



City of Malibu

Public Works Department

2023-2028

Capital Improvement Plan

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A. Introduction

Malibu's public infrastructure plays a crucial role in ensuring safety and delivering reliable services to the community and visitors. The 2023-2028 Capital Improvement Plan (CIP) serves as the City's blueprint for identifying, planning, budgeting, prioritizing, and executing essential capital improvement projects throughout the city.

Within the 2023-2028 CIP, a total of 74 distinct projects, with a combined budget of \$229,049,853, have been identified. These projects, include resurfacing of our city's roadways in accordance with the City of Malibu's Pavement Management Plan, Civic Center Wastewater Treatment Facility's Phase Two, PCH Median Improvements project, PCH Signal Synchronization project, City Hall Solar Power project, Permanent Skate Park, Bluffs Park Snack Shack, and other infrastructure repair and replacement projects. The CIP also identifies several improvement and repair projects that were generated from the Woolsey Fire and subsequent storm events. All these projects are dedicated to maintaining our public infrastructure, bolstering safety measures, and preserving the city's most valuable assets.

The 2023-2028 CIP includes those projects identified in the Fiscal Year 2023-2024 Budget. Future projects are outlined in the plan but will undergo annual adjustments, derived by the budget development process and input from the Public Works Commission. Each year, the CIP will be refreshed to incorporate new capital projects and those emerging from the upcoming year's budget considerations. This dynamic approach ensures our city continues to thrive and meet the evolving needs of our community.

B. Funding

The 2023-2028 Capital Improvement Plan (CIP) offers a strategy to identify funding needs and funding availability. This comprehensive plan considers a variety of funding sources to ensure its feasibility. The 2023-2028 CIP has projected using 2.5% from the City's General Fund for the various projects. This minimal reliance on the General Fund is made possible due to the City's success in securing diverse funding streams.

For fund larger and more extensive transportation projects, the City leverages its allocation of funds from Los Angeles County Measure R and Measure M, which together contribute a substantial 13.4% of the total 2024-2028 5 Year CIP estimated funding. Funds from Measure R and M are the results of these ballot measures passed in 2008 and 2016, where additional sales tax was earmarked for the explicit purpose of financing transportation projects. This strategic allocation allows the City to make substantial progress on improving safety on Pacific Coast Highway while minimizing the reliance on the City's General Fund to fund these larger projects.

The design of the Civic Center Water Treatment Facility, Phase Two is complete. However, the project encountered unforeseen delays stemming from environmental concerns. Staff is working with the Regional Board to develop a revised Phase Two boundary to resolve the environmental issues. The initial funding for the design phase of this project was made possible through a funding agreement with Hughes Research Laboratories. As we move forward, the construction

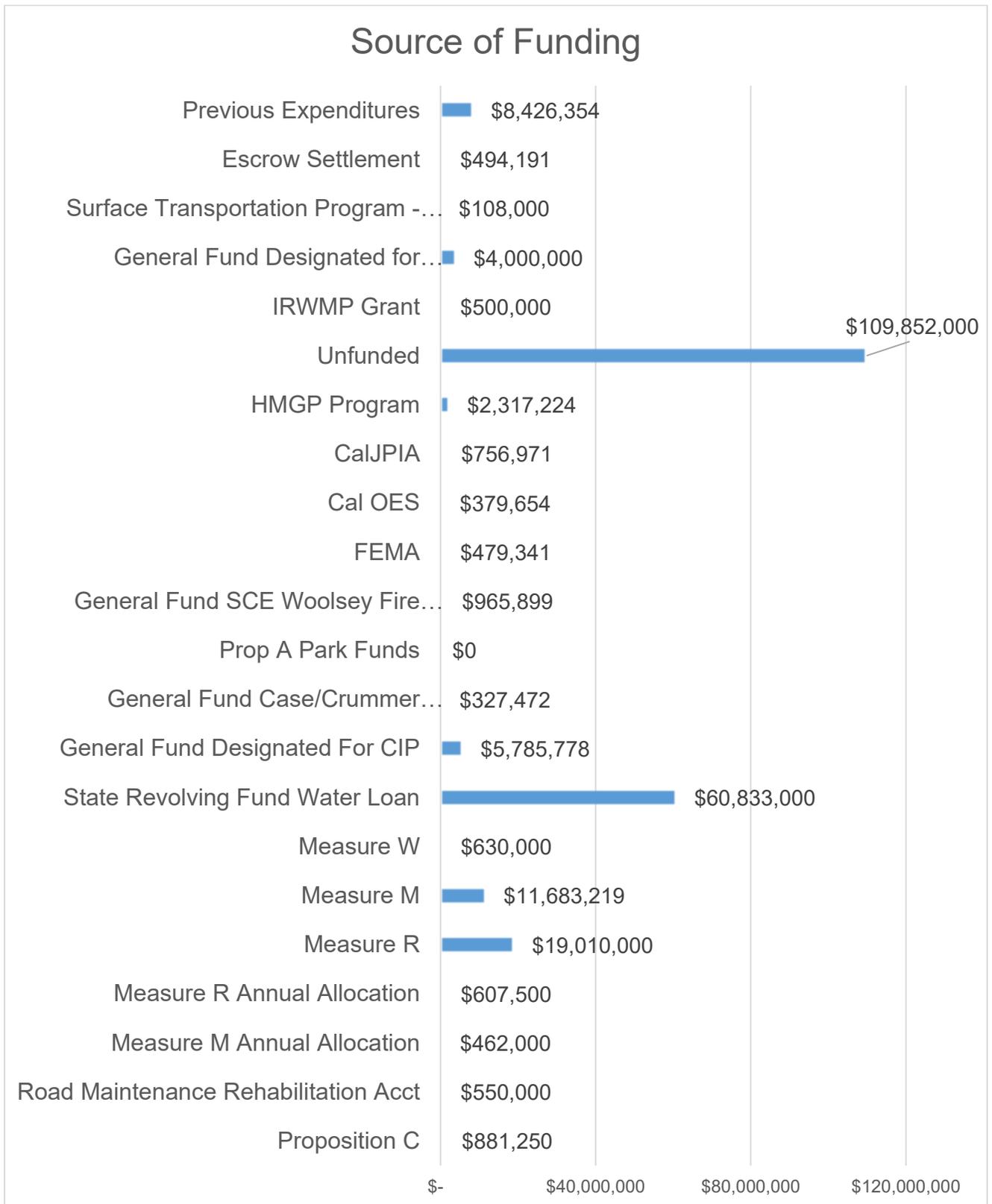
phase will be financed by a low-interest State Revolving Loan program, in addition to potential grants from both State and Federal Governments. It's worth noting that this project constitutes a substantial 26.6% of the total estimated funding allocation for the 2023-2028 CIP.

Proposition C was approved by Los Angeles County Voters in 1990 that added a half-cent sales tax for road repairs. Senate Bill 1, the Road Repair and Accountability Act of 2017, was signed into law on April 28, 2017. This legislative package invests \$54 billion over the next decade to fix roads, freeways and bridges in communities across California. \$1.5 billion of these funds will be allocated to the repairs to local streets and roads. Funds from these two programs will provide funding for the City's pavement maintenance projects.

After the Woolsey Fire and winter storms of 2018-2019, the City identified several repair projects. These projects were eligible for various funding sources through the California Governor's Office of Emergency Services (Cal OES) and the federal government (FEMA). These funding sources account for 0.7% of the total estimated funding. The City has also obtained project funding through FEMA's Hazardous Mitigation Grant program. These grants attribute to 1% of the total estimated funding.

Lastly, 48% of the total estimated funding is under the category "unfunded." Most of these projects are identified in the years 2024-2028. The funding strategies for these projects will be identified during future years budget process and CIP updates.

The following is a chart of the funding sources identified in all 74 individual projects:



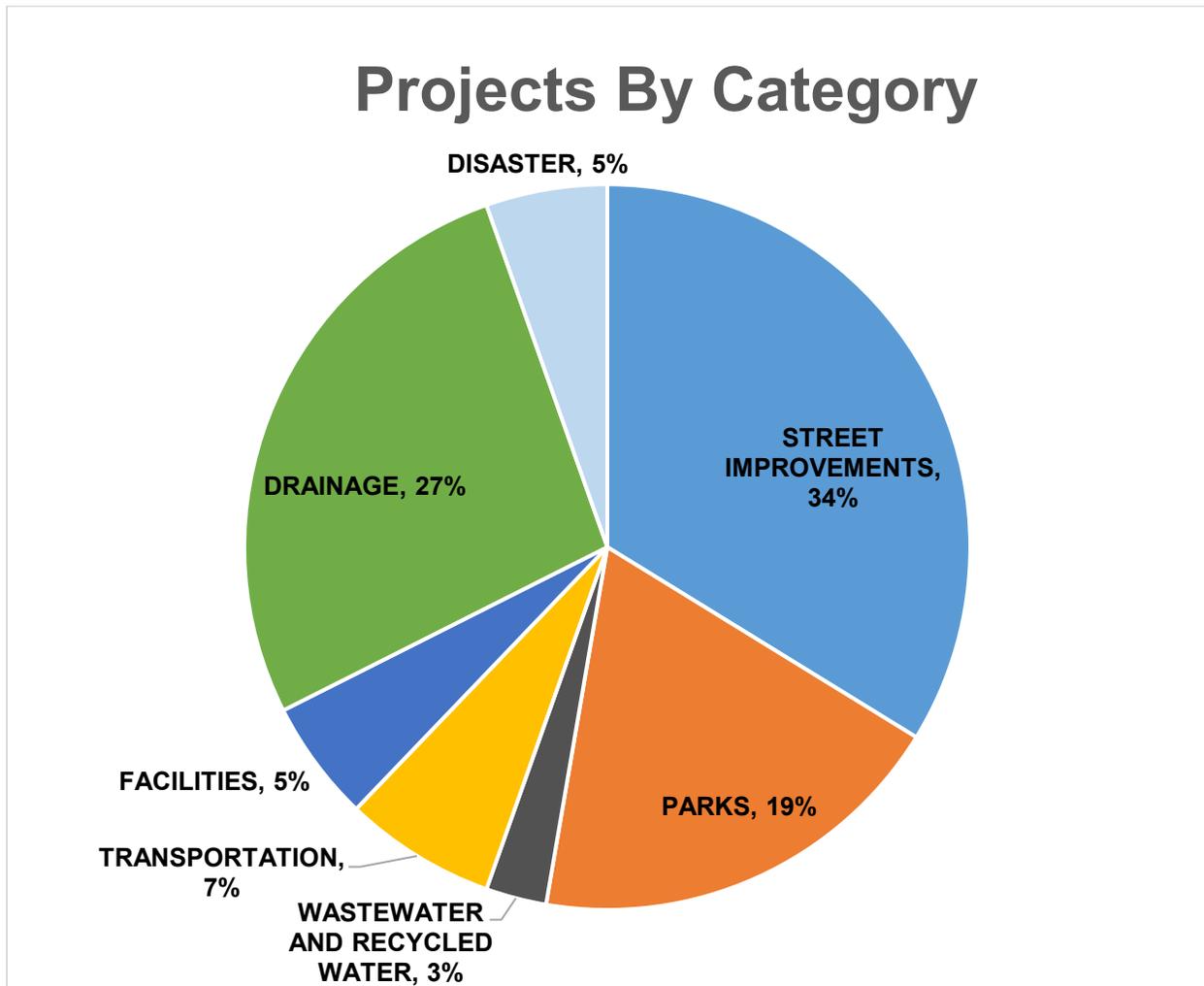
C. Project Descriptions

The projects identified in this CIP will include a separate project description sheet that includes a detailed project description, funding, project location map, any anticipated long term maintenance costs, and anticipated milestones.

Projects are also separated into the following categories:

1. Street Improvements
2. Parks
3. Transportation
4. Drainage
5. Wastewater and Recycled Water
6. Facilities
7. Disaster Projects

The following chart shows the distribution of project categories.



The table below is a detailed breakdown of the funding for the separate project categories.

Project Category	Total Project Estimate	1 FY 2023-24 (Total Costs)	2 FY 2024-25 (Total Costs)	3 FY 2025-26 (Total Costs)	4 FY 2026-27 (Total Costs)	5 FY 2027-28 (Total Costs)
STREET IMPROVEMENTS	30,085,219	8,385,000	4,197,219	4,075,000	9,020,000	350,000
PARKS	5,805,000	1,841,000	1,744,000	0	890,000	1,240,000
WASTEWATER AND RECYCLED WATER	129,000,000	0	21,333,000	40,000,000	1,000,000	4,500,000
TRANSPORTATION	38,958,000	7,458,000	6,990,000	3,900,000	3,100,000	11,000,000
FACILITIES	6,700,000	4,000,000	0	2,000,000	0	700,000
DRAINAGE	14,851,000	1,634,161	2,168,000	2,300,000	2,453,839	4,800,000
DISASTER	3,650,634	2,624,355	574,925	0	0	0
	\$229,049,853	\$25,942,516	\$37,007,144	\$52,275,000	\$16,463,839	\$22,590,000

1. Street Improvements

This category of projects includes street resurfacing, slurry seal applications, replacement of damaged curbs, gutters and sidewalks, intersection and turn movement improvements, street and pedestrian enhancements to improve mobility, and Pacific Coast Highway safety improvement projects. This category also includes continuation of the City's Pavement Maintenance Plan to maintain the City's streets, as well as several transportation safety projects that were identified in the Pacific Coast Highway Safety Plan.

The 25 projects under this section include:

- Morning View Dr. Resurfacing and Storm Drain Improvements
- Malibu Park Resurfacing
- PCH Median Improvements - Phase 1
- PCH Median Improvements - Phase 2
- Westward Beach Road Shoulder Repairs
- PCH Intersection Improvements - Trancas Canyon Right Turn Lane
- PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH
- PCH Median Improvements at Paradise Cove and Zuma Beach
- Harbor Vista and Malibu Canyon Road Curb Return Modifications
- PCH at Las Flores and Rambla Pacifico Intersection Improvements
- Citywide Asphalt Concrete Berms Repairs
- Grayfox and Fernhill Sidewalk Repairs
- Access Ramp Improvements
- Stuart Ranch Road Walkway
- Big Rock Drive and Tuna Canyon Road Resurfacing
- City Hall Resurfacing
- Guernsey Avenue Walkway Extension
- PCH and Malibu Road West Emergency Access
- Las Flores Canyon Road and Puerco Canyon Road Resurfacing
- Clover Heights and Filaree Heights Resurfacing Project
- Point Dume Resurfacing
- Deerhead Road Resurfacing
- Right Turn Extension at PCH and Morning View Drive
- PCH and Paradise Cove Improvements
- PCH Improvements at Heathercliff Road

PROJECT TITLE: Morning View Drive Resurfacing and Storm Drain Improvements

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project includes the design and construction management of the annual street maintenance project. The City's Pavement Management Plan identifies the streets to be resurface to maintain the City's overall pavement condition index of 75. This project will include the resurfacing Morning View Dr as well as correcting the drainage near Gurnsey Avenue.

PROJECT/STATUS UPDATE

This project is anticipated to be in construction in FY 2023-24. Construction will be coordinated with the Malibu High School project.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design			63,000	-	-	-	-	-	-	63,000
Construction	900,000	1,463,000	-	1,400,000	-	-	-	-	-	1,400,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 900,000	\$ 1,463,000	\$ 63,000	\$ 1,400,000	\$ -	\$ 1,463,000				

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund CIP Designated Reserve	\$ 818,590	\$ -	\$ 818,590	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 818,590
Traffic Safety Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Proposition C	\$ 207,231	\$ 63,000	\$ 144,231	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 207,231
Road Maintenance Rehabilitation Acct	\$ 352,564	\$ -	\$ 352,564	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 352,564
Measure M Annual Allocation	\$ 7,692	\$ -	\$ 7,692	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,692
Measure R Annual Allocation	\$ 76,923	\$ -	\$ 76,923	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 76,923
TOTAL FUNDING:	\$ 1,463,000	\$ 63,000	\$ 1,400,000	\$ -	\$ 1,463,000				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Morning View Drive Resurfacing and Storm Drain Improvements

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Malibu Park Resurfacing

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of performing street resurfacing along Harvester Rd., and Busch Dr.

PROJECT/STATUS UPDATE

This project is anticipated to be in construction in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design			-	-	-	-	-	-	-	-
Construction	784,000	784,000	-	784,000	-	-	-	-	-	784,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 784,000	\$ 784,000	\$ -	\$ 784,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 784,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund CIP Designated Reserve	\$ 458,410	\$ -	\$ 458,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 458,410
Traffic Safety Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Proposition C	\$ 80,769	\$ -	\$ 80,769	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,769
Road Maintenance Rehabilitation Acct	\$ 197,436	\$ -	\$ 197,436	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 197,436
Measure M Annual Allocation	\$ 4,308	\$ -	\$ 4,308	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,308
Measure R Annual Allocation	\$ 43,077	\$ -	\$ 43,077	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 43,077
TOTAL FUNDING:	\$ 784,000	\$ -	\$ 784,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 784,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Malibu Park Resurfacing

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: PCH Median Improvements - Phase 1

PROJECT NO.: 9059

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of improving the existing raised medians along PCH between John Tyler Drive and Puerco Canyon Road. This project was identified in the 2015 PCH Safety Study.

PROJECT/STATUS UPDATE

It is anticipated that this project will be in construction during FY 2023-24 with the goal of completing the work prior to Memorial Day 2024.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	1,235,000	1,235,000	1,235,000	-	-	-	-	-	-	1,235,000
Construction	4,515,000	4,515,000	-	4,490,000	25,000	-	-	-	-	4,515,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 5,750,000	\$ 5,750,000	\$ 1,235,000	\$ 4,490,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 5,750,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Measure R	\$ 6,950,000	\$ 1,235,000	\$ 4,490,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 5,750,000
TOTAL FUNDING:	\$ 6,950,000	\$ 1,235,000	\$ 4,490,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 5,750,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH Median Improvements - Phase 1

PROJECT NO.: 9059

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: PCH Median Improvements - Phase 2

PROJECT NO.: 9059

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of improving and installing raised medians along PCH between Webb Way and John Tyler Drive. The project was identified in the 2015 PCH Safety Study.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	-	-	-	-	-	-	-	-	-	-
Construction	4,000,000	4,000,000	-	-	-	1,000,000	3,000,000	-	-	4,000,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 4,000,000	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 3,000,000	\$ -	\$ -	\$ 4,000,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 3,000,000	\$ -	\$ -	\$ 4,000,000
TOTAL FUNDING:	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 3,000,000	\$ -	\$ -	\$ 4,000,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH Median Improvements - Phase 2

PROJECT NO.: 9059

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Westward Beach Road Shoulder Repairs

PROJECT NO.: 9082

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of making pavement repairs in the existing beach side shoulder area. The beach side repairs shall not extend beyond 11 feet from the City's right of way.

PROJECT/STATUS UPDATE

This project will be in construction in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design	-	150,000	150,000	-	-	-	-	-	-	150,000
Construction	-	320,000	-	320,000	-	-	-	-	-	320,000
Construction Mgmt.	-		-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 470,000	\$ 150,000	\$ 320,000	\$ -	\$ 470,000				

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Designated for CIP	\$ 470,000	\$ 150,000	\$ 320,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 470,000
TOTAL FUNDING:	\$ 470,000	\$ 150,000	\$ 320,000	\$ -	\$ 470,000				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Westward Beach Road Shoulder Repairs

PROJECT NO.: 9082

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: PCH Intersection Improvements - Trancas Canyon Road Right Turn Lane

PROJECT NO.: 9100

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

This project consists of installing a new westbound right turn lane at PCH and Trancas Canyon Road.

PROJECT/STATUS UPDATE

The project will be designed during Fiscal Year 2023-24. Construction of this project will commence after Caltrans' Trancas Bridge Replacement project is near completion.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-		-		-	-	-	-	-	-
Final Design	200,000	151,000	120,000	31,000		-	-	-	-	151,000
Construction	700,000	905,000	-	410,000	495,000	-	-	-	-	905,000
Construction Mgmt.	100,000	269,000	-	90,000	179,000	-	-	-	-	269,000
ANNUAL TOTALS:	\$ 1,000,000	\$ 1,325,000	\$ 120,000	\$ 531,000	\$ 674,000	\$ -	\$ -	\$ -	\$ -	\$ 1,325,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Measure R	\$ 1,325,000	\$ 120,000	\$ 531,000	\$ 674,000	\$ -	\$ -	\$ -	\$ -	\$ 1,325,000
TOTAL FUNDING:	\$ 1,325,000	\$ 120,000	\$ 531,000	\$ 674,000	\$ -	\$ -	\$ -	\$ -	\$ 1,325,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH Intersection Improvements - Trancas Canyon Road Right Turn Lane

PROJECT NO.:
PROJECT TYPE: TRANSPORTATION



PROJECT TITLE: PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH

PROJECT NO.: 9101

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

This project includes a new flashing warning beacon located approximately 200 feet east and west of 20326 PCH (Moonshadow’s Restaurant). New raised medians, along with a pedestrian refuge area, are planned for this area. A new overhead flashing “signal ahead” beacon will be installed 400 feet east of the PCH and Big Rock Drive intersection. New raised medians will be constructed on PCH near the Big

PROJECT/STATUS UPDATE

The project design will commence in FY 2023-24. Staff will issue an RFQ and award an engineering consultant contract for the design of this project.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	250,000	250,000	-	200,000	50,000	-	-	-	-	250,000
Construction	433,219	433,219	-	-	433,219	-	-	-	-	433,219
Construction Mgmt.		-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 683,219	\$ 683,219	\$ -	\$ 200,000	\$ 483,219	\$ -	\$ -	\$ -	\$ -	\$ 683,219

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Measure M	\$ 683,219	\$ -	\$ 200,000	\$ 483,219	\$ -	\$ -	\$ -	\$ -	\$ 683,219
TOTAL FUNDING:	\$ 683,219	\$ -	\$ 200,000	\$ 483,219	\$ -	\$ -	\$ -	\$ -	\$ 683,219

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH

PROJECT NO.: 9101

PROJECT TYPE: TRANSPORTATION



PROJECT TITLE: PCH Median Improvements at Paradise Cove and Zuma Beach

PROJECT NO.: 9102

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project was identified in the 2015 PCH Safety Study and includes installing new raised medians and improvements. New raised medians are proposed east and west of the PCH and Paradise Cove Road intersection. The proposed improvements also include the relocation of the existing bus stop and new signage, as well as the installation of new raised medians on PCH in the areas where the double yellow lines exist in the vicinity of Zuma Beach, specifically where the yellow paddles are installed. Funding for this project is provided by Measure M Transportation Funds.

PROJECT/STATUS UPDATE

The project design will commence in FY 2023-24. Staff will issue an RFQ and award an engineering consultant contract for the design of this project.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	300,000	300,000	-	100,000	200,000				-	300,000
Construction	1,700,000	1,700,000	-	-	700,000	1,000,000			-	1,700,000
Construction Mgmt.			-	-	-				-	-
ANNUAL TOTALS:	\$ 2,000,000	\$ 2,000,000	\$ -	\$ 100,000	\$ 900,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 2,000,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Metro Measure M	\$ 2,000,000	\$ -	\$ 100,000	\$ 900,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 2,000,000
TOTAL FUNDING:	\$ 2,000,000	\$ -	\$ 100,000	\$ 900,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 2,000,000

FUTURE OPERATION AND MAINTENANCE COSTS

FUTURE OPERATION & MAINTENANCE COSTS:

FUTURE YEARS	NOTES:
\$ -	

PROJECT TITLE: PCH Median Improvements at Paradise Cove and Zuma Beach

PROJECT NO.:

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Harbor Vista and Malibu Canyon Road Curb Return Modifications

PROJECT NO.: TBD

PROJECT TYPE: Street Improvements

PROJECT DESCRIPTION:

This project includes increasing the curb return radius at the intersection of Malibu Canyon Road and Harbor Vista Drive. This modification will help improve the intersection by increasing the safety and visibility. The proposed curb return will require SCE to relocate their existing utility pole.

PROJECT/STATUS UPDATE

The project design is completed. SCE requires the relocation of the existing pole to be designed and relocated before this project is constructed.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	-	-	-	-	-	-	-	-	-	-
Construction	-	100,000	-	100,000	-	-	-	-	-	100,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Designated for CIP	-	-	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000
TOTAL FUNDING:	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Harbor Vista and Malibu Canyon Road Curb Return Modifications

PROJECT NO.: TBD

PROJECT TYPE: Street Improvements



PROJECT TITLE: PCH at Las Flores and Rambla Pacifico Intersection Improvements

PROJECT NO.:

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

This project was identified in the 2015 PCH Safety Study and includes making various safety and efficiency improvements at the Las Flores Canyon Road and Rambla Pacifico Street Intersection. The project will reconfigure the traffic signals, traffic lanes and will provide additional room for bicycle lanes. This project will be coordinated with other Caltrans projects planned for this intersection.

PROJECT/STATUS UPDATE

Staff will be finalizing the project funding with Metro and will begin the process of obtaining a design consultant for this project.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design		460,000	-	160,000	190,000	110,000	-	-	-	460,000
Construction	-	4,540,000	-	-	-	-	4,540,000	-	-	4,540,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 5,000,000	\$ -	\$ 160,000	\$ 190,000	\$ 110,000	\$ 4,540,000	\$ -	\$ -	\$ 5,000,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Measure M	\$ 5,000,000	\$ -	\$ 160,000	\$ 190,000	\$ 110,000	\$ 4,540,000	\$ -	\$ -	\$ 5,000,000
TOTAL FUNDING:	\$ 5,000,000	\$ -	\$ 160,000	\$ 190,000	\$ 110,000	\$ 4,540,000	\$ -	\$ -	\$ 5,000,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH at Las Flores and Rambla Pacifico Intersection Improvements

PROJECT NO.:

PROJECT TYPE: TRANSPORTATION



PROJECT TITLE: Citywide Asphalt Concrete Berms Repairs

PROJECT NO.:

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project will include the removal and replacement of existing asphalt concrete berms without the City.

PROJECT/STATUS UPDATE

This project will be designed and constructed in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	-	-	-	-	-	-	-	-	-	-
Construction	-	300,000	-	300,000	-	-	-	-	-	300,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Designated for CIP	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000
TOTAL FUNDING:	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Citywide Asphalt Concrete Berms Repairs

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT LOCATED THROUGHOUT CITY

PROJECT TITLE: Grayfox and Fernhill Sidewalk Repairs

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of repairing the damaged walkways on Grayfox Street and Fernhill Drive that have been damaged from tree roots. These repairs will eliminate tripping hazards by removing the existing street trees.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	50,000	60,000			60,000	-		-	-	60,000
Construction	150,000	340,000			90,000	250,000	-		-	340,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 200,000	\$ 400,000	\$ -	\$ -	\$ 150,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 400,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 400,000	\$ -	\$ -	\$ 150,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 400,000
TOTAL FUNDING:	\$ 400,000	\$ -	\$ -	\$ 150,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 400,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Grayfox and Fernhill Sidewalk Repairs

PROJECT NO.: TBD
PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Access Ramp Improvements

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

The project consists of installing Americans with Disabilities Act (ADA) specified access ramps at the following locations: southwest corner at Grayfox Street and Fernhill Drive; northwest, southwest and northeast corner of Malibu Road and Webb Way; and southwest corner of Heathercliff Road and Dume Drive.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	50,000	60,000			60,000	-	-	-	-	60,000
Construction	250,000	315,000			290,000	25,000	-	-	-	315,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 300,000	\$ 375,000	\$ -	\$ -	\$ 350,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 375,000

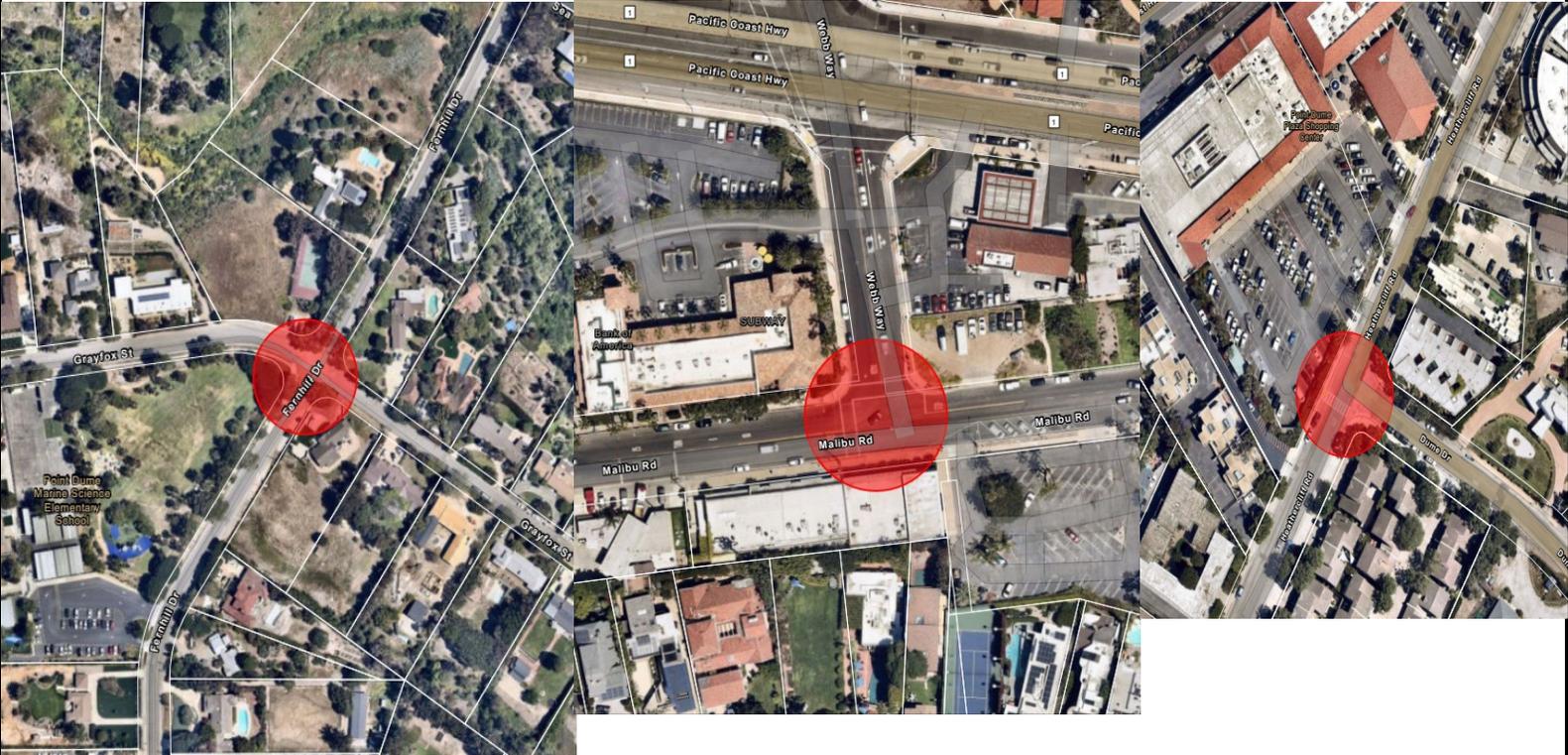
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 375,000	\$ -	\$ -	\$ 350,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 375,000
TOTAL FUNDING:	\$ 375,000	\$ -	\$ -	\$ 350,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 375,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Access Ramp Improvements

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Stuart Ranch Road Walkway

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project includes the construction of a new pedestrian walkway from Civic Center Way to the driveway at Malibu City Hall. The new walkway will allow the public to access City Hall without walking in the existing roadway.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	50,000	60,000				60,000	-	-	-	60,000
Construction	300,000	340,000				315,000	25,000	-	-	340,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 350,000	\$ 400,000	\$ -	\$ -	\$ -	\$ 375,000	\$ 25,000	\$ -	\$ -	\$ 400,000

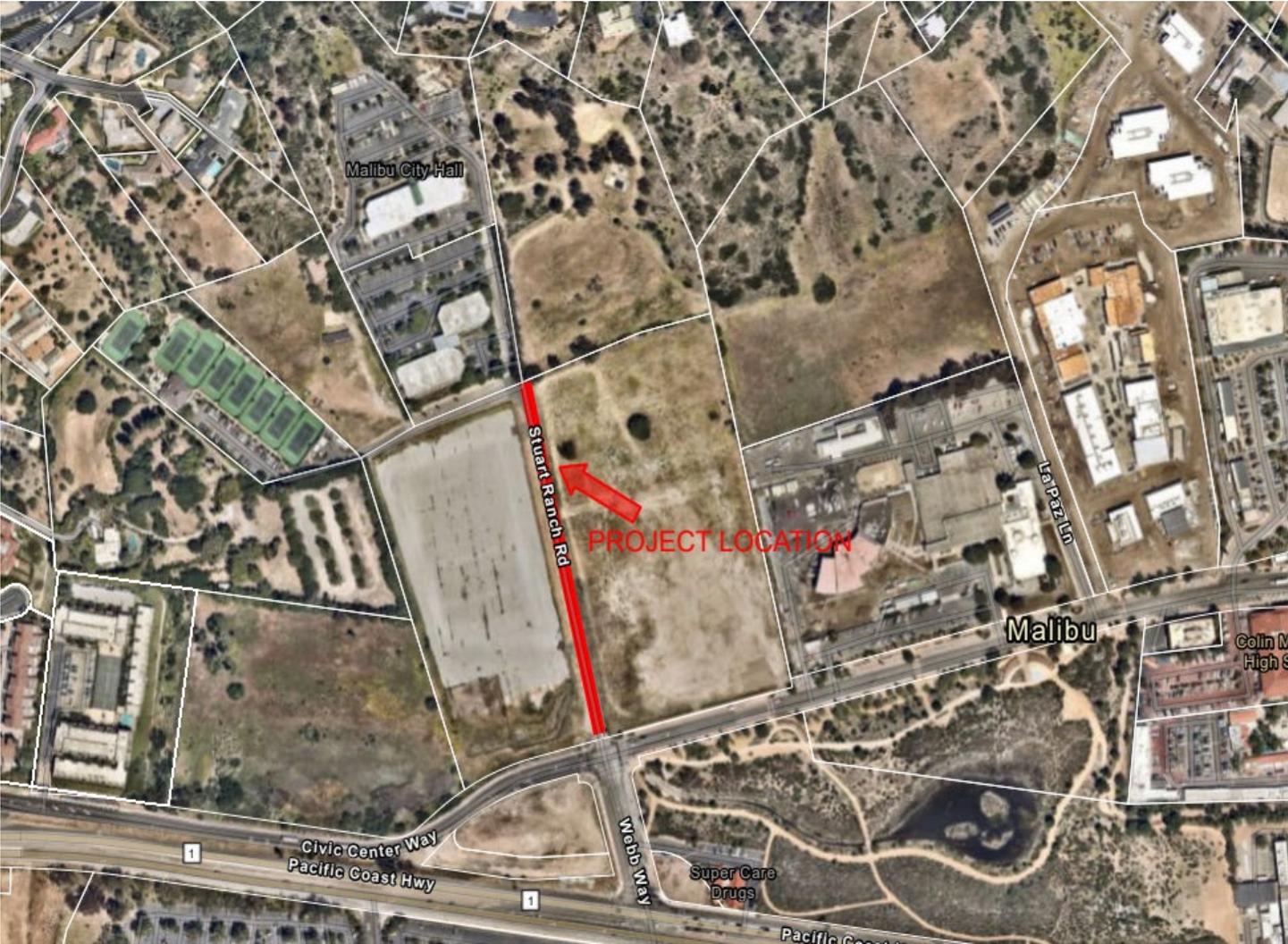
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 400,000	\$ -	\$ -	\$ -	\$ 375,000	\$ 25,000	\$ -	\$ -	\$ 400,000
TOTAL FUNDING:	\$ 400,000	\$ -	\$ -	\$ -	\$ 375,000	\$ 25,000	\$ -	\$ -	\$ 400,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Stuart Ranch Road Walkway

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Big Rock Drive and Tuna Canyon Road Resurfacing

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of performing street resurfacing along Big Rock Drive and Tuna Canyon Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE								
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS
Preliminary Design			-	-	-	-	-	-	-
Final Design			-	-	-	-	-	-	-
Construction	600,000	750,000	-	-	750,000	-	-	-	750,000
Construction Mgmt.			-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 600,000	\$ 750,000	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ 750,000

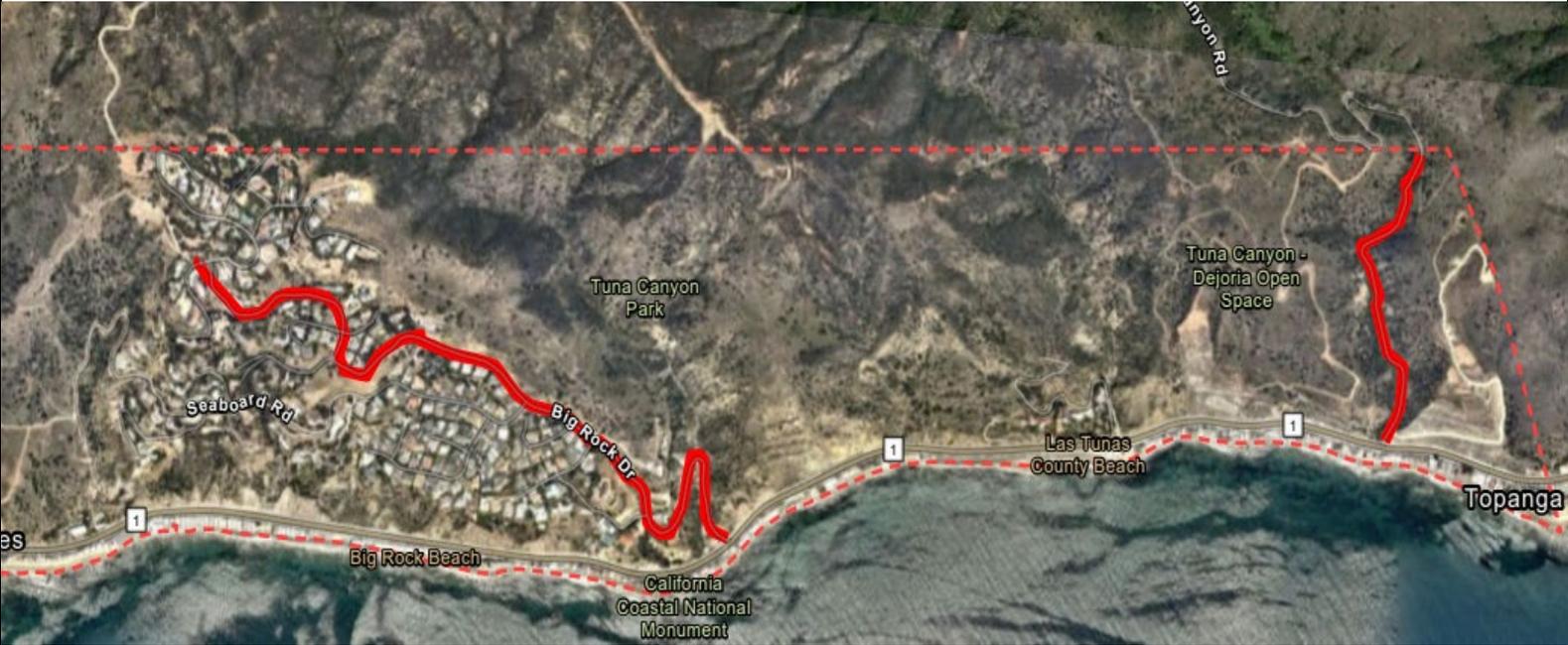
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Funds CIP Designated Reserve	\$ 218,750	\$ -	\$ -	\$ 218,750.00	\$ -	\$ -	\$ -	\$ -	\$ 218,750
Traffic Safety Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Proposition C	\$ 218,750	\$ -	\$ -	\$ 218,750.00	\$ -	\$ -	\$ -	\$ -	\$ 218,750
Road Maintenance Rehabilitation Acct	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Measure M Annual Allocation	\$ 150,000	\$ -	\$ -	\$ 150,000.00	\$ -	\$ -	\$ -	\$ -	\$ 150,000
Measure R Annual Allocation	\$ 162,500	\$ -	\$ -	\$ 162,500.00	\$ -	\$ -	\$ -	\$ -	\$ 162,500
TOTAL FUNDING:	\$ 750,000	\$ -	\$ -	\$ 750,000.00	\$ -	\$ -	\$ -	\$ -	\$ 750,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Big Rock Drive and Tuna Canyon Road Resurfacing

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: City Hall Resurfacing

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of resurfacing the City Hall parking lot.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	30,000			30,000		-	-	-	30,000
Construction	-	270,000			270,000			-	-	270,000
Construction Mgmt.			-	-		-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
TOTAL FUNDING:	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: City Hall Resurfacing

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Guernsey Avenue Walkway Extension

PROJECT NO.:

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of extending of the existing walkway on Gurnsey Avenue approximately 400 feet to PCH. The proposed improvements will improve pedestrian safety on Guernsey Avenue by allowing the public a dedicated area to walk rather than walking in the travel lane.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design		50,000	-	-	-	50,000	-	-	-	50,000
Construction		275,000	-	-	-	275,000	-	-	-	275,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 325,000	\$ -	\$ -	\$ -	\$ 325,000	\$ -	\$ -	\$ -	\$ 325,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Guernsey Avenue Walkway Extension

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: PCH and Malibu Road West Emergency Access

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of constructing a new access point for emergency vehicles to enter the west side of Malibu Road. Emergency vehicles accessing the western portion of Malibu Road enter Malibu Road at Webb Way. This new access will allow emergency vehicles to reach the west side of Malibu Road quicker.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	70,000	90,000			90,000		-	-	-	90,000
Construction	330,000	430,000				430,000		-	-	430,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 400,000	\$ 520,000	\$ -	\$ -	\$ -	\$ 90,000	\$ 430,000	\$ -	\$ -	\$ 520,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 520,000	\$ -	\$ -	\$ -	\$ 90,000	\$ 430,000	\$ -	\$ -	\$ 520,000
TOTAL FUNDING:	\$ 520,000	\$ -	\$ -	\$ -	\$ 90,000	\$ 430,000	\$ -	\$ -	\$ 520,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH and Malibu Road West Emergency Access

PROJECT NO.: TBD
PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Las Flores Canyon Road and Puerco Canyon Road Resurfacing

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of performing street resurfacing of City owned roads on Las Flores Canyon Road and Puerco Canyon Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design			-	-	-	-	-	-	-	-
Construction	600,000	750,000	-	-	750,000	-	-	-	-	750,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 600,000	\$ 750,000	\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ 750,000

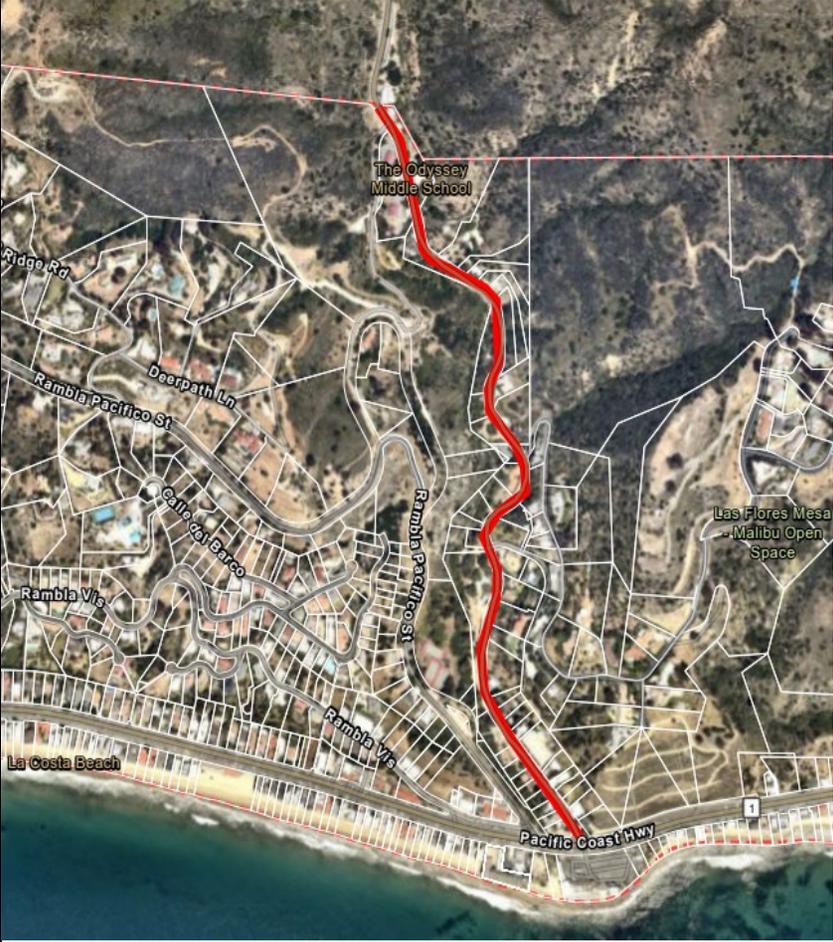
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Funds CIP Designated Reserve	\$ 218,750	\$ -	\$ -	\$ -	\$ 218,750	\$ -	\$ -	\$ -	\$ 218,750
Traffic Safety Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Proposition C	\$ 218,750	\$ -	\$ -	\$ -	\$ 218,750	\$ -	\$ -	\$ -	\$ 218,750
Road Maintenance Rehabilitation Acct	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Measure M Annual Allocation	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
Measure R Annual Allocation	\$ 162,500	\$ -	\$ -	\$ -	\$ 162,500	\$ -	\$ -	\$ -	\$ 162,500
TOTAL FUNDING:	\$ 750,000	\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ 750,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Las Flores Canyon Road and Puerco Canyon Road Resurfacing

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Clover Heights and Filaree Heights Resurfacing Project

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of performing street resurfacing of City owned roads on Clover Heights and Filaree Heights.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

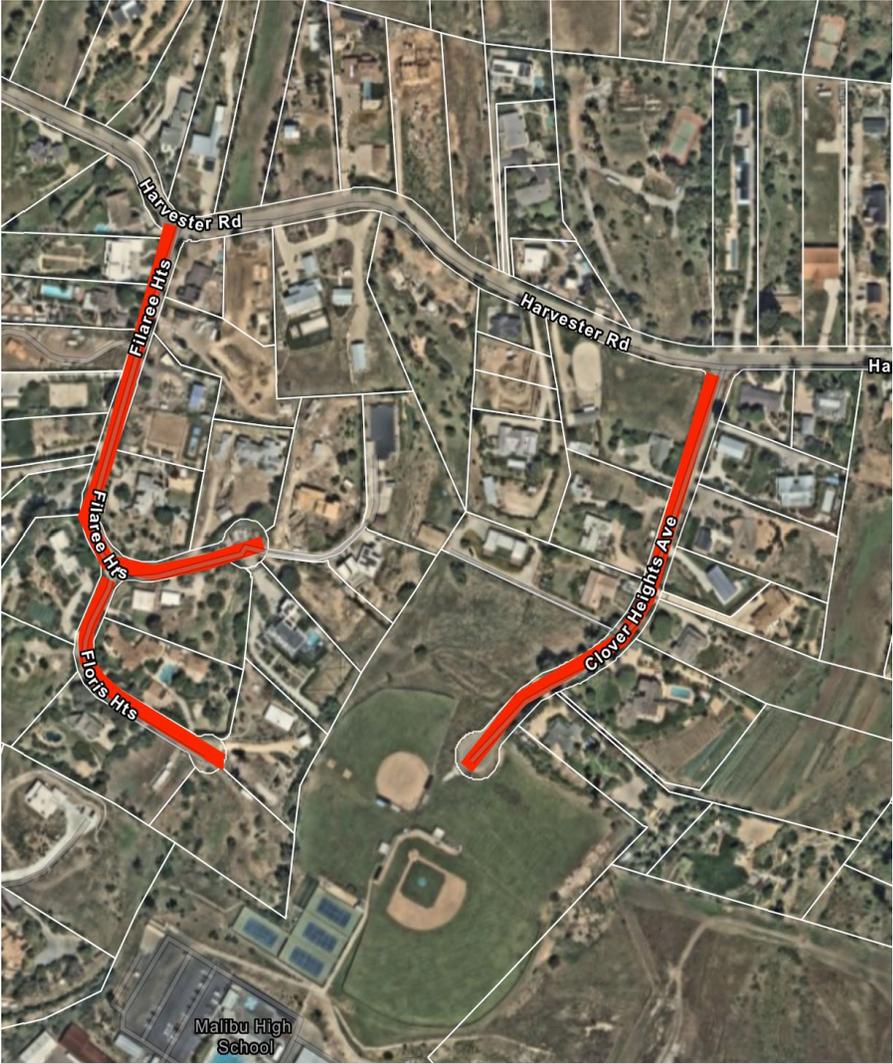
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design			-	-	-	-	-	-	-	-
Construction	-	500,000	-	-	500,000	-	-	-	-	500,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING:	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Clover Heights and Filaree Heights Resurfacing Project

PROJECT NO.: TBD
PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Point Dume Resurfacing

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of performing street resurfacing throughout Heathercliff Road, Wandermere Road, Grayfox Street, Boniface Drive, Portshead Road, Selfridge Drive and Wildlife Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design			-	-	-	-	-	-	-	-
Construction	600,000	750,000	-	-	-	-	750,000	-	-	750,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 600,000	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ 750,000

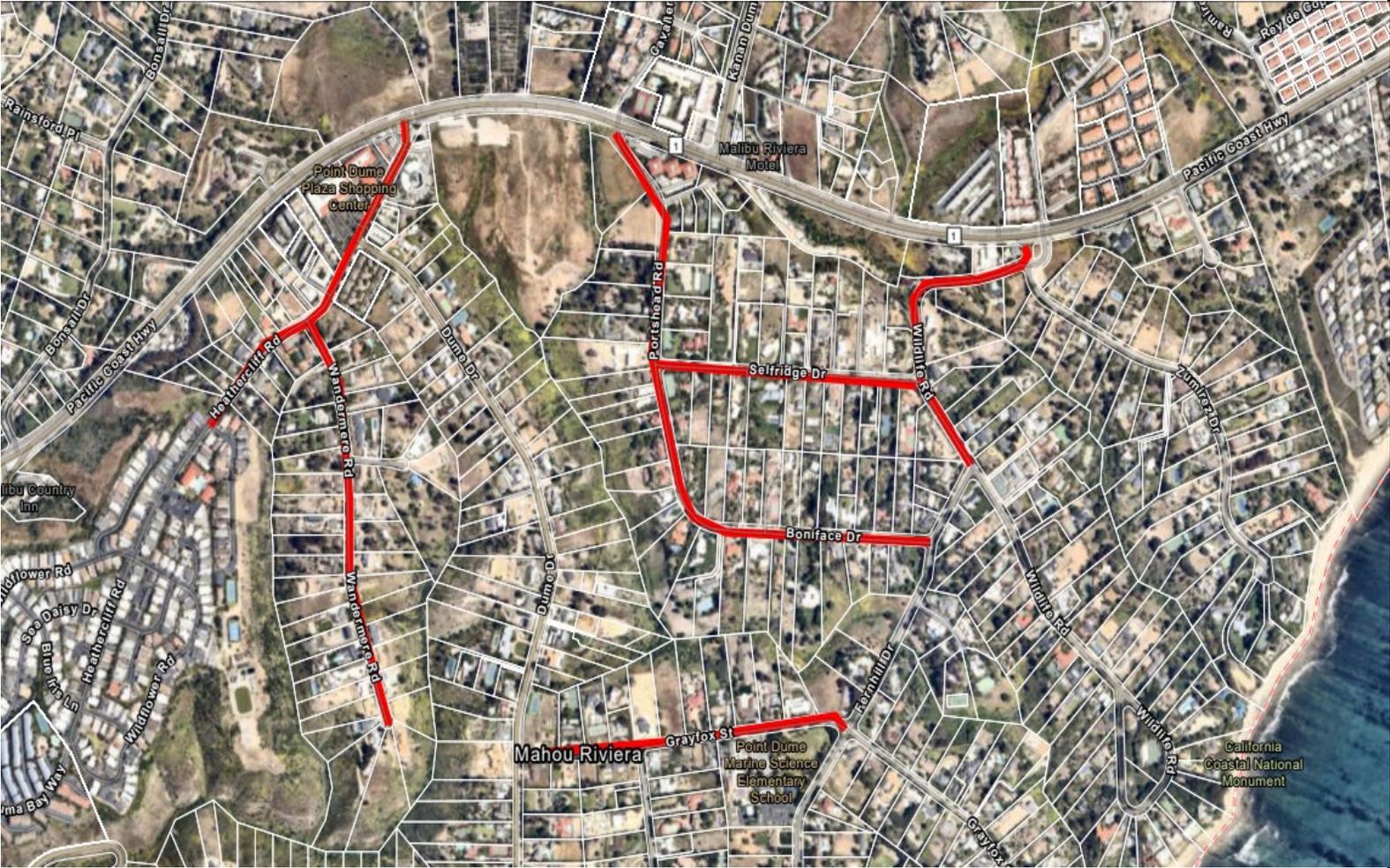
SOURCE OF FUNDS:	SOURCE OF FUNDS									
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST	
General Fund CIP Designated Reserve	\$ 218,750	\$ -	\$ -	\$ -	\$ -	\$ 218,750	\$ -	\$ -	218,750	
Traffic Safety Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	
Proposition C	\$ 218,750	\$ -	\$ -	\$ -	\$ -	\$ 218,750	\$ -	\$ -	218,750	
Road Maintenance Rehabilitation Acct	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	
Measure M Annual Allocation	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ -	150,000	
Measure R Annual Allocation	\$ 162,500	\$ -	\$ -	\$ -	\$ -	\$ 162,500	\$ -	\$ -	162,500	
TOTAL FUNDING:	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ 750,000	

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Point Dume Resurfacing

PROJECT NO.: 9002

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Deerhead Road Resurfacing Project

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

This project consists of performing street resurfacing of City owned roads on Deerhead Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COST ESTIMATE AND ESTIMATED SCHEDULE										
PROJECT SEGMENT:	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design			-	-	-	-	-	-	-	-
Construction	-	300,000	-	-	-	-	300,000	-	-	300,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000

SOURCE OF FUNDS									
SOURCE OF FUNDS:	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING:	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000

FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE YEARS
	NOTES:
	\$ -

PROJECT TITLE: Deerhead Road Resurfacing Project

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS



PROJECT TITLE: Right Turn Lane Extension at PCH and Morning View Drive

PROJECT NO.: TBD

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

The project scope of work includes extending the existing westbound right turn lane at PCH and Morning View Drive. The project will allow morning and afternoon school traffic to enter into the right turn lane and avoid blocking the #2 travel lane on PCH. This project was included in the PCH Safety Study and was identified in the Safety Priority Projects list.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design	100,000	150,000	-	-	-	-	100,000	50,000	-	150,000
Construction	700,000	850,000	-	-	-	-	-	850,000	-	850,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 800,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 900,000	\$ -	\$ 1,000,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 900,000	\$ -	\$ 1,000,000
TOTAL FUNDING:	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 900,000	\$ -	\$ 1,000,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Right Turn Lane Extension at PCH and Morning View Drive

PROJECT NO.: TBD

PROJECT TYPE: TRANSPORTATION



PROJECT TITLE: PCH and Paradise Cove Improvements

PROJECT NO.: TBD

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

The project scope of work includes installing a new eastbound right turn lane onto Paradise Cove Road, widen the shoulder on the inland side to 12 feet, construct 5 wide sidewalk behind seven foot shoulder, and modify signal phasing to eliminate pedestrian-vehicle conflicts for westbound vehicles turning left onto PCH. This project was included in the PCH Safety Study and was identified in the Safety Priority

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design	70,000	90,000	-	-	-	-	-	100,000	-	100,000
Construction	580,000	750,000	-	-	-	-	-	-	740,000	740,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 650,000	\$ 840,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 740,000	\$ 840,000

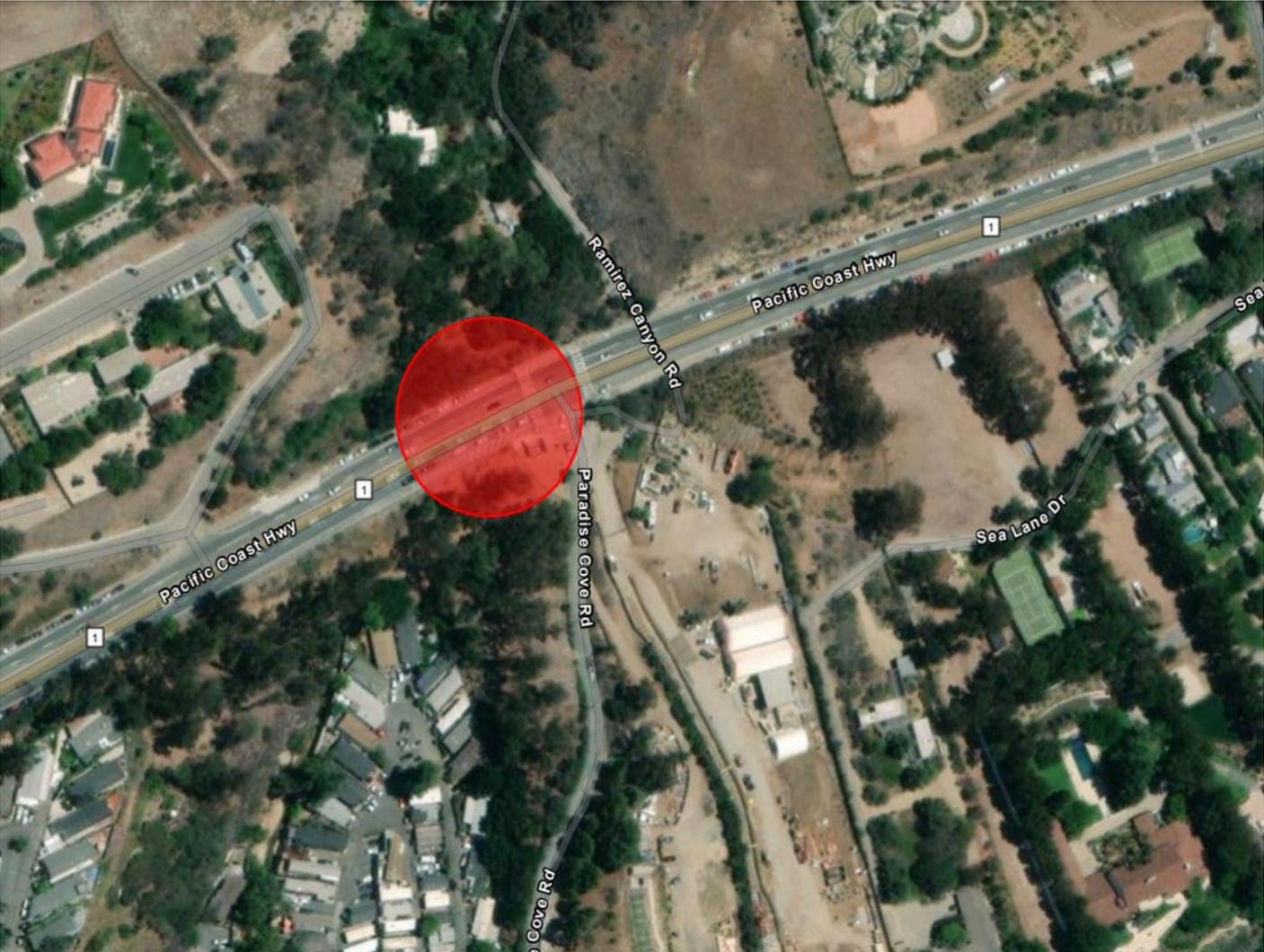
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 840,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 740,000	\$ 840,000
TOTAL FUNDING:	\$ 840,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 740,000	\$ 840,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH and Paradise Cove Improvements

PROJECT NO.: TBD

PROJECT TYPE: TRANSPORTATION



PROJECT TITLE: PCH Improvements at Heathercliff Road

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS

PROJECT DESCRIPTION:

The project scope of work includes increasing the storage length of the westbound left turn lane, install new center median from Portshhead to Heathercliff. This project was included in the PCH Safety Study and was identified in the Safety Priority Projects list.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design	80,000	150,000	-	-	-	-	-	150,000	-	150,000
Construction	720,000	850,000	-	-	-	-	-	-	850,000	850,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 800,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 850,000	\$ 1,000,000

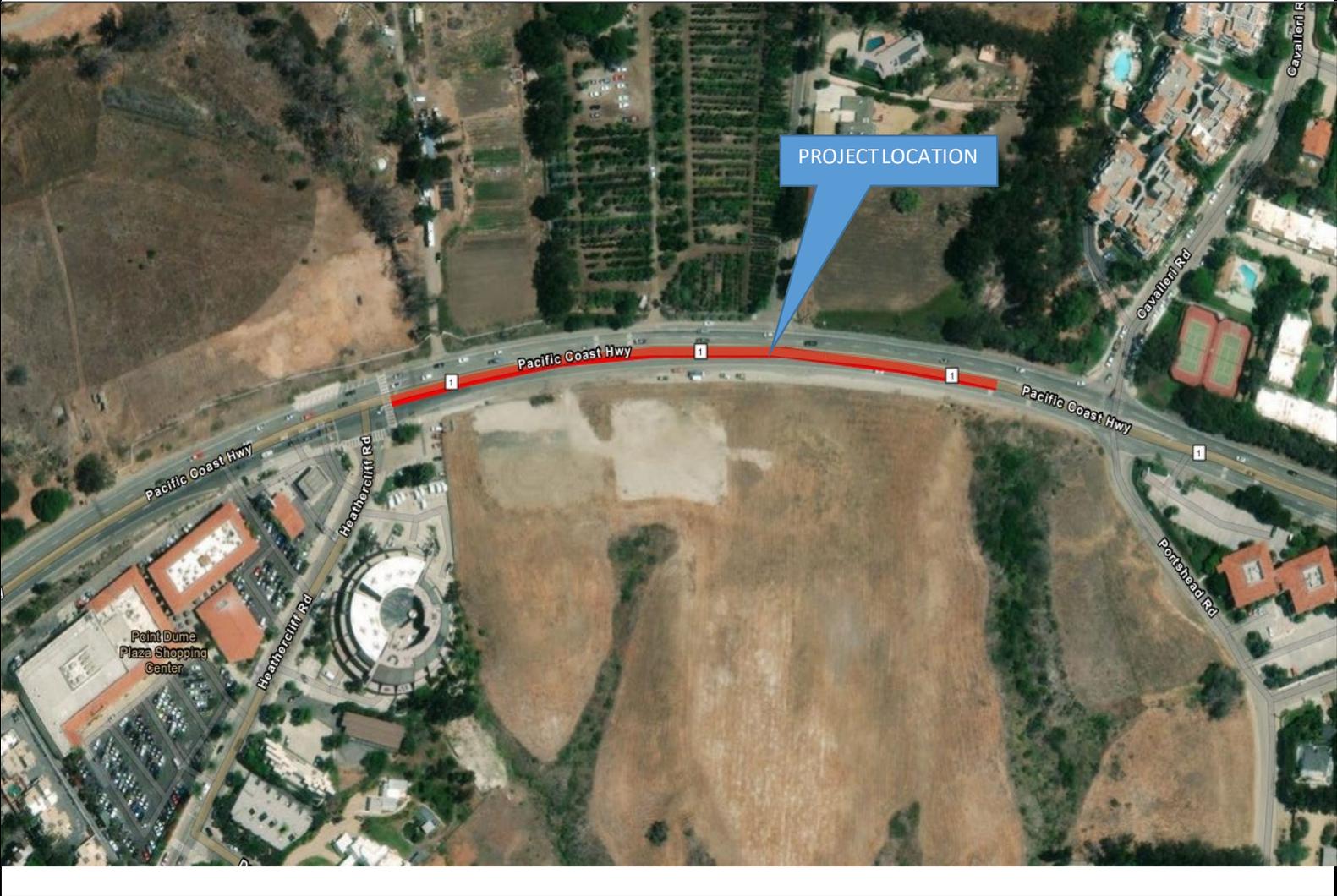
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 850,000	\$ 1,000,000
TOTAL FUNDING:	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 850,000	\$ 1,000,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH Improvements at Heathercliff Road

PROJECT NO.: TBD

PROJECT TYPE: STREET IMPROVEMENTS



2. Parks

This category of projects includes constructing improvements and major facility repairs at the City owned parks.

The 14 projects under this section include

- Permanent Skate Park
- Malibu Bluffs Park South Walkway Repairs
- Trancas Canyon Park Playground Resurfacing
- Bluffs Park and Equestrian Park Roof Replacement
- Legacy Park Benches and Arbors Renovations
- Charmlee Park Nature Center Renovations
- Legacy Park Irrigation Improvements
- Malibu Bluffs Park Snack Shack and Storage Building Project
- Las Flores Creek Park - Playground Surface Replacement
- Malibu Bluffs Park Parking Lot Resurfacing and Gate Installation Project
- Michael Landon Center - Restroom Upgrades and audio visual system
- Malibu Bluffs Park Playground Replacement Project
- Charmlee Park Paving Project
- Malibu Bluffs Park Baseball Scoresheds Replacement

PROJECT TITLE: Permanent Skatepark

PROJECT NO.: 9090

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project consists of designing and constructing a permanent skate park of a 12,500 square foot in-ground concrete skate park on the Crummer/Case Property adjacent to Malibu Bluffs Park. The project includes parking and additional site amenities such as trash cans, benches, tables and restrooms.

PROJECT/STATUS UPDATE

Construction of this project is anticipated to commence in FY 2023-24, after the issuance of the project's Coastal Development Permit.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	116,000	116,000	65,000	51,000	-	-	-	-	-	116,000
Construction	1,300,000	1,584,000	-	1,015,000	569,000	-	-	-	-	1,584,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 1,416,000	\$ 1,700,000	\$ 65,000	\$ 1,066,000	\$ 569,000	\$ -	\$ -	\$ -	\$ -	\$ 1,700,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Case Designated Reserve	\$ 392,472	\$ 65,000	\$ 327,472	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 392,472
General Fund Designated for CIP	\$ 1,307,528	\$ -	\$ 738,528	\$ 569,000	\$ -	\$ -	\$ -	\$ -	\$ 1,307,528
TOTAL FUNDING:	\$ 1,700,000	\$ 65,000	\$ 1,066,000	\$ 569,000	\$ -	\$ -	\$ -	\$ -	\$ 1,700,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	Marked up design and construction cost. Did not mark up the source of funds.

PROJECT TITLE: Permanent Skatepark

PROJECT NO.:

PROJECT TYPE: PARKS



PROJECT TITLE: Bluffs Park South Walkway Replacement

PROJECT NO.: 9097

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project will replace the existing sidewalk located on the southside of Bluffs Park. Staff has repaired or replaced several different sections of the sidewalk over the past several years but a more in-depth repair and re-leveling of the subsurface is required.

PROJECT/STATUS UPDATE

This project will be in construction in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-		-	-	-	-	-	-
Final Design		25,000	25,000	-		-	-	-	-	25,000
Construction	150,000	130,000		130,000				-	-	130,000
Construction Mgmt.			-				-			-
ANNUAL TOTALS:	\$ 150,000	\$ 155,000	\$ 25,000	\$ 130,000	\$ -	\$ 155,000				

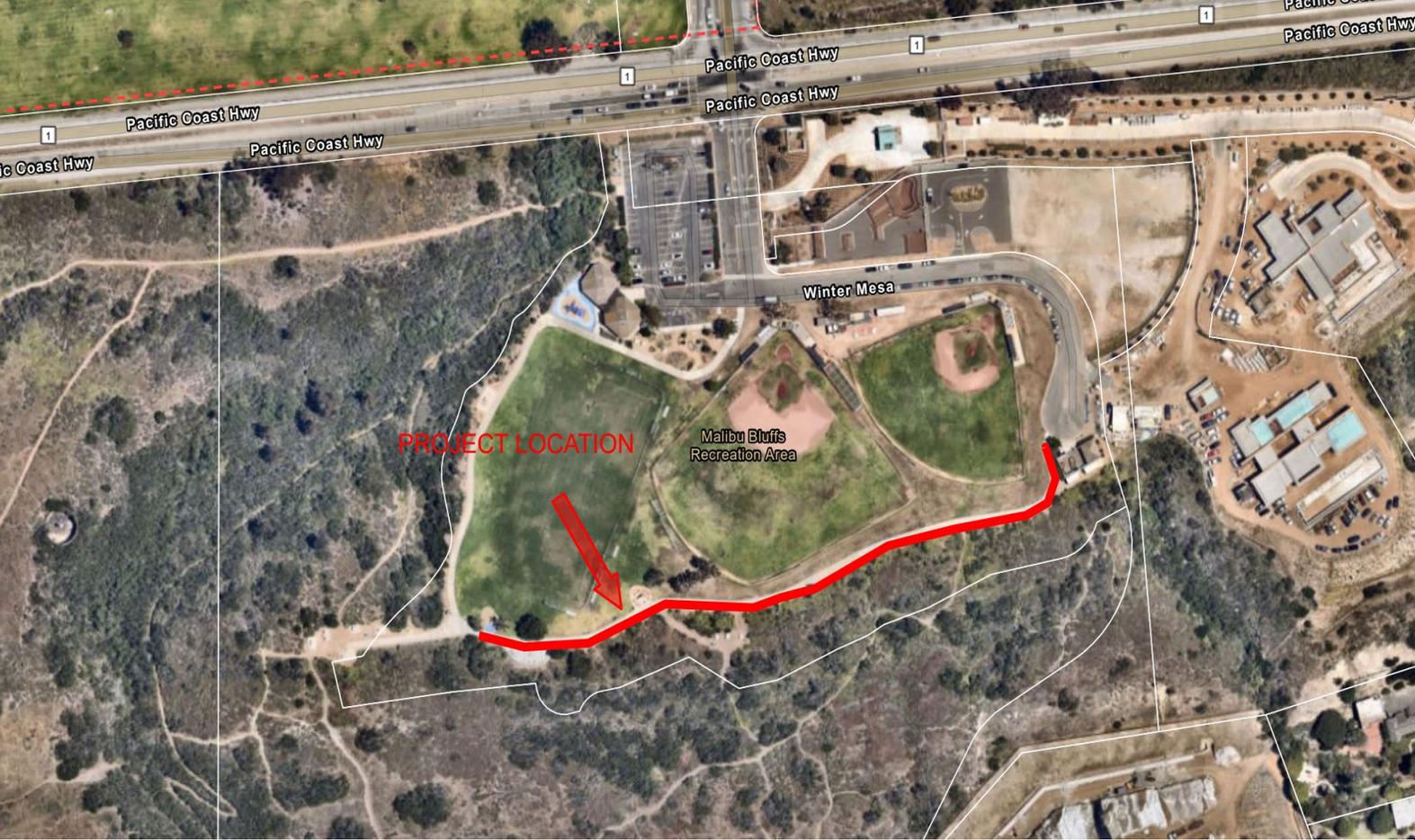
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Designated For CIP	\$ 155,000	\$ 25,000	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 155,000
TOTAL FUNDING:	\$ 155,000	\$ 25,000	\$ 130,000	\$ -	\$ 155,000				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Bluffs Park South Walkway Replacement

PROJECT NO.:

PROJECT TYPE: PARKS



PROJECT TITLE: Trancas Canyon Park Playground Resurfacing

PROJECT NO.: 9098

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project will remove and replace the upper layer of the current playground pour-in-place safety surfacing at Trancas Canyon Park. The surfacing was installed in 2011 during the construction of the park.

PROJECT/STATUS UPDATE

It is anticipated that the project will be designed in FY2023-24. Construction of this project will commence after the completion of the design and may begin in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design		10,000	-	10,000	-	-	-	-	-	10,000
Construction	75,000	85,000	-	85,000	-	-	-	-	-	85,000
Construction Mgmt.		-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 75,000	\$ 95,000	\$ -	\$ 95,000	\$ -	\$ 95,000				

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Designated For CIP	\$ 95,000	\$ -	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 95,000
TOTAL FUNDING:	\$ 95,000	\$ -	\$ 95,000	\$ -	\$ 95,000				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Trancas Canyon Park Playground Resurfacing

PROJECT NO.:

PROJECT TYPE: PARKS



PROJECT TITLE: Malibu Bluffs Park and Malibu Equestrian Park Roof Replacement Project

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project includes the replacement of the existing roofing system at Malibu Bluffs Park and Malibu Equestrian Park.

PROJECT/STATUS UPDATE

This project is anticipated to be designed and constructed in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

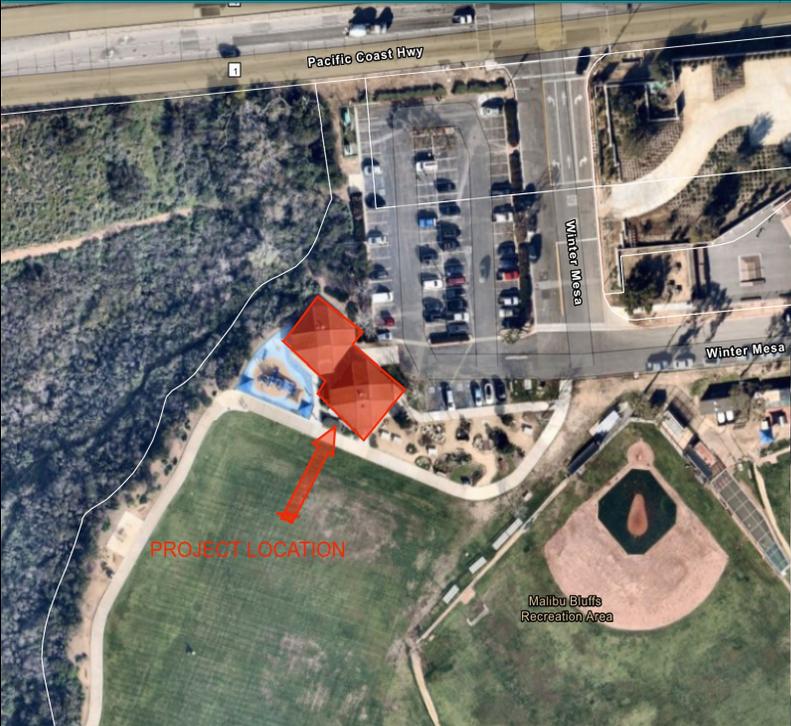
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	-	50,000	-	50,000	-	-	-	-	-	50,000
Construction	-	350,000	-	350,000	-	-	-	-	-	350,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 400,000	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Designated for CIP	\$ 400,000	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000
TOTAL FUNDING:	\$ 400,000	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Malibu Bluffs Park and Malibu Equestrian Park Roof Replacement Project

PROJECT NO.: TBD
PROJECT TYPE: PARKS



PROJECT TITLE: Legacy Park Benches and Arbors Renovations

PROJECT NO.: 9113

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project includes the refurbishing the existing 30 wooden park benches in Legacy Park. The project will also include the repainting of the existing park arbors.

PROJECT/STATUS UPDATE

This project will be constructed in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	-	-	-	-	-	-	-	-	-	-
Construction	-	150,000	-	150,000	-	-	-	-	-	150,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Designated for CIP	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000
TOTAL FUNDING:	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	FUTURE YEARS	NOTES:
\$ -	-	

PROJECT TITLE: Legacy Park Benches and Arbors Renovations

PROJECT NO.: 9113
PROJECT TYPE: PARKS



PROJECT TITLE: Charmlee Park Nature Center Renovations

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project consists of renovating the Nature Center at Charmlee Park.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	
Final Design	-	18,000			18,000		-	-	-	18,000
Construction	-	157,000			157,000		-	-	-	157,000
Construction Mgmt.			-	-	-	-	-	-	-	
ANNUAL TOTALS:	\$ -	\$ 175,000	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 175,000	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000
TOTAL FUNDING:	\$ 175,000	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Charmlee Park Nature Center Renovations

PROJECT NO.: TBD
PROJECT TYPE: PARKS



PROJECT TITLE: Legacy Park Irrigation Improvements

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project consists of irrigation improvements at Legacy Park. These improvements include irrigation waste water hook-up, and the redesign and replacement of irrigation sprinklers.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	20,000			20,000		-	-	-	20,000
Construction	-	180,000			180,000				-	180,000
Construction Mgmt.			-	-					-	-
ANNUAL TOTALS:	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
TOTAL FUNDING:	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Legacy Park Irrigation Improvements

PROJECT NO.: TBD
PROJECT TYPE: PARKS



PROJECT TITLE: Malibu Bluffs Park Snack Shack and Storage Building Project

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project includes the construction of a new snack shack, restrooms, and storage building at Malibu Bluffs Park.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

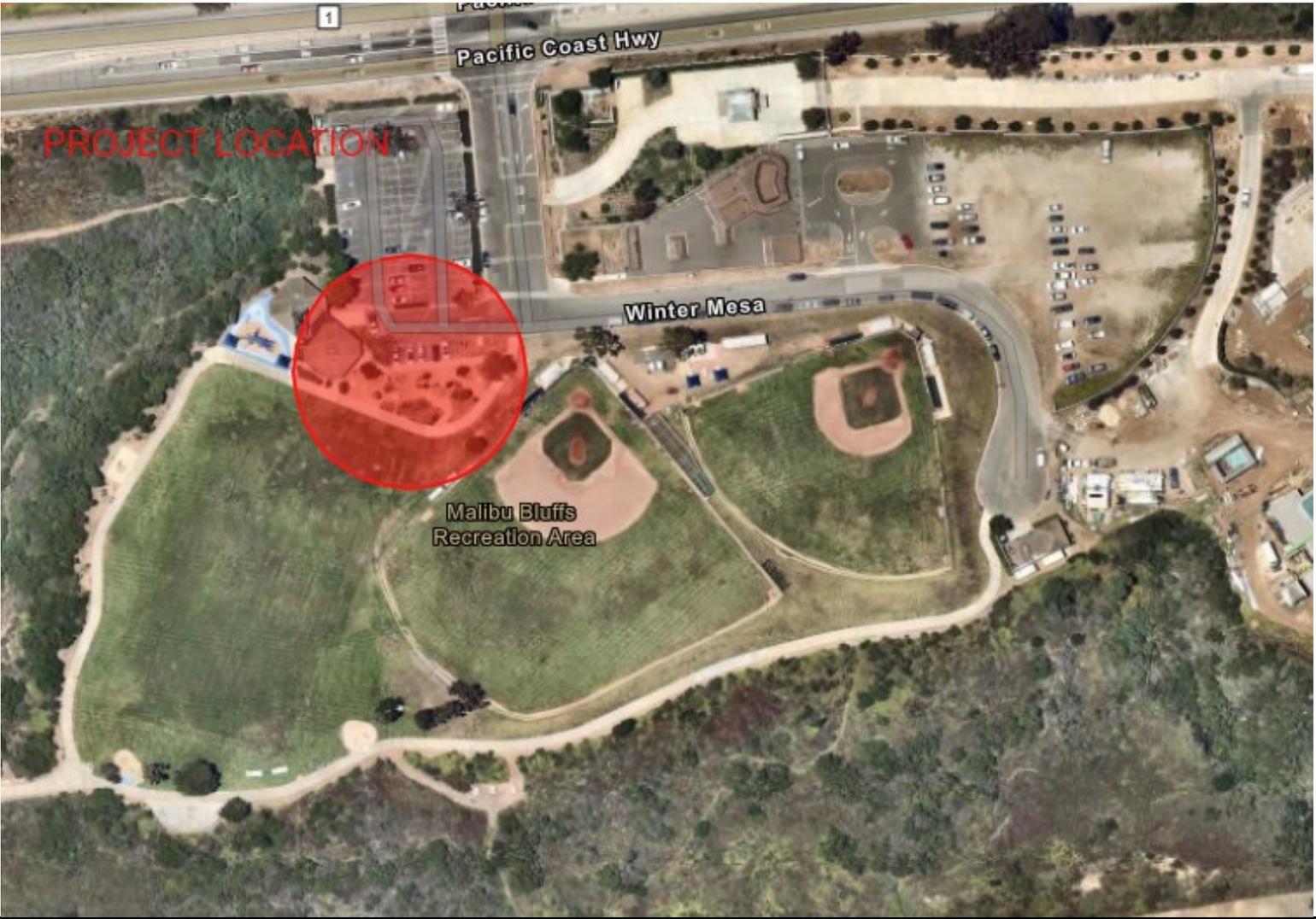
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	70,000			70,000		-	-	-	70,000
Construction	-	630,000			630,000				-	630,000
Construction Mgmt.			-	-					-	-
ANNUAL TOTALS:	\$ -	\$ 700,000	\$ -	\$ -	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 700,000	\$ -	\$ -	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000
TOTAL FUNDING:	\$ 700,000	\$ -	\$ -	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Malibu Bluffs Park Snack Shack and Storage Building Project

PROJECT NO.: TBD
PROJECT TYPE: PARKS



PROJECT TITLE: Las Flores Creek Park - Playground Surface Replacement

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project consists of resurfacing the playground at Las Flores Creek Park.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	10,000			10,000		-	-	-	10,000
Construction	-	90,000			90,000				-	90,000
Construction Mgmt.			-						-	-
ANNUAL TOTALS:	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
TOTAL FUNDING:	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Las Flores Creek Park - Playground Surface Replacement

PROJECT NO.: TBD
PROJECT TYPE: PARKS



PROJECT TITLE: Malibu Bluffs Park Parking Lot Resurfacing and Gate Installation Project

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project consists of resurfacing the parking lot and installing a gate at Malibu Bluffs Park.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	80,000					80,000	-	-	80,000
Construction	-	720,000				720,000	-	-	-	720,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 800,000	\$ -	\$ -	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ 800,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 800,000	\$ -	\$ -	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ 800,000
TOTAL FUNDING:	\$ 800,000	\$ -	\$ -	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ 800,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Malibu Bluffs Park Parking Lot Resurfacing and Gate Installation Project

PROJECT NO.: TBD
PROJECT TYPE: PARKS



PROJECT TITLE: Michael Landon Center - Restroom Upgrades and Audio Visual System

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project will include upgrading the restrooms, and installing an audio visual system at the Michael Landon Center.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	9,000			-		9,000	-	-	9,000
Construction	-	81,000			-		81,000	-	-	81,000
Construction Mgmt.			-		-		-		-	-
ANNUAL TOTALS:	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ -	\$ -	\$ 90,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ -	\$ -	\$ 90,000
TOTAL FUNDING:	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ -	\$ -	\$ 90,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Michael Landon Center - Restroom Upgrades and Audio Visual System

PROJECT NO.: TBD
PROJECT TYPE: PARKS



PROJECT TITLE: Malibu Bluffs Park Playground Replacement Project

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project will consist of replacing the playground at Malibu Bluffs Park.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

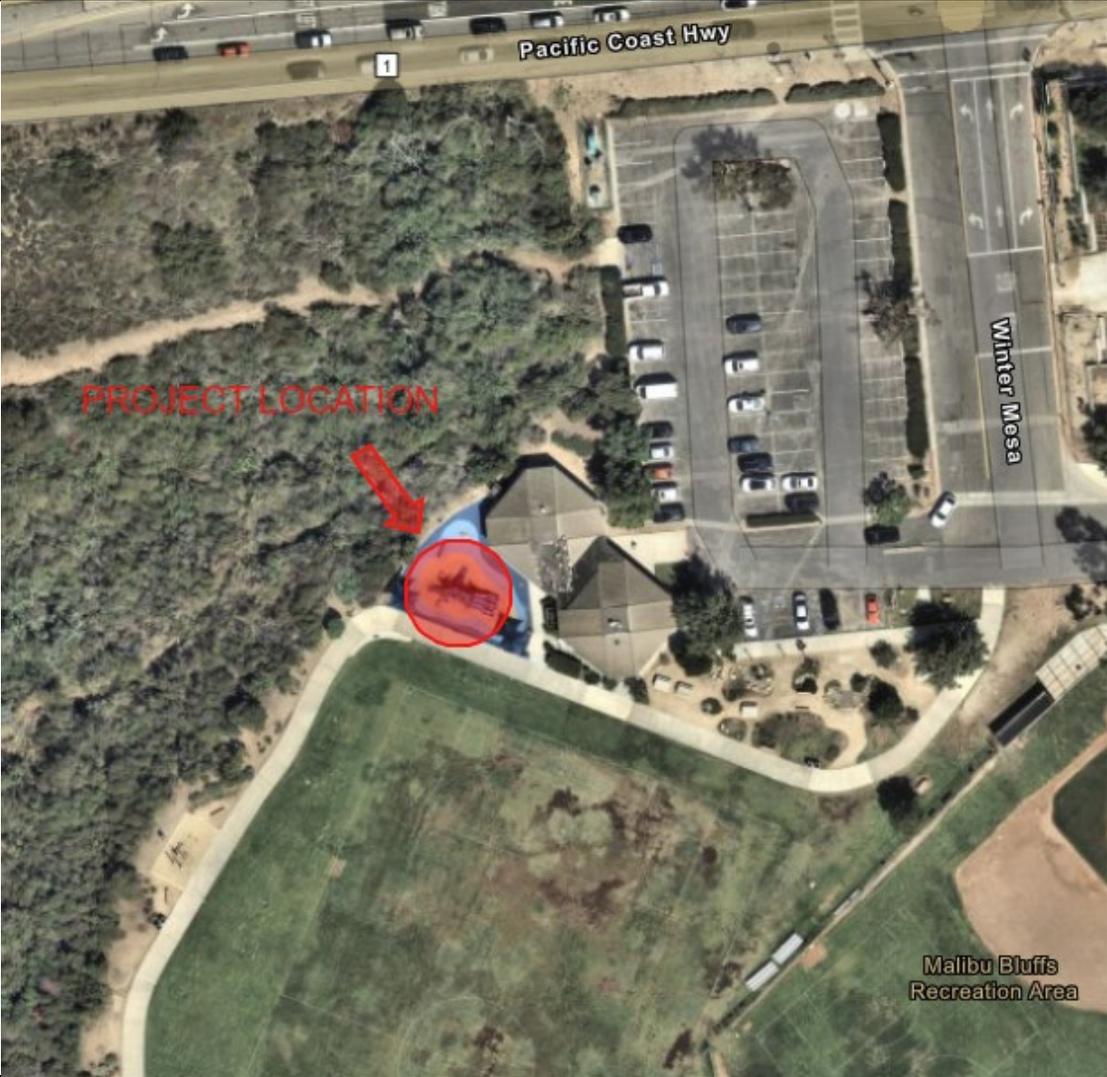
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	40,000						40,000	-	40,000
Construction	-	360,000						360,000	-	360,000
Construction Mgmt.			-	-	-	-	-		-	-
ANNUAL TOTALS:	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000
TOTAL FUNDING:	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Malibu Bluffs Park Playground Replacement Project

PROJECT NO.: TBD
PROJECT TYPE: PARKS



PROJECT TITLE: Charmlee Park Paving Project

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project will consist of repaving the entrance road, and adding pavement to upper parking lot and handicap parking in Charnlee Park.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	75,000						75,000	-	75,000
Construction	-	675,000						675,000	-	675,000
Construction Mgmt.			-	-	-	-	-		-	-
ANNUAL TOTALS:	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
TOTAL FUNDING:	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Charmlee Park Paving Project

PROJECT NO.: TBD
PROJECT TYPE: PARKS



PROJECT TITLE: Malibu Bluffs Park Baseball Scoresheds Replacement

PROJECT NO.: TBD

PROJECT TYPE: PARKS

PROJECT DESCRIPTION:

This project will include the replacement of the baseball scoresheds at Malibu Bluffs Park.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

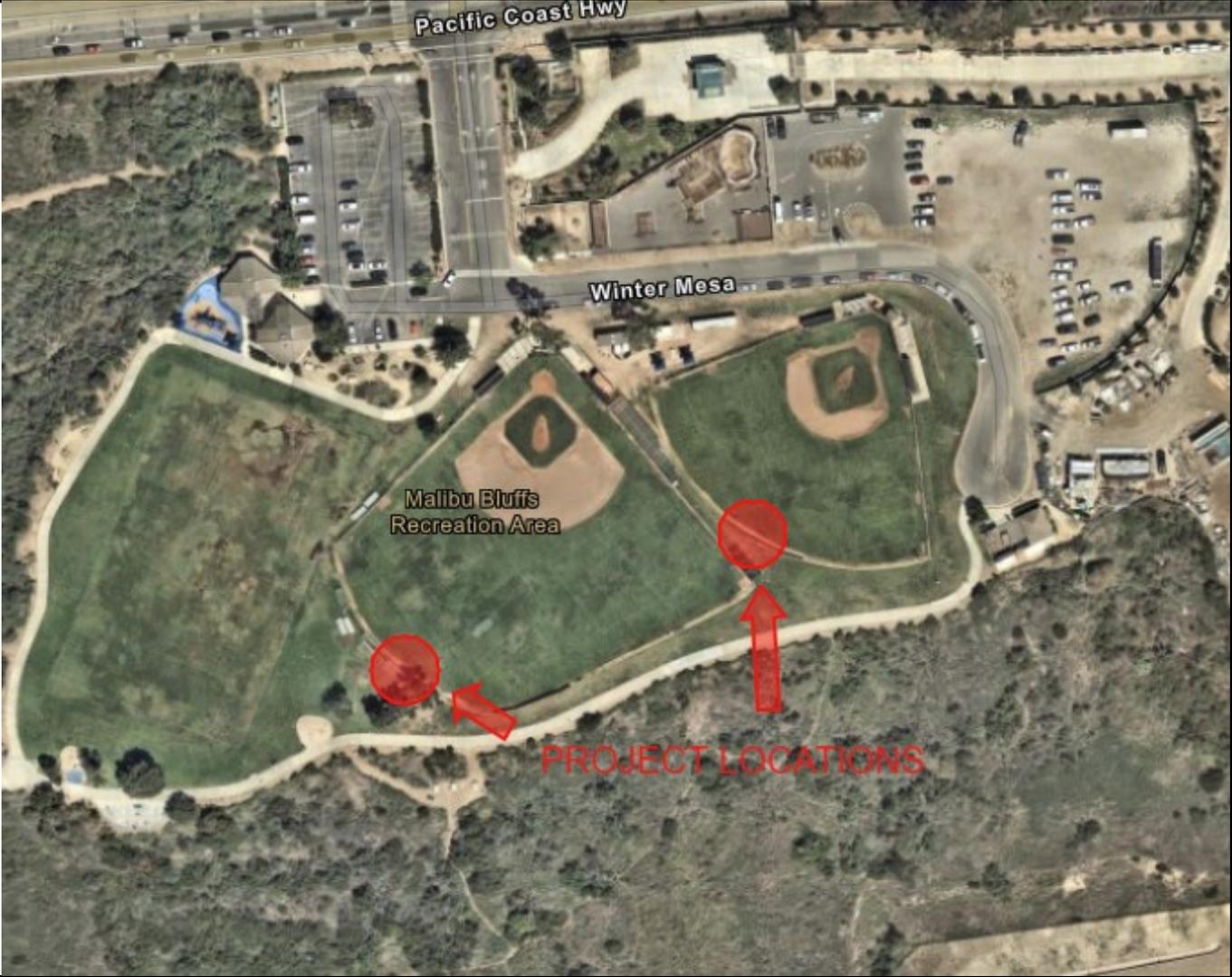
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	9,000						9,000	-	9,000
Construction	-	81,000						81,000	-	81,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ -	\$ 90,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ -	\$ 90,000
TOTAL FUNDING:	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ -	\$ 90,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Malibu Bluffs Park Baseball Scoresheds Replacement

PROJECT NO.: TBD
PROJECT TYPE: PARKS



3. Transportation

This category of projects includes improvements to traffic mobility and safety within the City. These projects include upgrading traffic signaling systems and other traffic striping and pedestrian improvements. Projects listed in the Pacific Coast Highway Safety Study are included in this category.

The five projects under this section include:

- PCH Signal Synchronization System Improvements
- City Traffic Signals Backup Power
- Malibu Canyon Road Traffic Study
- Pedestrian Undercrossing at Malibu Seafood
- PCH Signal Synchronization Project - John Tyler Drive to Trancas Canyon Road

PROJECT TITLE: PCH Signal Synchronization System

PROJECT NO.: 9066

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

The overall objective of this project is to synchronize all the traffic signals located between John Tyler Drive and Topanga Canyon Boulevard, a distance of approximately 8 miles. Improvements will also include new CCTV's cameras at the intersections, replace the existing signal poles with new signal poles, street improvements and ADA upgrades, ATCS sensors, changeable message signs, and use state of the art technology to make PCH a "Smart Corridor". This project was identified in the PCH Safety Study (Priority #1).

PROJECT/STATUS UPDATE

This project will be in construction in FY 2023-24. Construction is estimated to be completed in March 2025.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR ESTIMATED COST	CURRENT ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	3,350,000	2,510,000	2,510,000	-	-	-	-	-	-	2,510,000
Construction	10,500,000	13,290,000	-	7,100,000	6,190,000	-	-	-	-	13,290,000
Construction Mgmt.	750,000	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 14,600,000	\$ 15,800,000	\$ 2,510,000	\$ 7,100,000	\$ 6,190,000	\$ -	\$ -	\$ -	\$ -	\$ 15,800,000

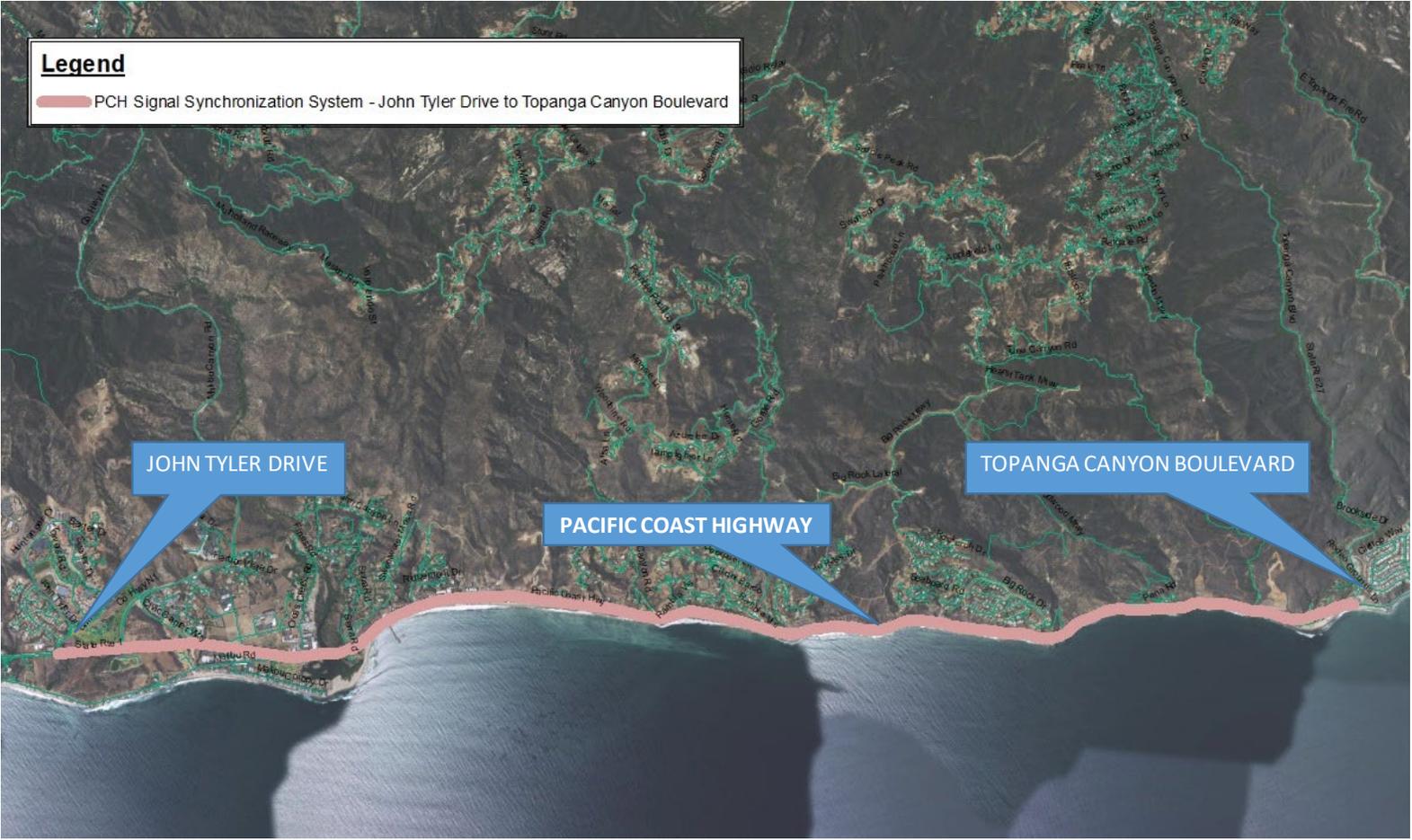
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Measure R	\$ 15,800,000	\$ 2,510,000	\$ 7,100,000	\$ 6,190,000	\$ -	\$ -	\$ -	\$ -	\$ 15,800,000
TOTAL FUNDING:	\$ 15,800,000	\$ 2,510,000	\$ 7,100,000	\$ 6,190,000	\$ -	\$ -	\$ -	\$ -	\$ 15,800,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH Signal Synchronization System

PROJECT NO.: 9066

PROJECT TYPE: TRANSPORTATION



PROJECT TITLE: City Traffic Signals Backup Power

PROJECT NO.: 9105

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

This project will include upgrading the backup power system to the City's traffic signals at Civic Center Way/Webb Way, Civic Center Way/Winter Canyon Road, and Civic Center Way/Malibu Canyon Road.

PROJECT/STATUS UPDATE

This project is anticipated to be completed in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design	10,000	-	-	-	-	-	-	-	-	-
Construction	40,000	50,000	-	50,000	-	-	-	-	-	50,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 50,000	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ 50,000				

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Designated For CIP	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000
TOTAL FUNDING:	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ 50,000				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: City Traffic Signals Backup Power

PROJECT NO.: 9105

PROJECT TYPE: TRANSPORTATION



PROJECT TITLE: Malibu Canyon Road Traffic Study

PROJECT NO.: TBD

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

This project will consist of a traffic study on Malibu Canyon Road near Harbor Vista Drive and Potter Lane to determine if any feasible traffic safety improvements can be constructed at this location. Funding for this project will be from STPL funding administered by Metro.

PROJECT/STATUS UPDATE

The City has hired an engineering consultant to complete the study. It is anticipated that the study will be completed in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design	100,000	108,000	-	108,000	-	-	-	-	-	108,000
Construction	-	-	-	-	-	-	-	-	-	-
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 100,000	\$ 108,000	\$ -	\$ 108,000	\$ -	\$ 108,000				

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
STPL	\$ 108,000	\$ -	\$ 108,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 108,000
TOTAL FUNDING:	\$ 108,000	\$ -	\$ 108,000	\$ -	\$ 108,000				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Malibu Canyon Road Traffic Study

PROJECT NO.: TBD
PROJECT TYPE: TRANSPORTATION



PROJECT TITLE: Pedestrian Undercrossing at Malibu Seafood

PROJECT NO.: TBD

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

The project scope of work includes constructing a new pedestrian undercrossing on PCH near Malibu Seafood. This project will allow pedestrians to cross PCH safely at this location. This project was included in the PCH Safety Study and was identified in the Safety Priority Projects list.

PROJECT/STATUS UPDATE

Staff will be finalizing the project funding with Metro and will begin the process of obtaining a design consultant for this project.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		200,000	-	200,000	-	-	-	-	-	200,000
Final Design	700,000	800,000	-	-	800,000	-	-	-	-	800,000
Construction	2,500,000	2,400,000	-	-	-	1,400,000	1,000,000	-	-	2,400,000
Construction Mgmt.	800,000	600,000	-	-	-	500,000	100,000	-	-	600,000
ANNUAL TOTALS:	\$ 4,000,000	\$ 4,000,000	\$ -	\$ 200,000	\$ 800,000	\$ 1,900,000	\$ 1,100,000	\$ -	\$ -	\$ 4,000,000

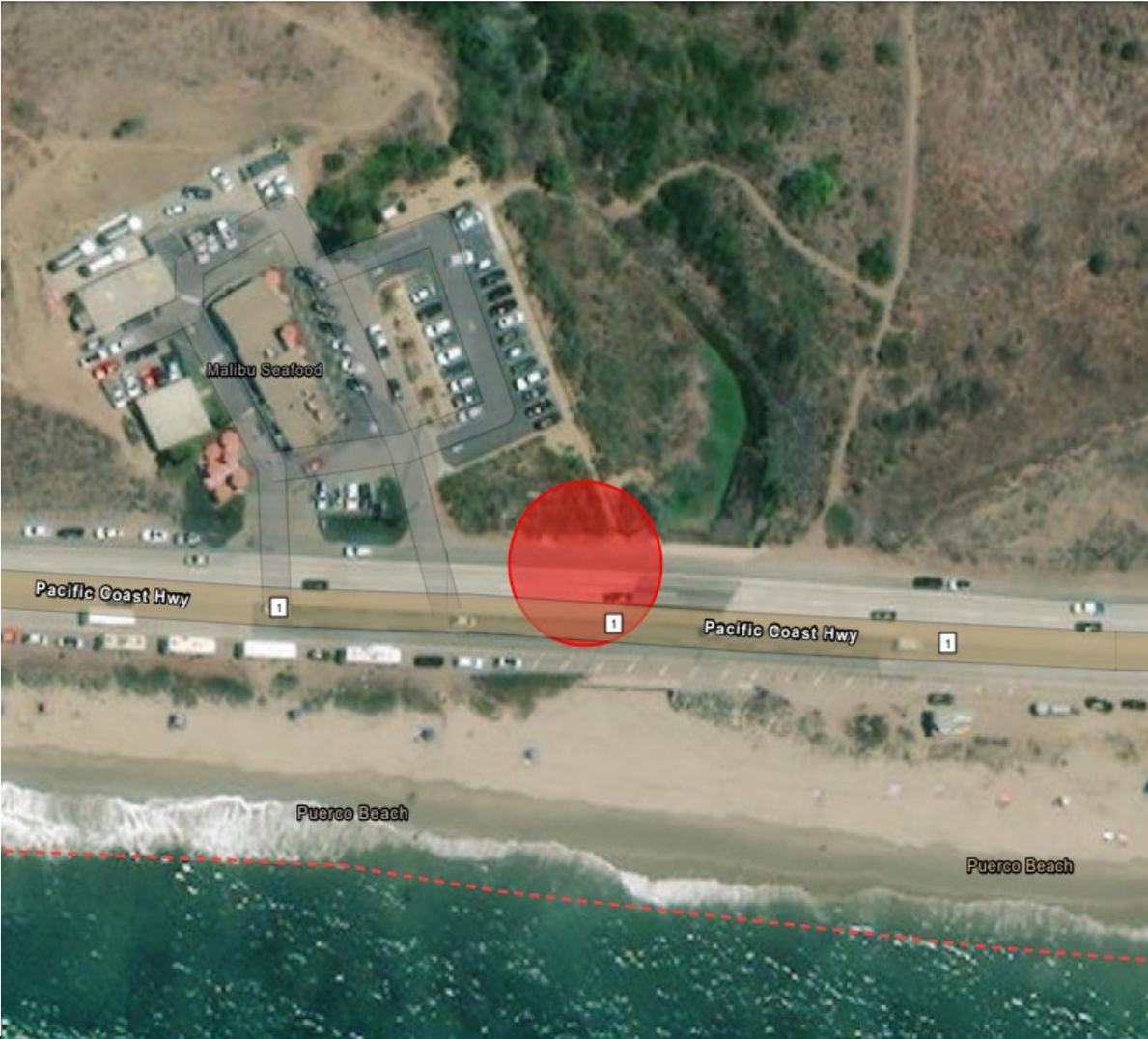
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Metro Measure M	\$ 1,659,000	\$ -	\$ 200,000	\$ 800,000	\$ 559,000.00	-	-	-	\$ 1,559,000
Unfunded	\$ 2,341,000	\$ -	\$ -	\$ -	\$ 1,341,000	\$ 1,100,000	\$ -	\$ -	\$ 2,441,000
TOTAL FUNDING:	\$ 4,000,000	\$ -	\$ 200,000	\$ 800,000	\$ 1,900,000	\$ 1,100,000	\$ -	\$ -	\$ 4,000,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Pedestrian Undercrossing at Malibu Seafood

PROJECT NO.: TBD

PROJECT TYPE: TRANSPORTATION



PROJECT TITLE: PCH Signal Synchronization - Trancas Canyon Road to John Tyler Drive

PROJECT NO.: TBD

PROJECT TYPE: TRANSPORTATION

PROJECT DESCRIPTION:

The project scope of work includes interconnecting the existing traffic signal system from Trancas Canyon Road to John Tyler Drive. The project shall also develop signal timing plans for weekday and weekend periods. Implement timing plans based on time of day or in response to frequently occurring traffic patterns. This project was included in the PCH Safety Study and was identified in the Safety Priority Projects

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			-	-	-	-	-	-	-	-
Final Design	1,000,000	4,000,000	-	-	2,000,000	2,000,000	-	-	-	4,000,000
Construction	10,000,000	13,000,000	-	-	-	-	10,000,000	3,000,000	-	13,000,000
Construction Mgmt.	1,000,000	2,000,000	-	-	-	-	1,000,000	1,000,000	-	2,000,000
ANNUAL TOTALS:	\$ 12,000,000	\$ 19,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 11,000,000	\$ 4,000,000	\$ 19,000,000

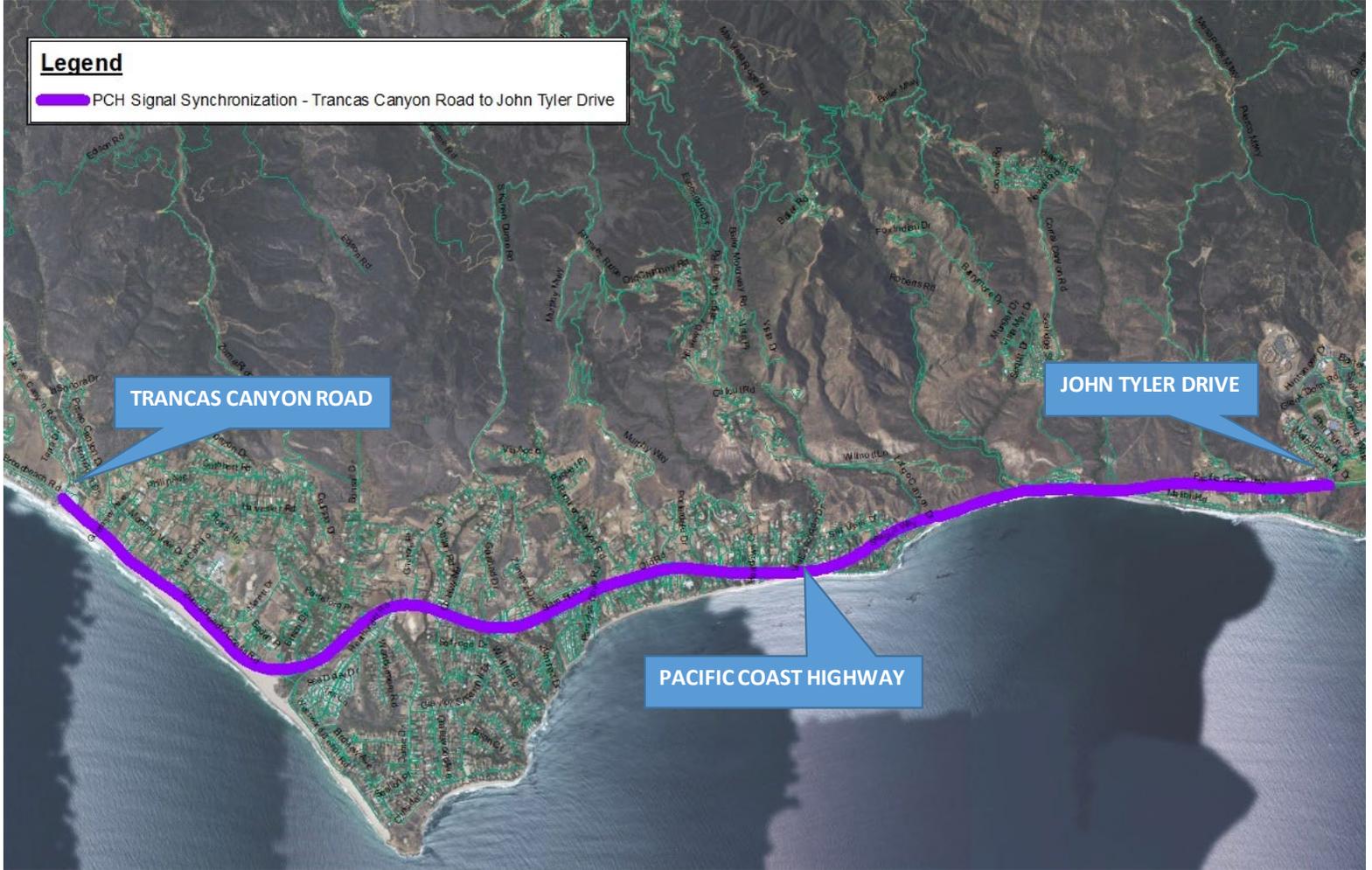
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 19,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 11,000,000	\$ 4,000,000	\$ 19,000,000
TOTAL FUNDING:	\$ 19,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 11,000,000	\$ 4,000,000	\$ 19,000,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: PCH Signal Synchronization - Trancas Canyon Road to John Tyler Drive

PROJECT NO.: TBD

PROJECT TYPE: TRANSPORTATION



4. Drainage

This category of projects addresses infrastructure needs to alleviate flooding and improve storm water quality. Storm water quality is becoming increasingly important as the permit requirements of the National Pollutant Discharge Elimination System (NPDES) have become more stringent. Projects include developing a stormdrain master plan, stormdrain repairs and upgrades, trash capture devices, and water quality projects that have been identified in the City's Enhance Watershed Management Plan (EWMP).

The 20 projects under this section include:

- Kanan Dume Biofilter
- Clover Heights Storm Drain Improvements
- Encinal Canyon 60-inch Storm Drain Improvements
- Las Flores Canyon Road Storm Drain Improvements
- Harvester Road Storm Drain Improvements
- Malibu Park Storm Drain Improvements
- Point Dume Storm Drain Improvements, Phase 1
- Malibu Canyon Road and Civic Center Way Storm Drain Improvements
- Zuma Beach Parking Lot Stormwater Treatment
- Deerhead Road Storm Drain Improvements
- Kanan Dume Road Storm Drain Improvements
- Latigo Canyon Road Storm Drain Improvement
- Birdview Avenue and Larkspur Lane Storm Drain Improvements (2) PD2
- Escondido ASBS Outfall Project
- Corral Canyon Road Embankment Repairs
- Broad Beach Road Storm Drain Repairs
- Big Rock Drive 90-inch Storm Drain Replacement
- Encinal Canyon Road Storm Drain Improvements
- Latigo Canyon Road Reinforced Storm Drain Box Improvements
- Point Dume Storm Drain Improvements, Phase 2

PROJECT TITLE: Kanan Dume Biofilter

PROJECT NO.: 9103

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project was identified in the City's Enhanced Watershed Management Plan (EWMP). This project includes the installation of a biofilter on Kanan Dume Drive to capture and treat stormwater. The project is intended to assist with Municipal Separate Storm Sewer System (MS4) Discharge Permit requirements.

PROJECT/STATUS UPDATE

The design of this project will commence during FY 2023-24 with construction starting after the completion of the project design.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	100,000	130,000	-	50,000	-	-	-	-	-	50,000
Construction	400,000	500,000	-	450,000	130,000	-	-	-	-	580,000
Construction Mgmt.		-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 500,000	\$ 630,000	\$ -	\$ 500,000	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 630,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Measure W	\$ 630,000	\$ -	\$ 500,000	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 630,000
TOTAL FUNDING:	\$ 630,000	\$ -	\$ 500,000	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 630,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Kanan Dume Biofilter

PROJECT NO.: 9103
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Clover Heights Storm Drain Improvements

PROJECT NO.: 9204

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project consists of the design and construction to improve drainage from Harvester Road to Clover Heights Avenue.

PROJECT/STATUS UPDATE

The project will be designed in Fiscal Year 2022-2023. It's anticipated that the project will be constructed in FT 2024-25.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	138,000	138,000	140,000	-	-	-	-	-	-	140,000
Final Design	150,000	150,000	-	134,161	13,839	-	-	-	-	148,000
Construction	1,900,000	1,900,000	-	516,161	1,195,000	188,839	-	-	-	1,900,000
Construction Mgmt.	112,000	146,000	-	91,000	55,000	-	-	-	-	146,000
ANNUAL TOTALS:	\$ 2,300,000	\$ 2,334,000	\$ 140,000	\$ 134,161	\$ 621,000	\$ 1,250,000	\$ 188,839	\$ -	\$ -	\$ 2,334,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
HMGP Program (75%)	\$ 1,750,500	\$ 105,000	\$ 100,621	\$ 465,750	\$ 937,500	\$ 141,629	\$ -	\$ -	\$ 1,750,500
General Fund SCE Woolsey Fire Settlement	\$ 583,500	\$ 35,000	\$ 33,540	\$ 155,250	\$ 312,500	\$ 47,210	\$ -	\$ -	\$ 583,500
TOTAL FUNDING:	\$ 2,334,000	\$ 140,000	\$ 134,161	\$ 621,000	\$ 1,250,000	\$ 188,839	\$ -	\$ -	\$ 2,334,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Clover Heights Storm Drain Improvements

PROJECT NO.: 9204

PROJECT TYPE: DRAINAGE



PROJECT TITLE: Encinal Canyon 60-inch Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project was identified in the City's Storm Drain Masterplan to be repaired. The scope of work consists of repairing 172 linear feet of the existing 60-inch corrugated metal pipe, constructing 63 linear feet of 30-inch RCP and constructing 4 new inlet/outlet headwalls located near 4800 Encinal Canyon Road. The other location includes the replacement 141 linear feet of 30-inch corrugated metal pipe with a 36-inch RCP and new inlet/outlet structures. This existing storm drain is located approximately 340 feet east of Vista de las Ondas.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

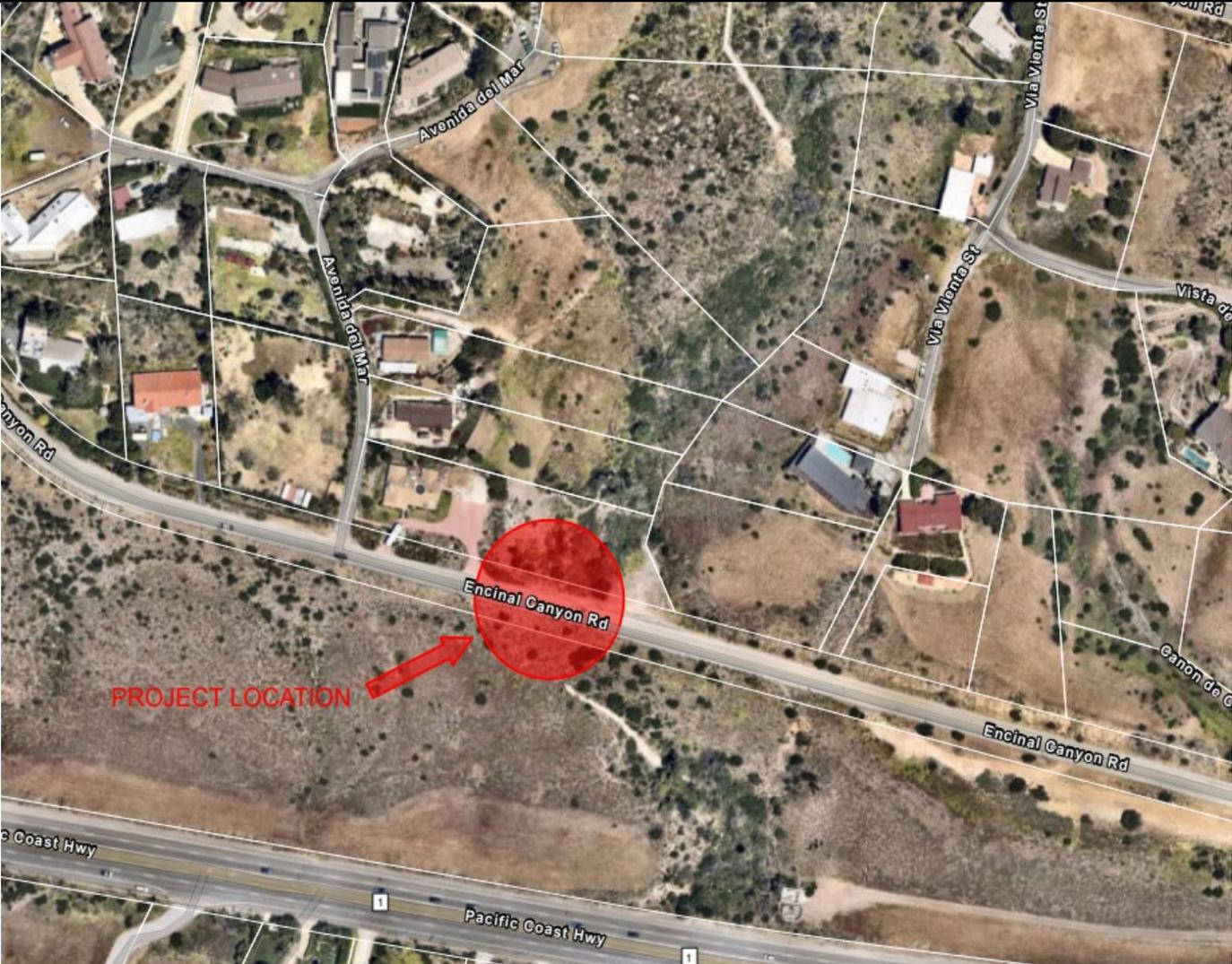
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	90,000	90,000	-	90,000	-	-	-	-	-	90,000
Construction	710,000	910,000	-	910,000	-	-	-	-	-	910,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 800,000	\$ 1,000,000	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000				

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General fund designated CIP	\$ 1,000,000	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
			\$ -	\$ -					\$ -
TOTAL FUNDING:	\$ 1,000,000	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Encinal Canyon 60-inch Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Las Flores Canyon Road Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project consists of constructing a new catch basin, new inlet/outlet headwalls, and removing and replacing 117 linear feet of 24-inch RCP pipe in Las Flores Canyon Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	30,000			30,000		-	-	-	30,000
Construction	-	270,000			245,000	25,000		-	-	270,000
Construction Mgmt.			-	-	-	-		-	-	-
ANNUAL TOTALS:	\$ -	\$ 300,000	\$ -	\$ -	\$ 275,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 300,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 300,000	\$ -	\$ -	\$ 275,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 300,000
TOTAL FUNDING:	\$ 300,000	\$ -	\$ -	\$ 275,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 300,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Las Flores Canyon Road Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Harvester Road Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project consists of constructing new inlet/outlet headwalls, and removing and replacing 50 linear feet of 30-inch RCP pipe located on Harvester Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	12,000			12,000		-	-	-	12,000
Construction	-	80,000			80,000				-	80,000
Construction Mgmt.			-	-					-	-
ANNUAL TOTALS:	\$ -	\$ 92,000	\$ -	\$ -	\$ 92,000	\$ -	\$ -	\$ -	\$ -	\$ 92,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 92,000	\$ -	\$ -	\$ 92,000	\$ -	\$ -	\$ -	\$ -	\$ 92,000
TOTAL FUNDING:	\$ 92,000	\$ -	\$ -	\$ 92,000	\$ -	\$ -	\$ -	\$ -	\$ 92,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Harvester Road Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Malibu Park Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project will include the construction of catch basins, inlet/outlet headwalls, and the replacement of CMP with RCP.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

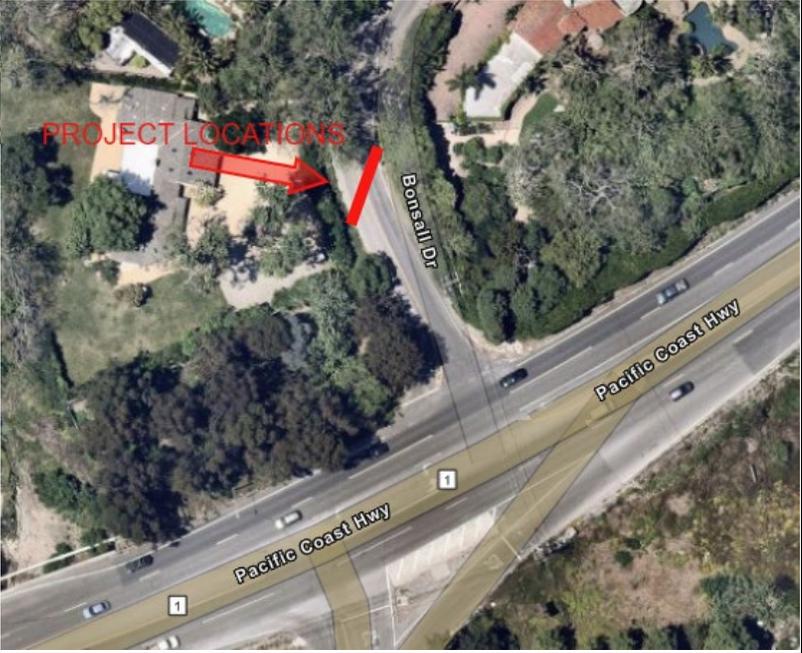
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	47,500			47,500		-	-	-	47,500
Construction	-	427,500			427,500				-	427,500
Construction Mgmt.			-	-					-	-
ANNUAL TOTALS:	\$ -	\$ 475,000	\$ -	\$ -	\$ 475,000	\$ -	\$ -	\$ -	\$ -	\$ 475,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 475,000	\$ -	\$ -	\$ 475,000	\$ -	\$ -	\$ -	\$ -	\$ 475,000
TOTAL FUNDING:	\$ 475,000	\$ -	\$ -	\$ 475,000	\$ -	\$ -	\$ -	\$ -	\$ 475,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Malibu Park Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Point Dume Storm Drain Improvements - Phase 1

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project consists of constructing catch basins, inlet/outlet headwalls, and removing and replacing RCP at multiple locations in Point Dume.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	40,000			40,000		-	-	-	40,000
Construction	-	360,000			335,000	25,000		-	-	360,000
Construction Mgmt.			-	-		-		-	-	-
ANNUAL TOTALS:	\$ -	\$ 400,000	\$ -	\$ -	\$ 375,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 400,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 400,000	\$ -	\$ -	\$ 375,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 400,000
TOTAL FUNDING:	\$ 400,000	\$ -	\$ -	\$ 375,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 400,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Point Dume Storm Drain Improvements - Phase 1

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Malibu Canyon Road and Civic Center Way Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project consists of constructing 1 inlet/outlet headwall, and removing and replacing CMP from the City's catch basin at the NW corner of PCH/Malibu Canyon Road with 160 linear feet of 30-inch RCP. This project will also include the construction of 1 catch basin, 1 inlet/outlet headwall, and 85 linear feet of 30-inch RCP near the Civic Center Water Treatment Facility.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	20,000			20,000		-	-	-	20,000
Construction	-	180,000			180,000			-	-	180,000
Construction Mgmt.			-	-			-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
TOTAL FUNDING:	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Malibu Canyon Road and Civic Center Way Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Zuma Beach Parking Lot Stormwater Treatment

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project was identified in the City's Enhanced Watershed Management Plan (EWMP). This project includes constructing the Zuma Beach Parking Lot Stormwater Treatment BMP, with the capacity for 0.314 acre-feet. The project is intended to assist with Municipal Separate Storm Sewer System (MS4) Discharge Permit requirements. This project was modeled as a treatment BMP with high performance media and a flowthrough rate of 120 inches per hour.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

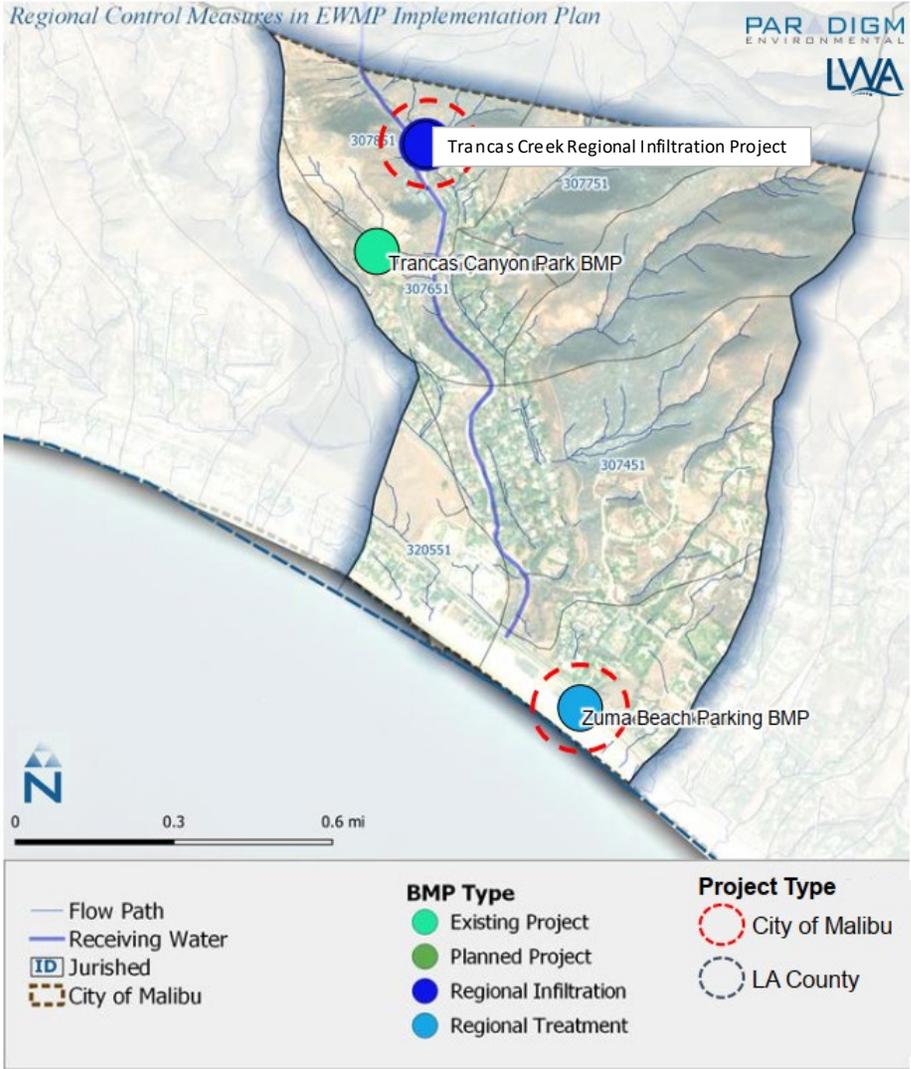
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	200,000	250,000	-	-	-	150,000	100,000	-	-	250,000
Construction	2,000,000	2,500,000	-	-	-	-	50,000	1,550,000	900,000	2,500,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 2,200,000	\$ 2,750,000	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ 1,550,000	\$ 900,000	\$ 2,750,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 2,750,000	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ 1,550,000	\$ 900,000	\$ 2,750,000
TOTAL FUNDING:	\$ 2,750,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 1,550,000	\$ 900,000	\$ 2,750,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Zuma Beach Parking Lot Stormwater Treatment

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Deerhead Road Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project consists of constructing 2 catch basins, 2 inlet/outlet headwalls, removing and replacing 36 linear feet of 18-inch RCP pipe, and removing and replacing 690 linear feet of 30-inch RCP pipe.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	100,000				100,000	-	-	-	100,000
Construction	-	900,000					900,000	-	-	900,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 100,000	\$ 900,000	\$ -	\$ -	\$ 1,000,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 100,000	\$ 900,000	\$ -	\$ -	\$ 1,000,000
TOTAL FUNDING:	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 100,000	\$ 900,000	\$ -	\$ -	\$ 1,000,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Deerhead Road Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Kanan Dume Road Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project will include the construction of 4 inlet/outlet headwalls, 98 linear feet of 30-inch RCP, and 208 linear feet of 42-inch RCP on Kanan Dume Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	20,000				20,000	-	-	-	20,000
Construction	-	180,000				180,000	-	-	-	180,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000
TOTAL FUNDING:	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Kanan Dume Road Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Latigo Canyon Road Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project will consist of constructing catch basins, inlet/outlet headwalls, and RCP at multiple locations on Latigo Canyon Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	20,000				20,000	-	-	-	20,000
Construction	-	180,000				180,000	-	-	-	180,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000
TOTAL FUNDING:	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Latigo Canyon Road Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Birdview Avenue and Larkspur Lane Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project will include the construction of 2 inlet/outlet headwalls and 131 linear feet of 8'x4' RCB on Birdview Avenue. The project will also consist of the construction of 1 catch basin, 1 inlet/outlet headwall, and 256 linear feet of 24-inch RCP on Larkspur Lane.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	35,000				35,000	-	-	-	35,000
Construction	-	315,000				315,000	-	-	-	315,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000
TOTAL FUNDING:	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Birdview Avenue and Larkspur Lane Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Escondido ASBS Outfall Project

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project was identified in the City's Enhanced Watershed Management Plan (EWMP) per the EWMP. This project includes construction of the Escondido Area of Special Biological Significance (ASBS) Outfall Project, or equivalent BMP, designed with capacity for 0.019 acre-feet. This project was modeled as a treatment BMP with high performance media and a flowthrough rate of 120 inches per hour.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

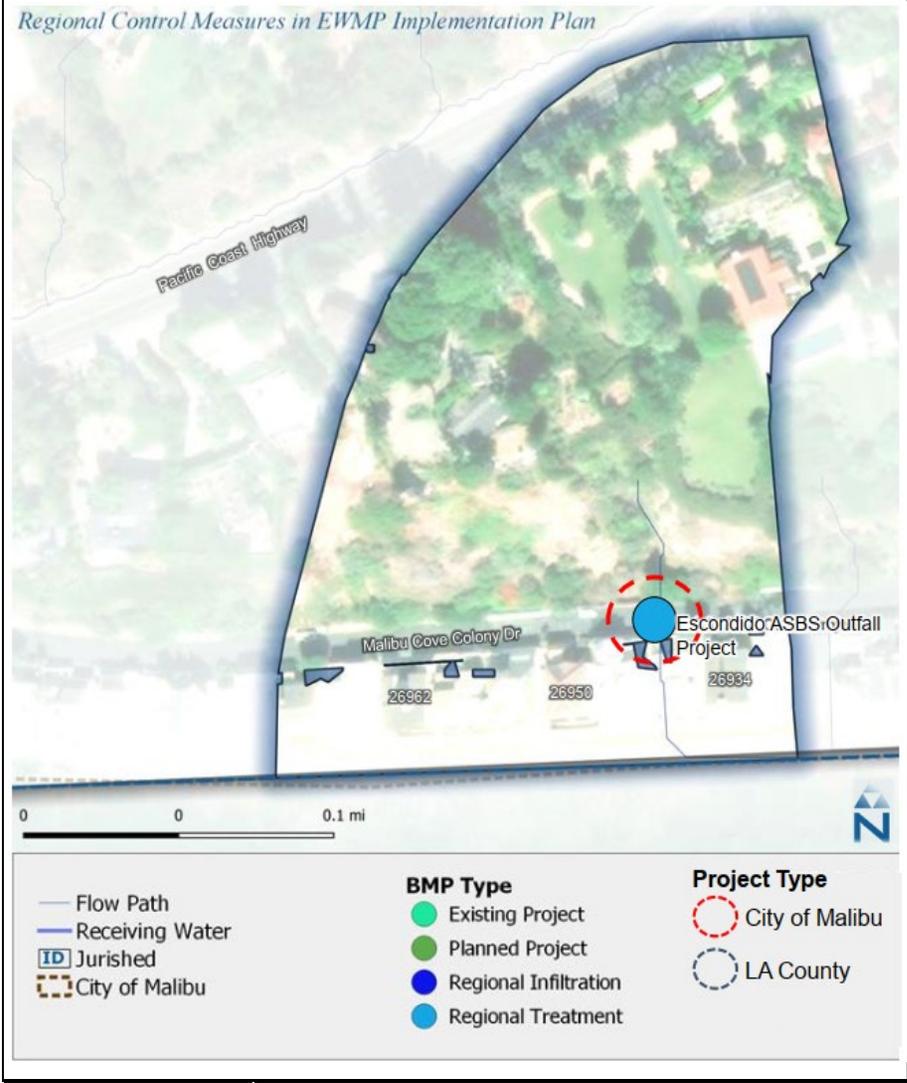
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	200,000	250,000	-	-	-	-	250,000	-	-	250,000
Construction	1,000,000	1,300,000	-	-	-	-	-	1,000,000	300,000	1,300,000
Construction Mgmt.		-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 1,200,000	\$ 1,550,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 1,000,000	\$ 300,000	\$ 1,550,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 1,550,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 1,000,000	\$ 300,000	\$ 1,550,000
TOTAL FUNDING:	\$ 1,550,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 1,000,000	\$ 300,000	\$ 1,550,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Escondido ASBS Outfall Project

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Corral Canyon Road Embankment Repairs

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project includes the repair of the existing roadway and embankment on Corral Canyon Road. Soltice Creek has come some erosion to the easterly side of Corral Canyon Road near PCH. This project will repair the shoulder area and embankment to prevent damage to the roadway.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

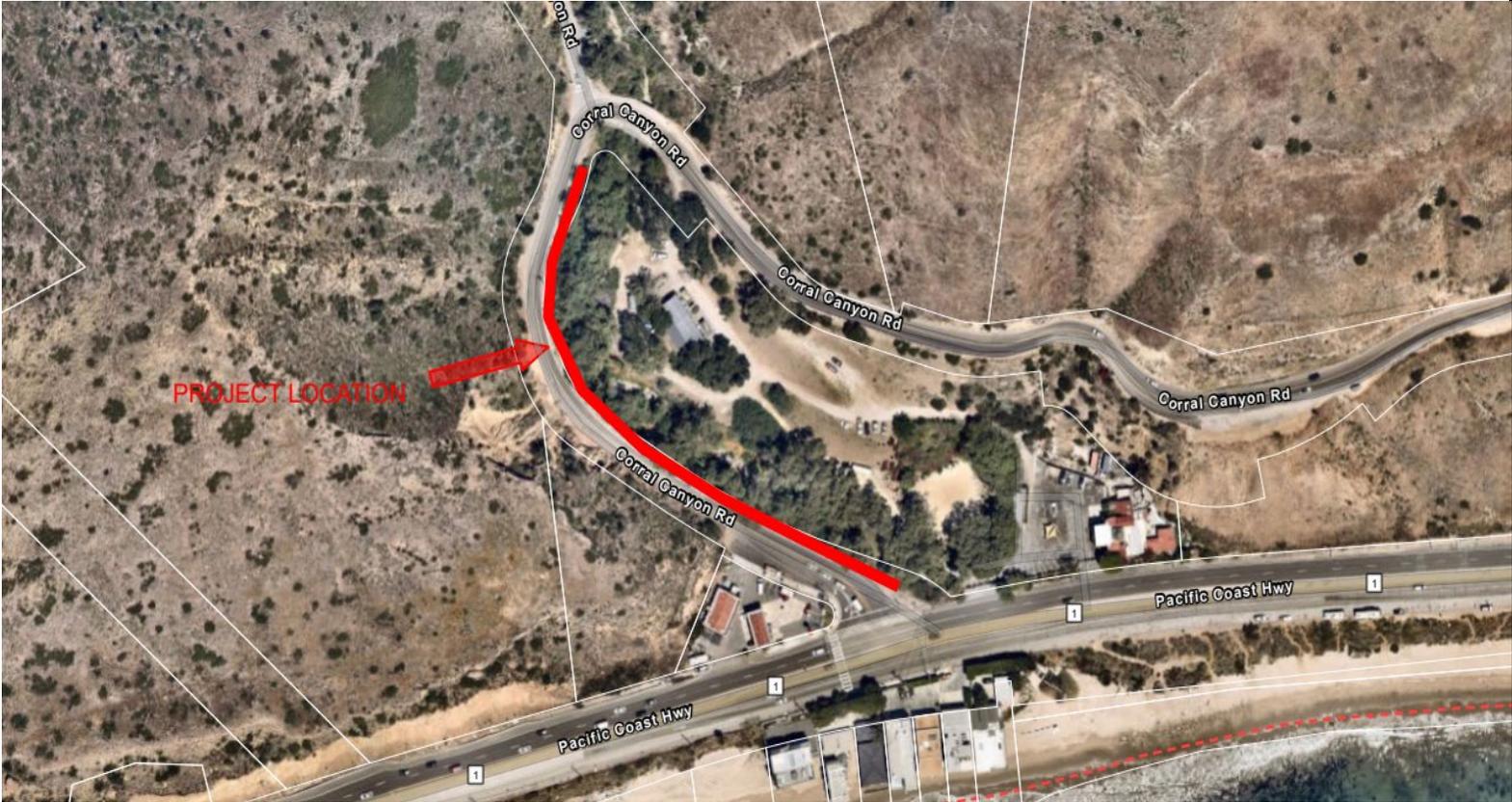
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	35,000	125,000	-	-	-	-	125,000	-	-	125,000
Construction	665,000	700,000	-	-	-	-	-	550,000	150,000	700,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 700,000	\$ 825,000	\$ -	\$ -	\$ -	\$ -	\$ 125,000	\$ 550,000	\$ 150,000	\$ 825,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 825,000	\$ -	\$ -	\$ -	\$ -	\$ 125,000	\$ 550,000	\$ 150,000	\$ 825,000
TOTAL FUNDING:	\$ 825,000	\$ -	\$ -	\$ -	\$ -	\$ 125,000	\$ 550,000	\$ 150,000	\$ 825,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Corral Canyon Road Embankment Repairs

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Broad Beach Road Storm Drain Repairs

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project will include the construction of 2 catch basins, 2 inlet/outlet headwalls, 296 linear feet of 54-inch RCP, and 294 linear feet of 36-inch RCP on Broad Beach Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	34,000					34,000		-	34,000
Construction	-	306,000					306,000		-	306,000
Construction Mgmt.			-	-	-	-	-		-	-
ANNUAL TOTALS:	\$ -	\$ 340,000	\$ -	\$ -	\$ -	\$ -	\$ 340,000	\$ -	\$ -	\$ 340,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 340,000	\$ -	\$ -	\$ -	\$ -	\$ 340,000	\$ -	\$ -	\$ 340,000
TOTAL FUNDING:	\$ 340,000	\$ -	\$ -	\$ -	\$ -	\$ 340,000	\$ -	\$ -	\$ 340,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Broad Beach Road Storm Drain Repairs

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Big Rock Drive 90-inch Storm Drain Replacement

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project will consist of constructing 2 inlet/outlet headwalls, and 412 linear feet of 90-inch RCP on Big Rock Drive.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	60,000			-	-	60,000	-	-	60,000
Construction	-	540,000			-	-	40,000	500,000	-	540,000
Construction Mgmt.			-	-	-	-	-		-	-
ANNUAL TOTALS:	\$ -	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 500,000	\$ -	\$ 600,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 500,000	\$ -	\$ 600,000
TOTAL FUNDING:	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 500,000	\$ -	\$ 600,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Big Rock Drive 90-inch Storm Drain Replacement

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Encinal Canyon Road Storm Drain Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project will include the construction of 4 inlet/outlet head walls, and the removal and replacement of CMP with 163 linear feet of 30-inch RCP and 44 linear feet of 30-inch RCP.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	15,000			-	-	15,000	-	-	15,000
Construction	-	135,000			-	-	135,000	-	-	135,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ 150,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ 150,000
TOTAL FUNDING:	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ 150,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Encinal Canyon Road Storm Drain Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Latigo Canyon Road Reinforced Storm Drain Box Improvements

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project will include the construction of 4 inlet/outlet headwalls, 110 linear feet of 12'x6' RCB, and 106 linear feet of 12'x6' RCB on Latigo Canyon Road.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	90,000					90,000	-	-	90,000
Construction	-	810,000					60,000	750,000	-	810,000
Construction Mgmt.			-	-	-	-	-		-	-
ANNUAL TOTALS:	\$ -	\$ 900,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 750,000	\$ -	\$ 900,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 900,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 750,000	\$ -	\$ 900,000
TOTAL FUNDING:	\$ 900,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 750,000	\$ -	\$ 900,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Latigo Canyon Road Reinforced Storm Drain Box Improvements

PROJECT NO.: TBD
PROJECT TYPE: DRAINAGE



PROJECT TITLE: Point Dume Storm Drain Improvements - Phase 2

PROJECT NO.: TBD

PROJECT TYPE: DRAINAGE

PROJECT DESCRIPTION:

This project will consist of constructing inlet/outlet headwalls, junction structures, manholes, catch basins, and RCP at multiple locations in the Point Dume Area.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	-	55,000			-	-	55,000	-	-	55,000
Construction	-	495,000			-	-	45,000	450,000	-	495,000
Construction Mgmt.			-	-	-	-	-		-	-
ANNUAL TOTALS:	\$ -	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 450,000	\$ -	\$ 550,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 450,000	\$ -	\$ 550,000
TOTAL FUNDING:	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 450,000	\$ -	\$ 550,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

5. Wastewater and Recycled Water

This category of projects includes constructing the wastewater and recycled water improvements that meet the Regional Board and State Water Board's septic prohibition. The Civic Center Wastewater Treatment Facility Phase One was completed in 2018. Phase Two is required to be completed by November 2024. Phase Three is dependent on the success of Phase One and Two. If required, Phase Three will be completed in 2028. Future projects under this section will include the infrastructure needs that support the operation and maintenance of the City's wastewater and recycled water systems.

The following is a summary of the project under this section:

- Civic Center Wastewater Treatment Facility Phase Two
- Civic Center Wastewater Treatment Facility Phase Three

PROJECT TITLE: Civic Center Water Treatment Facility - Phase Two

PROJECT NO.: 9075

PROJECT TYPE: WASTEWATER AND RECYCLED WATER

PROJECT DESCRIPTION:

This project consists of expanding the Civic Center Water Treatment Facility from 190,000 gallons per day to 350,000 gallons per day. This expansion is to include those properties identified in the Phase 2 prohibition zone. Also included in this phase of the project is the collection system and pump stations.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Admin			-	-			-		-	-
Final Design	3,750,000	3,667,000	3,667,000	-					-	3,667,000
Construction	57,250,000	57,333,000	-	-	20,000,000	37,333,000			-	57,333,000
Construction Mgmt.	4,000,000	4,000,000	-	-	1,333,000	2,667,000			-	4,000,000
ANNUAL TOTALS:	\$ 65,000,000	\$ 65,000,000	\$ 3,667,000	\$ -	\$ 21,333,000	\$ 40,000,000	\$ -	\$ -	\$ -	\$ 65,000,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
HRL Funding Agmt	\$ 3,600,000	\$ 3,667,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,667,000
IRWMP Grant	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000
State Revolving Fund Water Loan	\$ -	\$ -	\$ -	\$ 20,833,000	\$ 40,000,000	\$ -	\$ -	\$ -	\$ 60,833,000
TOTAL FUNDING:	\$ 3,600,000	\$ 3,667,000	\$ -	\$ 21,333,000	\$ 40,000,000	\$ -	\$ -	\$ -	\$ 65,000,000

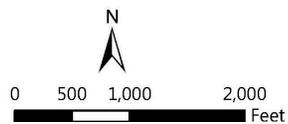
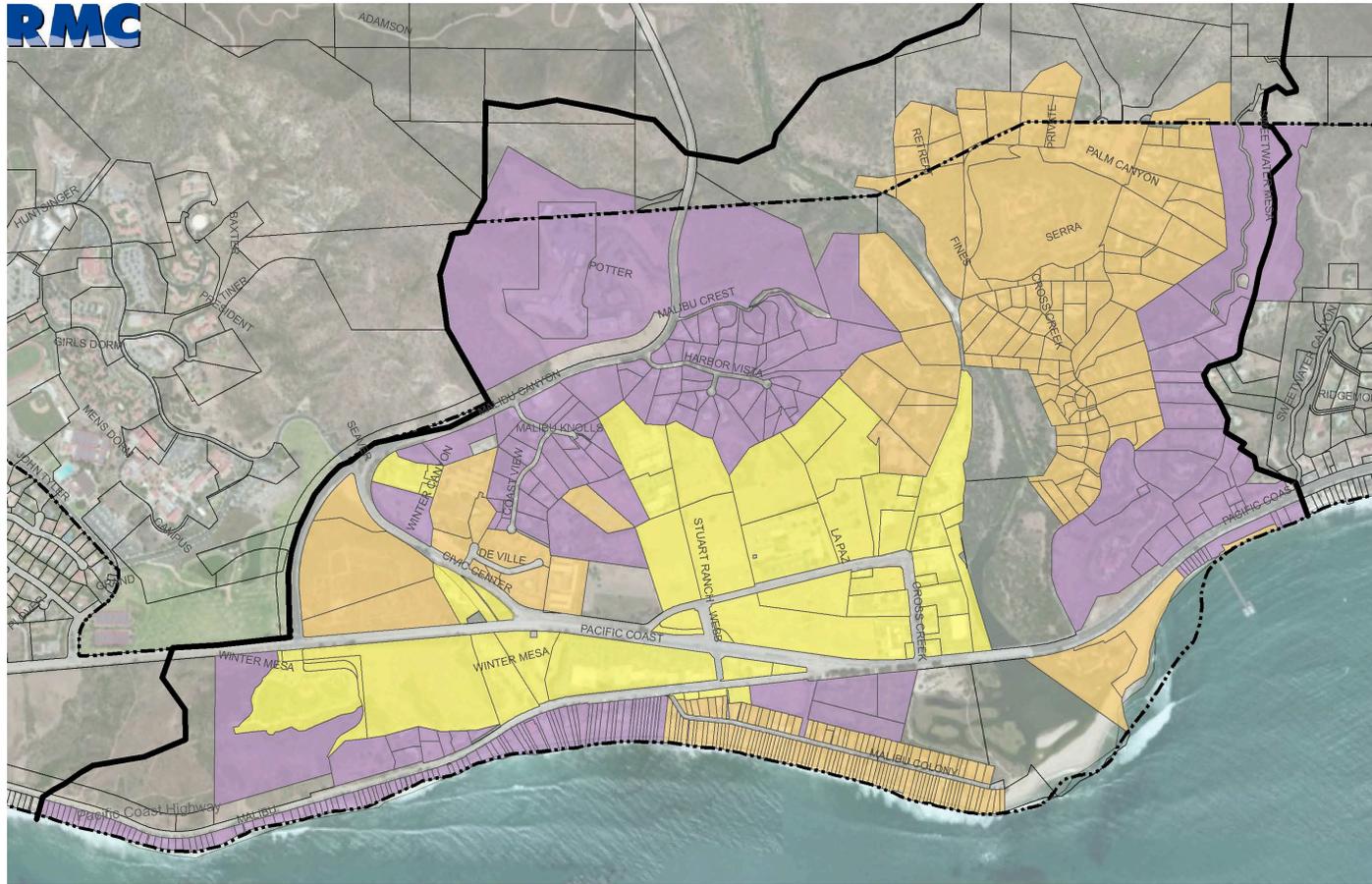
FUTURE OPERATION AND MAINTENANCE COSTS

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE YEARS	NOTES:
	\$ 2,000,000	Yearly operation and maintenance costs to operate the wastewater and recycled water treatment facility, pump stations, wastewater collection system and recycled water system. These costs will be reimbursed through the wastewater and recycled water rates.

PROJECT TITLE: Civic Center Water Treatment Facility - Phase Two

PROJECT NO.: 9075

PROJECT TYPE: WASTEWATER AND RECYCLED WATER



- Prohibition Boundary
- Malibu City Boundary
- RWQCB Phase**
- Phase 1
- Phase 2
- Phase 3

**City of Malibu
Prohibition Area**

4/22/2014

PROJECT TITLE: CCWTF Phase Three

PROJECT NO.: TBD

PROJECT TYPE: WASTEWATER AND RECYCLED WATER

PROJECT DESCRIPTION:

This project consists of expanding the Civic Center Water Treatment Facility from 350,000 gallons per day to 500,000 gallons per day. This expansion is to include those properties identified in the Phase 3 prohibition zone. Also included in this phase of the project is the collection system and pump stations for those properties within the Phase 3 boundary.

PROJECT/STATUS UPDATE

	RECOMMENDED TIME SCHEDULE					
MILESTONES	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

COST ESTIMATE AND ESTIMATED SCHEDULE										
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
PROJECT SEGMENT:										
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	5,000,000	5,500,000					1,000,000	4,500,000	-	5,500,000
Construction	45,000,000	58,500,000							58,500,000	58,500,000
Construction Mgmt.			-	-	-	-	-		-	-
ANNUAL TOTALS:	\$ 50,000,000	\$ 64,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 4,500,000	\$ 58,500,000	\$ 64,000,000

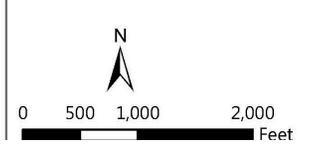
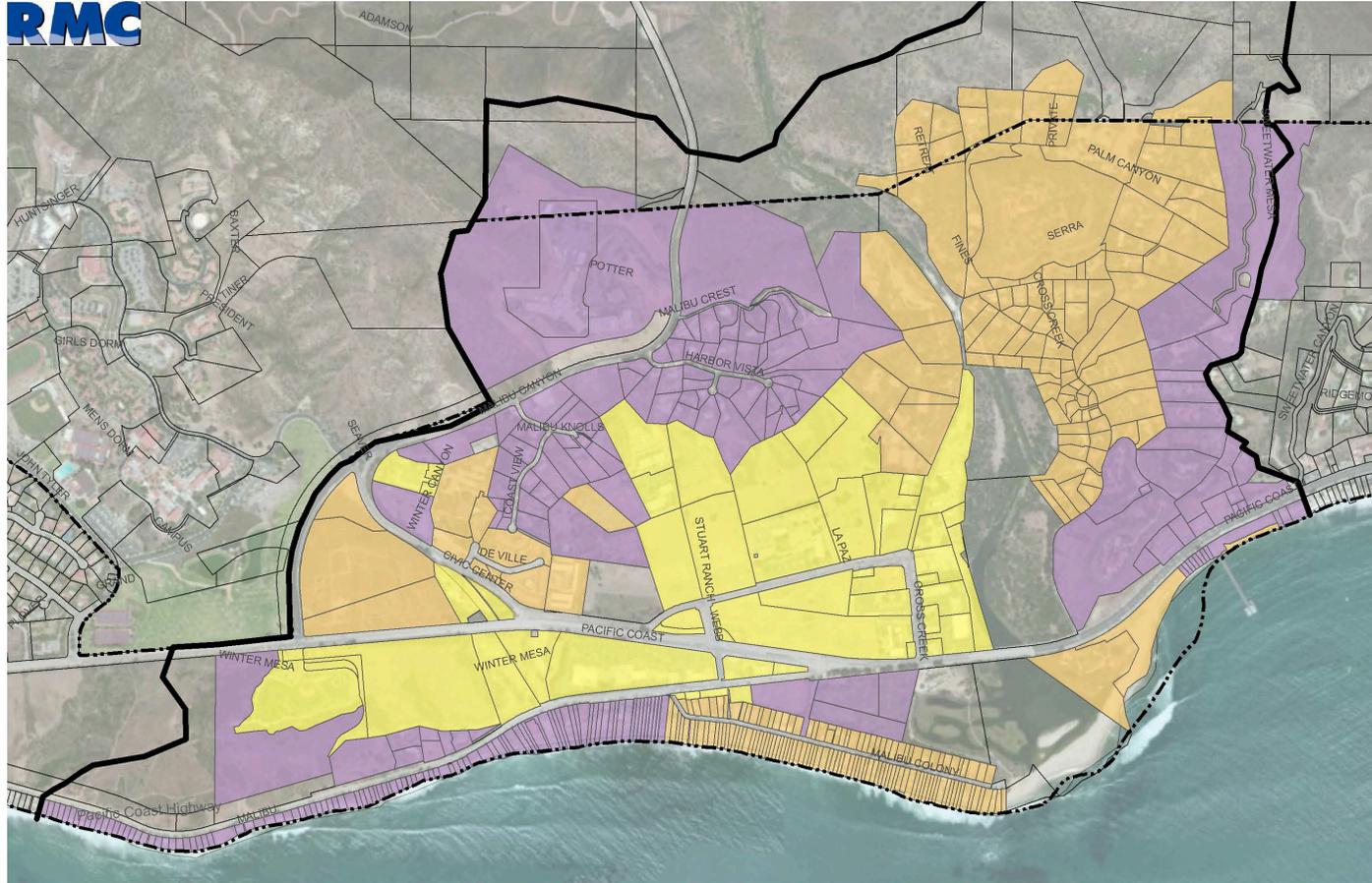
SOURCE OF FUNDS									
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
SOURCE OF FUNDS:									
Unfunded	\$ 64,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 4,500,000	\$ -	\$ 64,000,000
TOTAL FUNDING:	\$ 64,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 4,500,000	\$ 58,500,000	\$ 64,000,000

FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:
\$ -	

PROJECT TITLE: CCWTF Phase Three

PROJECT NO.: TBD

PROJECT TYPE: WASTEWATER AND RECYCLED WATER



- Prohibition Boundary
 - Malibu City Boundary
- RWQCB Phase**
- Phase 1
 - Phase 2
 - Phase 3

**City of Malibu
Prohibition Area**

4/22/2014

6. Facilities

Facility projects in this category relate to major maintenance on City-owned buildings, including City Hall, the Civic Center Storm Drain Treatment Facility, and the Paradise Cove Storm Drain Treatment Facility. Preventative maintenance is critical to effectively maintain these facilities and prevent greater expenses in the future. Other goals include reducing energy costs and creating more sustainable facilities.

The four projects under this section include:

- City Hall Solar Power Project
- Broadband - Topanga Canyon to John Tyler
- Paradise Cove Storm Water Treatment Facility - Tank Replacement
- Civic Center Way EV Charging Stations

PROJECT TITLE: City Hall Solar Power Project

PROJECT NO.: 9078

PROJECT TYPE: FACILITIES

PROJECT DESCRIPTION:

This project will include the installation of a solar power system at City Hall. This will include facilities that could be used to charge electric vehicles as well as reduce the City's overall electricity consumption.

PROJECT/STATUS UPDATE

Project design was completed in 2018. Prior to sending this project out for construction bids, the final design will be re-evaluated and updated based upon technology changes since 2018.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

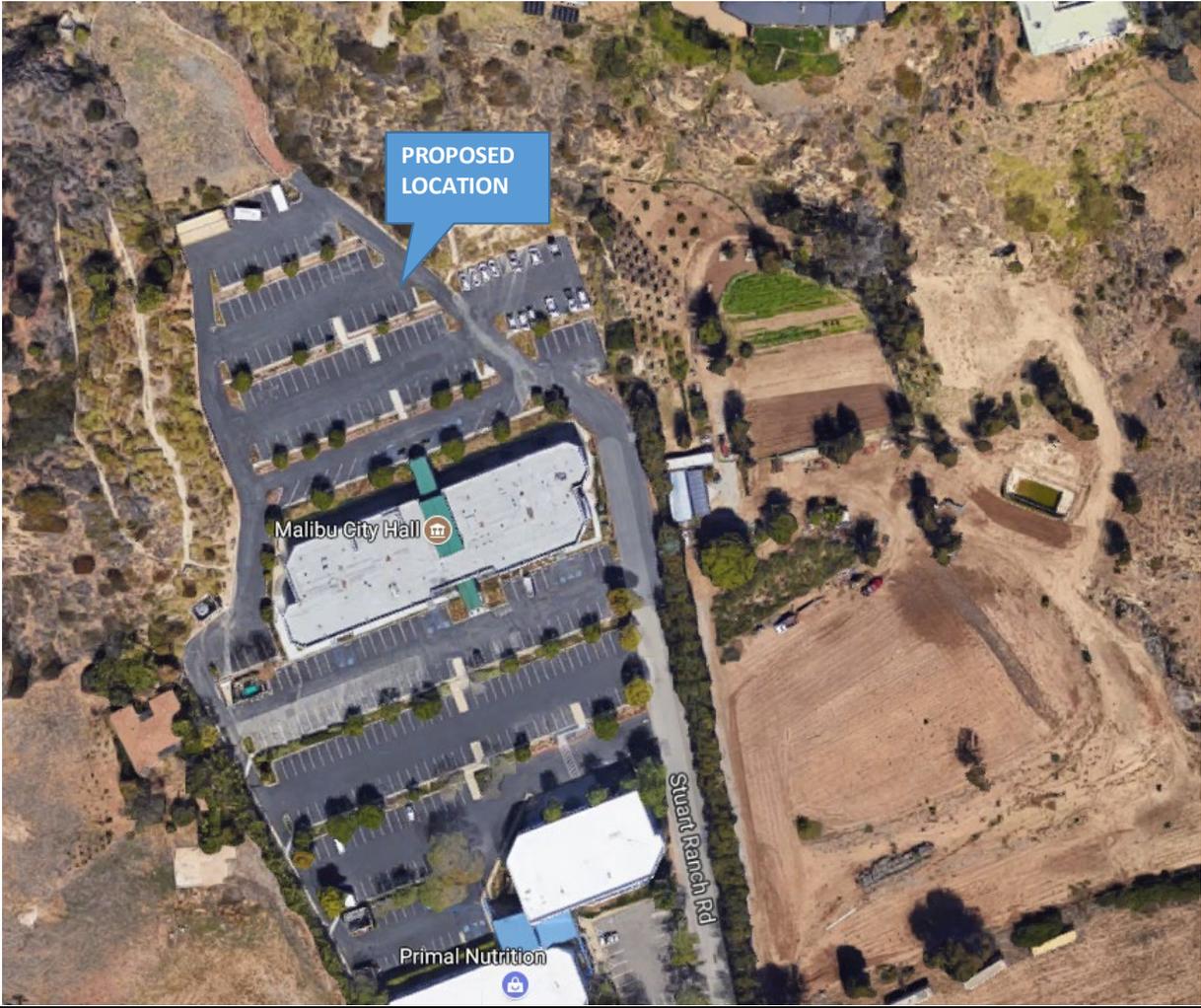
PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	-	100,000	-	100,000	-	-	-	-	-	100,000
Construction	-	3,900,000	-	3,900,000	-	-	-	-	-	3,900,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 4,000,000	\$ -	\$ 4,000,000	\$ -	\$ 4,000,000				

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund Designated for Def. Maint.	\$ 4,000,000	\$ -	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,000,000
TOTAL FUNDING:	\$ 4,000,000	\$ -	\$ 4,000,000	\$ -	\$ 4,000,000				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ 20,000	The Solar panels will require yearly preventive maintenance. Clearing of dust etc. Batteries and charge controllers commonly replaced.

PROJECT TITLE: City Hall Solar Power Project

PROJECT NO.: 9078
PROJECT TYPE: FACILITIES



PROJECT TITLE: Broadband - Topanga Canyon to John Tyler

PROJECT NO.: TBD

PROJECT TYPE: FACILITIES

PROJECT DESCRIPTION:

This project will include installing broadband from Topanga Canyon to John Tyler.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	-	100,000	-	-	-	100,000	-	-	-	100,000
Construction	-	1,900,000	-	-	-	1,900,000	-	-	-	1,900,000
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000
TOTAL FUNDING:	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE YEARS	NOTES:	
\$ -		

PROJECT TITLE: Broadband - Topanga Canyon to John Tyler

PROJECT NO.: TBD
PROJECT TYPE: FACILITIES



PROJECT TITLE: Paradise Cove Storm Water Treatment Facility - Tank Replacement

PROJECT NO.: TBD

PROJECT TYPE: FACILITIES

PROJECT DESCRIPTION:

The Paradise Cove Storm Water Treatment Facility treats upto 500 gallons per minute of storm water from Ramirez Canyon prior to discharging. The treatment facility was constructed in 2010 and contains a series of filter tanks and UV disinfection to treat the storm water. One of the filter tank requires replacement so that the system can treat the storm water to meet State water quality standards.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	75,000	100,000	-	-	-	-	-	100,000	-	100,000
Construction	375,000	400,000	-	-	-	-	-	400,000	-	400,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 450,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
TOTAL FUNDING:	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Paradise Cove Storm Water Treatment Facility - Tank Replacement

PROJECT NO.: TBD
PROJECT TYPE: FACILITIES



PROJECT TITLE: Civic Center Way EV Charging Stations

PROJECT NO.: TBD

PROJECT TYPE: FACILITIES

PROJECT DESCRIPTION:

This project includes the installation of new electrical vehicle charging stations on Civic Center Way. The proposed charging stations will be placed within the City's available parking and will provide the public additional options for the public to charge electrical vehicles. The proposed improvements include Level II or III fast charging stations.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design		-	-	-	-	-	-	-	-	-
Final Design	20,000	30,000			20,000					20,000
Construction	180,000	220,000			180,000					180,000
Construction Mgmt.			-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 200,000	\$ 250,000	\$ -	\$ -	\$ 20,000	\$ 180,000	\$ -	\$ -	\$ -	\$ 200,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Unfunded	\$ 250,000	\$ -	\$ -	\$ 20,000	\$ 180,000	\$ -	\$ -	\$ -	\$ 200,000
			\$ -	\$ -					\$ -
TOTAL FUNDING:	\$ 250,000	\$ -	\$ -	\$ 20,000	\$ 180,000	\$ -	\$ -	\$ -	\$ 200,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Civic Center Way EV Charging Stations

PROJECT NO.: TBD
PROJECT TYPE: FACILITIES



7. Disaster Repair

On November 9, 2018, the Woolsey Fire entered the City limits. On November 12, 2019 the President declared a major disaster for the Woolsey Fire (DR4407) making federal disaster aid available to Los Angeles, Ventura, and Butte County. After the Woolsey Fire was extinguished, the City also suffered from unprecedented rainfall from December through February 2019. The City has been working with Federal Emergency Management Agency (FEMA) and California Governor's Office of Emergency Services (CalOES) representatives to apply for and receive federal disaster aid. In addition to direct relief for emergency response and damaged infrastructure, FEMA provides funding for potential hazard mitigation projects. The following is a summary of fifteen projects under this section.

The four projects under this section include:

- Latigo Canyon Road Retaining Wall Repairs
- Trancas Canyon Park Repairs
- Westward Beach Road Embankment Repairs
- Outdoor Warning Sirens

PROJECT TITLE: Latigo Canyon Road Retaining Wall Repairs

PROJECT NO.: 9207

PROJECT TYPE: DISASTER

PROJECT DESCRIPTION:

This project consists of repairing the roadway and existing timber retaining walls on Latigo Canyon Road that were damaged during the Woolsey Fire.

PROJECT/STATUS UPDATE

Staff is waiting for final FEMA approval of the project's material change request. After the City receives the approval, the project will be moved to the construction phase.

	RECOMMENDED TIME SCHEDULE					
MILESTONES	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

COST ESTIMATE AND ESTIMATED SCHEDULE										
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
PROJECT SEGMENT:										
Preliminary Design			-		-	-	-	-	-	-
Final Design	124,192	151,000	150,323			-	-	-	-	150,323
Construction	670,000	779,000	-	779,677		-	-	-	-	779,677
Construction Mgmt.	80,000	-	-	-		-	-	-	-	-
ANNUAL TOTALS:	\$ 874,192	\$ 930,000	\$ 150,323	\$ 779,677	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 930,000

SOURCE OF FUNDS									
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
SOURCE OF FUNDS:									
FEMA (75%)	\$ 697,500	\$ 112,742	\$ 479,341	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 592,083
CalOES (18.75%)	\$ 174,375	\$ 28,186	\$ 119,835	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 148,021
Escrow Agreement	\$ -	\$ -	\$ 140,556						\$ 140,556
General Fund SCE Woolsey Fire Settlement	\$ 58,125	\$ 9,395	\$ 39,945	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 49,340
TOTAL FUNDING:	\$ 930,000	\$ 150,323	\$ 779,677	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 930,000

FUTURE OPERATION AND MAINTENANCE COSTS	
FUTURE OPERATION & MAINTENANCE COSTS:	NOTES:
\$ -	

PROJECT TITLE: Latigo Canyon Road Retaining Wall Repairs

PROJECT NO.: 9207
PROJECT TYPE: DISASTER



PROJECT TITLE: Trancas Canyon Park Repairs

PROJECT NO.: 9210

PROJECT TYPE: DISASTER REPAIR

PROJECT DESCRIPTION:

This project consists of repairing the damaged planting and irrigation system that was destroyed by the Woolsey Fire. The damaged septic system equipment will also be repaired. The project also includes the repair of the existing slope east of Trancas Canyon Park. The Woolsey Fire damaged the slope causing stability issues from soil and rock erosion and damaged concrete benching.

PROJECT/STATUS UPDATE

This project will be in construction during FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design			140,000			-	-	-	-	-
Final Design	68,280	140,000				-	-	-	-	140,000
Construction	827,486	856,971		856,971	-					856,971
Construction Mgmt.			-			-	-	-	-	-
ANNUAL TOTALS:	\$ 895,766	\$ 996,971	\$ 140,000	\$ 856,971	\$ -	\$ 996,971				

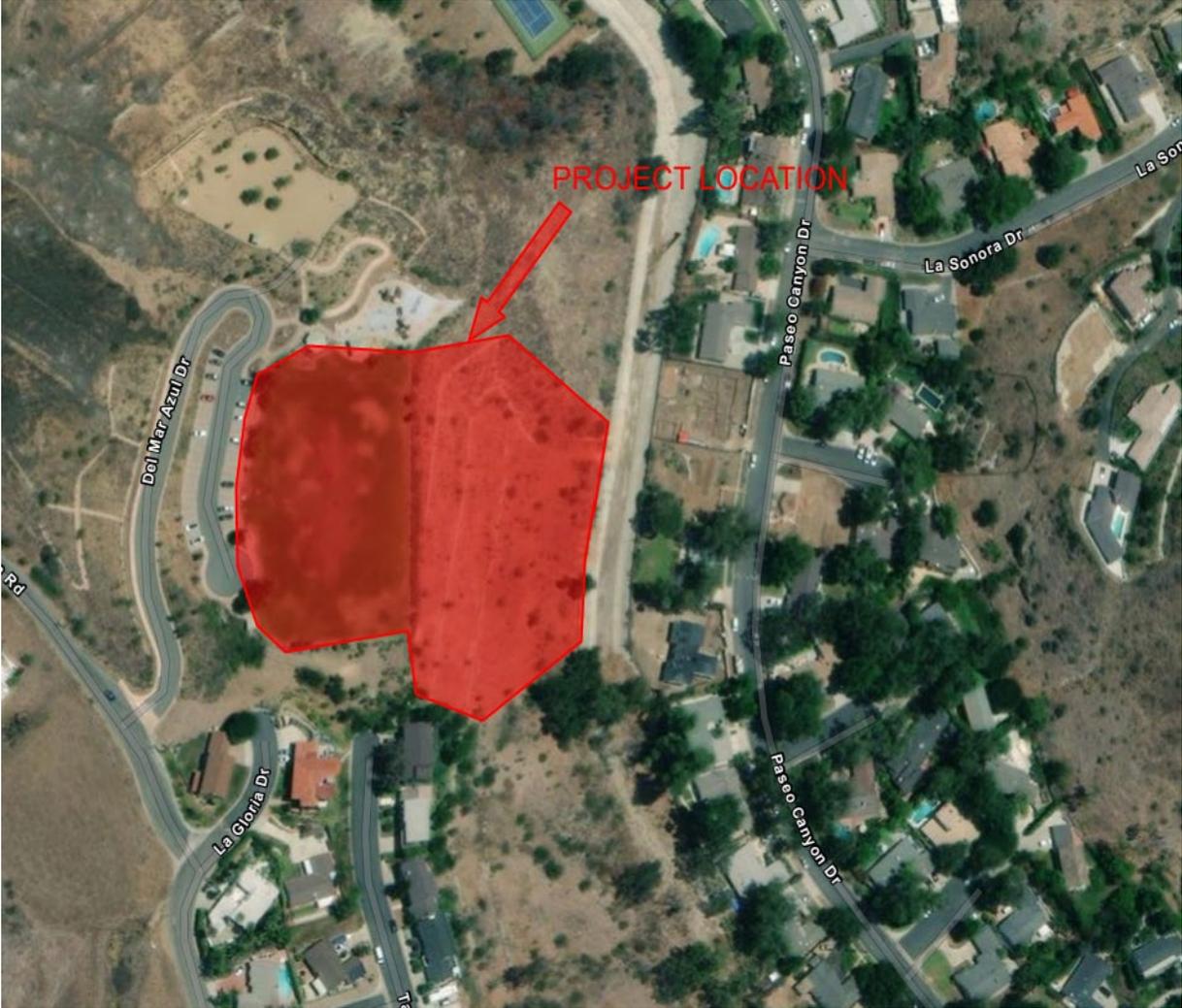
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
General Fund SCE Woolsey Fire	\$ -		\$ 100,000						\$ 100,000
CalJPIA	\$ -	\$ 140,000	\$ 756,971	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 896,971
TOTAL FUNDING:	\$ -	\$ 140,000	\$ 856,971	\$ -	\$ 996,971				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Trancas Canyon Park Repairs

PROJECT NO.: 9210

PROJECT TYPE: DISASTER REPAIR



PROJECT TITLE: Westward Beach Road Embankment Repairs

PROJECT NO.: 9216

PROJECT TYPE: DISASTER

PROJECT DESCRIPTION:

This project consists of repairing the embankment where erosion was discovered on Westward Beach Road.

PROJECT/STATUS UPDATE

The project environmental and design phase is anticipated to be completed in FY 2023-24.

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	95,725	150,000	105,000	45,000		-	-	-	-	150,000
Final Design				47,075	574,925	-	-	-	-	622,000
Construction	100,000	622,000								
Construction Mgmt.	35,000	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 230,725	\$ 772,000	\$ 105,000	\$ 92,075	\$ 574,925	\$ -	\$ -	\$ -	\$ -	\$ 772,000

SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
CalOES (75%)	\$ 173,043	\$ 78,750	\$ 35,598	\$ 224,221	\$ -	\$ -	\$ -	\$ -	\$ 338,569
Escrow Agreement	\$ -	\$ -	\$ 48,925	\$ 304,710	\$ -	\$ -	\$ -	\$ -	\$ 353,635
General Fund SCE Woolsey Fire Settlement	\$ 57,682	\$ 26,250	\$ 7,552	\$ 45,994	\$ -	\$ -	\$ -	\$ -	\$ 79,796
TOTAL FUNDING:	\$ 230,725	\$ 105,000	\$ 92,075	\$ 574,925	\$ -	\$ -	\$ -	\$ -	\$ 772,000

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

PROJECT TITLE: Westward Beach Road Embankment Repairs

PROJECT NO.: 9216
PROJECT TYPE: DISASTER



PROJECT TITLE: Outdoor Warning Sirens

PROJECT NO.: 9219

PROJECT TYPE: DISASTER

PROJECT DESCRIPTION: Outdoor Warning Sirens

An emergency warning siren system will improve the City's ability to alert the community by providing mechanisms to alert residents in areas without power and those who live in neighborhoods with poor cell service. Phase One of the project included a sound study to determine optimal number and locations of individual sirens, power and infrastructure requirements, and siren sound range. The City was award a grant for the design, engineering and environmental compliance needed for a shovel ready project. Phase two will be implemented of the design plan, including purchasing, installing and testing sirens.

PROJECT/STATUS UPDATE

MILESTONES	RECOMMENDED TIME SCHEDULE					
	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028
Preliminary Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT SEGMENT:	COST ESTIMATE AND ESTIMATED SCHEDULE									
	PRIOR YEAR ESTIMATED COST	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
Preliminary Design	-	-	-	-	-	-	-	-	-	-
Final Design	198,000	198,000	56,031	141,969	-	-	-	-	-	198,000
Construction	-	753,663	-	753,663	-	-	-	-	-	753,663
Construction Mgmt.	-	-	-	-	-	-	-	-	-	-
ANNUAL TOTALS:	\$ 198,000	\$ 951,663	\$ 56,031	\$ 895,632	\$ -	\$ 951,663				

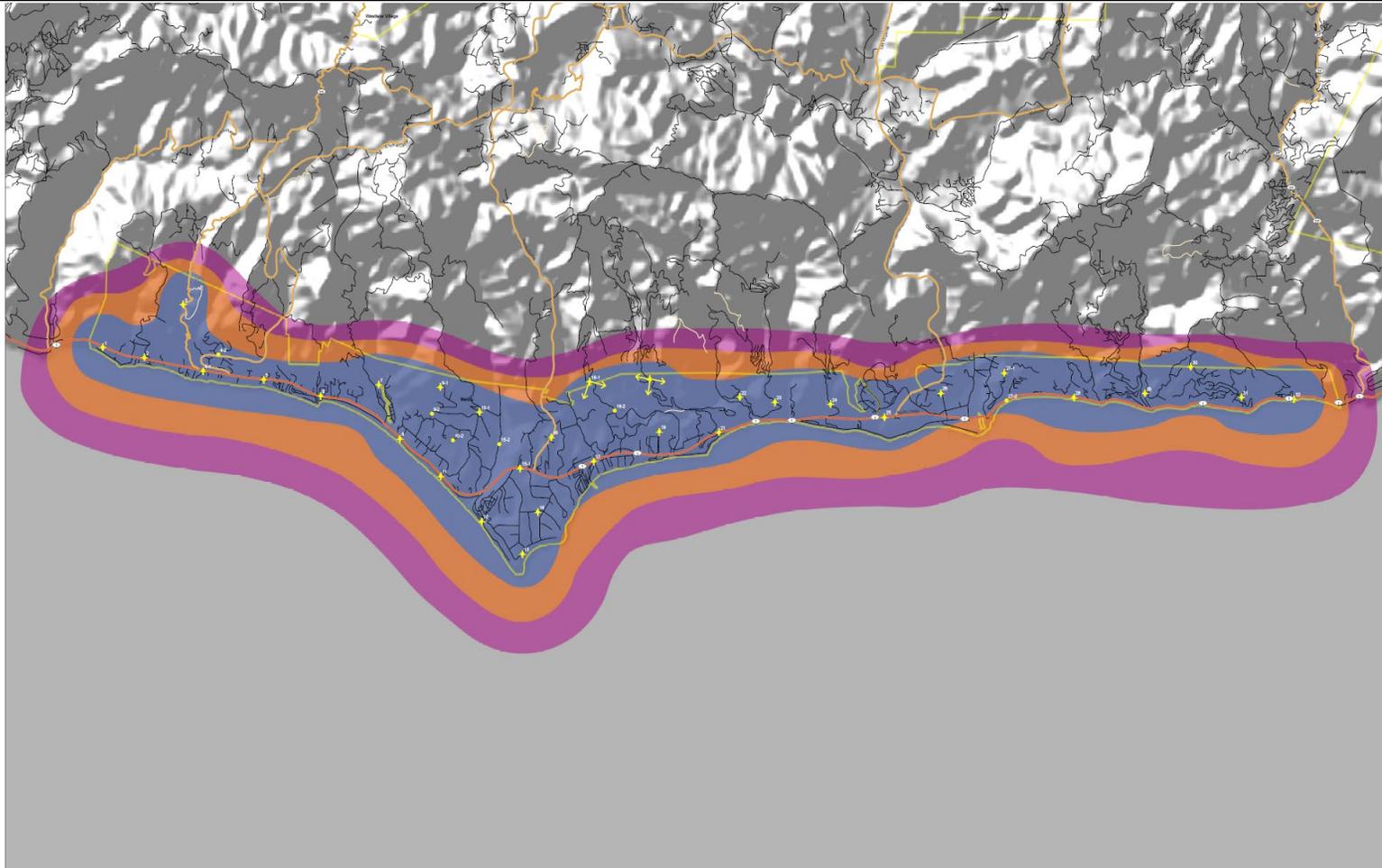
SOURCE OF FUNDS:	SOURCE OF FUNDS								
	CURRENT YEAR ESTIMATED COST	ESTIMATED COSTS THRU 6/30/23	1 FY 2023-24	2 FY 2024-25	3 FY 2025-26	4 FY 2026-27	5 FY 2027-28	FUTURE YEARS	TOTAL PROJECT COST
HMGP Program (75%)	\$ 713,747	\$ 28,500	\$ 671,724	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700,224
General Fund SCE Woolsey Fire Settlement	\$ 237,916	\$ 9,500	\$ 223,908	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 233,408
TOTAL FUNDING:	\$ 951,663	\$ 38,000	\$ 895,632	\$ -	\$ 933,632				

FUTURE OPERATION & MAINTENANCE COSTS:	FUTURE OPERATION AND MAINTENANCE COSTS	
	FUTURE YEARS	NOTES:
	\$ -	

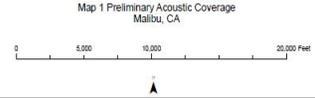
PROJECT TITLE: Outdoor Warning Sirens

PROJECT NO.:

PROJECT TYPE: DISASTER



- Legend**
- ★ HPD0326 Preliminary Pole Locations (32)
 - ★ Alternative Speaker Locations
 - Limited Access
 - Highway
 - Major Road
 - Local Road
 - Minor Road
 - Other Road
 - Ramp
 - Ferry
 - ⬡ Malibu Municipal Boundary
 - ⬡ Approximate 90 dBC Tone Contour
 - ⬡ Approximate 70 dBC Tone Contour
 - ⬡ Approximate 60 dBC Tone Contour



Proprietary ATI Systems April 4, 2022

1. This acoustic coverage analysis is based on the information provided to ATI by the client. The actual acoustic coverage may vary depending on additional site specific information. This may result in the purchased additional units.

2. The acoustic coverage is general. Obstacles, terrain, etc. may be present in the area which may affect the coverage.

3. Please do not distribute this acoustic coverage analysis to any third party without ATI's authorization.

4. Base data downloaded from Esri's CityEngine/UTM/NADESS.

D. Future Projects

The 2015 PCH Safety Study evaluated the PCH corridor and identified specific safety improvement projects. The City has been working on completing the projects identified in the report, including PCH Signal Synchronization and X. In early 2022, the Public Works Commission and Public Safety Commission re-evaluated the priority projects and developed a revised Project Priority List. On April 11, 2022, the City Council directed staff to seek additional funding opportunities for the below listed projects. Staff will be seeking grant funding and or special transportation funding for these projects. If successful in obtaining these grants, staff will present the grants to City Council and incorporate the projects in the 2023-2028 CIP.

The 14 projects under this section include:

- Malibu Canyon Road Speed Radar Signs
- PCH Utility Undergrounding
- PCH Median Improvements - Trancas Canyon Road to Broad Beach Road
- El Matador and El Pescador Beach PCH Improvements
- PCH Improvements at Escondido Beach Road
- PCH Median Improvements at Pena Road
- PCH Improvements at La Piedra Beach Road
- PCH Median Improvements - Kanan Dume Road to Latigo Canyon Road
- Right Turn Lane Extension at PCH and Webb Way
- PCH Improvements at Cross Creek Road
- PCH Median Improvements - Serra Road to Malibu Pier
- PCH Improvements at Latigo Canyon Road
- PCH Improvements at Bonsal Drive
- Malibu Canyon Road Rock Netting

Appendix A – Funding Per Year

2023-2028 CIP Work Plan Projects	Total Project Estimate	1 FY 2023-24 (Total Costs)	2 FY 2024-25 (Total Costs)	3 FY 2025-26 (Total Costs)	4 FY 2026-27 (Total Costs)	5 FY 2027-28 (Total Costs)	Future Year Costs
Morning View Dr. Resurfacing and Storm Drain Improvements	1,463,000	1,400,000	-	-	-	-	-
Malibu Park Resurfacing	784,000	784,000	-	-	-	-	-
PCH Median Improvements - Phase 1	5,750,000	4,490,000	25,000	-	-	-	-
PCH Median Improvements - Phase 2	4,000,000	-	-	1,000,000	3,000,000	-	-
PCH Signal Synchronization System Improvements	15,800,000	7,100,000	6,190,000	-	-	-	-
CCWTF Phase Two	65,000,000	-	21,333,000	40,000,000	-	-	-
City Hall Solar Power Project	4,000,000	4,000,000	-	-	-	-	-
Westward Beach Road Shoulder Repairs	470,000	320,000	-	-	-	-	-
Permanent Skate Park	1,700,000	1,066,000	569,000	-	-	-	-
Malibu Bluffs Park South Walkway Repairs	155,000	130,000	-	-	-	-	-
Trancas Canyon Park Playground Resurfacing	95,000	95,000	-	-	-	-	-
PCH Intersection Improvements - Trancas Canyon Right Turn Lane	1,325,000	531,000	674,000	-	-	-	-
PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH	683,219	200,000	483,219	-	-	-	-
PCH Median Improvements at Paradise Cove and Zuma Beach	2,000,000	100,000	900,000	1,000,000	-	-	-
Kanan Dume Biofilter	630,000	500,000	130,000	-	-	-	-
City Traffic Signals Backup Power	50,000	50,000	-	-	-	-	-
Malibu Canyon Road Traffic Study	108,000	108,000	-	-	-	-	-
Harbor Vista and Malibu Canyon Road Curb Return Modifications	100,000	100,000	-	-	-	-	-
PCH at Las Flores and Rambla Pacifico Intersection Improvements	5,000,000	160,000	190,000	110,000	4,540,000	-	-
Citywide Asphalt Concrete Berms Repairs	300,000	300,000	-	-	-	-	-
Bluffs Park and Equestrian Park Roof Replacement	400,000	400,000	-	-	-	-	-
Legacy Park Benches and Arbors Renovations	150,000	150,000	-	-	-	-	-
Pedestrian Undercrossing at Malibu Seafood	4,000,000	200,000	800,000	1,900,000	1,100,000	-	-
Clover Heights Storm Drain Improvements	2,334,000	134,161	621,000	1,250,000	188,839	-	-
Latigo Canyon Road Retaining Wall Repairs	930,000	779,677	-	-	-	-	-
Trancas Canyon Park Repairs	996,971	856,971	-	-	-	-	-
Westward Beach Road Embankment Repairs	772,000	92,075	574,925	-	-	-	-
Outdoor Warning Sirens	951,663	895,632	-	-	-	-	-
Grayfox and Fernhill Sidewalk Repairs	400,000	-	150,000	250,000	-	-	-
Access Ramp Improvements	375,000	-	350,000	25,000	-	-	-
Stuart Ranch Road Walkway	400,000	-	375,000	25,000	-	-	-
Big Rock Drive ant Tuna Canyon Road Resurfacing	750,000	-	750,000	-	-	-	-
City Hall Resurfacing	300,000	-	300,000	-	-	-	-
Encinal Canyon 60-inch Storm Drain Improvements	1,000,000	1,000,000	-	-	-	-	-
Las Flores Canyon Road Storm Drain Improvements	300,000	-	275,000	25,000	-	-	-
Harvester Road Storm Drain Improvements	92,000	-	92,000	-	-	-	-

Malibu Park Storm Drain Improvements	475,000		475,000				
Point Dume Storm Drain Improvements, Phase 1	400,000		375,000	25,000			
Malibu Canyon Road and Civic Center Way Storm Drain Improvements	200,000		200,000				
Charmlee Park Nature Center Renovations	175,000		175,000				
Legacy Park Irrigation Improvements	200,000		200,000				
Malibu Bluffs Park Snack Shack and Storage Building Project	700,000		700,000				
Las Flores Creek Park - Playground Surface Replacement	100,000		100,000				
Broadband - Topanga Canyon to John Tyler	2,000,000			2,000,000			
PCH Signal Synchronization Project - John Tyler Drive to Trancas Canyon Road	19,000,000	-	-	2,000,000	2,000,000	11,000,000	4,000,000
Zuma Beach Parking Lot Stormwater Treatment	2,750,000			150,000	150,000	1,550,000	900,000
Guernsey Avenue Walkway Extension	325,000	-		325,000			
PCH and Malibu Road West Emergency Access	520,000			90,000	430,000	-	-
Las Flores Canyon Road and Puerco Canyon Road Resurfacing	750,000			750,000		-	
Clover Heights and Filaree Heights Resurfacing Project	500,000			500,000			
Deerhead Road Storm Drain Improvements	1,000,000			100,000	900,000		
Kanan Dume Road Storm Drain Improvements	200,000			200,000			
Latigo Canyon Road Storm Drain Improvement	200,000			200,000			
Birdview Avenue and Larkspur Lane Storm Drain Improvements (2) PD2	350,000			350,000			
Escondido ASBS Outfall Project	1,555,000				250,000	1,000,000	305,000
CCWTF Phase Three	64,000,000	-	-	-	1,000,000	4,500,000	58,500,000
Corral Canyon Road Embankment Repairs	825,000	-	-	-	125,000	550,000	150,000
Point Dume Resurfacing	750,000				750,000		-
Deerhead Road Resurfacing	300,000				300,000		
Broad Beach Road Storm Drain Repairs	340,000				340,000		
Big Rock Drive 90-inch Storm Drain Replacement	600,000				100,000	500,000	
Encinal Canyon Road Storm Drain Improvements	150,000				150,000		
Latigo Canyon Road Reinforced Storm Drain Box Improvements	900,000				150,000	750,000	
Point Dume Storm Drain Improvements, Phase 2	550,000				100,000	450,000	
Malibu Bluffs Park Parking Lot Resurfacing and Gate Installation Project	800,000				800,000		
Michael Landon Center - Restroom Upgrades and audio visual system	90,000				90,000		
Paradise Cove Storm Water Treatment Facility - Tank Replacement	500,000			-	-	500,000	-
Civic Center Way EV Charging Stations	200,000		-	-	-	200,000	
Right Turn Extension at PCH and Morning View Drive	1,000,000	-	-			100,000	900,000
PCH and Paradise Cove Improvements	840,000	-	-			100,000	740,000
PCH Improvements at Heathercliff Road	1,000,000					150,000	850,000
Malibu Bluffs Park Playground Replacement Project	400,000					400,000	
Charmlee Park Paving Project	750,000					750,000	
Malibu Bluffs Park Baseball Scoresheds Replacement	90,000					90,000	
	229,049,853	25,942,516	37,007,144	52,275,000	16,463,839	22,590,000	66,345,000

Appendix B – Funding Source

Source of Funds	Total Project Estimate	1 FY 2023-24 (Total Costs)	2 FY 2024-25 (Total Costs)	3 FY 2025-26 (Total Costs)	4 FY 2026-27 (Total Costs)	5 FY 2027-28 (Total Costs)	Future Year Costs
Proposition C	\$ 881,250	\$ 225,000	\$ 218,750	\$ 218,750	\$ 218,750	\$ -	\$ -
Road Maintenance Rehabilitation Acct	\$ 550,000	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ -
Measure M Annual Allocation	\$ 462,000	\$ 12,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ -
Measure R Annual Allocation	\$ 607,500	\$ 120,000	\$ 162,500	\$ 162,500	\$ 162,500	\$ -	\$ -
Measure R	\$ 19,010,000	\$ 12,121,000	\$ 6,889,000	\$ -	\$ -	\$ -	\$ -
Measure M	\$ 11,683,219	\$ 660,000	\$ 2,373,219	\$ 3,010,000	\$ 5,640,000	\$ -	\$ -
Measure W	\$ 630,000	\$ 500,000	\$ 130,000	\$ -	\$ -	\$ -	\$ -
State Revolving Fund Water Loan	\$ 60,833,000	\$ -	\$ 20,833,000	\$ 40,000,000	\$ -	\$ -	\$ -
General Fund Designated For CIP	\$ 5,785,778	\$ 4,560,528	\$ 787,750	\$ 218,750	\$ 218,750	\$ -	\$ -
General Fund Case/Crummer Designated Reserve	\$ 327,472	\$ 327,472	\$ -	\$ -	\$ -	\$ -	\$ -
Prop A Park Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
General Fund SCE Woolsey Fire Settlement	\$ 965,899	\$ 404,945	\$ 201,244	\$ 312,500	\$ 47,210	\$ -	\$ -
FEMA	\$ 479,341	\$ 479,341	\$ -	\$ -	\$ -	\$ -	\$ -
Cal OES	\$ 379,654	\$ 155,433	\$ 224,221	\$ -	\$ -	\$ -	\$ -
CalJPIA	\$ 756,971	\$ 756,971	\$ -	\$ -	\$ -	\$ -	\$ -
HMGP Program	\$ 2,317,224	\$ 772,345	\$ 465,750	\$ 937,500	\$ 141,629	\$ -	\$ -
Unfunded	\$ 109,852,000	\$ -	\$ 3,767,000	\$ 7,265,000	\$ 9,885,000	\$ 22,590,000	\$ 66,345,000
IRWMP Grant	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -
General Fund Designated for Deferred Maintenance	\$ 4,000,000	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
Surface Transportation Program - Local (STPL)	\$ 108,000	\$ 108,000	\$ -	\$ -	\$ -	\$ -	\$ -
Escrow Settlement	\$ 494,191	\$ 189,481	\$ 304,710	\$ -	\$ -	\$ -	\$ -
Previous Expenditures	\$ 8,426,354	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 229,049,853	\$ 25,942,516	\$ 37,007,144	\$ 52,275,000	\$ 16,463,839	\$ 22,590,000	\$ 66,345,000

Appendix C – Completed Projects

1995

Pavement Rehabilitation 1995

Fire Area Pavement Rehabilitation

1996

Bus Bench Removal and Replacement Project 96-01

Bus Bench Removal and Replacement Project 96-02

Las Flores Canyon Road Bridge Replacement

1997

Fire Area Pavement Rehabilitation Safety Striping Services

1998

Annual Pavement Rehabilitation Citywide Striping

1999

Calle Del Barco Access Restoration Phase 1 - Rambla Orienta Retaining Wall

Malibu Bluffs Park Renovation

Skate Park

2000

Annual Pavement Rehabilitation

Calle Del Barco Access Restoration Phase 2

Vantage Point Slope Repair and Wall

Compressed Natural Gas Fueling Station

Kanan Dume Road Reconstruction

Access Ramps 911 Signs

2001

Curb Ramp Installation

Cliffside Drive Parking Improvements EV Chargers

Morning View Drive Sidewalk Improvements Phase 1

Malibu Lagoon Stormceptor

Charmlee Mobile home

2002

Traffic Information and Emergency Radio Project

Annual Pavement Rehabilitation

Corral Canyon Roadway Reconstruction

2003

Annual Pavement Rehabilitation Project FY2002-2003

Civic Center Way Cul-da-sac Project

Morning View Drive Sidewalk Improvements Phase 2

Charmlee Park Trail

Senior Center

2004

Malibu Road Drainage Project

2005

Zumirez Drive Realignment Project

Birdview Avenue Storm Drain Replacement Project

Fernhill Drive Storm Drain Replacement Project

2006

Civic Center Way Traffic Improvements Phase 1 - Traffic Signal at Winter Canyon
Rambla Vista (West End) Debris Wall at 21651 Rambla Vista Road

2007

Civic Center Stormwater Treatment Facility
Point Dume Safe Routes to School Walkway Project
Speed Advisory Signs on PCH Project
Rambla Vista Road Retaining Debris Wall and Roadway Improvements (East End)
Corral Canyon Road Remedial Roadway Restoration Project
Latigo Canyon Road Retaining Wall and Roadway Improvements Project
Encinal Canyon Road Debris Wall and Roadway Improvements Project

2008

Cross Creek Road Improvements Project
Las Flores Creek Restoration and Park Project Phase 1
Solstice Creek Bridge Replacement Project

2009

Corral Canyon Traffic Signal Project
Broad Beach Road Overlay Project

2010

Paradise Cove Stormwater Treatment Facility
Malibu Canyon Road Improvements and Reconstruction Project

2011

Legacy Park

Trancas Canyon Park

EV Chargers

2013

Malibu Library Improvements Project

Malibu City Hall Renovations Project

Fiscal Year 2012-2013 Street Maintenance Project

2014

Fiscal Year 2014-2015 Street Maintenance Project

2015

Pacific Coast Highway Bike Route Improvements Project

Wildlife Road Storm Drain Improvements Project

Broad Beach Road Biofiltration Project

Pacific Coast Highway and Kanan Dume Road Intersection and Arrestor Bed Improvements

Pacific Coast Highway Bus Stop Improvements Project

Pacific Coast Highway and Big Rock Drive Intersection Improvements Project

Council Chambers Broadcast Upgrade

Fiscal Year 2014-2015 Street Maintenance Project

2016

Las Flores Creek Restoration and Park Project - Phase 2

Las Flores Canyon Road and Malibu Road Biofilters Project

Fiscal Year 2015-2016 Street Maintenance Project

2017

Paradise Cove Stormwater Facility Filter Media Replacement Project

Point Speed Advisory Signs

Bus Stop Shelters Project

Malibu Road Beach Access Fence Replacement Project

Fiscal Year 2016-2017 Street Maintenance Project

2018

Civic Center Water Treatment Facility – Phase I

Civic Center Water Treatment Facility – Lateral Connections

2019

Civic Center Flow Sensors

Fiscal Year 2017-2018 Street Maintenance Project

Legacy Park Artwork Pedestal Foundation Project

2020

La Costa Pedestrian Improvements Project

2020 Annual Street Maintenance Project

Civic Center Storm Drain Repair Project

Temporary Skate Park Equipment Installation Project

Temporary Skate Park Surfacing Project

Water Bottle Filling Stations Project

Legacy Park Bench Replacement Project

Charmlee Park Fence Replacement Project

2021

City Hall Roof Replacement Project
Malibu Bluffs Park Workout Station Project
City Hall HVAC System Cleaning Project
Civic Center Way Improvements Project
Dume Drive and Fernhill Drive Speed Humps Project
Storm Drain Trash Screens Project

2022

2021 Annual Street Maintenance Project
Civic Center Diversion Structure Project
Malibu Park Drainage Improvements Project

2023

Marie Canyon Green Streets
Bluffs Park Shade Structure
Point Dume Walkway Repairs
Encinal Canyon Repairs
Malibu Road Repairs