Padilla & Feinstein): Quiet Zone</u> <ul style="list-style-type: none"> \$5M request for funding construction of Quiet Zone Application submitted 3/2/23 - Padilla. Have not heard whether request is moving forward. Application Submitted 3/13/23 - Feinstein. This request is moving forward. 8/3/23 - The Senate Appropriations Committee released its list of Congressionally Directed Spending projects in the FY24 T-HUD

	<p>Appropriations bill. Although both Padilla and Feinstein put forward our \$5M request for Quiet Zone funding, that funding did not make it through the Appropriations Committee. We will continue to look for funding opportunities for our projects.</p>
<p>APPLIED – Not Awarded</p>	<p><u>ATP CYCLE 6 (multiple projects)</u></p> <ul style="list-style-type: none"> • Statewide: \$1.2M pedestrian walkway on the west side of Vulcan Ave – submitted 6/15 • Awards announced 10/21/22. Vulcan was not selected • Regional – submitted on 10/31/22: <ul style="list-style-type: none"> ○ N Vulcan Ave pedestrian improvements ○ Leucadia Blvd pedestrian improvements ○ Hygeia Roundabout and La Costa Ave safety and mobility enhancements • Results expected Spring 2023 – Not Awarded
<p>APPLIED – Not Awarded</p>	<p><u>FY22 FRA Railroad Safety Grant: Verdi Pedestrian Undercrossing</u></p> <ul style="list-style-type: none"> • \$12M grant for Verdi Undercrossing (\$3M City Match) • Grant submitted in October 2022 • Expect results in Spring 2023 • FRA did not select the Verdi Project for a Grant Award
<p>APPLIED – Not Awarded</p>	<p><u>FY22 RAISE Grant: Streetscape Segment C</u></p> <ul style="list-style-type: none"> • Staff submitted a \$24.9M RAISE grant for Streetscape Segment C • Application was submitted in April • Awards were announced in August. Streetscape was not selected.
<p>APPLIED – Not Awarded</p>	<p><u>FY22 SS4A Grant Application: Hygeia Roundabout</u></p> <ul style="list-style-type: none"> • \$4M grant with 20% City match (\$1M) for Leucadia & Hygeia Roundabout • Application submitted in September 2022 • Expect results in Spring 2023 • City was not selected - staff received debrief
<p>APPLIED – Not Awarded</p>	<p><u>FY23 Federal Appropriations (Padilla & Feinstein): Streetscape Segment A South</u></p> <ul style="list-style-type: none"> • Request not awarded
<p>APPLIED – Not Awarded</p>	<p><u>FY23 RAISE Grant: Streetscape Segment A South</u></p> <ul style="list-style-type: none"> • Application approved by City Council on Feb 8th • Staff submitted application on Feb 28th. • The RAISE Grant was denied.