City of Encinitas Infrastructure Task Force January 2024 Project Ranks - Future Need

#	Future Need Rank	Project Name	Department	Division	ROM Unfunded Cost Estimate (Unescalated)	City Dept Top Priority to be Ranked (Yes/No)	Includes location on LRSP list of high fatalities and serious injuries
6	1	Coastal Rail Trail, Interim: Vulcan Ped Path (Encinitas Blvd to La Costa, East Side of Tracks) [MAP Bike 1]	Engineering	CIP	\$ 2,100,000	Yes	Yes
17	2	Leucadia Boulevard Sidewalk Infill (Neptune to Eolus) [MAP Rank 6, MAP Pedestrian #11]	Engineering	Traffic	\$ 3,100,000	Yes	Yes
8	3	Encinitas Blvd Multi-use Path (West) (Moonlight Beach to Saxony) [MAP Rank 4, MAP Bike #29]	Engineering	Traffic	\$ 4,000,000	Yes	Yes
27	4	Quail Gardens Dr Class IIB /Westlake St Class II Bike Lanes (Leucadia to Requeza) [MAP Rank 2, MAP Bike #23]	Engineering	Traffic	\$ 7,200,000	Yes	Yes
20	5	Manchester Avenue Class II Bike Lanes (Via Poco to Encinitas Blvd) [MAP Rank 3, MAP Bike #43]	Engineering	Traffic	\$ 5,800,000	Yes	Yes
46	6	Electric Fleet Vehicles (30+) (incl. Plug-In Electric Fire Engine) & EV Charging for City Fleet/Facilities (CAP Measure MCET-1)	Public Works	Public Works	\$ 7,000,000	Yes	N/A
2	7	Coast Highway 101 Sidewalk Infill (A St to Marcheta)	Engineering	Traffic	\$ 300,000	Yes	Yes
3	8	Coast Highway 101 Sidewalk Infill (Chesterfield Dr to South Cardiff)	Engineering	Traffic	\$ 1,600,000	Yes	Yes
16	9	Leucadia At-Grade Crossings [Donut Chart JJ: Rail Safety Study At-Grade Crossings (Leucadia)]	Engineering	CIP	\$ 6,000,000	Yes	No
59	10	USACE 50-Year Storm Damage Reduction Project (San Diego County, CA Project)	Development Services	Coastal Management	\$ 50,000,000	Yes	N/A

45	11	Vulcan Avenue/Coast HWY 101 & Encinitas Boulevard Pedestrian Scramble [MAP Rank 10, MAP Pedestrian #69]	Engineering	Traffic	\$ 1,120,000	Yes	Yes
5	12	Coastal Rail Trail (Encinitas Blvd to La Costa, East Side of Tracks)	Engineering	CIP	\$ 16,000,000	No	Yes
13	13	La Costa Avenue Pedestrian Path Construction (I-5 to 101)	Engineering	CIP	\$ 700,000	Yes	No
60	14	CMP Lining/Replacement (All City)	Engineering	CIP	\$ 4,800,000	Yes	N/A
81	15	Fire Station #1 Replacement	Fire	Fire	\$ 20,000,000	Yes	N/A
83	16	Fire Station #6	Fire	Fire	\$ 14,200,000	Yes	N/A
64	17	Lake Drive Storm Drain Replacement [Donut Chart HH]	Engineering	CIP	\$ 7,000,000	Yes	N/A
62	18	Drainage Projects (Annual Project/Citywide)	Public Works	Public Works	\$ 1,000,000	Yes	N/A
23	14	Nardo Road Sidewalk Infill From Melba Rd to Santa Fe Dr (West Side) [MAP Rank 9, MAP Pedestrian #45]	Engineering	Traffic	\$ 800,000	Yes	No
37	15	Saxony Road Sidewalk Infill (La Costa to Leucadia Blvd) [MAP Ranks 7 & 20, MAP Bike #4 & #8]	Engineering	Traffic	\$ 1,355,900	Yes	No
18	16	Leucadia Streetscape Segment A South (A Street to Marcheta) [Donut Chart DD]	Engineering	CIP	\$ 6,000,000	No	Yes
19	17	Leucadia Streetscape Segment B (Basil to Jupiter) [Donut Chart EE]	Engineering	CIP	\$ 25,000,000	No	Yes
82	23	Fire Station #4 Replacement	Fire	Fire	\$ 20,000,000	Yes	N/A

32	18	Rossini Drive, & Stafford Avenue/Cambridge Avenue Sidewalk Infill [MAP Rank 12, MAP Pedestrian #55]	Engineering	Traffic	\$ 214,400	Yes	No
24	19	Orpheus Ave Bike Facilities Class I (La Costa to Leucadia VIIg) Class II (Leucadia VIg to Vulcan) [MAP Rank 19, MAP Bike 19]	Engineering	Traffic	\$ 2,136,500	Yes	No
30	20	Rancho Santa Fe Road (Calle Santa Catalina to Encinitas), Cole Ranch Road (Chelsea to Lone Jack) Trail [MAP Rank 32, MAP Pedestrian #32]	Engineering	Traffic	\$ 192,900	Yes	Yes
1	21	ADA Curb Ramp Project (Annual Project/Citywide) [Donut Chart Annual]	Engineering	CIP	\$ 500,000	No	N/A
39	22	Sidewalk Infill and Trail Improvements on San Elijo Ave and Dublin Dr [MAP Rank 13, MAP Pedestrian #60]	Engineering	Traffic	\$ 282,800	Yes	No
71	29	Annual Street Overlay and Slurry Project Increase [Donut Chart Annual]	Engineering	CIP	\$ 110,000,000	Yes	N/A
15	23	Lake Drive Sidewalk Infill (Santa Fe to Woodgrove) [MAP Rank 11, MAP Pedestrian #52]	Engineering	Traffic	\$ 200,000	Yes	No
34	24	San Elijo Ave Class II Bike Project (Chesterfield to KilKenny) Class III (Kilkenny to Manchester) [MAP Rank 4, MAP Bike #66]	Engineering	Traffic	\$ 3,900,000	Yes	No
21	25	Melba Road (Balour to Crest) & Balour Drive (Melba to Santa Fe) Sidewalk Infill [MAP Rank 28, MAP Pedestrian #49]	Engineering	Traffic	\$ 179,200	Yes	No
33	26	Safe Routes to School Sidewalk Program (Annual Project) [Donut Chart Annual]	Engineering	CIP	\$ 2,000,000	No	N/A
110	34	Local Road Safety Plan & Vision Zero Improvement Projects	Engineering	CIP	\$ 4,000,000	Yes	N/A
9	27	F Street/Requeza Street Sidewalk Infill (Vulcan to Devonshire) [MAP Rank 26, MAP Pedestrian #33]	Engineering	Traffic	\$ 130,000	Yes	No
28	28	Quail Gardens Drive Sidewalk Infill (Ecke Ranch to Kristen Ct)	Engineering	Traffic	\$ 250,000	No	Yes
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57	29	Scoup-Sand Compatibility Opportunistic Use Program	Development Services	Coastal Management	\$ 1,500,000	Yes	N/A
29	30	Rail Corridor Cross Connect Grant (And Implementation) [Donut Chart MM]	Engineering	CIP	\$ 74,030,000	No	N/A
65	39	North Coast Highway 101 Drainage Improvements (North End) [Donut Chart X]	Engineering	CIP	\$ 15,000,000	No	N/A
56	31	SANDAG Regional Beach Sand Project (RBSP III)	Development Services	Coastal Management	\$ 1,500,000	Yes	N/A
99	32	Citywide Rail Corridor Quiet Zone [Donut Chart FF]	Engineering	CIP	\$ 11,000,000	Yes	N/A
91	42	Scout House Upgrade for ADA Accessibility	Parks & Rec	Parks & Rec	\$ 350,000	Yes	N/A
108	33	Leucadia Blvd Roundabout at Hygeia (Roundabout and Pedestrian Improvements) [Donut Chart Y and Donut Chart Z]	Engineering	CIP	\$ 5,400,000	No	Yes
101	34	Birmingham Drive Complete Streets [Donut Chart AA]	Engineering	CIP	\$ 12,000,000	No	Yes
63	45	Jason Street Drainage Improvements [Donut Chart CC]	Engineering	CIP	\$ 650,000	No	N/A
36	35	Saxony Road Sidewalk Infill (Leucadia Blvd to Silver Berry)	Engineering	Traffic	\$ 1,200,000	No	Not analyzed - project was removed
47	36	Energy Efficiency and Solar Photovoltaic Systems at City Facilities (5) (CAP Measures MBE-1 and MRE-1) - Public Works	Public Works	Public Works	\$ 20,000,000	Yes	N/A
112	37	Santa Fe Drive Corridor Improvements (Roundabout at Crest and Other enhancements) [Donut Chart W]	Engineering	CIP	\$ 2,000,000	No	No
54	38	San Elijo Lagoon Annual Dredging	Development Services	Coastal Management	\$ 500,000	Yes	N/A

66	50	North Coast Highway 101 Drainage Improvements (Segment A)	Engineering	CIP	\$ 4,000,000	No	N/A
113	39	Saxony Road Realignment	Engineering	CIP	\$ 46,000,000.00	No	Yes
50	40	Batiquitos Lagoon Dredging	Development Services	Coastal Management	\$ 1,700,000	Yes	N/A
75	53	D Street Access Refurbishment	Parks & Rec	Parks & Rec	\$ 517,000	Yes	N/A
49	41	Public EV Charging Stations (200-400) (Supports CAP Measures CET-4 and CET-5)	Development Services	САР	\$ 20,000,000	Yes	N/A
48	42	Microtransit Study and Program	Development Services	САР	\$ 15,235,000	Yes	N/A
69	56	Vulcan Ave Drainage Improvements	Engineering	CIP	\$ 30,000,000	No	N/A
51	43	Cardiff State Beach Living Shoreline Project	Development Services	Coastal Management	\$ 1,000,000	Yes	N/A
7	44	Crest Drive Trail (ECR to Melba) [MAP Rank 24, MAP Pedestrian #50]	Engineering	Traffic	\$ 100,000	Yes	No
67	59	North Coast Highway 101 Drainage Improvements (South to Cottonwood Creek) (Leucadia Watershed Master Plan (and Implementation) [Donut Chart LL])	Engineering	CIP	\$ 15,000,000	No	N/A
44	45	Verdi Pedestrian Crossing [Donut Chart BB]	Engineering	CIP	\$ 18,000,000	No	No
76	61	Encinitas Community Center Gym	Parks & Rec	Parks & Rec	\$ 150,000	Yes	N/A
61	62	4th Street Storm Drain Project (Sylvia to 4th)	Engineering	CIP	\$ 2,500,000	No	N/A

12	46	Innovative Bike Lanes (Annual Project/Citywide) [Doughut Chart Annual]	Engineering	CIP	\$ 250,000	No	N/A
114	64	Traffic Safety and Calming (Annual Project/Citywide) [Donut Chart Annual]	Engineering	CIP	\$ 750,000	No	N/A
68	65	Storm Drain Repair (Annual Project) [Donut Chart Annual]	Engineering	CIP	\$ 5,000,000	No	N/A
26	47	Power Line Multi-use Path (Garden View to Willowspring) [MAP Rank 25, MAP Bike #36]	Engineering	Traffic	\$ 7,451,000	Yes	No
35	48	San Elijo Bridge Sidewalk	Engineering	CIP	\$ 2,500,000	No	Yes
31	49	Rancho Santa Fe Roundabouts	Engineering	CIP	\$ 8,000,000	No	Yes
41	50	Traffic Signal and Median Improvements at Sage Canyon Dr/El Camino Real Intersection	Development Services	Policy Planning & Housing Division	\$ -	No	Yes
40	51	Solana Beach 101 Crosswalk/Signal [Donut Chart KK: S Coast Highway 101 Pedestrian Crossing & Mobility Enhancements at Solana Beach]	Engineering	CIP	\$ 500,000	No	No
79	71	Facilities Condition Assessment and Implementation	Public Works	Public Works	\$ 6,400,000	Yes	N/A
25	52	Pedestrian Bridge Near San Elijo Avenue (Upper Bluff to Pole Road Trail) [MAP Rank 13, MAP Pedestrian #60]	Engineering	Traffic	\$ 10,000,000	Yes	No
96	53	Grandview Lifeguard Tower IT Infrastructure	IT	IT	\$ 250,000	Yes	N/A
92	54	Shared Fire and Sheriff Training Tower	Fire	Fire	\$ 1,000,000	Yes	N/A
97	55	IT Security Controls (Future)	IT	ІТ	\$ 1,000,000	Yes	N/A

74	76	Community & Senior Center Renovations	Parks & Rec	Parks & Rec	\$ 5,000,000	Yes	N/A
87	77	Leo Mullen Turf Replacement	Parks & Rec	Parks & Rec	\$ 680,000	Yes	N/A
10	56	General Mobility Improvements (Annual Project/Citywide) [Donut Chart Annual]	Engineering	CIP	\$ 3,000,000	No	N/A
22	79	N. Vulcan Ave Buffered Class II Bike Lanes and Sidewalk	Development Services	Policy Planning & Housing Division	\$ -	No	No
93	80	Swami's Beach Staircase Access Refurbishment [Donut Chart NN: Beach Staircase Access Refubishment (Swami's)]	Engineering	CIP	\$ 700,000	No	N/A
98	57	Zero Trust Architecture	IT	IT	\$ 380,000	Yes	N/A
109	82	Leucadia Blvd. / I-5 Bridge Rail Repair [Donut Chart OO]	Engineering	CIP	\$ 500,000	No	N/A
52	58	Coastal Maintenance Projects	Development Services	Coastal Management	\$ 1,000,000	No	N/A
70	59	100% Affordable	Public Works	Public Works	\$ -	No	No
90	85	Playground Replacement	Parks & Rec	Parks & Rec	\$ 4,000,000	No	N/A
42	60	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)]	Engineering	CIP	\$ 5,000,000	No	No
111	87	South Coast Highway 101/San Elijo Lagoon Bridge Replacement	Engineering	CIP	\$ 17,000,000	No	N/A
94	61	Coast Highway 101 Fiber - B St. to LA COSTA	IT	IT	\$ 200,000	Yes	N/A

105	62	I-5 Cloverleaf Interchange (Leucadia Blvd at Piraeus)	Engineering	CIP	\$ 100,000,000.00	No	Yes
14	63	La Costa Pedestrian Bridge over Rail Corridor	Engineering	CIP	\$ 2,000,000	No	No
115	91	Traffic Signal Modifications & Upgrades (Annual Project/Citywide) [Donut Chart Annual]	Engineering	CIP	\$ 500,000	No	N/A
95	64	Fire Station #3 IT Circuit	ІТ	IT	\$ 100,000	Yes	N/A
43	65	Union Street DG Pedestrian Path	Development Services	Policy Planning & Housing Division	\$ -	No	No
100	66	Rail Corridor Trenching at Leucadia Boulevard	Engineering	CIP	\$ 80,000,000	No	N/A
55	67	San Elijo Lagoon Full Dredging	Development Services	Coastal Management	\$ 500,000	No	N/A
107	96	La Costa Bridge Replacement	Engineering	CIP	\$ 9,000,000	No	No
11	68	I-5 Pedestrian Bridge (near Union St)	Engineering	CIP	\$ 12,000,000	No	No
38	99	Saxony Road/Union Street Intersection Improvements: Option B (Mini-Roundabout)	Development Services	Policy Planning & Housing Division	\$ -	No	No
80	100	Facility Maintenance	Public Works	Public Works	\$ 2,500,000	No	N/A
84	69	Habitat Stewardship Program	Parks & Rec	Parks & Rec	\$ 1,000,000	No	No
85	70	Hippie Hill Restoration	Parks & Rec	Parks & Rec	\$ 2,000,000.00	No	No

73	71	City Hall	Public Works	Public Works	\$ 40,000,000.00	No	No
88	72	Pacific View Future Project	Engineering	CIP	\$ 2,000,000.00	No	
53	105	Coastsnap Beach Monitoring Program Expansion	Development Services	Coastal Management	\$ 240,000	No	N/A
72	73	Cardiff Sports Park Backstop Replacements	Parks & Rec	Parks & Rec	\$ 125,000	No	N/A
102	74	I-5 Cloverleaf Interchange (Birmingham)	Engineering	CIP	\$ 100,000,000.00	No	
103	75	I-5 Cloverleaf Interchange (Encinitas Blvd)	Engineering	CIP	\$ 100,000,000.00	No	
104	76	I-5 Cloverleaf Interchange (La Costa Avenue)	Engineering	CIP	\$ 100,000,000.00	No	
106	77	I-5 Cloverleaf Interchange (Santa Fe Drive)	Engineering	CIP	\$ 100,000,000.00	No	
77	78	Encinitas Community Park Sports Courts	Parks & Rec	Parks & Rec	\$ 1,250,000	No	N/A
58	112	Swami's State Marine Conservation Area (Smca) Ambassador's Program With Nature Collective	Development Services	Coastal Management	\$ 150,000	No	N/A
89	79	Park Monument Signs	Parks & Rec	Parks & Rec	\$ 250,000	No	N/A
78	80	Encinitas Library Community Room	Parks & Rec	Parks & Rec	\$ 125,000	No	N/A
86	81	Leo Mullen Sport Lighting	Parks & Rec	Parks & Rec	\$ 1,400,000	No	N/A

		\$	1,061,522,700.00	