

City of Encinitas  
Infrastructure Task Force  
**RANKED FUTURE NEED PROJECTS**

Rank	Project Name	Project Description	Department	Source	ROM Project Cost (Non-recurring)	Annual Cost	ROM Unfunded Cost Estimate (Unescalated)	City Dept Top Priority (Yes/No)	Includes location on LRSP list of high fatalities and serious injuries
1	Coastal Rail Trail, Interim: Vulcan Ped Path (Encinitas Blvd to La Costa, East Side of Tracks) [MAP Bike 1]	2.6 miles of interim DG Trail from Encintias Boulevard to La Costa Avenue	Engineering	MAP, CIP Presentation to ITF	\$ 2,100,000		\$ 2,100,000	Yes	Yes
2	Leucadia Boulevard Sidewalk Infill (Neptune to Eolus) [MAP Rank 6, MAP Pedestrian #11]	The western terminus of this project is about 100 feet from beach access to Leucadia State Beach, also known as Beacons. The sidewalk infill project will create recreational beach access to communities west of the Interstate 5. The Mobility Element Street Typology identifies Leucadia Boulevard as an Urban Village Collector. The project limits are Neptune Ave to Eolus Ave. Retaining walls will be required. This project aims to create pedestrian access to the beach. The estimated GHG reduction is 0.2 tons.	Engineering	MAP	\$ 3,100,000		\$ 3,100,000	Yes	Yes
3	Encinitas Blvd Multi-use Path (West) (Moonlight Beach to Saxony) [MAP Rank 4, MAP Bike #29]	Class I multi-use path from Moonlight Beach (near 5th St) to Saxony Rd. This would connect to the potential Encinitas Boulevard Multi-use Path (East) project.	Engineering	MAP	\$ 4,000,000		\$ 4,000,000	Yes	Yes
4	Quail Gardens Dr Class IIB /Westlake St Class II Bike Lanes (Leucadia to Requeza) [MAP Rank 2, MAP Bike #23]	A Class IIB (bicycle lane with buffer) facility on Quail Gardens Drive from Leucadia Boulevard to Encinitas Boulevard and a Class II (bicycle lane) on Westlake Street from Encinitas Boulevard to Requeza Street will result in a 1.6-mile dedicated bicycle facility. This will provide north-south bicycle connectivity east of I-5 and will connect to residential neighborhoods and multiple adjacent planned bikeways. Identified Quail Gardens Drive and Westlake Street as Suburban Collectors, by the Mobility Element Street Typology. This project aims to create north-south connectivity east of I-5. The estimated GHG reduction is 3.7 tons.	Engineering	MAP	\$ 7,200,000		\$ 7,200,000	Yes	Yes

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5	Manchester Avenue Class II Bike Lanes (Via Poco to Encinitas Blvd) [MAP Rank 3, MAP Bike #43]	A Class II bike lane on Manchester Avenue from Via Poco to Encinitas Boulevard will provide north-south connectivity for the eastern portion of the City, and will connect to residential neighborhoods, a commercial node, and hiking trails. The Mobility Element Street Typology identifies Manchester Avenue from the I-5 to El Camino Real as a Suburban Connector (Major), and as rural Collector from El Camino Real to Encinitas Boulevard. This project aims to provide safer connectivity on Manchester Avenue. The estimated GHG reduction is 10.8 tons.	Engineering	MAP	\$ 5,800,000		\$ 5,800,000	Yes	Yes
6	Coast Highway 101 Sidewalk Infill (A St to Marcheta)	Fill in 0.5-miles of sidewalk between El Portal St and A st. This cost removes the area that will be completed by private development.	Engineering	MAP	\$ 300,000		\$ 300,000	Yes	Yes
7	Coast Highway 101 Sidewalk Infill (Chesterfield Dr to South Cardiff)	Fill in 0.9-miles of sidewalk between Chesterfield Dr and ~600 ft north of South Cardiff Beach	Engineering	MAP	\$ 1,600,000		\$ 1,600,000	Yes	Yes
8	Leucadia At-Grade Crossings [Donut Chart JJ: Rail Safety Study At-Grade Crossings (Leucadia)]	There is a high volume of pedestrian and cyclist activity in the area, but there is a 1.3-mile gap without a safe, legal place to cross the railroad tracks. This project would construct two crossing locations at Grandview/Hillcrest and Glaucus. These locations were selected based on community input gathered through the City's Cross Connect study. This project will require coordination with North County Transit District (NCTD) and BNSF Railway; and requires approval from the California Public Utilities Commission (CPUC).	Engineering	Donut Chart	\$ 6,000,000		\$ 6,000,000	Yes	No
9	USACE 50-Year Storm Damage Reduction Project (San Diego County, CA Project)	This project will improve public safety in the study area by reducing the threat of life-threatening bluff failures caused by wave action against the bluff base as well as reduce coastal storm damages to property and infrastructure along the study area shoreline and the bluff top, prior to the need for emergency action. It will also reduce coastal erosion and shoreline narrowing to improve recreational opportunities for beach users within the study area. Beach fill for 7,800 feet of shoreline from Beacon's to D Street. The primary goal of the San Diego County Storm Damage Reduction Project is to add sand to the eroding shoreline, with the aim of attenuating waves that further erode the coastal bluffs and providing more useable beach sand for safer beach conditions. The Project is a collaboration between the U.S. Army Corps of Engineers (USACE) and the cities of Solana Beach and Encinitas, with receiver sites located in both cities. In Encinitas, the Project involves the construction of a 50-foot-wide beach fill using 340,000 cubic yards of compatible sand borrow from offshore, with renourishment every 5 years on average over a 50-year period.	Development Services	Coastal Management Presentation to ITF	\$ 50,000,000		\$ 50,000,000	Yes	N/A

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10	Vulcan Avenue/Coast HWY 101 & Encinitas Boulevard Pedestrian Scramble [MAP Rank 10, MAP Pedestrian #69]	This project would install a pedestrian scramble at the intersection of Vulcan Avenue/Coast Highway 101 and Encinitas Boulevard.	Engineering	MAP	\$ 1,120,000		\$ 1,120,000	Yes	Yes
11	Coastal Rail Trail (Encinitas Blvd to La Costa, East Side of Tracks)	The coastal rail trail currently runs from Chesterfield Dr to Santa Fe Dr. Santa Fe to the train station is funded. Train station to Encinitas Blvd is existing sidewalk. This project would create a new trail Encinitas Blvd to La Costa Ave.	Engineering	CIP Presentation to ITF	\$ 16,000,000		\$ 16,000,000	No	Yes
12	La Costa Avenue Pedestrian Path Construction (I-5 to 101)	Construction of 0.5 miles of 4-foot-wide decomposed granite pedestrian path, buffered bike lanes, and twelve new ADA compliant curb ramps.	Engineering	CIP Presentation to ITF	\$ 700,000		\$ 700,000	Yes	No
13	Nardo Road Sidewalk Infill From Melba Rd to Santa Fe Dr (West Side) [MAP Rank 9, MAP Pedestrian #45]	This project would construct sidewalk on the western side of Nardo Road. Given that Nardo Road abuts San Dieguito Academy High School, this is an area with a significant amount of pedestrian activity.	Engineering	MAP	\$ 800,000		\$ 800,000	Yes	No
14	Saxony Road Sidewalk Infill (La Costa to Leucadia Blvd) [MAP Ranks 7 & 20, MAP Bike #4 & #8]	This project will create a continuous sidewalk from La Costa Ave to Leucadia Blvd by adding a missing sidewalk on the east side of Saxony Rd for approximately 1,000 feet south of La Costa Avenue, as well as building sidewalk from just north of Qual Drive to Leucadia Blvd. La Costa Avenue has sidewalks from the intersection with Saxony Road to just west of Interstate 5, as well as east to the intersection with El Camino Real and beyond. Saxony Road also has a sidewalk which begins at the southern terminus of this project. The mobility Element Street Typology identifies Saxony Road as a Suburban Collector. This project aims to fill the missing gap in the sidewalk network and create greater north-south intra-community connectivity.	Engineering	MAP	\$ 1,355,900		\$ 1,355,900	Yes	No
15	Leucadia Streetscape Segment A South (A Street to Marcheta) [Donut Chart DD]	Construct sidewalk widening, minor drainage improvements, street furniture, street lighting, landscaping, and DG trail on west side of RR tracks to improve multi-modal transportation along the coastal corridor. Project limits on North Coast Highway 101 from A Street to Marcheta.	Engineering	Donut Chart	\$ 6,000,000		\$ 6,000,000	No	Yes
16	Leucadia Streetscape Segment B (Basil to Jupiter) [Donut Chart EE]	Construct sidewalk widening, minor drainage improvements, street furniture, street lighting, landscaping, and DG trail on west side of RR Tracks to improve multi-modal transportation along the coastal corridor. Project limits on North Coast Highway 101 from Basil to Jupiter.	Engineering	Donut Chart	\$ 25,000,000		\$ 25,000,000	No	Yes

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17	Rossini Drive, & Stafford Avenue/Cambridge Avenue Sidewalk Infill [MAP Rank 12, MAP Pedestrian #55]	Sidewalk infill on Rossini Dr between Manchester Ave and Montgomery Dr and on Stafford Ave/Cambridge Ave between Brighton Ave and Rossini Dr.	Engineering	MAP	\$ 214,400		\$ 214,400	Yes	No
18	Orpheus Ave Bike Facilities Class I (La Costa to Leucadia Vllg) Class II (Leucadia Vlg to Vulcan) [MAP Rank 19, MAP Bike 19]	0.4-mile Class I Multi-Use Path from La Costa Ave to Leucadia Village Dr, and a 1.5-mile Class II bike facility on Orpheus Ave between Leucadia Village Dr and Vulcan Ave.	Engineering	MAP	\$ 2,136,500		\$ 2,136,500	Yes	No
19	Rancho Santa Fe Road (Calle Santa Catalina to Encinitas), Cole Ranch Road (Chelsea to Lone Jack) Trail [MAP Rank 32, MAP Pedestrian #32]	Trail improvements on Rancho Santa Fe Rd from Calle Santa Catalina to Encinitas Blvd/Rancho Santa Fe Rd and on Cole Ranch Rd from Chelsea Ln to Lone Jack Rd.	Engineering	MAP	\$ 192,900		\$ 192,900	Yes	Yes
20	ADA Curb Ramp Project (Annual Project/Citywide) [Donut Chart Annual]	Construction of ADA compliant curb ramps throughout the city.	Engineering	Donut Chart		\$ 50,000	\$ 500,000	No	N/A
21	Sidewalk Infill and Trail Improvements on San Elijo Ave and Dublin Dr [MAP Rank 13, MAP Pedestrian #60]	Trail on San Elijo Ave between Chesterfield Dr and Manchester Ave; sidewalk infill on San Elijo Ave between Orinda Dr and Norfolk Dr; Sidewalk infill on Dublin Dr between San Elijo Ave and Manchester Ave; Sidewalk Infill on San Elijo Dr between Kilkenny Dr and Manchester Ave.	Engineering	MAP	\$ 282,800		\$ 282,800	Yes	No
22	Lake Drive Sidewalk Infill (Santa Fe to Woodgrove) [MAP Rank 11, MAP Pedestrian #52]	Sidewalk infill between Santa Fe Dr and ~750ft south of Woodgrove Dr.	Engineering	MAP	\$ 200,000		\$ 200,000	Yes	No
23	San Elijo Ave Class II Bike Project (Chesterfield to Kilkenny) Class III (Kilkenny to Manchester) [ MAP Rank 4, MAP Bike #66]	A Class II bicycle lane on San Elijo Avenue from Chesterfield Drive to Kilkenny Drive and sharrows from Kilkenny Drive to Manchester Avenue will improve safety for cyclists by giving them dedicated space in the roadway. The Mobility Element Street Typology identifies San Elijo Avenue as a Residential Neighborway. This project aims to formalize the presence of bicycles in the roadway and improve safety for this stretch of San Elijo Avenue.	Engineering	MAP	\$ 3,900,000		\$ 3,900,000	Yes	No
24	Melba Road (Balour to Crest) & Balour Drive (Melba to Santa Fe) Sidewalk Infill [MAP Rank 28, MAP Pedestrian #49]	Sidewalk infill on Melba Rd from Balour Dr to Crest Dr and on Balour Dr from Melba Rd to Santa Fe Dr.	Engineering	MAP	\$ 179,200		\$ 179,200	Yes	No

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25	Safe Routes to School Sidewalk Program (Annual Project) [Donut Chart Annual]	Implement mobility improvements near schools based on safe routes to school evaluations.	Engineering	Donut Chart		\$ 200,000	\$ 2,000,000	No	N/A
26	F Street/Requeza Street Sidewalk Infill (Vulcan to Devonshire) [MAP Rank 26, MAP Pedestrian #33]	Sidewalk infill between Vulcan Ave and Devonshire Dr.	Engineering	MAP	\$ 130,000		\$ 130,000	Yes	No
27	Quail Gardens Drive Sidewalk Infill (Ecke Ranch to Kristen Ct)	0.4-miles of sidewalk infill from Ecke Ranch Rd to Kristen Court.	Engineering	MAP, Housing Element (Council Feedback)	\$ 250,000		\$ 250,000	No	Yes
28	Scoup-Sand Compatibility Opportunistic Use Program	Use of sand compatible sediment on beaches from both private and public development project to reconstruct the shoreline. Need to set up a program where the costs are shared by the City and or private developer and/or paid for through private development as a condition on projects having 20,000 cubic yards or more. Cost savings would be \$200k or more.	Development Services	Coastal Management Presentation to ITF		\$ 150,000	\$ 1,500,000	Yes	N/A
29	Rail Corridor Cross Connect Grant (And Implementation) [Donut Chart MM]	The Cross Connect Implementation Plan determined 20 potential projects on the LOSSAN rail corridor to ultimately provide quarter-mile spacing between crossings. The 20 projects consist of 8 crossings providing east-west access across the rail corridor and adjacent roadways, as well as 12 connectors to complete network gaps and facilitate access to the crossing locations.	Engineering	Donut Chart	\$ 74,030,000		\$ 74,030,000	No	N/A
30	SANDAG Regional Beach Sand Project (RBSP III)	Pump dredged sand onto the state beach to replenish eroded beaches. Cost based on frontage and sand quantity received.	Development Services	Coastal Management Presentation to ITF	\$ 1,500,000		\$ 1,500,000	Yes	N/A

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31	Citywide Rail Corridor Quiet Zone <a href="#">[Donut Chart FF]</a>	The aim of a quiet zone is to reduce noise around pedestrian- and roadway-rail grade X-ings for nearby residents/businesses. A quiet zone is a section of a rail in which train horns are not routinely sounded when trains are approaching a grade crossing. Quiet zones do not eliminate the use of train bells at crossings. Because the absence of a train horn increases the risk of a crossing incident, an analysis is done to measure that risk and assess whether additional safety measures may be needed. Quiet Zone Crossings at: <ul style="list-style-type: none"> <li>• Leucadia Blvd. roadway crossing</li> <li>• Encinitas Station pedestrian crossing</li> <li>• East D Street roadway crossing</li> <li>• East E Street roadway crossing</li> <li>• Verdi/Montgomery Avenue proposed pedestrian crossing</li> </ul>	Engineering	Donut Chart	\$ 11,000,000		\$ 11,000,000	Yes	N/A
32	Leucadia Blvd Roundabout at Hygeia (Roundabout and Pedestrian Improvements) <a href="#">[Donut Chart Y and Donut Chart Z]</a>	This project will construct a roundabout at Leucadia Blvd & Hygeia Ave in Leucadia. The intersection will be regraded to provide a flatter road profile for the roundabout. The project includes landscape enhancements and sidewalk improvements.  Benefits include improved safety for vehicles and cyclists by eliminating left turns and reducing conflict points, better pedestrian mobility through the corridor, improved traffic flow by removing the existing stop sign, enhanced aesthetics through new landscaping, trees, and improved street lighting, and reduced greenhouse gases by eliminating required stopping.	Engineering	Donut Chart	\$ 5,400,000		\$ 5,400,000	No	Yes
33	Birmingham Drive Complete Streets <a href="#">[Donut Chart AA]</a>	Design and construction of a new sidewalk on both sides of Birmingham Drive from Carol View Road to San Elijo Avenue, landscaping, improved street lighting, and a roundabout at the Newcastle Avenue and Birmingham Drive intersection. The project includes undergrounding of utilities on Birmingham Drive over the project length to improve accessibility for pedestrians and overall project aesthetics. Design features provide for stormwater treatment through landscaped rain gardens.	Engineering	Donut Chart	\$ 12,000,000		\$ 12,000,000	No	Yes
34	Saxony Road Sidewalk Infill (Leucadia Blvd to Silver Berry)	Install 0.6-miles of sidewalk infill on Saxony Road where gaps exist on both sides of the street from Leucadia Blvd to 160' south of Saxony Place. This project encompasses MAP Ped #21 with project limits from Leucadia Blvd to Silver Berry PI and was extended to 160' south of Saxony PI based on Council feedback.	Engineering	MAP, Housing Element (Council Feedback)	\$ 1,200,000		\$ 1,200,000	No	Not analyzed - project was removed

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35	Energy Efficiency and Solar Photovoltaic Systems at City Facilities (5) (CAP Measures MBE-1 and MRE-1) - Public Works	Install energy efficiency measures and solar at all major facilities throughout the city, including City Hall, community and senior center, public works, library, and fire stations. Energy savings over time would repay some upfront cost.	Public Works	Public Works Presentation to ITF	\$ 20,000,000		\$ 20,000,000	Yes	N/A
36	Santa Fe Drive Corridor Improvements (Roundabout at Crest and Other enhancements) <a href="#">[Donut Chart W]</a>	The eastern phase runs along a 3,500 linear foot section of Santa Fe Drive from Evergreen Dr to El Camino Real. The project will focus on connection to schools & will improve mobility for pedestrians, bicyclists, & vehicular traffic, while also improving safety & connectivity. Improvements include the construction of new bikeways (separated where possible), and new sidewalks, storm water management measures through new landscaping and trees, and educational outreach and active transportation encouragement activities for SDUHSD students. The project will also construct new curb, gutter, AC berm and driveways. Drainage improvements will improve runoff capture and conveyance, and new bioretention cells will be constructed to improve water quality. The project will result in improved mobility and safety throughout the entire corridor, including access to schools, through new bikeways and sidewalks and intersection improvements.	Engineering	Donut Chart	\$ 2,000,000		\$ 2,000,000	No	No
37	San Elijo Lagoon Annual Dredging	One dredging event annually at the inlet only. Dredged sand is reused for beach restoration and living shoreline projects.	Development Services	Coastal Management Presentation to ITF		\$ 50,000	\$ 500,000	Yes	N/A
38	Saxony Road Realignment	Calle Magdalena and Saxony Road are offset intersections, near the interchange. The intersections both experience congestion and are especially challenging for cyclists. This project would align Saxony Road with Calle Magdalena into one standard intersection. Cost includes \$34M of ROW acquisition, \$5M demo, and \$7M construction and soft costs.	Engineering	Council Feedback	\$ 46,000,000.00		\$ 46,000,000.00	No	Yes
39	Batiquitos Lagoon Dredging	Occurs every 3-5 years. Cost depends on volume. Coordinated with California Department of Fish and Wildlife as the lead agency, with contributions from Carlsbad and Encinitas.	Development Services	Coastal Management Presentation to ITF		\$ 170,000	\$ 1,700,000	Yes	N/A
40	Public EV Charging Stations (200-400) (Supports CAP Measures CET-4 and CET-5)	Install EV charging throughout the City to encourage EV ownership in alignment with the EV charging master plan. Includes 250 Level 2 stations and 50 DC Fast Stations.	Development Services	CAP Presentation to ITF	\$ 20,000,000		\$ 20,000,000	Yes	N/A
41	Microtransit Study and Program	Neighborhood electric vehicles that offer on-demand service within a defined service area. Includes microtransit study and program implementation.	Development Services	CAP Presentation to ITF	\$ 235,000	\$ 1,500,000	\$ 15,235,000	Yes	N/A

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42	Cardiff State Beach Living Shoreline Project	Construction of a vegetated dune to meet flood and roadway damage prevention objectives utilizing sand from San Elijo Lagoon dredging.	Development Services	Coastal Management Presentation to ITF		\$ 100,000	\$ 1,000,000	Yes	N/A
43	Crest Drive Trail (ECR to Melba) [MAP Rank 24, MAP Pedestrian #50]	0.3-mile trail on Crest Dr from El Camino Real to Melba Road.	Engineering	MAP	\$ 100,000		\$ 100,000	Yes	No
44	Verdi Pedestrian Crossing [Donut Chart BB]	This project will provide a pedestrian & bicycle undercrossing beneath the rail corridor and will build a connection between San Elijo Ave & S101. Undercrossing pathways will intersect & cross the Coastal Rail Trail.	Engineering	Donut Chart	\$ 18,000,000		\$ 18,000,000	No	No
45	Innovative Bike Lanes (Annual Project/Citywide) [Doughnut Chart Annual]	Implement bike lanes as needed.	Engineering	Donut Chart		\$ 25,000	\$ 250,000	No	N/A
46	Power Line Multi-use Path (Garden View to Willowspring) [MAP Rank 25, MAP Bike #36]	Class I multi-use path from Garden View Dr and Willowspring Dr.	Engineering	MAP	\$ 7,451,000		\$ 7,451,000	Yes	No
47	San Elijo Bridge Sidewalk	Add a new sidewalk on the west side to complement the cycle track. Sidewalk would cantilever onto the bridge following bridge improvements.	Engineering	CIP Presentation to ITF	\$ 2,500,000		\$ 2,500,000	No	Yes
48	Rancho Santa Fe Roundabouts	Construction of a roundabout, landscape enhancements, and sidewalk improvements at the intersections of Rancho Santa Fe Rd & Lone Jack Rd and Rancho Santa Fe Rd & El Camino del Norte.	Engineering	CIP Presentation to ITF	\$ 8,000,000		\$ 8,000,000	No	Yes
49	Traffic Signal and Median Improvements at Sage Canyon Dr/El Camino Real Intersection	Construct a traffic signal and median roadway improvements.	Development Services	Housing Element (Council Feedback)			\$ -	No	Yes
50	Solana Beach 101 Crosswalk/Signal [Donut Chart KK: S Coast Highway 101 Pedestrian Crossing & Mobility Enhancements at Solana Beach]	Construct a crossing between the Solana beach border and the State Beach parking lot. One pedestrian count showed 200 people crossing a day without a crosswalk. This project is in collaboration with the City of Solana Beach. A consultant is currently studying options for a midblock pedestrian crossing & other mobility enhancements along S Coast Hwy 101 near the entrance to Cardiff State Beach.	Engineering	Donut Chart	\$ 500,000		\$ 500,000	No	No

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51	Pedestrian Bridge Near San Elijo Avenue (Upper Bluff to Pole Road Trail) [MAP Rank 13, MAP Pedestrian #60]	Bridge from near San Elijo Ave to Upper Bluff and Pole Rd Trail.	Engineering	MAP	\$ 10,000,000		\$ 10,000,000	Yes	No
52	Grandview Lifeguard Tower IT Infrastructure	Provides computer and phone connectivity for Marine Safety staff. Prerequisite - streetscape fiber complete.	IT	IT Presentation to ITF	\$ 250,000		\$ 250,000	Yes	N/A
53	Shared Fire and Sheriff Training Tower	A training tower is a specialized structure used in firefighting training to simulate various emergency scenarios and provide practical training for firefighters. Currently, the closest available training towers are approximately 30-60 minutes away. This could drastically increase response time for a major fire event. It also leads to reduced training opportunities.	Fire	Fire Presentation to ITF	\$ 1,000,000		\$ 1,000,000	Yes	N/A
54	General Mobility Improvements (Annual Project/Citywide) [Donut Chart Annual]	Implement ongoing mobility improvements as needed.	Engineering	Donut Chart		\$ 300,000	\$ 3,000,000	No	N/A
55	Zero Trust Architecture	Hybrid workforce security - expands security beyond the network perimeter. Continuous authentication and verification. Large professional services overhead while permission levels are reviewed and planned.	IT	IT Presentation to ITF	\$ 200,000	\$ 18,000	\$ 380,000	Yes	N/A
56	Coastal Maintenance Projects	Ongoing maintenance/reporting for beach counter program, beach habitat studies, Beacon's Beach bluff restoration program, and Ocean Cove outfall monitoring.	Development Services	Coastal Management Presentation to ITF		\$ 100,000	\$ 1,000,000	No	N/A
57	100% Affordable		Public Works	Housing Element (Council Feedback)			\$ -	No	No
58	Trail 82 on Rancho Santa Fe Road (Encinitas Blvd to El Camino Del Norte) [Donut Chart GG: Recreational Trails Development (Trail 82 - Rancho Santa Fe Road)]	This project will incorporate existing trail elements along the east side of Rancho Santa Fe Rd and provide a multi-use trail that connects Encinitas Blvd to Camino Del Norte. Trail 82 consists of a DG trail that runs 4,900 ft long. It will have a composite fence that runs the length of it on the traffic adjacent side.	Engineering	Donut Chart	\$ 5,000,000		\$ 5,000,000	No	No

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59	Coast Highway 101 Fiber - B St. to LA COSTA	Conduit and pullbox installation included in initial construction phases. Fiber optic cable installation and termination still needed. Replaces wireless connections for Traffic Control Boxes at Leucadia and La Costa. Connectivity point for future fiber splices and tech projects.	IT	IT Presentation to ITF	\$ 200,000		\$ 200,000	Yes	N/A
60	I-5 Cloverleaf Interchange (Leucadia Blvd at Piraeus)	Upgrade the existing interchange to a cloverleaf interchange to eliminate the left-turn conflicts with through vehicles.	Engineering	Council Feedback	\$ 100,000,000.00		\$ 100,000,000.00	No	Yes
61	La Costa Pedestrian Bridge over Rail Corridor	This project would widen the existing bridge to provide a wider pedestrian path.	Engineering	CIP Presentation to ITF	\$ 2,000,000		\$ 2,000,000	No	No
62	Fire Station #3 IT Circuit	Replace leased circuit at Fire Station 3 with city-owned. Eliminate monthly ISP fee. Expand number of physical supported networks from 1 to 3.	IT	IT Presentation to ITF	\$ 100,000		\$ 100,000	Yes	N/A
63	Union Street DG Pedestrian Path	Construct a decomposed granite (DG) pedestrian path. North side of Union Street from Saxony Road to terminus at I-5 (approx. 1,260').	Development Services	Housing Element (Council Feedback)			\$ -	No	No
64	Rail Corridor Trenching at Leucadia Boulevard	Underground the rail to below-grade from El Portal to La Costa Bridge. Cost includes preliminary engineering, environmental analysis, design, permitting, and construction.	Engineering	CIP Presentation to ITF	\$ 80,000,000		\$ 80,000,000	No	N/A
65	San Elijo Lagoon Full Dredging	Full lagoon dredging.	Development Services	Coastal Management Presentation to ITF	\$ 500,000		\$ 500,000	No	N/A
66	I-5 Pedestrian Bridge (near Union St)	Pedestrian bridge crossing the I-5 at Union St using the proposed Union St Multi-Use Path.	Engineering	MAP*	\$ 12,000,000		\$ 12,000,000	No	No
67	Saxony Road/Union Street Intersection Improvements: Option B (Mini-Roundabout)	Roundabout/traffic circle at the existing T-intersection.	Development Services	Housing Element (Council Feedback)			\$ -	No	No

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68	Hippie Hill Restoration	Landscaping and pedestrian access, including trails	Parks & Rec	Council Feedback	\$ 2,000,000.00		\$ 2,000,000.00	No	No
69	City Hall	Tear down the existing city hall, and build a new one with mixed use. NCTD is interested in a parking structure and microtransit stop. The City may partner with a developer who would sell or lease some retail space to reduce cost. The new structure would likely be multiple stories to accommodate mixed uses, which would affect the cost.	Public Works	Council Feedback	\$ 40,000,000.00		\$ 40,000,000.00	No	No
70	Pacific View Future Project	Future improvements to the Pacific View development. Landscaping & Trees, Parking lot/Stormwater, Furnishings, Finishes, and Equipment (FFE)	Engineering	Council Feedback	\$ 2,000,000.00		\$ 2,000,000.00	No	
71	Coastsnap Beach Monitoring Program Expansion	Survey-photo/shoreline trace and analysis, calibration ground survey, shoreline processing, reporting for 8 installations.	Development Services	Coastal Management Presentation to ITF	\$ 240,000		\$ 240,000	No	N/A
72	I-5 Cloverleaf Interchange (Birmingham)	Upgrade the existing interchange to a cloverleaf interchange to eliminate the left-turn conflicts with through vehicles.	Engineering	Council Feedback	\$ 100,000,000.00		\$ 100,000,000.00	No	
73	I-5 Cloverleaf Interchange (Encinitas Blvd)	Upgrade the existing interchange to a cloverleaf interchange to eliminate the left-turn conflicts with through vehicles.	Engineering	Council Feedback	\$ 100,000,000.00		\$ 100,000,000.00	No	
74	I-5 Cloverleaf Interchange (La Costa Avenue)	Upgrade the existing interchange to a cloverleaf interchange to eliminate the left-turn conflicts with through vehicles.	Engineering	Council Feedback	\$ 100,000,000.00		\$ 100,000,000.00	No	
75	I-5 Cloverleaf Interchange (Santa Fe Drive)	Upgrade the existing interchange to a cloverleaf interchange to eliminate the left-turn conflicts with through vehicles.	Engineering	Council Feedback	\$ 100,000,000.00		\$ 100,000,000.00	No	
76	Encinitas Community Park Sports Courts	Design and construction of additional sport courts, including sand volleyball and pickleball courts.	Parks & Rec	Parks & Rec Presentation to ITF	\$ 1,250,000		\$ 1,250,000	No	N/A
77	Swami's State Marine Conservation Area (Smca) Ambassador's Program With Nature Collective	The Swami's Marine Conservation Area is run by the California Department of Fish and Wildlife. Educational outreach would include utilizing Fish and Wildlife staff at various events.	Development Services	Coastal Management Presentation to ITF		\$ 15,000	\$ 150,000	No	N/A

Rank	Project Name	Project Description	Department	Source	ROM Project Cost (Non-recurring)	Annual Cost	ROM Unfunded Cost Estimate (Unescalated)	City Dept Top Priority (Yes/No)	Includes location on LRSP list of high fatalities and serious injuries
78	Encinitas Library Community Room	Upgrade lighting track and gallery lighting for better visibility and less repairs.	Parks & Rec	Parks & Rec Presentation to ITF	\$ 125,000		\$ 125,000	No	N/A
79	Leo Mullen Sport Lighting	Planning, design and construction to install permanent sports field lighting. May include amending the Specific Plan and Proposition A ballot. This would allow for longer operating hours.	Parks & Rec	Parks & Rec Presentation to ITF	\$ 1,400,000		\$ 1,400,000	No	N/A