CITY OF SANTA ANA

PROPOSED CAPITAL IMPROVEMENT PROGRAM (CIP)

FY2022-23

JUNE 07, 2022

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Dyer Road Stormdrain Repair

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INTRODUCTION

As part of the annual budget development process, Santa Ana City Council adopts a one –year Capital budget and seven-year financial spending plan which comprises the City's Capital Improvement Plan (CIP) in June each year.

A Capital Improvement project extends the useful life of an asset. Examples include the acquisition of land; construction, expansion, or major renovation of City infrastructure such as roads, buildings, storm drains, and parks. To qualify for the CIP, a project must have an estimated useful life of at least two years following the date of acquisition, meet the minimum dollar threshold criteria for capitalization **AND** meet one the following criteria:

- New Funding > New Project
- Existing Funding > New Project
- New Funding > Existing Project (If a project's scope and budget are significantly different or expanded)

Existing projects, along with routine/ongoing capital purchases and deferred maintenance projects are not included in the CIP. Although these projects may be capitalized, funds are appropriated through the regular operating budget development process.

CIP projects are reviewed for alignment with the City' Five Strategic Priorities. Strategic Priorities ensure resources are properly distributed and services programmed to best serve our community. The development of these priorities emerged from City data, interviews with Councilmembers, collaboration with the executive management team and public input sessions.



Along with the development of the Strategic Plan, CIP development, adoption and implementation of the CIP is an inclusive and transparent process. Community provides input and assists with the prioritization of projects via the Planning Commission, Sunshine Ordinance Budget Meetings, and various neighborhood forums.

The Public Works Agency continuously identifies the City's capital needs through the following assessment/evaluation programs and various master plans:

- Pavement Management Program (PMP)
- SafeMobility Santa Ana
- ADA Transition Plan
- Safe Routes to School Plan
- Active Transportation Plan (ATP)
- Complete Street Plans
- Local Signal Synchronization Plan (LSSP)
- Water, Sewer and Recycled Water Master Plans
- Water, Recycled Water and Sewer Rate Study
- Storm Drain Master Plan (SMDP)
- Parks & Recreation Master Plan
- Santa Ana Zoo Master Development Plan

DEPARTMENT ROLES

Comunity Development Agency (CDA)

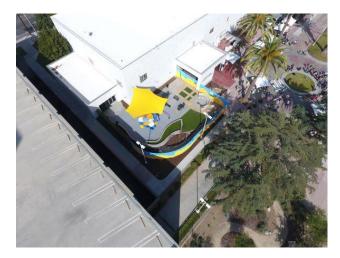
- Provides economic development services, job training, affordable housing, and downtown development
- Administers a signifcant funding source of the annual CIP, the Community Development Block Grant (CDBG)

Finance and Management Services Agency (FMSA)

- Coordinates Operating/Capital Budget Calendar and annual budget development process
- Compiles and edits Budget Book and CIP Documents (Operating and Capital) for City Council review and adoption
- Ensures CIP information reconciles with Operating Budget
- Planning & Building Agency (PBA)
 - Development of General Plan
 - Implementing state and local construction codes
 - Planning and regulation of future land uses

Public Works Agency (PWA)

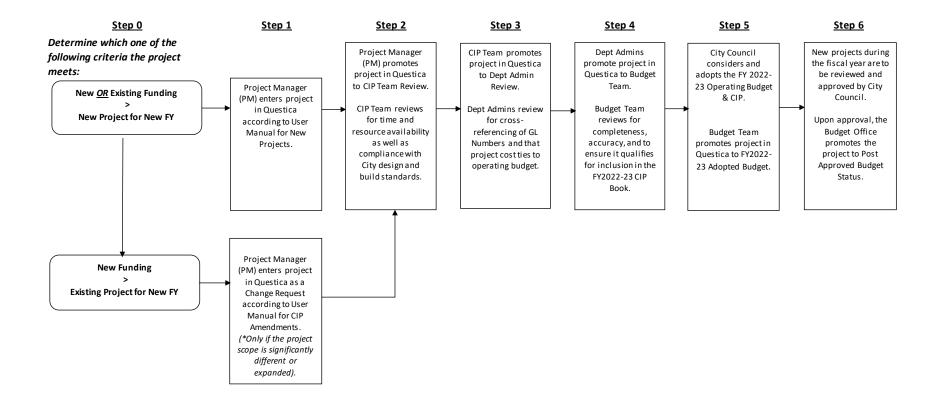
- Plans, designs, builds and repairs capital projects in the community, including infrastructure, right of way and utility systems utilizing various master plans as well as the Community's General Plan
- CIP Engineering (and other PWA departments) submits PWA project requests into the Questica Capital Module
- Administration Group reviews and approves funding in the Questica Operating Module
- Reviews and approves other departments CIP project requests to ensure projects align with funding sources and City standards
- Identifies and development CIP projects for 7 years, including unfunded projects
- Utilizes Questica Capital Module to approve CIP projects as submitted to include in the proposed FY2022-23 CIP Book
- Develop presentation for Community Budget Forums and City Council Meetings
- Present proposed CIP Book to Planning Commission



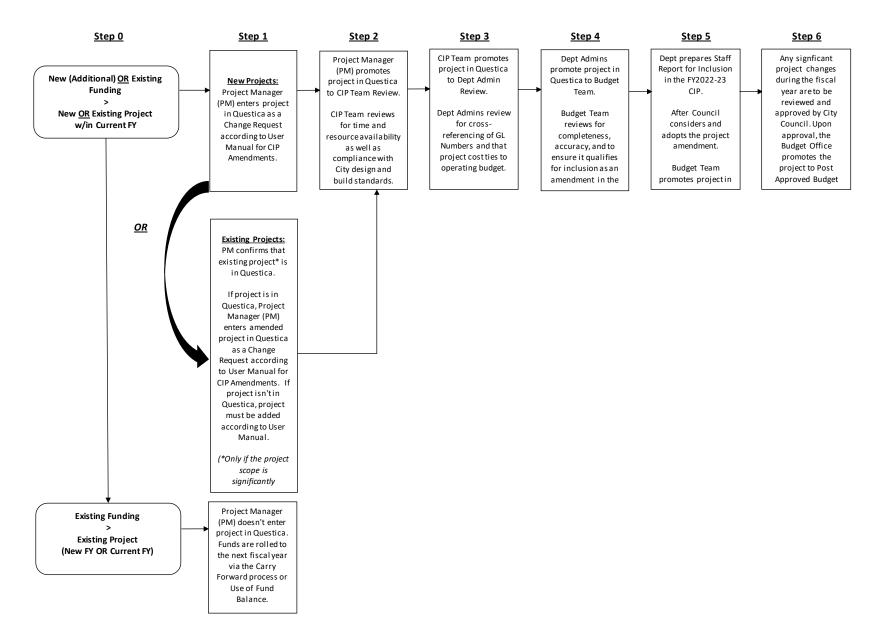
Children's Patio- Main Library

PROCESS FLOWCHART

New Projects Initiating the CIP Process

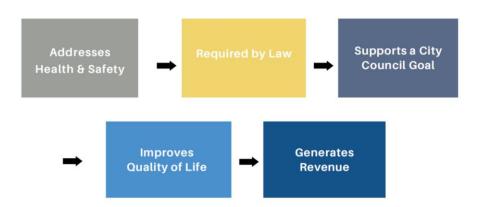


Post Adopted CIP Process

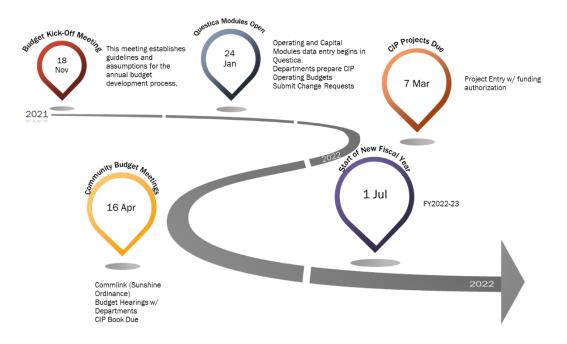


PRIORITIZATION

Projects identified in this plan primarily meet an asset management goal and/or include one or more of the following indicators:



TIMELINE FOR CIP ADOPTION & IMPLEMENTATION



CIP AMENDMENTS

The CIP may be amended at any time through City Council approval. Project budgets are tracked in the City's financial system and are revised as the project evolves. Criteria for amendments generally include project additions and/or significant changes in a project's scope and budget.

PROJECT CATEGORIES

This document is organized by classification of infrastructure or facility, with funded projects listed before unfunded projects. Funded project descriptions include detailed information such as maps, timelines, project cost estimates, recurring maintenance costs, and estimated useful life. Unfunded project descriptions may include only basic information such as general location and potential cost ranges.

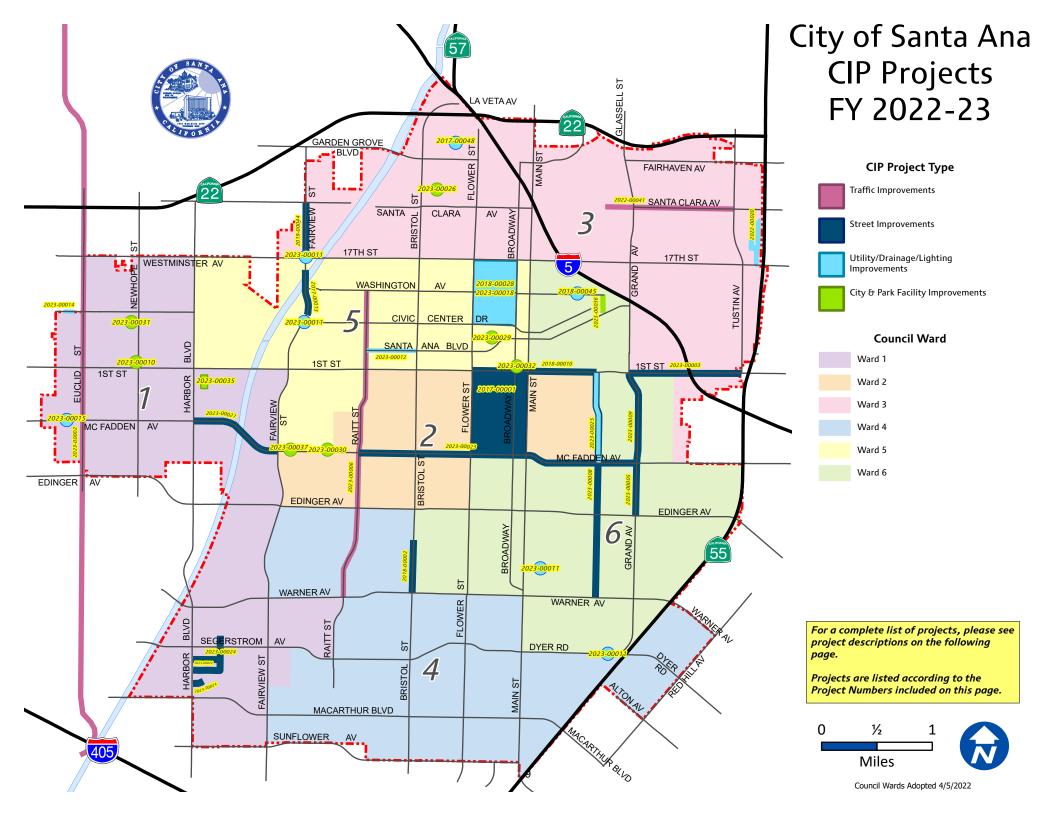
For each category of infrastructure and facility, the City periodically updates a long-term master plan. Examples include the Pavement Management Program, the Parks Master Plan, and the Water, Recycled Water, & Sewer Rate Study. These master plans outline recommendations for annual investment in the City's capital assets, including identification and prioritization of specific improvement projects.

<u>CIP Projects fall into one of the four broad categories:</u>

- 1. Streets- Street Improvements include projects designed to improve pavement conditions, sidewalks and alleys.
- Traffic Traffic Improvements are designed to evaluate and decrease traffic collisions and congestion, identify and map safe routes to schools, and provide walkable and bikeable streets.
- 3. Utility/Drainage/Lighting- Utility, Drainage and Lighting Improvements ensures that projects support the continued delivery of water and sanitary sewer services to the City's customers, addresses the aging storm drain system and reduces stormwater runoff.
- 4. City & Park Facilities- The City is responsible for identifying deferred maintenance and capital projects to support City facilities such as City Hall, Ross Annex, forty-seven (47) parks, six (6) joint-use facility sites, thirteen (13) community centers, two (2) tennis centers, five (5) municipal swimming pools, bicycle & recreational trails and the Santa Ana Zoo.

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FY2022-23 CIP Projects

Project ID	Project Title	<u>Council Ward(s)</u>	Project Budget
2017-00001	Residential Street Repair Program- Heninger Park	2	2,096,959
2017-00013	Fairview Bridge and Street Improvements	5	200,000
2017-00048	Well No. 32 Rehabilitation	3	550,000
2018-00002	Bristol Street Improvements & Widening: Phase 4 - Warner to St Andrew	4,6	671,470
2018-00010	1st St Pedestrian Improvements & Rehabilitation- Flower to Standard Ave	2,5,6	1,150,000
2018-00028	Willard Neighborhood Sewer Main Improvements	5	100,000
2018-00045	Washington Well Site Improvements	6	1,000,000
2019-00044	Fairview Street Improvements from 17th to Trask	3,5	275,000
2022-00020	NE Annex Sewer Improvements	3	1,160,000
2022-00041	Santa Clara Ave Bike Lane- Lincoln Ave to Tustin Ave	3	426,000
2023-00002	Euclid Street Corridor Traffic Signal Synchronization	1	120,000
2023-00003	1st Street Rehabilitation from Grand Ave to Tustin Ave	3,6	888,440
2023-00005	Grand Avenue Rehabilitation from Edinger Ave to McFadden Ave	6	1,234,000
2023-00006	Raitt St Protected and Buffered Bikeway	2,4,5	889,000
2023-00008	Standard Avenue Rehabilitation from 1st St to Warner Ave	2,6	1,900,000
2023-00009	Grand Avenue Roadway Rehabilitation- McFadden Ave to 1st St	6	100,000
2023-00010	Newhope Library ADA & Facility Improvements	1	1,641,980
2023-00011	Miscellaneous Stormdrain Repairs - FY 2022-23	3,5,6	550,000
2023-00012	Santa Ana Blvd Sewer Lateral Improvements Project	5	750,000
2023-00014	Hazard Avenue Sewer Improvements Project	1	300,000
2023-00015	Maxine Sewer Lift Station Improvements	1	500,000
2023-00018	Willard Neighborhood Water Main Improvements	5	1,500,000
2023-00021	McFadden Avenue Rehabilitation-Harbor Blvd to Fairview Ave	1,5	903,750
2023-00023	McFadden Avenue Rehabilitation from Raitt to Grand	2,6	2,711,250
2023-00024	Non-Residential Street Repair Program	1	2,266,660
2023-00025	Standard Avenue Water Main Improvements	2,6	75,000
2023-00026	Santiago Creek Pedestrian Bridge Improvements	3	740,000
2023-00029	Ross Annex HVAC Automation	5	500,000
2023-00030	Corbin Family Resource Center Improvements	2	700,000
2023-00031	Salgado Community Center Improvements	1	800,000
2023-00032	Grand Central Art Center Improvements	5	800,000
2023-00035	Santa Anita Park Improvement Project	1	9,922,615
2023-00036	Ivy Installation Lincoln from Santa Ana to Washington	6	131,500
2023-00037	Police Athletic & Activities League (PAAL) ADA Restrooms	5	408,041
2023-00039	Active Transportation Safety: Warner Ave Traffic Signal Modification	6	506,250
	Total Proje	ects Listed on Map	38,467,915

	Citywide Projects (These projects are not included on the Map)		Project Budget
2017-00002	Pavement Management		250,000
2017-00003	Project Development		150,000
2017-00004	Right-of-Way Management		300,000
2017-00008	Local Street Preventative Maintenance		3,000,000
2017-00026	Alley Improvement Program		1,500,000
2021-00009	Bike Lane Project Development		80,000
2021-00011	Traffic Management Plans		50,000
2021-00012	Traffic Safety Project Development		50,000
2021-00030	Traffic Signal Equipment Replacement		100,000
2023-00028	Sidewalk Improvements		1,000,000
		Total- Citywide Projects	6,480,000

Grand Total All Projects:

44,947,915

FY2022-23 PROJECTS BY CATEGORY

		Proposed	Proposed Budget Years
Project Category City & Park Facilities	Project Title	FY22-23	2-7
	Corbin Family Resource Center Improvements Grand Central Art Center	700,000	-
City & Park Facilities		800,000	-
City & Park Facilities	Ivy Installation Lincoln from Santa Ana to Washington	131,500	1 000 000
City & Park Facilities	Newhope Library ADA & Facility Improvements	1,641,980	1,000,000
City & Park Facilities	Police Athletic & Activities League (PAAL) ADA Restrooms	408,041	
City & Park Facilities	Ross Annex HVAC Automation	500,000	-
City & Park Facilities	Salgado Recreation Center Improvements	800,000	
City & Park Facilities	Santa Anita Park Improvement Project	9,922,615	-
City & Park Facilities	Santiago Creek Pedestrian Bridge Improvements	740,000	-
Streets	1st St Pedestrian Improvements & Rehab- Flower to Standard Ave	1,150,000	-
Streets	1st Street Rehabilitation from Grand Ave to Tustin Ave	888,440	-
Streets	Alley Improvement Program	1,500,000	9,000,000
Streets	Bristol St and 1st St Improvements	-	3,000,000
Streets	Bristol St and Segerstrom Ave Improvements	-	1,000,000
Streets	Bristol St Improvements & Widening: Phase 4 - Warner to St Andrew	671,470	-
Streets	Citywide Sidewalk Improvements	1,000,000	-
Streets	Fairview Bridge and Street Improvements	200,000	-
Streets	Fairview Street Improvements from 17th to Trask	275,000	-
Streets	Grand Ave Rehabilitation from Edinger Ave to McFadden Ave	1,234,000	-
Streets	Grand Ave Roadway Rehabilitation from McFadden Ave to 1st St	100,000	-
Streets	Local Street Preventative Maintenance	3,000,000	33,000,000
Streets	McFadden Ave Rehabilitation from Harbor Blvd to Fairview Ave	903,750	-
Streets	McFadden Ave Rehabilitation from Raitt to Grand	2,711,250	-
Streets	Non-Residential Street Repair Program	2,266,660	-
Streets	Omnibus Concrete Program Support	-	200,000
Streets	Pavement Management	250,000	2,100,000
Streets	Project Development	150,000	900,000
Streets	Residential Street Repair Program- Heninger Park	2,096,959	-
Streets	Right-of-Way Management	300,000	1,050,000
Streets	Road Maintenance & Rehab Capital Improvement Plan (FY24-FY29)	-	42,000,000
Streets	Standard Ave Rehabilitation from 1st St to Warner Ave	1,900,000	-
Traffic	Active Transportation Safety: Warner Ave Traffic Signal Modification	506,250	-
Traffic	Bike Lane Project Development	80,000	480,000
Traffic	Euclid St Corridor Traffic Signal Synchronization	120,000	-
Traffic	Raitt St Protected and Buffered Bikeway	889,000	4,610,000
Traffic	Santa Clara Ave Bike Lane from Lincoln Ave to Tustin Ave	426,000	-
Traffic	Traffic Management Plans	50,000	300,000
Traffic	Traffic Safety Project Development	50,000	300,000
Traffic	Traffic Signal Equipment Replacement	100,000	600,000
Utility/Drainage/Lighting	Hazard Avenue Sewer Improvements Project	300,000	-
Utility/Drainage/Lighting	Maxine Sewer Lift Station Improvements	500,000	-
Utility/Drainage/Lighting	Miscellaneous Stormdrain Repairs - FY 2022-23	550,000	-
Utility/Drainage/Lighting	NE Annex Sewer Improvements	1,160,000	-
Utility/Drainage/Lighting	Santa Ana Blvd Sewer Lateral Improvements Project	750,000	-
Utility/Drainage/Lighting	Sewer Enterprise Capital Improvement Plan (FY24-FY30)	-	39,367,965
Utility/Drainage/Lighting	Standard Ave Water Main Improvements	75,000	-
Utility/Drainage/Lighting	Washington Well Site Improvements	1,000,000	-
Utility/Drainage/Lighting	Water Enterprise Capital Improvement Plan (FY24-FY30)	-	31,933,125
Utility/Drainage/Lighting	Well No. 32 - Rehabilitation	550,000	
Utility/Drainage/Lighting	Willard Neighborhood Sewer Main Improvements	100,000	
Utility/Drainage/Lighting	Willard Neighborhood Water Main Improvements	1,500,000	-
,	Total Project Budgets	44,947,915	170,841,090

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PROJECT CATEGORY: STREET IMPROVEMENTS

Project Title	Proposed FY22-23	Proposed Budget Years 2-7
1st St Pedestrian Improvements & Rehab- Flower to Standard Ave	1,150,000	-
1st Street Rehabilitation from Grand Ave to Tustin Ave	888,440	-
Alley Improvement Program	1,500,000	9,000,000
Bristol St Improvements & Widening: Phase 4 - Warner to St Andrew	671,470	-
Citywide Sidewalk Improvements	1,000,000	-
Fairview Bridge and Street Improvements	200,000	-
Fairview Street Improvements from 17th to Trask	275,000	-
Grand Ave Rehabilitation from Edinger Ave to McFadden Ave	1,234,000	-
Grand Ave Roadway Rehabilitation from McFadden Ave to 1st St	100,000	-
Local Street Preventative Maintenance	3,000,000	33,000,000
McFadden Ave Rehabilitation from Harbor Blvd to Fairview Ave	903,750	-
McFadden Ave Rehabilitation from Raitt to Grand	2,711,250	-
Non-Residential Street Repair Program	2,266,660	-
Pavement Management	250,000	2,100,000
Project Development	150,000	900,000
Residential Street Repair Program- Heninger Park	2,096,959	-
Right-of-Way Management	300,000	1,050,000
Standard Ave Rehabilitation from 1st St to Warner Ave	1,900,000	-
Street Improvements Totals	20,597,529	46,050,000

Multi-Year Street Projects not included in Current Year Budget

Project Title	Proposed FY22-23	Proposed Budget Years 2-7
Omnibus Concrete Program Support	-	200,000
Bristol St and 1st St Improvements	-	3,000,000
Bristol St and Segerstrom Ave Improvements	-	1,000,000
Road Maintenance & Rehab Capital Improvement Plan (FY24-FY29)	-	42,000,000



Sidewalk Repair

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PROJECT TITLE:

1st Street Pedestrian Improvements and Rehabilitation from Flower to Standard Avenue

PROJECT CATEGORY:

Street Improvements Curb, Gutter, Sidewalk Improvements

LOCATION MAP



PROJECT DESCRIPTION:

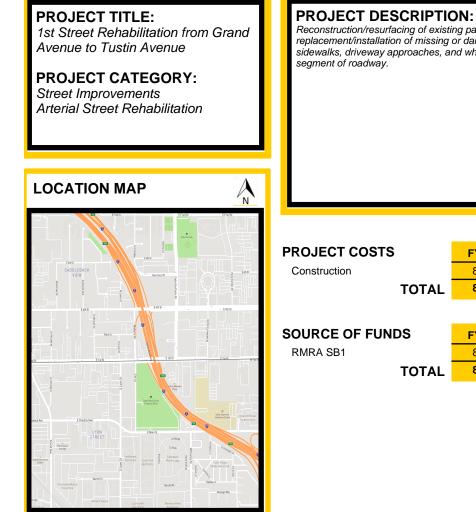
Design and construction of pedestrian safety improvements including sidewalk widening, protected pedestrian crossings and ADA upgrades. Reconstruction/resurfacing of existing pavement and replacement/installation of missing or damaged, curbs, gutters, sidewalks, driveway approaches, and wheelchair ramps within this segment of roadway.

PROJECT NEED:

This project is designed to increase pedestrian safety and mobility along the corridor. The City's Pavement Management Program (PMP) has been developed to prioritize and recommend the most costeffective roadway repairs, and maximize the return from available funding for street pavement. This segment of 1st Street pavement rehabilitation is identified as a high priority in the PMP.

PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction	1,150,000	-	-	-	-	-	-
TOT	AL 1,150,000	-	-	-	-	-	-
SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
SOURCE OF FUNDS RMRA SB1	FY 22/23 1,150,000	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29

AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Sean Thomas, Senior Civil Engineer



Reconstruction/resurfacing of existing pavement and replacement/installation of missing or damaged, curbs, gutters, sidewalks, driveway approaches, and wheelchair ramps within this

PROJECT NEED:

The City's Pavement Management Program (PMP) has been developed to prioritize and recommend the most cost-effective roadway repairs, and maximize the return from available funding for street pavement. This segment of 1st Street pavement rehabilitation is identified as a high priority in the PMP.

PROJECT COST	S	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction		888,440	-	-	-	-	-	-
	TOTAL	888,440	-	-	-	-	-	-
SOURCE OF FUN	NDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
SOURCE OF FUN RMRA SB1	IDS	FY 22/23 888,440	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29

AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Gilbert Castillo, Senior Engineer

PROJECT TITLE: Alley Improvement Program PROJECT CATEGORY: Street Improvements Alley Rehabilitation	PROJECT DESCRIPTION: This project will provide for the removal of existing damaged pavement and reconstruction with Portland Cement Concrete (PCC) for alleys citywide.				C)	alleys is in extre numerous poth	etwork of Portla eme state of de oles, cracking, ainage probler	eterioration with spalling, and up ns associated v	ncrete (PCC) and asph the presence of olifting. PCC pavement vith the asphalt paveme
	PROJECT COSTS	S	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
	Construction		1,389,000	1,389,000	1,389,000	1,389,000	1,389,000	1,389,000	1,389,000
	Engineering		111,000	111,000	111,000	111,000	111,000	111,000	111,000
		TOTAL	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
CITYWIDE									
	SOURCE OF FUN	ND3	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
	GENERAL FUND	TOTAL	1,500,000 1,500,000	1,500,000 1,500,000	1,500,000	1,500,000	1,500,000	1,500,000 1,500,000	1,500,000 1,500,000

AGENCY:	DIVISION:	CONTACT:	
Public Works	CIP Engineering	Kenny Nguyen, Senior Civil Engineer	

PROJECT TITLE:

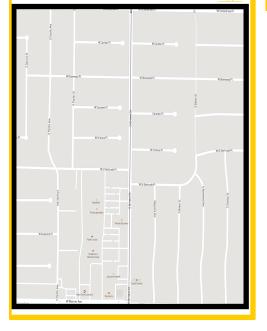
Bristol Street Improvements and Widening: Phase 4 - Warner to Saint Andrew

N

PROJECT CATEGORY:

Street Improvements Street/Bridge Improvements & Widening

LOCATION MAP



PROJECT DESCRIPTION:

The Bristol Street Improvements project was planned and designed to incorporate complete street concepts with storm water quality features. The improvements include widening of the street from four lanes to six lanes, with bus turnouts, raised median, bike lanes, enhanced storm drain system, and sound walls. The project also brings native and organic landscaping that beautifies a fully developed urban area.

PROJECT NEED:

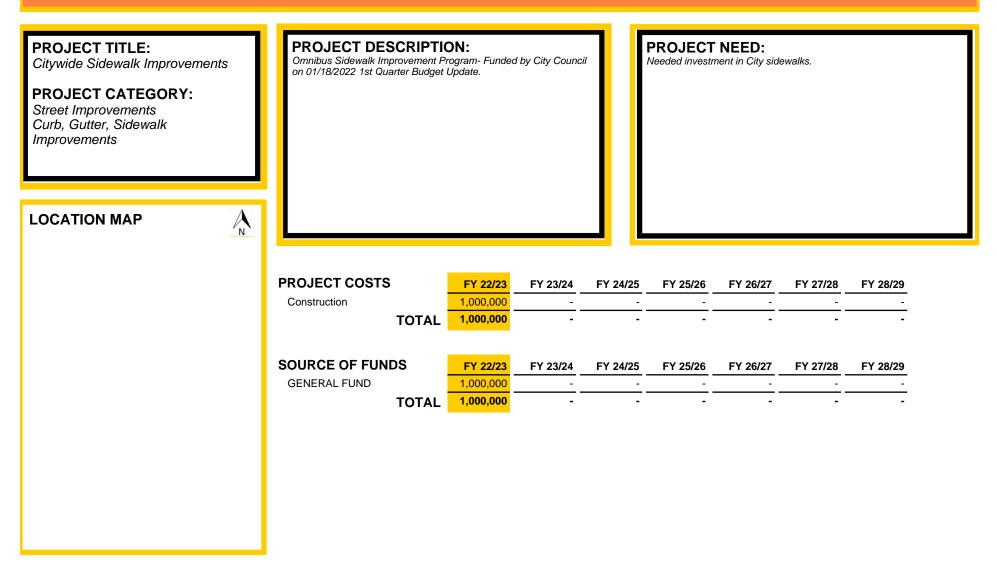
Bristol Street from Warner Avenue to St. Andrew Place (Phase 4) is part of the City's plan to widen Bristol Street from Warner Avenue to Memory Lane, which was approved by City Council in 1990 and reevaluated in 2015. Existing roadway has only 2 lanes in each direction and is operating at a Level of Service (LOS) F. This widening is needed to improve traffic flow and create complete streets features.

PROJECT COST	ſS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction		671,470	-	-	-	-	-	-
	TOTAL	671,470	-	-	-	-	-	-
SOURCE OF FU	NDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
DAF: DA-IV		141,470	-	-	-	-	-	-
TSIA AREA F		530.000	-	-	-	-	-	-

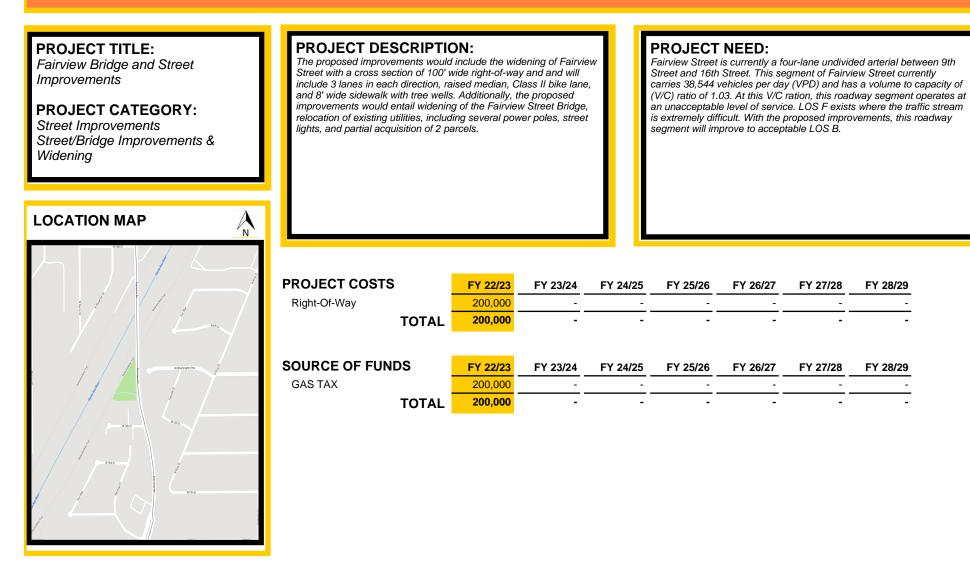
AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Sean Thomas, Senior Civil Engineer

671,470

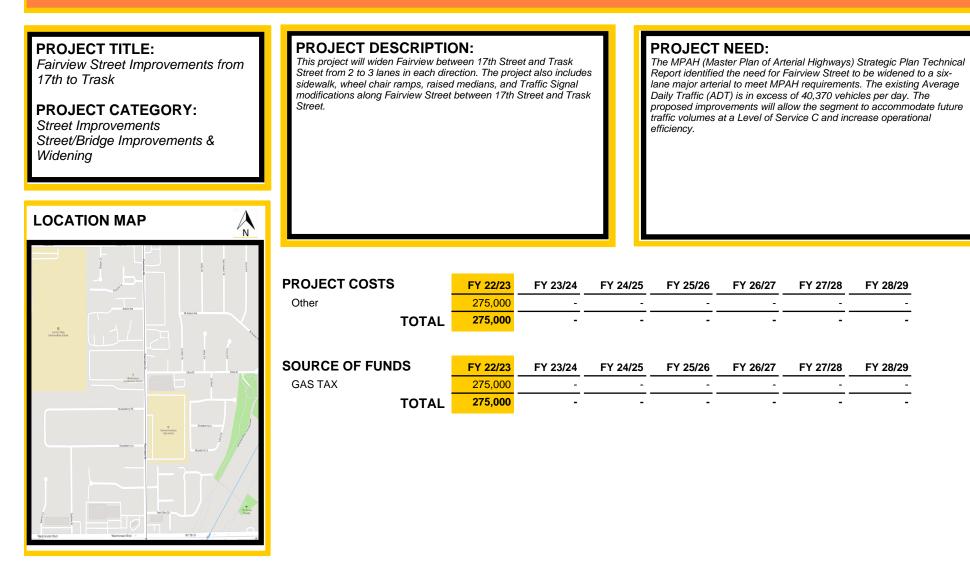
TOTAL



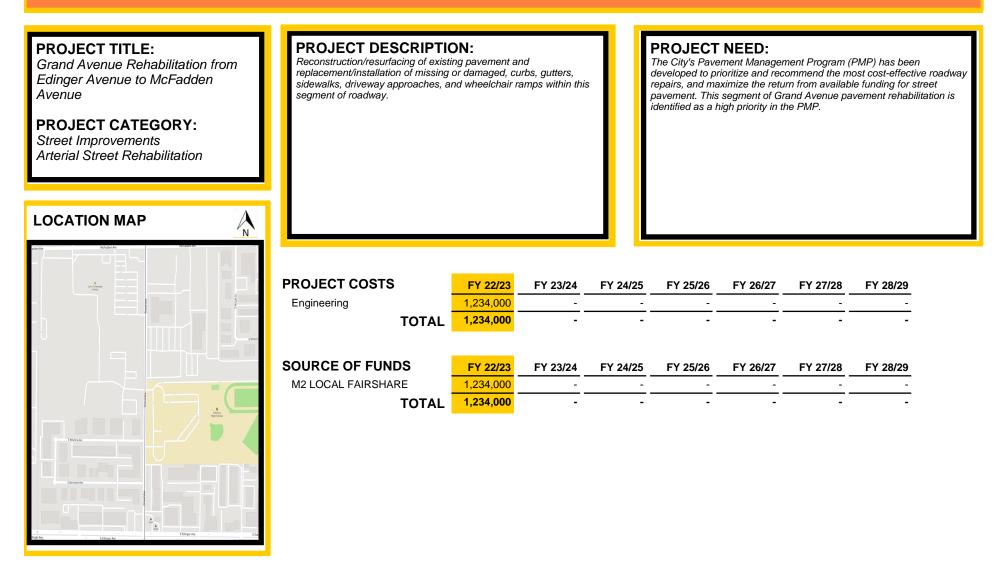
AGENCY:	DIVISION:	CONTACT:	
Public Works	CIP Engineering	Staff PWA, Public Works Agency	



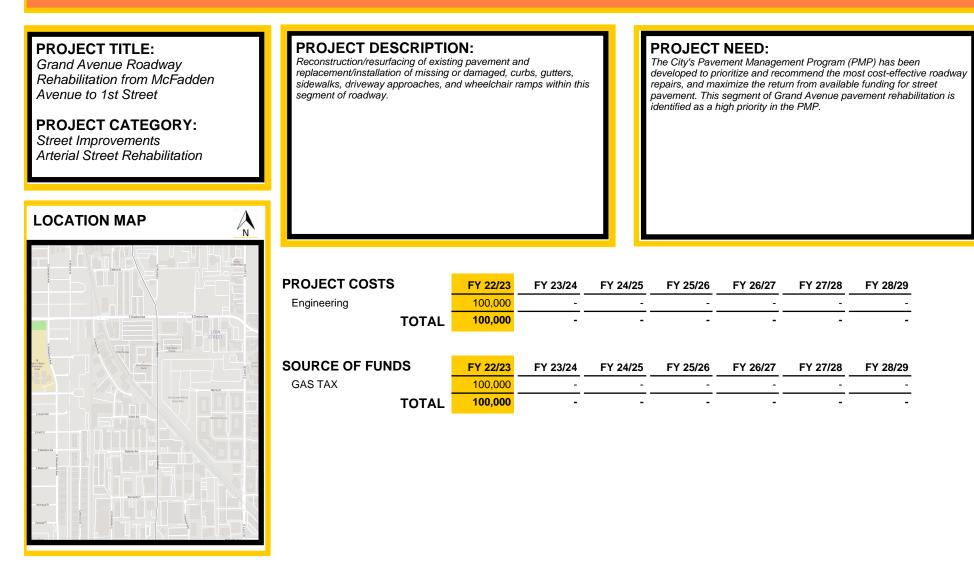
Public Works CIP Engineering	Kenny Nguyen, Senior Civil Engineer



AGENCY:	DIVISION:	CONTACT:	
Public Works	CIP Engineering	Gilbert Castillo, Senior Engineer	



AGENCY: Public Works	DIVISION:	CONTACT: Gilbert Castillo, Senior Engineer



Public Works CIP Engineering Kenny Nguyen, Senior Civil Engineer	AGENCY:	DIVISION:	CONTACT:	
	Public Works	CIP Engineering	Kenny Nguyen, Senior Civil Engineer	

FY 26/27

FY 26/27

-

-

FY 27/28

FY 27/28

-

FY 28/29

FY 28/29

PROJECT TITLE: Local Street Preventative Maintenance PROJECT CATEGORY: Street Improvements Local Street Resurfacing LOCATION MAP	to various streets citywide with min replacement of asphalt concrete pa	PROJECT DESCRIPTION: This project provides for the application of crack seal and slurry seal to various streets citywide with minor coldmill and removal and replacement of asphalt concrete pavement.				ventative maint	tenance require surface seal to	has been develope ments for the City streets with improv high level of servid	's street vements
	PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
		FT 22/23	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	
	Construction	2,778,000	2,778,000	2,778,000	2,778,000	2,778,000	2,778,000	2,300,000	
	Engineering	222,000	222,000	222,000	222,000	222,000	222,000	222,000	
CITYWIDE	TOTAL	3,000,000	5,500,000	5,500,000	5,500,000	5,500,000	5,500,000	5,500,000	
	SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
	M2 LOCAL FAIRSHARE	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	
	RMRA SB1	-	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	
	TOTAL	3,000,000	5,500,000	5,500,000	5,500,000	5,500,000	5,500,000	5,500,000	

AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Kenny Nguyen, Senior Civil Engineer

PROJECT TITLE:

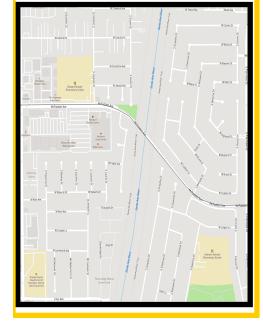
McFadden Avenue Rehabilitation from Harbor Boulevard to Fairview Ave

Ν

PROJECT CATEGORY:

Street Improvements Arterial Street Rehabilitation

LOCATION MAP



PROJECT DESCRIPTION:

Reconstruction/resurfacing of existing pavement and replacement/installation of missing or damaged, curbs, gutters, sidewalks, driveway approaches, and wheelchair ramps within this segment of roadway.

PROJECT NEED:

The City's Pavement Management Program (PMP) has been developed to prioritize and recommend the most cost-effective roadway repairs, and maximize the return from available funding for street pavement. This segment of McFadden Avenue pavement rehabilitation is identified as a high priority in the PMP.

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PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction	836,750	-	-	-	-	-	-
Engineering	67,000	-	-	-	-	-	-
TOTAL	903,750	-	-	-	-	-	-
SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
RMRA SB1	903,750	-	-	-	-	-	-

-

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AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Kenny Nguyen, Senior Civil Engineer

903.750

TOTAL

PROJECT TITLE:

McFadden Avenue Rehabilitation from Raitt to Grand

PROJECT CATEGORY:

Street Improvements Arterial Street Rehabilitation

LOCATION MAP



PROJECT DESCRIPTION:

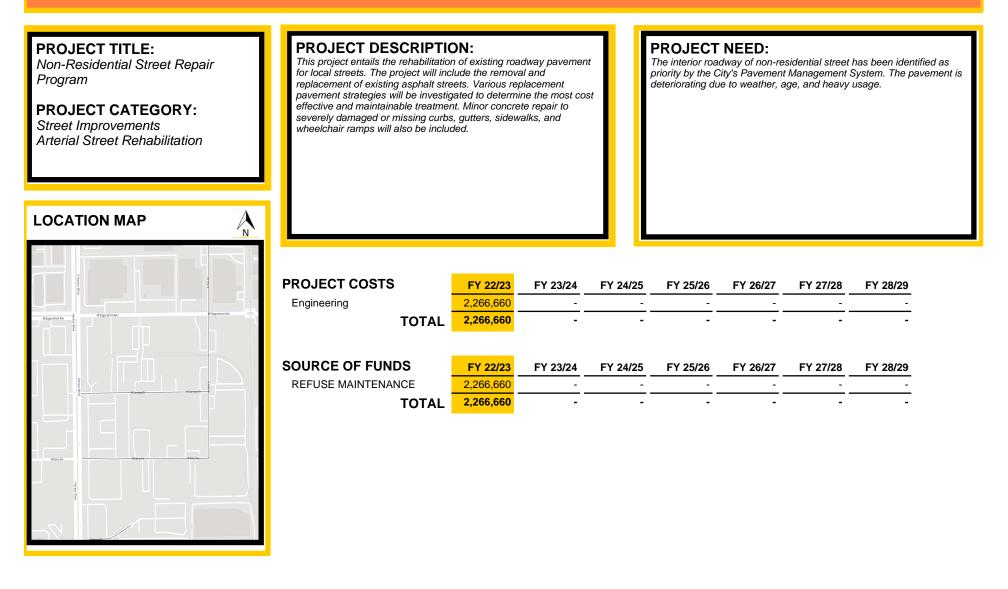
Reconstruction/resurfacing of existing pavement and replacement/installation of missing or damaged, curbs, gutters, sidewalks, driveway approaches, and wheelchair ramps within this segment of roadway.

PROJECT NEED:

The City's Pavement Management Program (PMP) has been developed to prioritize and recommend the most cost-effective roadway repairs, and maximize the return from available funding for street pavement. This segment of 17th Street pavement rehabilitation is identified as a high priority in the PMP.

PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction	2,510,250	-	-	-	-	-	-
Engineering	201,000	-	-	-	-	-	-
TOTAL	2,711,250	-	-	-	-	-	-
SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
RMRA SB1	2,711,250	-	-	-	-	-	-
TOTAL	2,711,250	-	-	-	-	-	-

Public Works CIP Engineering Kenny Nauven Senior Civil Engineer	
Public Works CIP Engineering Kenny Nguyen, Senior Civil Engineer	



AGENCY:DIVISION:CONTACT:Public WorksCIP EngineeringKenny Nguyen, Senior Civil Engineer
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PROJECT TITLE: Pavement Management PROJECT CATEGORY: Street Improvements Planning LOCATION MAP	PROJECT DESCRIPTI The City's Pavement Management 1992. This project provides for a C pavement to identify any changes damage.		PROJECT NEED: The Pavement Management System (PMS) should be current and updated in order to better program projects for the City's CIP and to understand the total deferred maintenance of the network for budgeti purposes. Also, OCTA requires updated PMS reports to continue the City's eligibility for Measure M funds.						
	PROJECT COSTS Engineering TOTAL	FY 22/23 250,000 250,000	FY 23/24 400,000 400,000	FY 24/25 300,000 300,000	FY 25/26 400,000 400,000	FY 26/27 300,000 300,000	FY 27/28 400,000 400,000	FY 28/29 300,000 300,000	
CITYWIDE	SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
•	M2 LOCAL FAIRSHARE	250,000	400,000	300,000	400,000	300,000	400,000	300,000	
	TOTAL	250,000	400,000	300,000	400,000	300,000	400,000	300,000	

AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Kenny Nguyen, Senior Civil Engineer

PROJECT TITLE: Project Development PROJECT CATEGORY: Street Improvements Planning	PROJECT DESCRIPTION Includes staff coordination related and submittal. Project Development City Council, resident, and busines planning, environmental, preliminal		PROJECT NEED: Staff consistently applies for grant funding to implement the Capit Improvement Program. A significant amount of staff effort is expe in analyzing a project to determine its feasibility and competitiven addition, staff participates in various regional inter-agency forums responds to Council, resident, and business inquiries.						
				┚╹					
	PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
		150,000	150,000	150,000	150,000	150,000	150,000	150,000	
	Engineering	·	· · · · ·	,	<u> </u>				
	TOTAL	150,000	150,000	150,000	150,000	150,000	150,000	150,000	
CITYWIDE	SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
	M2 LOCAL FAIRSHARE	150,000	150,000	150,000	150,000	150,000	150,000	150,000	
	TOTAL	150,000	150,000	150,000	150,000	150,000	150,000	150,000	

AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Jason Gabriel, Principal Civil Engineer

PROJECT TITLE: Residential Street Repair Program-Heninger Park **PROJECT CATEGORY:** Street Improvements Neighborhood Street Rehabilitation

LOCATION MAP



PROJECT DESCRIPTION:

This project entails the rehabilitation of existing roadway pavement for local streets. The project will include the removal and replacement of existing concrete streets. Various replacement pavement strategies will be investigated to determine the most cost effective and maintainable treatment. Minor concrete repair to severely damaged or missing curbs, gutters, sidewalks, and wheelchair ramps will also be included. Work in FY 22-23 will focus on the Heninger Park Neighborhood.

PROJECT NEED:

The local street network has 316 miles citywide. In 2007 the City embarked on an extensive citywide improvement plan to rehabilitate and slurry seal the majority of the network. By the end of 2015, the City has completed rehabilitating all asphalt residential streets and currently working toward improving all residential concrete streets.

PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
	200,000	-	-	-	-	-	-
Construction	1,756,959	-	-	-	-	-	-
Engineering	140,000	-	-	-	-	-	-
TOTAL	2,096,959	-	-	-	-	-	-
	EV 00/00	EV 00/04				EV 07/00	EV 00/00

SOURCE OF FUND	S	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
CDBG Programs		1,896,959	-	-	-	-	-	
7	TOTAL	1,896,959	-	-	-	-	-	-

AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Jason Gabriel, Principal Civil Engineer

PROJECT TITLE: Right-of-Way Management PROJECT CATEGORY: Street Improvements Planning LOCATION MAP	PROJECT DESCRIPTION This project provides for the manageright-of-way acquisitions/real estate coordination of activities with the Cagencies.		PROJECT NEED: Each fiscal year, the Public Works Agency undertakes several row widening projects which require right-of-way acquisitions. Addition the Public Works Agency is responsible for maintaining and coordinating all real estate activities (i.e., City-owned properties, easements, etc.).						
N	PROJECT COSTS Planning TOTAL	FY 22/23 300,000 300,000	FY 23/24 150,000 150,000	FY 24/25 150,000 150,000	FY 25/26 150,000 150,000	FY 26/27 150,000 150,000	FY 27/28 150,000 150,000	FY 28/29 300,000 300,000	
CITYWIDE	SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
	M2 LOCAL FAIRSHARE	300,000 300,000	150,000 150,000	150,000 150,000	150,000 150,000	150,000 150,000	150,000 150,000	300,000 300,000	
	TOTAL		,	,	,	,	,	,	

AGENCY:	DIVISION:	CONTACT:	
Public Works	CIP Engineering	Jason Gabriel, Principal Civil Engineer	



PROJECT TITLE:

PROJ	ECT D	ESCRI	PTION:

Reconstruction/resurfacing of existing pavement and replacement/installation of missing or damaged, curbs, gutters, sidewalks, driveway approaches, and wheelchair ramps within this segment of roadway.

PROJECT NEED:

The City's Pavement Management Program (PMP) has been developed to prioritize and recommend the most cost-effective roadway repairs, and maximize the return from available funding for street pavement. This segment of Standard Avenue pavement rehabilitation is identified as a high priority in the PMP.

PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction	1,900,000	-	-	-	-	-	-
TOTAL	1,900,000	-	-	-	-	-	-
SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
RMRA SB1	1,900,000	-	-	-	-	-	-
TOTAL	1,900,000	-	-	-	-	-	-

AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Gilbert Castillo, Senior Engineer

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PROJECT CATEGORY: TRAFFIC IMPROVEMENTS

Project Title	Proposed FY22-23	Proposed Budget Years 2-7
Active Transportation Safety: Warner Ave Traffic Signal Modification	506,250	-
Bike Lane Project Development	80,000	480,000
Euclid St Corridor Traffic Signal Synchronization	120,000	-
Raitt St Protected and Buffered Bikeway	889,000	4,610,000
Santa Clara Ave Bike Lane from Lincoln Ave to Tustin Ave	426,000	-
Traffic Management Plans	50,000	300,000
Traffic Safety Project Development	50,000	300,000
Traffic Signal Equipment Replacement	100,000	600,000
Traffic Improvements Totals	2,221,250	6,290,000



Civic Center Bike Blvd

PROJECT TITLE: Active Transportation Safety Improvements: Warner Avenue Traffic Signal Modification PROJECT CATEGORY: Traffic Improvements Traffic Improvements	This traffic safety improvement at the intersection of Warner A Drive to enhance the safety of traversing this intersection. The turning vehicle movement from eliminating the potential for cor	PROJECT DESCRIPTION: This traffic safety improvements project will modify the traffic signal at the intersection of Warner Avenue at Wright Street/Brookhollow Drive to enhance the safety of motorists and pedestrians when traversing this intersection. The improvement will separate the left turning vehicle movement from pedestrians and bicyclists eliminating the potential for conflict. These project improvements are known to reduce vehicular and pedestrian involved collisions.					er of document nia Office of Tra ns compared to Avenue at Wrig Works Engine nined by engine	tified Santa Ana h ted pedestrian colli affic Safety ranks S other California ci ght Street/Brookho eers completed a w eering judgement ti or both pedestrians	ision Santa ities. Ilow varrant hat the
	PROJECT COSTS Construction Engineering	FY 22/23 468,750 37,500	FY 23/24 -	FY 24/25	FY 25/26	FY 26/27 -	FY 27/28	FY 28/29 - -	
	TOTA SOURCE OF FUNDS	_	-	-	-	-	-	-	
Exercise Service Minimum Minimum	SOURCE OF FUNDS CDBG Programs TOTA	FY 22/23 506,250	<u>FY 23/24</u> 	<u>FY 24/25</u> 	<u> </u>	<u>FY 26/27</u> 	<u>FY 27/28</u> 	<u>FY 28/29</u> 	

AGENCY:	DIVISION:	CONTACT:
Public Works	Traffic Engineering	Zdenek Kekula, Principal Civil Engineer

PROJECT TITLE: Bike Lane Project Development PROJECT CATEGORY: Traffic Improvements Planning LOCATION MAP	PROJECT DESCRIPTION Provides for the engineering servic applications, development/prepara hut maintenance and estimates rela addition, provides City matching fu facilities projects and allows for bic	es that are nece tion of plans, sp ated to bike lane nds for grant fur	ecifications, bike projects. In ided bicycle		PROJECT This planning p mobility.		ed to increase	bicyclists' safety an
	PROJECT COSTS Engineering	FY 22/23 80,000	FY 23/24 80,000	FY 24/25 80,000	FY 25/26 80,000	FY 26/27 80,000	FY 27/28 80,000	FY 28/29 80,000
	TOTAL	80,000	80,000	80,000	80,000	80,000	80,000	80,000
CITYWIDE	SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
	M2 LOCAL FAIRSHARE	80,000	80,000	80,000	80,000	80,000	80,000	80,000
	TOTAL	80,000	80,000	80,000	80,000	80,000	80,000	80,000

AGENCY:	DIVISION:	CONTACT:	
Public Works	Traffic Engineering	Zdenek Kekula, Principal Civil Engineer	

PROJECT TITLE:

Euclid Street Corridor Traffic Signal Synchronization

PROJECT CATEGORY: *Traffic Improvements*

Traffic Improvements

LOCATION MAP



N

PROJECT DESCRIPTION:

To provide inter-agency traffic signal coordination and infrastructure upgrades on Euclid Street from La Habra Boulevard in City of La Habra through the Cities of La Habra, Fullerton, Anaheim, Garden Grove, Santa Ana and Fountain Valley to Interstate 405 in City of Fountain Valley. The project involves the Cities of Santa Ana, La Habra, Fullerton, Anaheim, Garden Grove and Fountain Valley.

PROJECT NEED:

OCTA Traffic Signal Synchronization Master Plan identified that Euclid Boulevard Corridor is part of countywide corridor system that needs multi-jurisdiction synchronization. This project will provide traffic signal upgrades and synchronize traffic signals across jurisdictional boundaries to reduce traffic congestion and maintain the synchronization improvements for 3 years.

PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction	110,000	-	-	-	-	-	-
Engineering	10,000	-	-	-	-	-	-
TOTAL	120,000	-	-	-	-	-	-
SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
M2 LOCAL FAIRSHARE	120,000	-	-	-	-	-	-
TOTAL	120.000		<u> </u>		<u> </u>		

AGENCY: Public Works	DIVISION:	CONTACT:
Public Works	Traffic Engineering	Cesar Rodriguez, Senior Civil Engineer

PROJECT TITLE:

Raitt Street Protected and Buffered Bikeway

PROJECT CATEGORY:

Traffic Improvements Traffic Improvements

LOCATION MAP



PROJECT DESCRIPTION:

Installation of a Class II bikeway along Raitt Street from Warner Avenue to Washington Avenue.

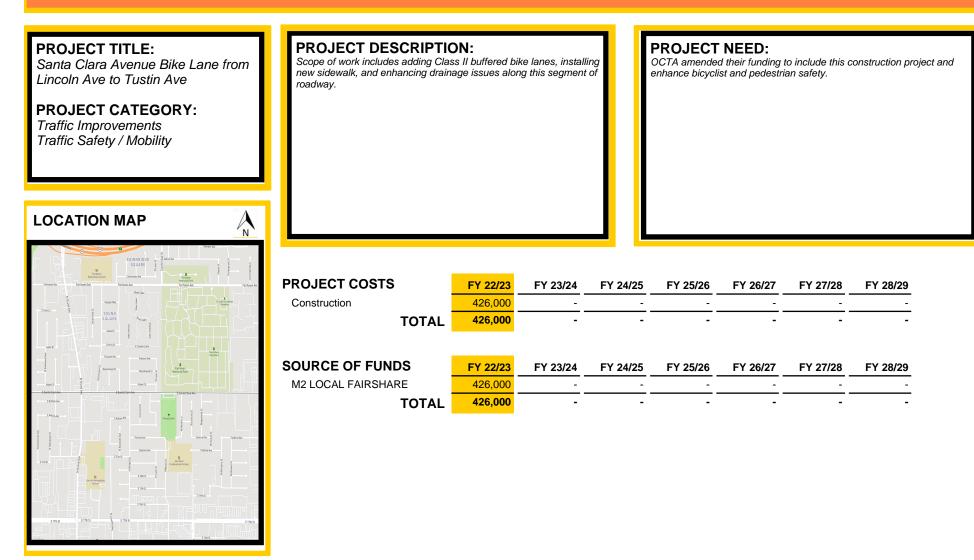
PROJECT NEED:

Project is designed to increase bicyclist safety and mobility.

PROJECT COSTS		FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction		-	4,610,000	-	-	-	-	-
Engineering		808,000	-	-	-	-	-	-
Environmental		81,000	-	-	-	-	-	-
	TOTAL	889,000	4,610,000	-	-	-	-	-

SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
ATP	889,000	4,610,000	-	-	-	-	-
TOTAL	889,000	4,610,000	-	-	-	-	-

AGENCY:	DIVISION:	CONTACT:
Public Works	Traffic Engineering	Zdenek Kekula, Principal Civil Engineer



AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Gilbert Castillo, Senior Engineer

PROJECT TITLE: Traffic Management Plans PROJECT CATEGORY: Traffic Improvements Planning LOCATION MAP	PROJECT DESCRIPTIO Conduct a variety of traffic counts a collect data needed for the traffic n priority studies, signal timing, etc., maintain the storage and managen investigations records.	nning, signal erial maps, and		preparation of the left turn signal r reduce the City	ffic data for trai raffic flow maps needs analysis 's liability relate nd access to tr	s, and to condu- to request state ed to traffic safe	g, arterial traffic st ct new traffic sign and federal gran ty issues by main ons records in the	al and its. 2) To taining	
	PROJECT COSTS Engineering TOTAL	FY 22/23 50,000 50,000	FY 23/24 50,000 50,000	FY 24/25 50,000 50,000	FY 25/26 50,000 50,000	FY 26/27 50,000 50,000	FY 27/28 50,000 50,000	FY 28/29 50,000 50,000	
CITYWIDE	SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
0	M2 LOCAL FAIRSHARE	50,000	50,000	50,000	50,000	50,000	50,000	50,000	
	TOTAL	50,000	50,000	50,000	50,000	50,000	50,000	50,000	

AGENCY:	DIVISION:	CONTACT:	
Public Works	Traffic Engineering	Zdenek Kekula, Principal Civil Engineer	

PROJECT TITLE: Traffic Safety Project Development PROJECT CATEGORY: Traffic Improvements Planning	PROJECT DESCRIPTION: Provides for the engineering design services that are necessary for the grant applications, environmental documents, development/preparation of plans, specification, and estimates related to traffic safety improvement projects. In addition, provides City matching funds for grant funded traffic safety projects.				PROJECT NEED: This project is designed to increase traffic safety for all users in th City.				
				JL					
	PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
	Engineering TOTAL	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	50,000 50,000	
CITYWIDE	SOURCE OF FUNDS M2 LOCAL FAIRSHARE	FY 22/23	FY 23/24 50,000	FY 24/25 50,000	FY 25/26 50.000	FY 26/27 50.000	FY 27/28 50,000	FY 28/29 50,000	
	TOTAL	50,000	50,000	50,000	50,000	50,000	50,000	50,000	

AGENCY:	DIVISION:	CONTACT:	
Public Works	Traffic Engineering	Zdenek Kekula, Principal Civil Engineer	

PROJECT TITLE: Traffic Signal Equipment Replacement PROJECT CATEGORY: Traffic Improvements Traffic Improvements	PROJECT DESCRIPTION: Replace outdated traffic signal and monitoring equipment, such as cabinets, vehicle heads, Reflective Street Name Signs, conflict monitors, controllers, CCTV, and communication equipment, both in the field and in the traffic management center.				PROJECT NEED: Much of the traffic signal, pedestrian and monitoring equipment in the City is old and no longer supported by the manufacturers. This equipment needs to be upgraded to maintain operations and to meet current standards.				
	PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
	Construction TOTAL	100,000 100,000	100,000 100,000	100,000 100,000	100,000 100,000	100,000 100,000	100,000 100,000	100,000 100,000	
CITYWIDE	SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
	M2 LOCAL FAIRSHARE	100,000	100,000	100,000	100,000	100,000	100,000	100,000	
	TOTAL	100,000	100,000	100,000	100,000	100,000	100,000	100,000	
	-								

AGENCY:	DIVISION:	CONTACT:	
Public Works	Traffic Engineering	Cesar Rodriguez, Senior Civil Engineer	

PROJECT CATEGORY: UTILITY	, DRAINAGE & LIGHTING IMPROVEMENTS

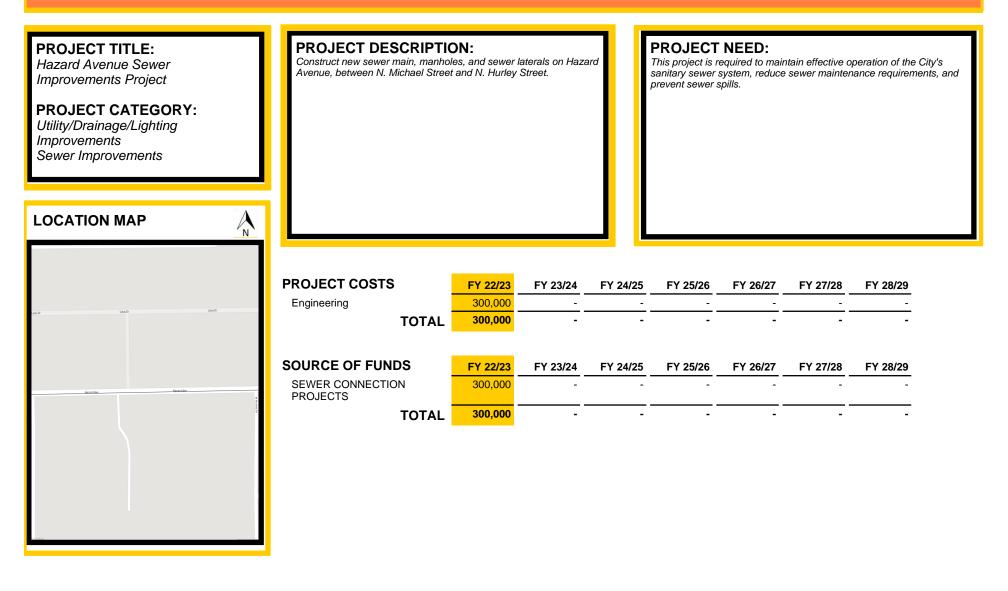
	Proposed	Proposed Budget Years
Project Title Hazard Avenue Sewer Improvements Project	FY22-23 300,000	2-7
Maxine Sewer Lift Station Improvements	500,000	-
Miscellaneous Stormdrain Repairs - FY 2022-23	550,000	-
NE Annex Sewer Improvements	1,160,000	-
Santa Ana Blvd Sewer Lateral Improvements Project	750,000	-
Standard Ave Water Main Improvements	75,000	-
Washington Well Site Improvements	1,000,000	-
Well No. 32 - Rehabilitation	550,000	-
Willard Neighborhood Sewer Main Improvements	100,000	-
Willard Neighborhood Water Main Improvements	1,500,000	-
Utility, Drainage & Lighting Improvements Totals	6,485,000	-

Multi-Year Street Projects not included in Current Year Budget

Project Title	Proposed FY22-23	Proposed Budget Years 2-7
Sewer Enterprise Capital Improvement Plan (FY24-FY30)	-	39,367,965
Water Enterprise Capital Improvement Plan (FY24-FY30)	-	31,933,125



First Street Lift Station



AGENCY:	DIVISION:	CONTACT:
Public Works	Water Resources	Heidi Chou, Senior Civil Engineer

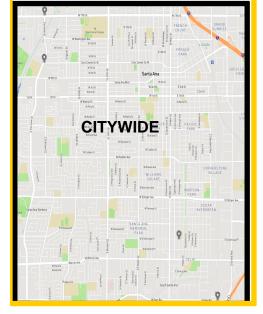
PROJECT TITLE: Maxine Sewer Lift Station Improvements PROJECT CATEGORY: Utility/Drainage/Lighting Improvements Sewer Improvements	PROJECT DESCRIPTIC Construction of new sewer lift static				PROJECT The existing fac replaced.	NEED: ility has exceed	ded its useful li	fe and needs to be	
				ן <mark>ו</mark>					
u Tarpan An	PROJECT COSTS Planning TOTAL	FY 22/23 500,000 500,000	FY 23/24 	FY 24/25 - -	FY 25/26	FY 26/27 - - -	FY 27/28 	FY 28/29 	
e constante de g	SOURCE OF FUNDS SEWER CONNECTION PROJECTS	FY 22/23 500,000	FY 23/24 -	FY 24/25	FY 25/26 -	FY 26/27 -	FY 27/28	FY 28/29 -	
No Palate Nor	TOTAL	500,000	-	-	-	-	-	-	

AGENCY:DIVISION:CONTACT:Public WorksWater ResourcesArmando Fernandez, Senior Civil Engineer



Improvements Storm Drain/Water Quality

LOCATION MAP



N

Miscellaneous repairs of City stormdrain infrastructure, including pipes, culverts, and catch basin inlets.

TOTAL

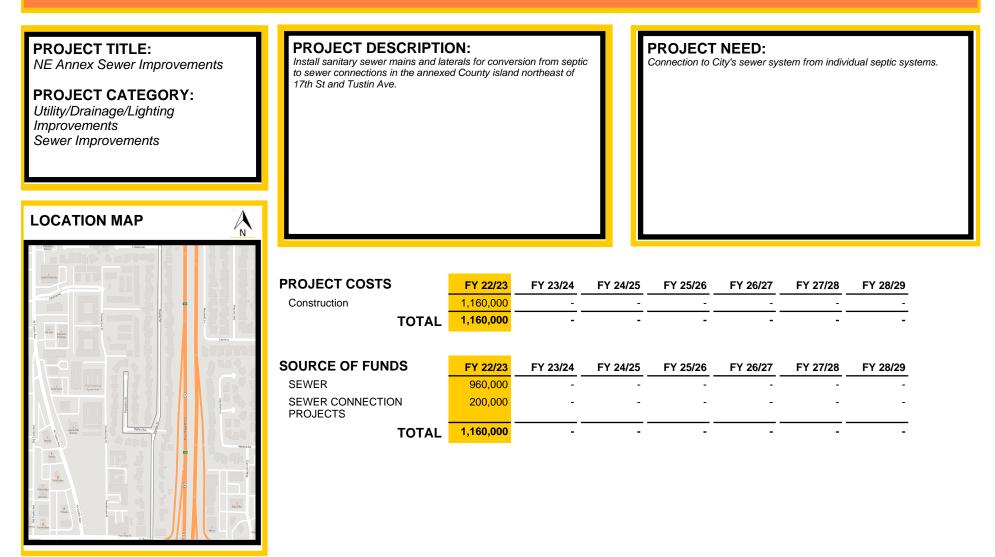
PROJECT NEED:

Some of the City's stormdrain infrastructure is damaged and in need of repair to retain its original function. This project will improve City drainage facilities and protect public safety.

PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction	500,000	-	-	-	-	-	-
Engineering	50,000	-	-	-	-	-	-
TOTAL	550,000	-	-	-	-	-	-
SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
DAF: DA-VI	150,000	-	-	-	-	-	-
FED CLEAN WATER	400,000	-	-	-	-	-	-

AGENCY:	DIVISION:	CONTACT:
Public Works	CIP Engineering	Craig Foster, NPDES Manager

550,000



AGENCY:	DIVISION:	CONTACT:
Public Works	Water Resources	Armando Fernandez, Senior Civil Engineer

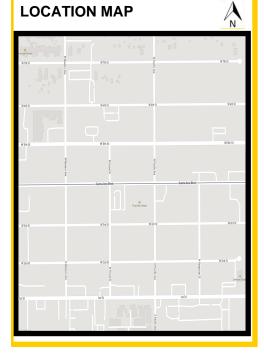
PROJECT TITLE:

Santa Ana Blvd Sewer Lateral Improvements Project

PROJECT CATEGORY:

Utility/Drainage/Lighting Improvements Sewer Improvements

LOCATION MAP



PROJECT DESCRIPTION:

Construct new sewer lateral cleanouts and line existing sewer laterals for all connections on Santa Ana Blvd, between Raitt Street and Bristol Street.

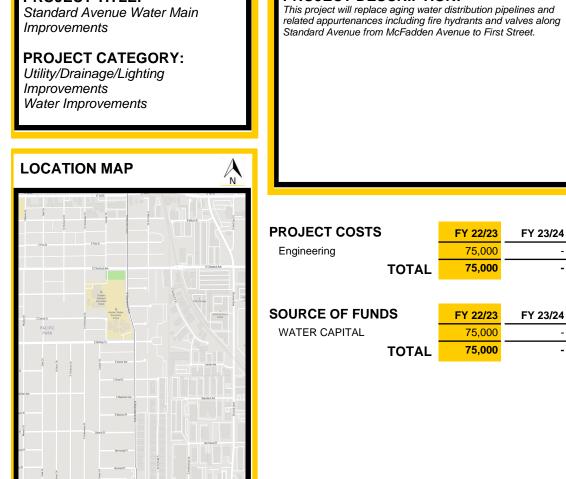
PROJECT NEED:

This project is required to maintain effective operation of the City's sanitary sewer system, reduce sewer maintenance requirements and prevent sewer spills.

PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction	735,000	-	-	-	-	-	-
Engineering	15,000	-	-	-	-	-	-
TOTAL	750,000	-	-	-	-	-	-
SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
SEWER	750,000	-	-	-	-	-	-
TOTAL	750,000	-	-	-	-	-	-

AGENCY:	DIVISION:	CONTACT:
Public Works	Water Resources	Heidi Chou, Senior Civil Engineer

PROJECT DESCRIPTION:



PROJECT TITLE:

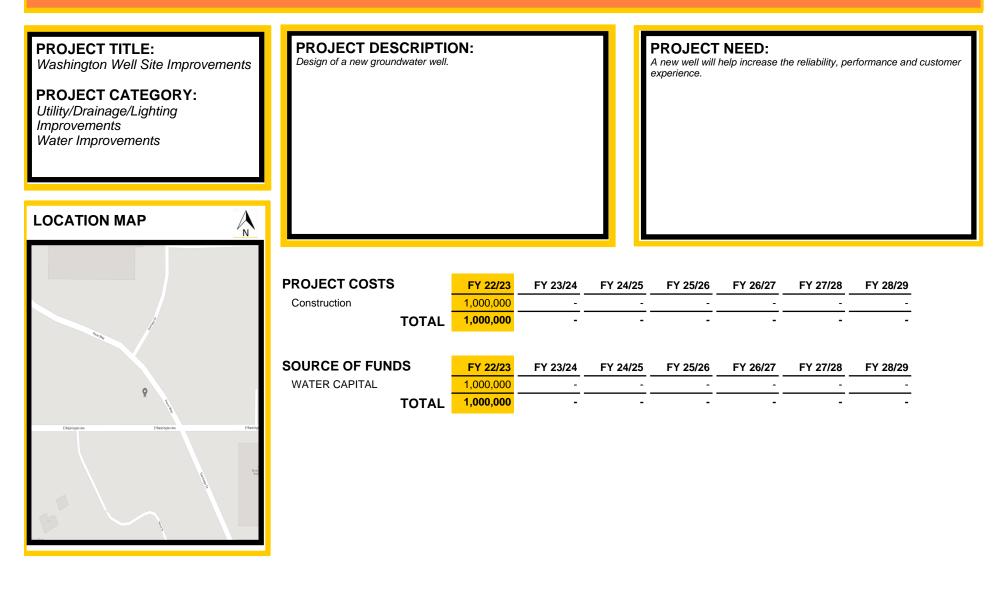
Standard Avenue Water Main

FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
75,000	-	-	-	-	-	-	
75,000	-	-	-	-	-	-	
FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
75,000	-	-	-	-	-	-	
75,000	-	-	-	-	-	-	
	75,000 75,000 FY 22/23 75,000	75,000 - 75,000 - FY 22/23 FY 23/24 75,000 -	75,000 - - 75,000 - - FY 22/23 FY 23/24 FY 24/25 75,000 - -	75,000 - - - 75,000 - - - - FY 22/23 FY 23/24 FY 24/25 FY 25/26 75,000 - - -	75,000 - <th>75,000 -<th>75,000 -</th></th>	75,000 - <th>75,000 -</th>	75,000 -

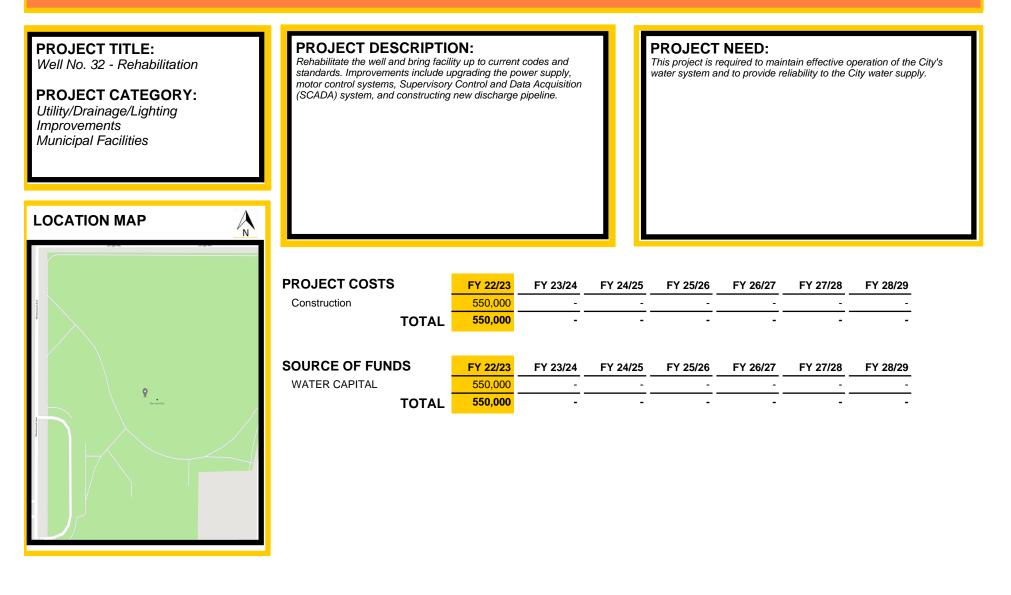
PROJECT NEED:

This project is required to maintain effective operation of the City's water distribution system, replace obsolete water mains to ensure system reliability, and protect water quality.

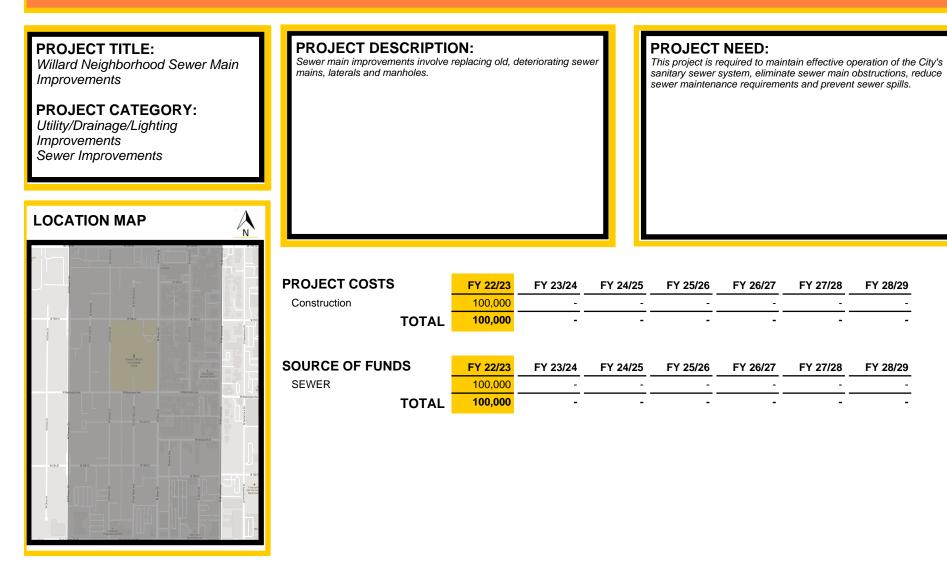
AGENCY:	DIVISION:	CONTACT:
Public Works	Water Resources	Robert Aguirre, Senior Civil Engineer



AGENCY:	DIVISION:	CONTACT:	
Public Works	Water Resources	Armando Fernandez, Senior Civil Engineer	



AGENCY:	DIVISION:	CONTACT:
Public Works	Water Resources	Armando Fernandez, Senior Civil Engineer

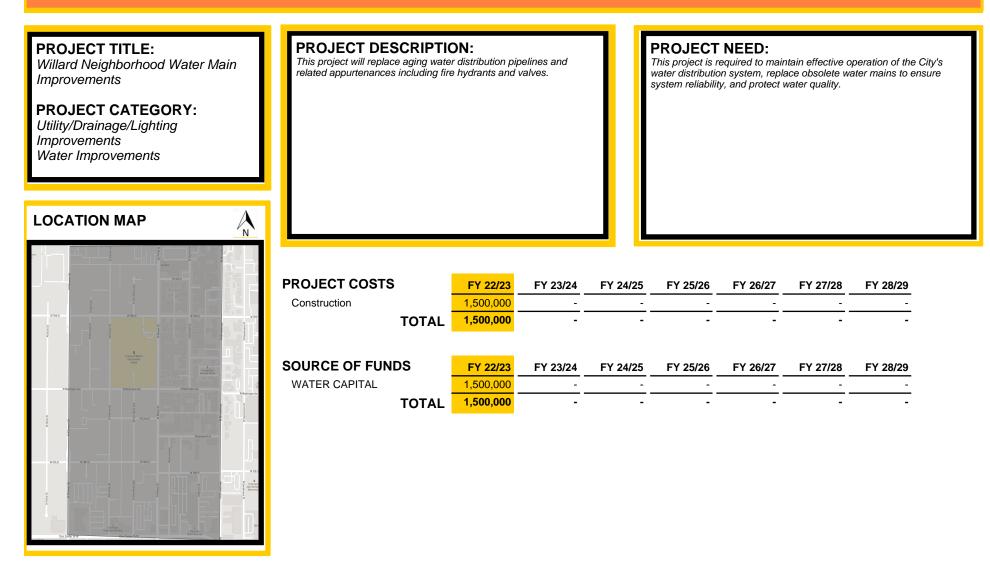


AGENCY:	DIVISION:	CONTACT:
Public Works	Water Resources	Robert Aguirre, Senior Civil Engineer

FY 28/29

FY 28/29

-



AGENCY:	DIVISION:	CONTACT:
Public Works	Water Resources	Robert Aguirre, Senior Civil Engineer

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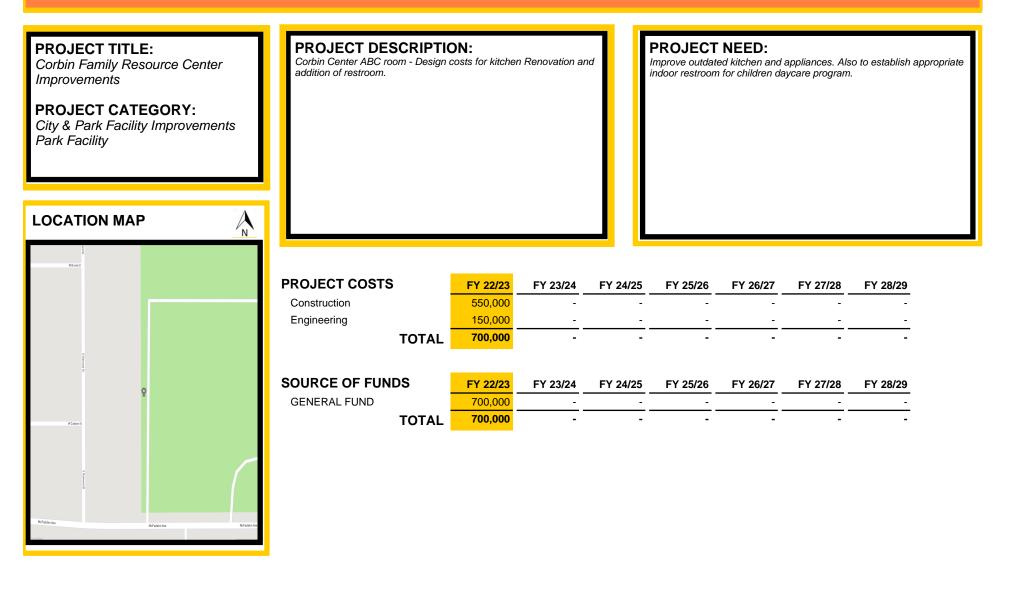


PROJECT CATEGORY: CITY & PARK FACILITIES

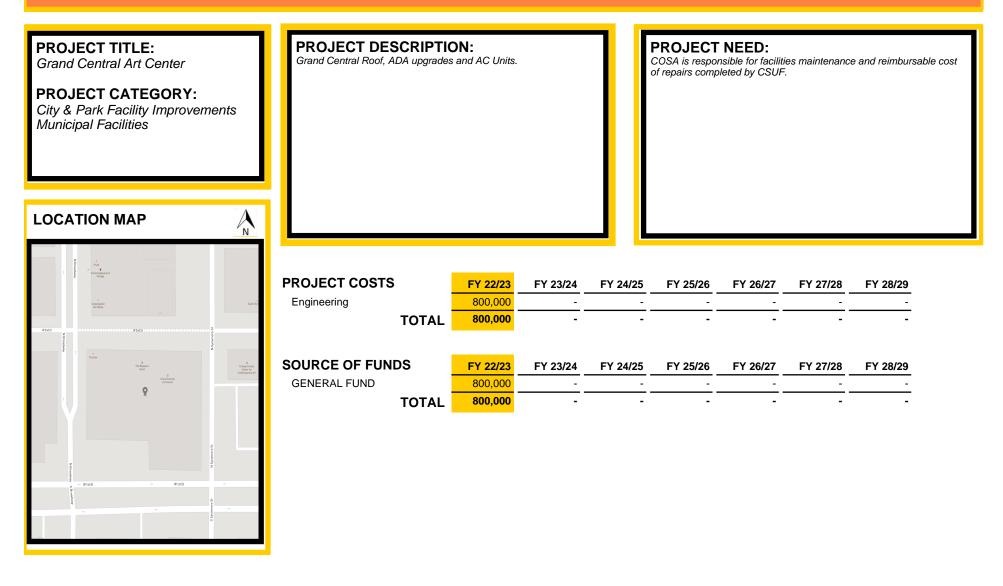
Project Title	Proposed FY22-23	Proposed Budget Years 2-7
Corbin Family Resource Center Improvements	700,000	-
Grand Central Art Center	800,000	-
Ivy Installation Lincoln from Santa Ana to Washington	131,500	-
Newhope Library ADA & Facility Improvements	1,641,980	1,000,000
Police Athletic & Activities League (PAAL) ADA Restrooms	408,041	-
Ross Annex HVAC Automation	500,000	-
Salgado Recreation Center Improvements	800,000	-
Santa Anita Park Improvement Project	9,922,615	-
Santiago Creek Pedestrian Bridge Improvements	740,000	-
City & Park Facilities Totals	15,644,136	1,000,000



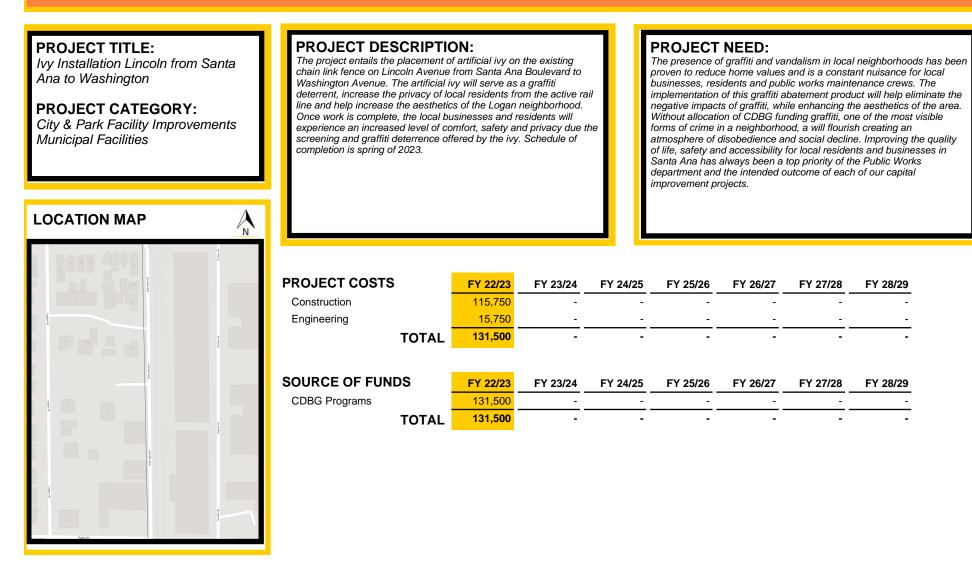
El Salvador Park Fitness Courts



AGENCY:	DIVISION:	CONTACT:
Parks, Rec. & Community Services	Development Services	Staff PWA, Public Works Agency



AGENCY:	DIVISION:	CONTACT:	
Public Works	CIP Engineering	Staff PWA, Public Works Agency	



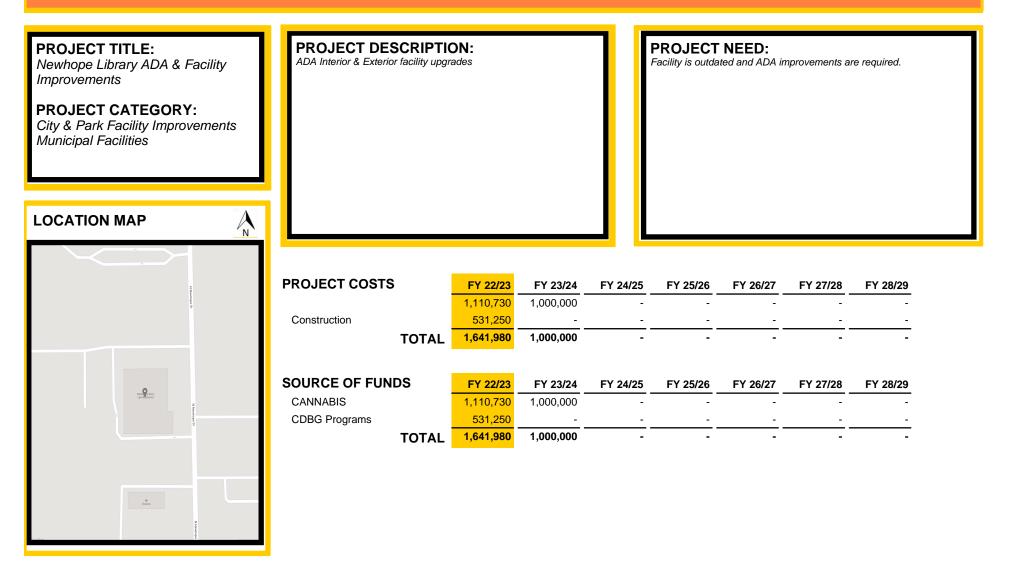
AGENCY:	DIVISION:	CONTACT:	
Public Works	CIP Engineering	Kenny Nguyen, Senior Civil Engineer	

FY 27/28

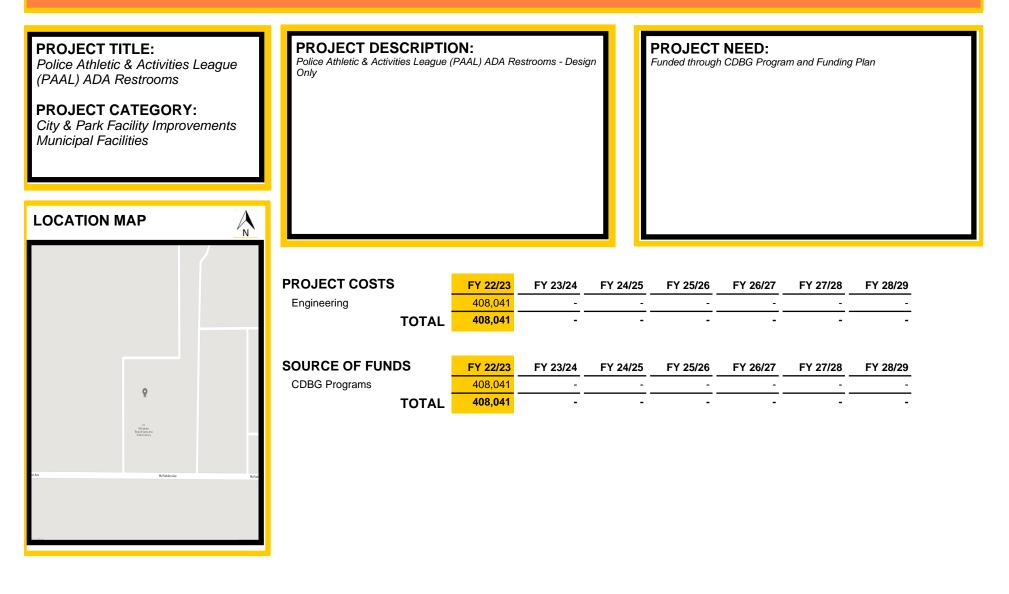
FY 27/28

FY 28/29

FY 28/29



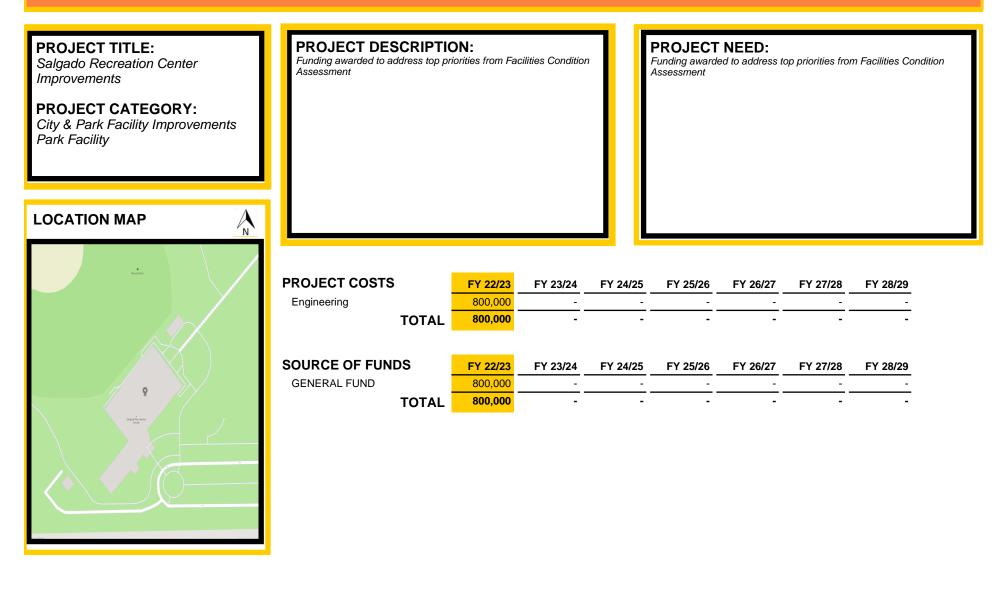
AGENCY:	DIVISION:	CONTACT:	
Library	Development Services	Gabriela Lomeli, Projects Manager	



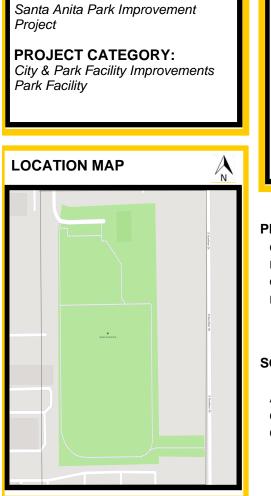
AGENCY:	DIVISION:	CONTACT:	
Police Department	CIP Engineering	Mike Ortiz, Senior Civil Engineer	

PROJECT TITLE: Ross Annex HVAC Automation PROJECT CATEGORY: City & Park Facility Improvements Municipal Facilities	PROJECT DESCRIPTIC Approved funding request- SBR #1				PROJECT	need:			
	PROJECT COSTS	FY 22/23	EX 00/04		EV 05/00	5)/ 00/07	F)/ 07/00	EV 00/00	
	Engineering	FY 22/23 500,000	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
	TOTAL	500,000						-	
	-								
	SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Q	GENERAL FUND	500,000	-	-	-	-	-	-	
	TOTAL	500,000	-	-	-	-	-	-	
La bonno									

AGENCY:	DIVISION:	CONTACT:	
Public Works	CIP Engineering	Staff PWA, Public Works Agency	



AGENCY:DIVISION:CONTACT:Parks, Rec. & Community ServicesCIP EngineeringStaff PWA, Public Works Agency



PROJECT TITLE:

PROJECT DESCRIPTION:

Santa Anita Park was developed and added to the park system in 1970. Since then it has remained largely unchanged. This very comprehensive project will enable a total park renovation that includes new synthetic turf soccer field, new sports lighting, regrading of the adjacent grass slopes to incorporate built-in concrete bleacher seating, upper terraces to allow for group or event canopies, new basketball court, new play equipment, parking lot expansion, new concrete walkways, new site lighting, new landscape and irrigation.

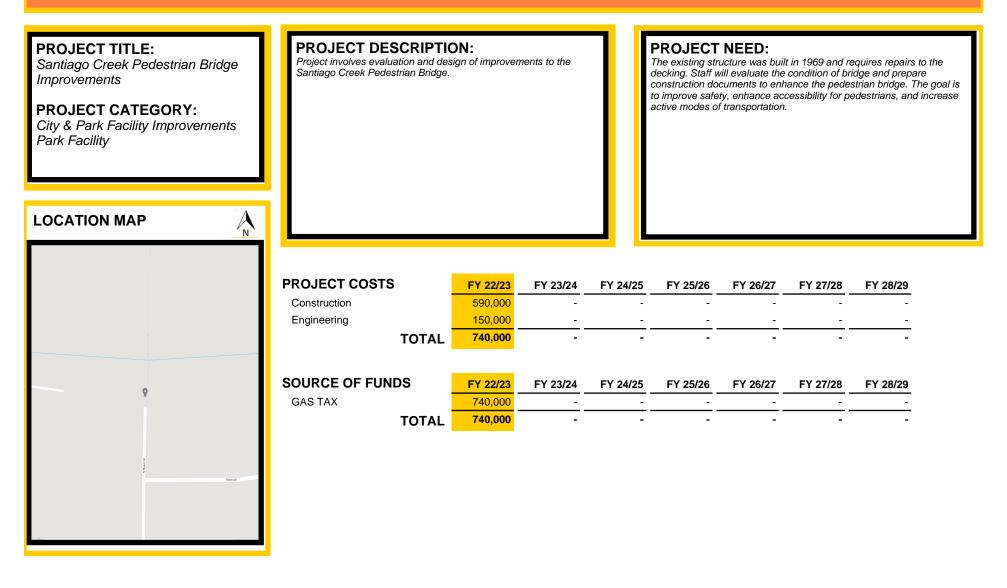
PROJECT NEED:

PRCSA regulates the amount of play on Santa Anita grass sports field in order to maintain the turf and prevent it from becoming a dirt field. With the lack of sports fields in the City, the installation of synthetic turf will help increase the amount of play on the field. The sports field already has sports lighting and is completely fenced. The field is used for youth soccer. The perimeter of the field will be planted with drought tolerant landscaping to help reduce water usage.

PROJECT COSTS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29
Construction	7,317,701	-	-	-	-	-	-
Engineering	731,770	-	-	-	-	-	-
Other	1,463,540	-	-	-	-	-	-
Planning	409,604	-	-	-	-	-	-
TOTAL	9,922,615	-	-	-	-	-	-

SOURCE OF FUNDS	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
	1,177,952	-	-	-	-	-	-	
A & D District 1	3,339,641	-	-	-	-	-	-	
CANNABIS	3,083,795	-	-	-	-	-	-	
CDBG Programs	2,321,227	-	-	-	-	-	-	
TOTAL	9,922,615	-	-	-	-	-	-	

AGENCY:	DIVISION:	CONTACT:	
Parks, Rec. & Community Services	Administration	Mike Ortiz, Senior Civil Engineer	



AGENCY:	DIVISION:	CONTACT:	
Public Works	CIP Engineering	Jason Gabriel, Principal Civil Engineer	

CITY OF SANTA ANA ONE YEAR CAPITAL IMPROVEMENT PROGRAM FY 2022-23

I.

			FY 20	22-23						
PROJECTS	CDBG	CAPITAL	WATER	SEWER	AREA FEES	A & D	MEASURE	OTHER	GAS TAX	TOTAL
		OUTLAY	CAPITAL			FUNDS	M2			
I. <u>STREET IMPROVEMENTS</u>										
FY 22/23 ALLEY REHABILITATION								1		
1 . Alley Improvement Program								1,500,000 1		1,500,000
Subtotal FY22/23 ALLEY REHABILITATION								1,500,000		1,500,000
FY 22/23 PLANNING										
2. Pavement Management							250,000			250,000
3 . Project Development							150,000			150,000
4 . Right-of-Way Management							300,000			300,000
Subtotal FY22/23 PLANNING							700,000			700,000
FY 22/23 CURB, GUTTER, SIDEWALK IMPROVEMENTS										
5.1st Street Pedestrian Improvements and Rehabilitation from								7		
Flower to Standard Avenue								1,150,000		1,150,000
6 . Citywide Sidewalk Improvements								1,000,000 9		1,000,000
								· · · · · · · · · · · · · · · · · · ·		
Subtotal FY22/23 CURB, GUTTER, SIDEWALK IMPROVEMENTS								2,150,000		2,150,000
FY 22/23 NEIGHBORHOOD STREET REHABILITATION										
7 . Residential Street Repair Program	1,896,959	200,000								2,096,959
Subtotal FY22/23 NEIGHBORHOOD STREET REHABILITATION	1,896,959	200,000								2,096,959
FY 22/23 LOCAL STREET RESURFACING										
8 . Local Street Preventative Maintenance							3,000,000			3,000,000
Subtotal FY22/23 LOCAL STREET RESURFACING							3,000,000			3,000,000
FY 22/23 ARTERIAL STREET REHABILITATION										
9. 1st Street Rehabilitation from Grand Avenue to Tustin Avenue								7 888,440		888,440
10. Grand Avenue Rehabilitation from Edinger Avenue to								888,440		888,440
McFadden Avenue							1,234,000			1,234,000
11. Grand Avenue Roadway Rehabilitation from McFadden Avenue							-,,,			-, ,,,,,,,,,
to 1st Street									100,000	100,000
12. McFadden Avenue Rehabilitation from Harbor Boulevard to								7		
Fairview Ave								903,750		903,750
13 . McFadden Avenue Rehabilitation from Raitt to Grand								2,711,250 7		2,711,250
14 . Non-Residential Street Repair Program								2,266,660 8		2,266,660
15 . Standard Avenue Rehabilitation from 1st Street to Warner Avenue								7 1,900,000		1,900,000
Subtotal FY22/23 ARTERIAL STREET REHABILITATION							1,234,000	8,670,100	100.000	1,900,000
FY 22/23 STREET/BRIDGE IMPROVEMENTS & WIDENING							1,234,000	8,070,100	100,000	10,004,100
F 1 22/25 STREET/DRIDGE IVIT ROVEMENTS & WIDENING										
17 . Bristol Street Improvements and Widening: Phase 4 - Warner to								6		
Saint Andrew					530,000			141,470		671,470
18 . Fairview Bridge and Street Improvements									200,000	200,000
19. Fairview Street Improvements from 17th to Trask									275,000	275,000
Subiotal FY22/23 STREET/BRIDGE IMPROVEMENTS & WIDENING					530,000			141,470	475,000	1,146,470
					550,000			171,470	475,000	1,140,470
TOTAL STREET IMPROVEMENTS	1,896,959	200,000			530,000		4,934,000	12,461,570	575,000	20,597,529
	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	4			1				1 (A)	100 A. 100

CITY OF SANTA ANA ONE YEAR CAPITAL IMPROVEMENT PROGRAM FY 2022-23

PROJECTS	CDBG	CAPITAL OUTLAY	WATER CAPITAL	SEWER	AREA FEES	A & D FUNDS	MEASURE M2	OTHER	GAS TAX	ΤΟΤΑ
TRAFFIC IMPROVEMENTS										
FY 22/23 TRAFFIC IMPROVEMENTS										
32 . Active Transportation Safety Improvements: Warner Avenue										
Traffic Signal Modification	506,250									506
33 . Euclid Street Corridor Traffic Signal Synchronization							120,000			120
34 . Raitt Street Protected and Buffered Bikeway								889,000 2		889
35 . Traffic Signal Equipment Replacement							100,000			100
Subtotal FY22/23 TRAFFIC IMPROVEMENTS	506,250						220,000	889,000		1,615,
FY 22/23 TRAFFIC SAFETY / MOBILITY	·						-			
36 . Santa Clara Avenue Bike Lane from Lincoln Ave to Tustin Ave							426,000			426
Subtotal FY22/23 TRAFFIC SAFETY / MOBILITY							426,000			426
FY 22/23 PLANNING										
37 . Bike Lane Project Development							80,000			80
38 . Traffic Management Plans							50,000			50
39 . Traffic Safety Project Development							50,000			50
Subtotal FY22/23 PLANNING							180,000			180,
TOTAL TRAFFIC IMPROVEMENTS UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS	506,250						826,000	889,000		2,221,
	506,250			300,000			826,000	889,000		2,221, 300,
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS	506,250			300,000 500,000			826,000	889,000		300
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40 . Hazard Avenue Sewer Improvements Project	506,250						826,000	889,000		300 500
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40 . Hazard Avenue Sewer Improvements Project 41 . Maxine Sewer Lift Station Improvements	506,250			500,000			826,000	889,000		300 500 1,160
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40 . Hazard Avenue Sewer Improvements Project 41 . Maxine Sewer Lift Station Improvements 42 . NE Annex Sewer Improvements	506,250			500,000 1,160,000			826,000	889,000		300 500 1,160 750
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40 . Hazard Avenue Sewer Improvements Project 41 . Maxine Sewer Lift Station Improvements 42 . NE Annex Sewer Improvements 43 . Santa Ana Blvd Sewer Lateral Improvements Project	506,250			500,000 1,160,000 750,000			826,000	889,000		300 500 1,160 750 100
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40 . Hazard Avenue Sewer Improvements Project 41 . Maxine Sewer Lift Station Improvements 42 . NE Annex Sewer Improvements 43 . Santa Ana Blvd Sewer Lateral Improvements Project 44 . Willard Neighborhood Sewer Main Improvements	506,250			500,000 1,160,000 750,000 100,000			826,000	889,000		300 500 1,160 750 100
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS	506,250		75,000	500,000 1,160,000 750,000 100,000			826,000	889,000		300 500 1,160 750 100 2,870,
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40 . Hazard Avenue Sewer Improvements Project 41 . Maxine Sewer Lift Station Improvements 42 . NE Annex Sewer Improvements 43 . Santa Ana Blvd Sewer Lateral Improvements Project 44 . Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS	506,250		75,000 1,000,000	500,000 1,160,000 750,000 100,000			826,000	889,000		300 500 1,160 750 100 2,810, 75
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements	506,250			500,000 1,160,000 750,000 100,000			826,000	889,000		300 500 1,160 750 100 2,810, 75 1,000
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements	506,250		1,000,000	500,000 1,160,000 750,000 100,000			826,000	889,000		300 500 1,160 750 100 2,810 75 1,000 1,500
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements 47. Willard Neighborhood Water Main Improvements 47. Willard Neighborhood Water Main Improvements	506,250		1,000,000 1,500,000	500,000 1,160,000 750,000 100,000			826,000	889,000		300 500 1,160 750 100 2,810, 75 1,000 1,500
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements 47. Willard Neighborhood Water Main Improvements 48. Subtotal FY22/23 WATER IMPROVEMENTS 44. Willard Neighborhood Water Main Improvements 45. Subtotal FY22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements 47. Willard Neighborhood Water Main Improvements 48. Subtotal FY22/23 WATER IMPROVEMENTS 44. Willard Neighborhood Water Main Improvements 45. Subtotal FY22/23 WATER IMPROVEMENTS 45. Subtotal FY22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements 47. Willard Neighborhood Water Main Improvements 47. Willard Neighborh	506,250		1,000,000 1,500,000	500,000 1,160,000 750,000 100,000			826,000	<u>889,000</u>		300 500 1,160 750 100 2,810, 75 1,000 1,500 2,575,
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements 47. Willard Neighborhood Water Main Improvements 53. Subtotal FY22/23 WATER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 47. Willard Neighborhood Water Main Improvements 47. Willard Neighborhood Water Main Improvements 53. Subtotal FY22/23 WATER IMPROVEMENTS FY 22/23 STORM DRAIN/WATER QUALITY	506,250		1,000,000 1,500,000	500,000 1,160,000 750,000 100,000			826,000			300 500 1,160 750 100 2,810, 75 1,000 1,500 2,575, 550
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements 47. Willard Neighborhood Water Main Improvements 53. Subtotal FY22/23 WATER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 49. Willard Neighborhood Water Main Improvements 49. Miscellaneous Storndrain Repairs - FY 2022-23	506,250		1,000,000 1,500,000	500,000 1,160,000 750,000 100,000			826,000	550,000 9		300 500 1,160 750 100 2,810, 75 1,000 1,500 2,575, 550
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements 47. Willard Neighborhood Water Main Improvements 53. Subtotal FY22/23 WATER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 49. Willard Neighborhood Water Main Improvements 40. Washington Well Site Improvements 41. Willard Neighborhood Water Main Improvements 53. Subtotal FY22/23 WATER IMPROVEMENTS FY 22/23 STORM DRAIN/WATER QUALITY 49. Miscellaneous Storndrain Repairs - FY 2022-23 Subtotal FY22/23 STORM DRAIN/WATER QUALITY	506,250		1,000,000 1,500,000	500,000 1,160,000 750,000 100,000			826,000	550,000 9		
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements 47. Willard Neighborhood Water Main Improvements Subtotal FY22/23 WATER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS FY 22/23 STORM DRAIN/WATER QUALITY 49. Miscellaneous Storndrain Repairs - FY 2022-23 Subtotal FY22/23 STORM DRAIN/WATER QUALITY FY 22/23 MUNICIPAL FACILITIES 50. Well No. 32 - Rehabilitation	506,250		1,000,000 1,500,000 2,575,000 550,000	500,000 1,160,000 750,000 100,000			826,000	550,000 9		300 500 1,160 750 100 2,810, 75 1,000 1,500 2,575, 550 550,
UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS FY 22/23 SEWER IMPROVEMENTS 40. Hazard Avenue Sewer Improvements Project 41. Maxine Sewer Lift Station Improvements 42. NE Annex Sewer Improvements 43. Santa Ana Blvd Sewer Lateral Improvements Project 44. Willard Neighborhood Sewer Main Improvements Subtotal FY22/23 SEWER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 45. Standard Avenue Water Main Improvements 46. Washington Well Site Improvements 47. Willard Neighborhood Water Main Improvements 58. Subtotal FY22/23 WATER IMPROVEMENTS FY 22/23 WATER IMPROVEMENTS 49. Misledlaneous Storndrain Repairs - FY 2022-23 Subtotal FY22/23 STORM DRAIN/WATER QUALITY 49. Miscellaneous Storndrain Repairs - FY 2022-23 Subtotal FY22/23 MUNICIPAL FACILITIES	506,250		1,000,000 1,500,000 2,575,000	500,000 1,160,000 750,000 100,000			826,000	550,000 9		300 500 1,160 750 100 2,810, 75 1,000 1,500 2,575, 550 550, 550,

CITY OF SANTA ANA ONE YEAR CAPITAL IMPROVEMENT PROGRAM FY 2022-23

PROJECTS	CDBG	CAPITAL OUTLAY	WATER CAPITAL	SEWER	AREA FEES	A & D FUNDS	MEASURE M2	OTHER	GAS TAX	TOTAL
IV. <u>CITY & PARK FACILITY IMPROVEMENTS</u>										
FY 22/23 PARK FACILITY										
51 . Corbin Family Resource Center Improvements								700,000 10		700,000
52 . Salgado Recreation Center Improvements								800,000 10		800,000
56 . Santa Anita Park Improvement Project	2,321,227					3,339,641		4,261,747 4		9,922,615
57 . Santiago Creek Pedestrian Bridge Improvements									740,000	740,000
Subtotal FY22/23 PARK FACILITY	2,321,227					3,339,641		5,761,747	740,000	12,162,615
FY 22/23 MUNICIPAL FACILITIES										
58 . Grand Central Art Center								800,000 10		800,000
59 . Ivy Installation Lincoln from Santa Ana to Washington	131,500									131,500
61 . Newhope Library ADA & Facility Improvements	531,250							1,110,730 5		1,641,980
62 . Police Athletic & Activities League (PAAL) ADA Restrooms	408,041									408,041
63 . Ross Annex HVAC Automation								500,000 10		500,000
Subtotal FY22/23 MUNICIPAL FACILITIES	1,070,791							2,410,730		3,481,521
TOTAL CITY & PARK FACILITY IMPROVEMENTS	3,392,018					3,339,641		8,172,477	740,000	15,644,136
GRAND TOTAL ONE YEAR CIP PROJECTS	5,795,227	200,000	3,125,000	2,810,000	530,000	3,339,641	5,760,000	22,073,047	1,315,000	44,947,915

CITY OF SANTA ANA ONE YEAR CAPITAL IMPROVEMENT PROGRAM FY 2022-23 'OTHER' FUNDING SOURCES

- (1) GENERAL FUND PWA ROAD MAINTENANCE
- (2) ACTIVE TRANSPORTATION PROGRAM
- (3) CANNABIS PUBLIC BENEFIT FUND
- (4) FEDERAL CLEAN WATER ENTERPRISE
- (5) CANNABIS LIBRARY YOUTH SERVICES
- (6) DRAINAGE AREA FEE IV
- (7) SB 1 ROAD MAINTENANCE AND REHABILITATION ACCOUNT
- (8) **REFUSE MAINTENANCE**
- (9) GENERAL FUND PWA SIDEWALK SERVICE ENHANCEMENTS
- (10) GENERAL FUND PWA SERVICE ENHANCEMENTS

CITY OF SANTA ANA SEVEN YEAR CAPITAL IMPROVEMENT PROGRAM FY 2023 - FY 2029

I.

			FY 2023 -	FY 2029						
PROJECTS	CDBG	<u>CAPITAL</u> OUTLAY	<u>WATER</u> CAPITAL	SEWER	AREA FEES	<u>A & D</u> FUNDS	MEASURE M2	OTHER	GAS TAX	TOTAL
STREET IMPROVEMENTS							<u></u>			
FY 22/23 ALLEY REHABILITATION										
1 . Alley Improvement Program								1,500,000 1		1,500,000
Subtotal FY22/23 ALLEY REHABILITATION								1,500,000		1,500,000
FY 22/23 PLANNING										
2 . Pavement Management							250,000			250,000
3 . Project Development							150,000			150,000
4 . Right-of-Way Management							300,000			300,000
Subtotal FY22/23 PLANNING							700,000			700,000
FY 22/23 CURB, GUTTER, SIDEWALK IMPROVEMENTS										
5. 1st Street Pedestrian Improvements and Rehabilitation from								8		
Flower to Standard Avenue								1,150,000		1,150,000
6. Citywide Sidewalk Improvements								1,000,000 6		1,000,000
S-Lord EV0002 CURP. CUTTER SIDEWALK IMPROVEMENTS								2 150 000		2 150 000
Subtotal FY22/23 CURB, GUTTER, SIDEWALK IMPROVEMENTS FY 22/23 NEIGHBORHOOD STREET REHABILITATION								2,150,000		2,150,000
FI 22/25 NEIGHBORHOOD STREET REHABILITATION										
7 . Residential Street Repair Program- Heninger Park	1,896,959	200,000								2,096,959
Subtotal FY22/23 NEIGHBORHOOD STREET REHABILITATION	1,896,959	200,000								2,096,959
FY 22/23 LOCAL STREET RESURFACING	-,,									
8 . Local Street Preventative Maintenance							3,000,000			3,000,000
Subtotal FY22/23 LOCAL STREET RESURFACING							3,000,000			3,000,000
FY 22/23 ARTERIAL STREET REHABILITATION										
								8		
9 . 1st Street Rehabilitation from Grand Avenue to Tustin Avenue 10 . Grand Avenue Rehabilitation from Edinger Avenue to								888,440		888,440
McFadden Avenue							1,234,000			1,234,000
11 . Grand Avenue Roadway Rehabilitation from McFadden Avenue										
to 1st Street									100,000	100,000
 McFadden Avenue Rehabilitation from Harbor Boulevard to Fairview Ave 								⁸ 903,750		903,750
13 . McFadden Avenue Rehabilitation from Raitt to Grand								2,711,250 8		2,711,250
14 . Non-Residential Street Repair Program								2,266,660 3		2,266,660
15 . Standard Avenue Rehabilitation from 1st Street to Warner								8		2,200,000
Avenue								1,900,000		1,900,000
Subtotal FY22/23 ARTERIAL STREET REHABILITATION							1,234,000	8,670,100	100,000	10,004,100
FY 22/23 STREET/BRIDGE IMPROVEMENTS & WIDENING										
17 . Bristol Street Improvements and Widening: Phase 4 - Warner to								9		
Saint Andrew					530,000			141,470		671,470
18 . Fairview Bridge and Street Improvements									200,000	200,000
19 . Fairview Street Improvements from 17th to Trask									275,000	275,000
Subtotal FY22/23 STREET/BRIDGE IMPROVEMENTS &					530.000			141.470	475.000	1.146.470
WIDENING FY 23/24 ALLEY REHABILITATION					530,000			141,470	475,000	1,146,470
20. Alley Improvement Program								1,500,000 1		1,500,000
Subtotal FY23/24 ALLEY REHABILITATION								1,500,000		1,500,000
FY 23/24 PLANNING								1,500,000		1,000,000
21 . Pavement Management							400,000			400,000
22 . Project Development							150,000			150,000
23 . Right-of-Way Management							150,000			150,000
							100,000			150,000

CITY OF SANTA ANA SEVEN YEAR CAPITAL IMPROVEMENT PROGRAM FY 2023 - FY 2029

			FY 2023 -	• FY 2029						
PROJECTS	CDBG	<u>CAPITAL</u> OUTLAY	<u>WATER</u> CAPITAL	SEWER	AREA FEES	<u>A & D</u> FUNDS	MEASURE M2	OTHER	GAS TAX	TOTAL
Subtotal FY23/24 PLANNING							700,000			700,000
FY 23/24 LOCAL STREET RESURFACING							,			,
25 . Local Street Preventative Maintenance							3,000,000	2,500,000 8		5,500,000
Subtotal FY23/24 LOCAL STREET RESURFACING							3,000,000	2,500,000		5,500,000
FY 24/25 ALLEY REHABILITATION							5,000,000	2,500,000		5,500,000
26 . Alley Improvement Program								1,500,000 1		1,500,000
Subtotal FY24/25 ALLEY REHABILITATION								1,500,000		1,500,000
FY 24/25 PLANNING								1,500,000		1,300,000
							200.000			200,000
27 . Pavement Management							300,000			300,000
28 . Project Development							150,000			150,000
29 . Right-of-Way Management							150,000			150,000
Subtotal FY24/25 PLANNING							600,000			600,000
FY 24/25 LOCAL STREET RESURFACING										
31 . Local Street Preventative Maintenance							3,000,000	2,500,000 8		5,500,000
Subtotal FY24/25 LOCAL STREET RESURFACING							3,000,000	2,500,000		5,500,000
FY 25/26 ALLEY REHABILITATION										
32 . Alley Improvement Program								1,500,000 1		1,500,000
Subtotal FY25/26 ALLEY REHABILITATION								1,500,000		1,500,000
FY 25/26 PLANNING										
33 . Pavement Management							400,000			400,000
34 . Project Development							150,000			150,000
35 . Right-of-Way Management							150,000			150,000
Subtotal FY25/26 PLANNING							700,000			700,000
FY 25/26 LOCAL STREET RESURFACING										
37 . Local Street Preventative Maintenance							3,000,000	2,500,000 8		5,500,000
Subtotal FY25/26 LOCAL STREET RESURFACING							3,000,000	2,500,000		5,500,000
FY 26/27 ALLEY REHABILITATION							2,000,000	2,200,000		2,200,000
38 . Alley Improvement Program								1,500,000 1		1,500,000
Subtotal FY26/27 ALLEY REHABILITATION								1,500,000		1,500,000
FY 26/27 PLANNING								1,500,000		1,300,000
							200.000			200.000
39 . Pavement Management							300,000			300,000
40 . Project Development							150,000			150,000
41 . Right-of-Way Management							150,000			150,000
Subtotal FY26/27 PLANNING							600,000			600,000
FY 26/27 LOCAL STREET RESURFACING										
43 . Local Street Preventative Maintenance							3,000,000	2,500,000 8		5,500,000
Subtotal FY26/27 LOCAL STREET RESURFACING							3,000,000	2,500,000		5,500,000
FY 27/28 ALLEY REHABILITATION										
44 . Alley Improvement Program								1,500,000 1		1,500,000
Subtotal FY27/28 ALLEY REHABILITATION								1,500,000		1,500,000
FY 27/28 PLANNING										
45 . Pavement Management							400,000			400,000
46 . Project Development							150,000			150,000
47 . Right-of-Way Management							150,000			150,000
Subtotal FY27/28 PLANNING							700,000			700,000
FY 27/28 LOCAL STREET RESURFACING							,			
49 . Local Street Preventative Maintenance							3,000,000	2,500,000 8		5,500,000
Subtotal FY27/28 LOCAL STREET RESURFACING							3,000,000	2,500,000		5,500,000
SUDDIN 1127/20 LOCAL STREET RESURFACING							5,000,000	2,500,000		5,500,000

CITY OF SANTA ANA SEVEN YEAR CAPITAL IMPROVEMENT PROGRAM EV 2023 - EV 2029

			AR CAPITAL IM FY 2023 -							
		CAPITAL	WATER			<u>A & D</u>	MEASURE	OFFER		TOT
PROJECTS FY 28/29 ALLEY REHABILITATION	<u>CDBG</u>	OUTLAY	CAPITAL	<u>SEWER</u>	AREA FEES	FUNDS	<u>M2</u>	<u>OTHER</u>	GAS TAX	TOTA
								1,500,000 1		1,500,0
50 . Alley Improvement Program Subtotal FY28/29 ALLEY REHABILITATION								1,500,000		1,500,0
FY 28/29 PLANNING								1,500,000		1,500,0
51 . Pavement Management							300,000			300,0
52 . Project Development							150,000			150,0
53 . Right-of-Way Management							300,000			300,0
Subtotal FY28/29 PLANNING							750,000			750,0
FY 28/29 LOCAL STREET RESURFACING							750,000			750,0
55 . Local Street Preventative Maintenance							3,000,000	2,500,000 8		5,500,0
Subtotal FY28/29 LOCAL STREET RESURFACING							3,000,000	2,500,000		5,500,00
Subbut 1120/29 EOCAE STREET RESORTACING							5,000,000	2,500,000		5,500,00
TOTAL STREET IMPROVEMENTS	1,896,959	200,000	0	0	530,000	0	26,984,000	36,461,570	575,000	66,647,52
TRAFFIC IMPROVEMENTS										
FY 22/23 TRAFFIC IMPROVEMENTS										
68 . Active Transportation Safety Improvements: Warner Avenue Traffic Signal Modification	506,250									506,2
69 . Euclid Street Corridor Traffic Signal Synchronization	500,250						120,000			120,0
70 . Raitt Street Protected and Buffered Bikeway							120,000	889,000 ²		889,0
71 . Traffic Signal Equipment Replacement							100,000	889,000		100,0
Subtotal FY22/23 TRAFFIC IMPROVEMENTS	506,250						220,000	889,000		1,615,2
FY 22/23 TRAFFIC SAFETY / MOBILITY	500,250						220,000	009,000		1,015,2
72 . Santa Clara Avenue Bike Lane from Lincoln Ave to Tustin Ave							426,000			426,0
Subtotal FY22/23 TRAFFIC SAFETY / MOBILITY							426,000			426,0
FY 22/23 PLANNING							420,000			420,0
73. Bike Lane Project Development							80,000			80,0
74 . Traffic Management Plans							50,000			50,0
75 . Traffic Safety Project Development							50,000			50,0
75. Hame Salety Hojeet Development							180,000			180,0
Subtotal FY22/23 PLANNING										
Subtotal FY22/23 PLANNING FY 23/24 TRAFFIC IMPROVEMENTS							180,000			
FY 23/24 TRAFFIC IMPROVEMENTS							180,000	4 610 000 ²		4 610 0
FY 23/24 TRAFFIC IMPROVEMENTS 76 . Raitt Street Protected and Buffered Bikeway								4,610,000 ²		
FY 23/24 TRAFFIC IMPROVEMENTS 76 . Raitt Street Protected and Buffered Bikeway 77 . Traffic Signal Equipment Replacement							100,000			100,0
FY 23/24 TRAFFIC IMPROVEMENTS 76 . Raitt Street Protected and Buffered Bikeway								4,610,000 ² 4,610,000		100,0
FY 23/24 TRAFFIC IMPROVEMENTS 76. Raitt Street Protected and Buffered Bikeway 77. Traffic Signal Equipment Replacement Subtoral FY23/24 TRAFFIC IMPROVEMENTS FY 23/24 PLANNING							100,000 100,000			100,0 <i>4,710,0</i>
FY 23/24 TRAFFIC IMPROVEMENTS 76. Raitt Street Protected and Buffered Bikeway 77. Traffic Signal Equipment Replacement Subtoal FY23/24 TRAFFIC IMPROVEMENTS FY 23/24 PLANNING 78. Bike Lane Project Development							100,000 <i>100,000</i> 80,000			100,0 <i>4,710,0</i> 80,0
FY 23/24 TRAFFIC IMPROVEMENTS 76. Raitt Street Protected and Buffered Bikeway 77. Traffic Signal Equipment Replacement Subtoral FY23/24 TRAFFIC IMPROVEMENTS FY 23/24 PLANNING							100,000 100,000			4,610,0 100,0 4,710,00 80,0 50,0 50,0

FY 24/25 TRAFFIC IMPROVEMENTS

FY 24/25 TRAFFIC IMPROVEMENTS		
81 . Traffic Signal Equipment Replacement	100,000	100,000
Subtotal FY24/25 TRAFFIC IMPROVEMENTS	100,000	100,000
FY 24/25 PLANNING		
82. Bike Lane Project Development	80,000	80,000
83. Traffic Management Plans	50,000	50,000
84. Traffic Safety Project Development	50,000	50,000

CITY OF SANTA ANA SEVEN YEAR CAPITAL IMPROVEMENT PROGRAM EV 2023 - EV 2029

			FY 2029						
CDBG	<u>CAPITAL</u> OUTLAY	<u>WATER</u> CAPITAL	SEWER	AREA FEES	<u>A & D</u> FUNDS	MEASURE M2	OTHER	GAS TAX	TOTA
						180,000			180,00
						100,000			100,00
						100,000			100,00
						80,000			80,00
						50,000			50,00
						50,000			50,00
						180,000			180,00
						100,000			100,00
						100,000			100,00
						80,000			80,00
						50,000			50,00
						50,000			50,0
						180,000			180,0
						100,000			100,00
						100,000			100,00
						80,000			80,00
						50,000			50,00
						50,000			50,00
						180,000			180,00
						100,000			100,00
						100,000			100,00
						80,000			80,00
						50,000			50,00
						50,000			50,00
						180,000			180,00
							CDBG OUTLAX CAPITAL SEWER AREA FEES FUNDS M2 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 50,000 50,000 50,000 50,000 100,000	CDBG OUTLAY CAPITAL SEWER AREA FEES FUNDS M2 OTHER 180,000 180,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 50,000<	CDEG OUTLAX CAPITAL SEWER AREA FES FUNDS M2 OTHER GASTAX 100,000

102 . Maxine Sewer Lift Station Improvements	500,000	500,000
103 . NE Annex Sewer Improvements	1,160,000	1,160,000
104 . Santa Ana Blvd Sewer Lateral Improvements Project	750,000	750,000
105 . Willard Neighborhood Sewer Main Improvements	100,000	100,000
Subtotal FY22/23 SEWER IMPROVEMENTS	2,810,000	2,810,000
FY 22/23 WATER IMPROVEMENTS		
106 . Standard Avenue Water Main Improvements	75,000	75,000
107 . Washington Well Site Improvements	1,000,000	1,000,000
108 . Willard Neighborhood Water Main Improvements	1,500,000	1,500,000

CITY OF SANTA ANA SEVEN YEAR CAPITAL IMPROVEMENT PROGRAM FY 2023 - FY 2029

			FY 2023	- F I 2029						
PROJECTS	CDBG	<u>CAPITAL</u> OUTLAY	WATER CAPITAL	<u>SEWER</u>	AREA FEES	<u>A & D</u> FUNDS	MEASURE M2	OTHER	GAS TAX	TOTAL
Subtotal FY22/23 WATER IMPROVEMENTS			2,575,000							2,575,000
FY 22/23 STORM DRAIN/WATER QUALITY										
110 . Miscellaneous Stormdrain Repairs - FY 2022-23								550,000 6		550,000
Subtotal FY22/23 STORM DRAIN/WATER QUALITY								550,000		550,000
FY 22/23 MUNICIPAL FACILITIES										
111 . Well No. 32 - Rehabilitation			550,000							550,000
Subtotal FY22/23 MUNICIPAL FACILITIES			550,000							550,000
FY 23/24 SEWER IMPROVEMENTS										
112 . Sewer Enterprise Capital Improvement Plan (FY24-FY30)				6,086,189						6,086,189
Subtotal FY23/24 SEWER IMPROVEMENTS				6,086,189						6,086,189
FY 23/24 WATER IMPROVEMENTS										
113 . Water Enterprise Capital Improvement Plan (FY24-FY30)			5,053,535							5,053,535
Subtotal FY23/24 WATER IMPROVEMENTS			5,053,535							5,053,535
FY 24/25 SEWER IMPROVEMENTS										
114 . Sewer Enterprise Capital Improvement Plan (FY24-FY30)				6,268,775						6,268,775
Subtotal FY24/25 SEWER IMPROVEMENTS				6,268,775						6,268,775
FY 24/25 WATER IMPROVEMENTS										
115 . Water Enterprise Capital Improvement Plan (FY24-FY30)			7,662,802							7,662,802
Subtotal FY24/25 WATER IMPROVEMENTS			7,662,802							7,662,802
FY 25/26 SEWER IMPROVEMENTS										
116 . Sewer Enterprise Capital Improvement Plan (FY24-FY30)				6,456,838						6,456,838
Subtotal FY25/26 SEWER IMPROVEMENTS				6,456,838						6,456,838
FY 25/26 WATER IMPROVEMENTS										
117 . Water Enterprise Capital Improvement Plan (FY24-FY30)			1,958,246							1,958,246
Subtotal FY25/26 WATER IMPROVEMENTS			1,958,246							1,958,246
FY 26/27 SEWER IMPROVEMENTS										
118 . Sewer Enterprise Capital Improvement Plan (FY24-FY30)				6,650,543						6,650,543
Subtotal FY26/27 SEWER IMPROVEMENTS				6,650,543						6,650,543
FY 26/27 WATER IMPROVEMENTS										
119 . Water Enterprise Capital Improvement Plan (FY24-FY30)			3,874,103							3,874,103
Subtotal FY26/27 WATER IMPROVEMENTS			3,874,103							3,874,103
FY 27/28 SEWER IMPROVEMENTS										
120 . Sewer Enterprise Capital Improvement Plan (FY24-FY30)				6,850,059						6,850,059
Subtotal FY27/28 SEWER IMPROVEMENTS				6,850,059						6,850,059
FY 27/28 WATER IMPROVEMENTS										
121 . Water Enterprise Capital Improvement Plan (FY24-FY30)			4,433,695							4,433,695
Subtotal FY27/28 WATER IMPROVEMENTS			4,433,695							4,433,695
FY 28/29 SEWER IMPROVEMENTS										
122 . Sewer Enterprise Capital Improvement Plan (FY24-FY30)				7,055,561						7,055,561
Subtotal FY28/29 SEWER IMPROVEMENTS				7,055,561						7,055,561

CITY OF SANTA ANA SEVEN YEAR CAPITAL IMPROVEMENT PROGRAM EV 2023 - EV 2029

			FY 2023	- FY 2029						
PROJECTS	CDBG	<u>CAPITAL</u> OUTLAY	<u>WATER</u> CAPITAL	SEWER	AREA FEES	<u>A & D</u> FUNDS	MEASURE M2	OTHER	GAS TAX	ТОТА
123 . Water Enterprise Capital Improvement Plan (FY24-FY30)			8,950,744							8,950,7
Subtotal FY28/29 WATER IMPROVEMENTS			8,950,744							8,950,7
TOTAL UTILITY/DRAINAGE/LIGHTING IMPROVEMENTS			35,058,125	42,177,965				550,000		77,786,09
. <u>CITY & PARK FACILITY IMPROVEMENTS</u>										
FY 22/23 PARK FACILITY										
124 . Corbin Family Resource Center Improvements								700,000 7		700,0
125 . Salgado Recreation Center Improvements								800,000 7		800,0
129 . Santa Anita Park Improvement Project	2,321,227					3,339,641		4,261,747 4		9,922,6
130 . Santiago Creek Pedestrian Bridge Improvements									740,000	740,0
Subtotal FY22/23 PARK FACILITY	2,321,227					3,339,641		5,761,747	740,000	12,162,6
FY 22/23 MUNICIPAL FACILITIES										
131 . Grand Central Art Center								800,000 7		800,0
132 . Ivy Installation Lincoln from Santa Ana to Washington	131,500									131,5
134 . Newhope Library ADA & Facility Improvements	531,250							1,110,730 5		1,641,98
135 . Police Athletic & Activities League (PAAL) ADA Restrooms	408,041									408,0
136 . Ross Annex HVAC Automation								500,000 7		500,00
Subtotal FY22/23 MUNICIPAL FACILITIES	1,070,791							2,410,730		3,481,52
FY 23/24 MUNICIPAL FACILITIES										
137 . Newhope Library ADA & Facility Improvements								1,000,000 5		1,000,00
Subtotal FY23/24 MUNICIPAL FACILITIES								1,000,000		1,000,00
TOTAL CITY & PARK FACILITY IMPROVEMENTS	3,392,018					3,339,641		9,172,477	740,000	16,644,13
RAND TOTAL SEVEN YEAR CIP PROJECTS	5,795,227	200.000	35.058.125	42.177.965	530.000	3.339.641	29.490.000	51.683.047	1.315.000	169,589,00
AND TOTAL SEVEN TEAK OF PROJECTS	3,193,441	200,000	33,030,123	+2,177,905	550,000	3,337,041	23,430,000	51,005,047	1,515,000	109,309,00

CITY OF SANTA ANA SEVEN YEAR CAPITAL IMPROVEMENT PROGRAM FY 2023 - FY 2029 'OTHER' FUNDING SOURCES

- (1) GENERAL FUND PWA ROAD MAINTENANCE
- (2) ACTIVE TRANSPORTATION PROGRAM
- (3) REFUSE MAINTENANCE
- (4) FEDERAL CLEAN WATER ENTERPRISE
- (5) CANNABIS LIBRARY YOUTH SERVICES
- (6) GENERAL FUND PWA SIDEWALK SERVICE ENHANCEMENTS
- (7) GENERAL FUND PWA SERVICE ENHANCEMENT
- (8) SB 1 ROAD MAINTENANCE AND REHABILITATION ACCOUNT
- (9) DRAINAGE AREA FEE IV

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ORANGE COUNTY TRANSPORTATION AUTHORITY (OCTA)

FY2022/23-FY2028/29 CAPITAL IMPROVEMENT PROGRAM

The City of Santa Ana is required to submit an annual Seven-Year Capital Improvement Program (CIP) to remain eligible for OCTA Measure M funding. The following section contains the OCTA approved 7-year spending plan of all Measure M active projects (previously approved and any planned).

Orange County Transportation Authority

FY 2022/23 - FY 2028/29 Capital Improvement Program

TIP ID CP-11671					IM	PLEMEN	TING A	GENCY	Santa Ana, City of
Local Project Number:	Project Title								
Additional Project IDs:	Alley Improven	nent Program							
Type of Work: Road Maintenance	Project Descr	iption							
Type of Work Description: Road Maintenance - Alleys		Il provide for the re ent Concrete (PCC				ed paver	ment and	l reconstru	uction with
Limits	FISCAL YEAF	R FUND TYPE	<u>ENG</u>	<u>ROW</u>	CON/IMP	<u>0&M</u>	TOTAL	TOTAL	ESCALATED
Citywide									
Project Notes		Tatala	. ¢0	¢o	¢0	¢o	¢0	¢o	
FY 21-22		<u>Totals:</u>	<u>\$</u> 0	\$0	\$0	\$0	\$0	\$0	
Last Revised: 22-00 - In Progress								Total	Programmed: \$0
									-
TIP ID CP-11236					IM	PLEMEN	TING A	GENCY	Santa Ana, City o
Local Project Number: N/A	Project Title								
Additional Project IDs:	Bike Lane Proj	ect Development							
Type of Work: Bikeways	Project Descr	iption							
Type of Work Description: Bikeways - Planning		e engineering service of plans							s related to bike
Limits	FISCAL			ENG	POW		ID 08M	τοται	<u>TOTAL</u>
Limits City wide	FISCAL YEAR	FUND TYPE		<u>ENG</u>	ROW	CON/IN	IP <u>0&M</u>	<u>TOTAL</u>	<u>TOTAL</u> ESCALATED
	<u>YEAR</u>	FUND TYPE Measure M2 Loca Fairshare	I	<u>ENG</u> \$80,0		\$0	IP <u>O&M</u> \$0	<u>TOTAL</u> \$80,000	
City wide	YEAR 2023 2024	Measure M2 Loca			00 \$0				ESCALATED

Fairshare Measure M2 Local

Fairshare Measure M2 Local

Fairshare Measure M2 Local

Fairshare Measure M2 Local

Fairshare

\$80,000

\$80,000

\$80,000

Totals: \$560,000 \$0

\$80,000 \$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

2026

2027

2028

2029

Last Revised: 22-00 - In Progress

Total Programmed: \$560,000

\$560,000 \$560,000

\$80,000 \$80,000

\$80,000 \$80,000

\$80,000 \$80,000

\$80,000 \$80,000

TIP ID CP3033					IMP	LEMEN		GENCY Santa Ana, City o
Local Project Number: 12-SNTA-ACE-3599	Project Title							
Additional Project IDs: 12-SNTA-ACE-3599	Bristol St Widenin	ng (Washington	Ave to	17th S	t)			
Type of Work: Road Widening	Project Descript	tion						
Type of Work Description: Road Widening - Add 2 lanes to existing roadway in project limits		ach direction) to	be cor	isistent	with the City			ened to a total of six lanes eneral Plan Circulation
Limits	FISCAL YEAR	FUND TYPE	ENG	ROW	CON/IMP	<u>0&M</u>	<u>TOTAL</u>	TOTAL ESCALATED
Washington Ave to 17th St	2023	Other	\$0	\$0	\$0	\$0	\$0	\$0
Project Notes								
		<u>Totals</u>	\$0	\$0	\$0	\$0	\$0	\$0
Last Revised: 22-00 - Submitted								Total Programmed: \$

TIP ID CP3585					IIV	IPLEMENT	ING A	GENCY Sa	nta Ana, City
Local Project Number: 21-SNTA-ICE-3995	Project Tit	le							
Additional Project IDs: 21-SNTA-ICE-3995	Bristol St. a	and Memory Ln. Intersec	tion Improv	vemer	nts				
Type of Work: Intersection	Project De	scription							
Type of Work Description: Intersection - Add through lane(s) to intersection	adding a so	of the intersection at Brist outhbound through lane l s, pavement, landscaping	by replace	ment/i	instal	/ Lane. The lation or cur	propo bs, gu	ised project v itters, sidewa	vould include lk, driveway
Limits Bristol St. north of Memory Lane	<u>FISCAL</u> <u>YEAR</u>	FUND TYPE	E	<u>NG</u> R	<u>xow</u>	<u>CON/IMP</u>	<u>0&M</u>	I <u>TOTAL</u>	<u>TOTAL</u> ESCALATEI
Project Notes	2023	Intersection Capacity	\$	0\$	0	\$1,012,500	\$0	\$1.012.500	\$1,042,875
FY 22-23 CARRY FORWARD FOR ACTIVE PROJECT EXPENDITURES for MEASURE M Sept. 2021 SAR- updated ENG scheduled completion date and ROW scheduled completion	2020	Enhancements (ICE)	Totals: \$	- •		\$1,012,500			\$1,042,875
date. Updated CON start and completion dates. SEPT 2021 SAR REVIEW: NO PROJECT AMENDMENT REQUESTED; SCHEDULE UPDATED: CA 09/27/21 REMINDER: Award Deadline is 06/30/22.									
Last Revised: 22-00 - Submitted							Tota	al Programm	ned: \$1,012,50
TIP ID CP-11808					11M			GENCY Sa	anta Ana, City
Local Project Number: 20-SNTA-ACE-3968	Project Tit	le			117			SENVI Od	na Ana, Oity
Additional Project IDs: 20-SNTA-ACE-3968	•	et Improvements Phase	3A - Civic	Cente	er Driv	ve to Washi	inaton	Avenue	
Type of Work: Road Widening	Project De	•		Ocific			ngton	/ Wende	
Type of Work Description: Road Widening - Add 2 lanes to existing roadway in project limits	Bristol Stre lanes in ea	et from Civic Center Dr t ch direction) to be consist ounty of Orange MPAH.	o Washing stent with t	iton Av he Cit	ve wo sy of S	ould be wide Santa Ana C	ened to Senera	o a total of six al Plan Circul	< lanes (three ation Element
Limits Civic Center Drive to Washington Avenue	<u>FISCAL</u> YEAR	FUND TYPE	<u>E</u>	<u>NG</u> R	<u>now</u>	<u>CON/IMP</u>	<u>0&M</u>	<u>1 TOTAL</u>	<u>TOTAL</u> ESCALATEI
Project Notes	2023	Federal	\$	0 \$	0	\$793,760	\$0	\$793,760	\$817,573
CARRY FORWARD FOR ACTIVE PROJECT	2023	Arterial Capacity Enhancements (ACE)	\$	0\$	0	\$3,273,573	\$0	\$3,273,573	\$3,371,780
EXPENDITURES IN FY 22/23	2023	Other	\$	0\$	0	\$297,431	\$0	\$297,431	\$306,354
			<u>Totals:</u> \$	0\$	0	\$4,364,764	\$0	\$4,364,764	\$4,495,707
Last Revised: 22-00 - Submitted							Tota	al Programm	ned: \$4,364,76
TIP ID CP-11807					IIV	IPLEMENT	ING A	GENCY Sa	anta Ana, City
Local Project Number: 20-SNTA-ACE-3969	Project Tit						_		
Additional Project IDs: 20-SNTA-ACE-3969 Type of Work: Road Widening	Project De	•							
Type of Work Description: Road Widening - Add 2 lanes to existing roadway in project limits	each direct	et from Warner Ave to S ion) to be consistent with Drange MPAH.							
Limits Warner Avenue to St. Andrew Place	<u>FISCAL</u> YEAR	FUND TYPE	EN	<u>G RO</u>	<u>w c</u>	ON/IMP	<u>0&M</u>	<u>TOTAL</u>	<u>TOTAL</u> ESCALATEI
	2023	Arterial Capacity Enhancements (ACE)	\$0	\$0	\$7	7,501,206	\$0	\$7,501,206	\$7,726,242
Project Notes		Enhancements (ACE)							
CARRY FORWARD FOR ACTIVE PROJECT	2023	Federal	\$0	0.2	S1	1 508 045	\$0	\$1 508 045	\$1 553 286
Project Notes CARRY FORWARD FOR ACTIVE PROJECT EXPENDITURES IN FY 22/23	2023 2023	Federal Other	\$0 \$0	\$0 \$0		1,508,045 992,357		\$1,508,045 \$992,357	\$1,553,286 \$1,022,128

Last Revised: 22-00 - Submitted

79

Total Programmed: \$10,001,608

TIP ID CP-11247									
					IN	PLEMEN	ITING A	GENCY	Santa Ana, City of
Local Project Number: 20-SNTA-ACE-3968	Project Title								
Additional Project IDs:	Bristol Street In	nprovements and	Widen	ing: Pha	ase 3A - C	ivic Cent	er to Wa	shington	
Type of Work: Road Widening	Project Descri	ption							
Type of Work Description: Road Widening - Add 2 lanes to existing roadway in project limits	improvements	incorporate comp include widening on nes, and sound w	of the s						
Limits	FISCAL YEAR	FUND TYPE	ENG	<u>ROW</u>	CON/IMF	<u>0&M</u>	<u>TOTAL</u>	TOTAL	ESCALATED
Civic Center to Washington									
Project Notes		Totals	\$0	\$0	\$0	\$0	\$0	\$0	
CARRY FORWARD FOR ACTIVE PROJECT EXPENDITURES IN FY 22/23		rotalo	<u>.</u> 40	ΨŪ	ΨŪ	ΨŪ	v u	ΨŪ	
Last Revised: 22-00 - Submitted								Total	Programmed: \$0
TIP ID CP-11180					IM			GENCY	Santa Ana City of
Local Project Number: 14-SNTA-ACE-3725	Project Title				TIV	PLEWER	ITING A	GENCI	Santa Ana, City of
Additional Project IDs: 20-SNTA-ACE-3723	-	nprovements: Pha	neo / -	Warner	to St. And	Irow			
Type of Work: Road Widening	Project Descri	•	130 4 -	wanter					
	-	et Improvements	projec	t was pl	anned and	d designe	ed to inco	proorate co	omplete street
Type of Work Description: Road Widening - Add 2 lanes to existing roadway in project limits	concepts with s		featur	es. The	improvem				4 to 6 lanes, with
Limits	FISCAL YEAR				W CON/				L ESCALATED
Bristol Street from Warner Avenue to St. Andrew Street	2023	Agency Contribu	ution \$	60 \$0	\$750,0	000 \$0	\$750,0	000 \$772	500
Project Notes		_							
		<u>To</u>	tals: \$	io \$0	\$750,0	000 \$0	\$750,0	000 \$772	500
Loot Deviced: 22.00 Ja Dreaman							Ta	tal Dua un	
Last Revised: 22-00 - In Progress							10	nai Progr	ammed: \$750,000
TIP ID CP-11635					IN	PLEMEN	ITING A	GENCY	Santa Ana, City of
Local Project Number: N/A	Project Title					I has here I V I have I		OLIVOI	Ganta / Ind, Oity of
-	-	d Limit Study							
Additional Project IDs: Type of Work: Transportation Planning	Citywide Speed Project Descri	•							
Additional Project IDs:	Citywide Speed Project Descri This project wil traffic survey to	ption I provide for the hi	nits City						n engineering and nts. Project scope
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation	Citywide Speed Project Descri This project wil traffic survey to	ption I provide for the hi update speed lim ation of new signs	its City as	/wide in	accordan	ce with s	tate law	requireme	
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering	Citywide Speed Project Descri This project wil traffic survey to includes installa	ption I provide for the hi update speed lim ation of new signs	its City as	/wide in	accordan	ce with s	tate law	requireme	nts. Project scope
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits	Citywide Speed Project Descri This project wil traffic survey to includes installa	ption I provide for the hi update speed lim ation of new signs <u>FUND TYPE</u>	its City as <u>ENG</u>	wide in	accordan	ce with s <u>0&M</u>	tate law <u>TOTAL</u>	requireme <u>TOTAL</u>	nts. Project scope
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide	Citywide Speed Project Descri This project wil traffic survey to includes installa	ption I provide for the hi update speed lim ation of new signs	its City as <u>ENG</u>	/wide in	accordan	ce with s	tate law	requireme	nts. Project scope
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes	Citywide Speed Project Descri This project wil traffic survey to includes installa	ption I provide for the hi update speed lim ation of new signs <u>FUND TYPE</u>	its City as <u>ENG</u>	wide in	accordan	ce with s <u>0&M</u>	tate law <u>TOTAL</u>	requireme <u>TOTAL</u>	nts. Project scope
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes	Citywide Speed Project Descri This project wil traffic survey to includes installa	ption I provide for the hi update speed lim ation of new signs <u>FUND TYPE</u>	its City as <u>ENG</u>	wide in	accordan	ce with s <u>0&M</u>	tate law <u>TOTAL</u>	requireme <u>TOTAL</u> \$0	nts. Project scope
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress	Citywide Speed Project Descri This project wil traffic survey to includes installa	ption I provide for the hi update speed lim ation of new signs <u>FUND TYPE</u>	its City as <u>ENG</u>	wide in	accordan <u>CON/IMF</u> \$0	ce with s <u>0&M</u> \$0	tate law TOTAL \$0	requireme <u>TOTAL</u> \$0 Total	nts. Project scope <u>ESCALATED</u> <u>Programmed: \$0</u>
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815	Citywide Speed Project Descri This project wil traffic survey to includes installa FISCAL YEAR	ption I provide for the hi update speed lim ation of new signs <u>FUND TYPE</u>	its City as <u>ENG</u>	wide in	accordan <u>CON/IMF</u> \$0	ce with s <u>0&M</u> \$0	tate law TOTAL \$0	requireme <u>TOTAL</u> \$0 Total	nts. Project scope
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number:	Citywide Speed Project Descri This project wil traffic survey to includes installa FISCAL YEAR	ption I provide for the hi update speed lim ation of new signs <u>FUND TYPE</u> <u>Totals</u>	nits City as <u>ENG</u> <u></u> \$0	ywide in <u>ROW</u> \$0	accordan <u>CON/IMF</u> \$0	ce with s <u>0&M</u> \$0	tate law TOTAL \$0	requireme <u>TOTAL</u> \$0 Total	nts. Project scope <u>ESCALATED</u> <u>Programmed: \$0</u>
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number: Additional Project IDs:	Citywide Speed Project Descri This project wil traffic survey to includes installa FISCAL YEAR Project Title Euclid Street C	ption I provide for the hi update speed lim ation of new signs <u>FUND TYPE</u> <u>Totals</u>	nits City as <u>ENG</u> <u></u> \$0	ywide in <u>ROW</u> \$0	accordan <u>CON/IMF</u> \$0	ce with s <u>0&M</u> \$0	tate law TOTAL \$0	requireme <u>TOTAL</u> \$0 Total	nts. Project scope <u>ESCALATED</u> <u>Programmed: \$0</u>
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number:	Citywide Speed Project Descri This project will traffic survey to includes installa FISCAL YEAR Project Title Euclid Street C Project Descri	ption I provide for the hi update speed lim ation of new signs <u>FUND TYPE</u> <u>Totals</u> orridor Traffic Sign ption	hits City as <u>ENG</u> states to the second seco	wide in <u>ROW</u> \$0	accordan <u>CON/IMF</u> \$0 IM ation	ce with s 2 <u>O&M</u> \$0 PLEMEN	tate law TOTAL \$0	requireme TOTAL \$0 Total GENCY	nts. Project scope ESCALATED Programmed: \$0 Santa Ana, City of
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number: Additional Project IDs:	Citywide Speed Project Descri This project wil traffic survey to includes installa FISCAL YEAR Project Title Euclid Street C Project Descri To provide inter Habra Bouleva	ption I provide for the hi update speed lim ation of new signs <u>FUND TYPE</u> <u>Totals</u> orridor Traffic Sign ption	hits City as <u>ENG</u> s \$0 hal Syr nal co bra th	wide in ROW \$0 chroniz ordinatic ough th	CON/IMF \$0 \$0 IM ation on and infi e Cities o	<u> ce</u> with s <u> ce</u>	tate law TOTAL \$0 ITING A	requireme <u>TOTAL</u> \$0 <u>Total</u> <u>GENCY</u> des on Eu	nts. Project scope <u>ESCALATED</u> <u>Programmed:</u> \$0 <u>Santa Ana, City of</u> clid Street from La
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number: Additional Project IDs: Type of Work: Other Type of Work Description: Other - Other Limits	Citywide Speed Project Descri This project will traffic survey to includes installa FISCAL YEAR Project Title Euclid Street C Project Descri To provide intel Habra Bouleva Grove, Santa A	ption I provide for the hi update speed lim ation of new signs FUND TYPE Totals: Orridor Traffic Sign ption -agency traffic sig di in City of La Ha	hits City as <u>ENG</u> s \$0 hal Syr nal co bra th	wide in ROW \$0 chroniz ordinatic ough th	CON/IMF \$0 IM ation on and infi e Cities of tate	<u> ce</u> with s <u> ce</u>	tate law TOTAL \$0 ITING A re upgrad a, Fuller	ton, Anaho	nts. Project scope <u>ESCALATED</u> <u>Programmed:</u> \$0 <u>Santa Ana, City of</u> clid Street from La
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number: Additional Project IDs: Type of Work: Other Type of Work Description: Other - Other	Citywide Speed Project Descri This project will traffic survey to includes installa FISCAL YEAR Project Title Euclid Street C Project Descri To provide inter Habra Bouleva Grove, Santa A FISCAL YEAR	ption I provide for the hi update speed lim ation of new signs FUND TYPE Totals: Totals: orridor Traffic Sign ption r-agency traffic sign rd in City of La Ha una and Fountain '	hits City as <u>ENG</u> s s s s s s s s s s s s s s s s s s s	wide in ROW \$0 \$0 mehroniz ordination rough that to Inters ENG	CON/IMF \$0 \$0 IM ation on and infi e Cities of tate ROW	2 O&M 2 O&M 50 PLEMEN rastructur f La Habr CON/IM	tate law TOTAL \$0 ITING A ITING A re upgrad a, Fuller P O&M	TOTAL \$0 Total GENCY des on Eu ton, Anaho TOTAL	nts. Project scope ESCALATED Programmed: \$0 Santa Ana, City of Clid Street from La eim, Garden TOTAL ESCALATED
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number: Additional Project IDs: Type of Work: Other Type of Work Description: Other - Other Limits La Habra Boulevard in City of La Habra to	Citywide Speed Project Descri This project wil traffic survey to includes installa FISCAL YEAR Project Title Euclid Street C Project Descri To provide inter Habra Bouleva Grove, Santa A FISCAL YEAR	ption I provide for the hi update speed lim ation of new signs FUND TYPE Totals: orridor Traffic Sign ption -agency traffic sign rd in City of La Ha ana and Fountain V FUND TYPE	hits City as <u>ENG</u> s s s s s s s s s s s s s s s s s s s	wide in ROW \$0 \$0 mehroniz ordination rough that to Inters ENG	CON/IMF \$0 IM ation on and infi e Cities of tate	2 O&M 2 O&M 50 PLEMEN rastructur f La Habr	tate law TOTAL \$0 ITING A ITING A re upgrad a, Fuller P O&M	TOTAL \$0 Total GENCY des on Eu ton, Anaho TOTAL	nts. Project scope ESCALATED Programmed: \$0 Santa Ana, City of clid Street from La eim, Garden TOTAL
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number: Additional Project IDs: Type of Work: Other Type of Work: Other Type of Work Description: Other - Other Limits La Habra Boulevard in City of La Habra to Interstate 405 in City of Fountain Valley	Citywide Speed Project Descri This project wil traffic survey to includes installa FISCAL YEAR Project Title Euclid Street C Project Descri To provide inter Habra Bouleva Grove, Santa A FISCAL YEAR	ption I provide for the hi update speed lim ation of new signs FUND TYPE Totals: Totals: orridor Traffic Sign ption -agency traffic Sign rd in City of La Ha ana and Fountain of FUND TYPE Measure M2 Loca	hits City as <u>ENG</u> s s s s s s s s s s s s s s s s s s s	wide in ROW \$0 \$0 mehroniz ordination rough that to Inters ENG	CON/IMF \$0 \$0 IM ation on and infi e Cities of tate ROW	2 O&M 2 O&M 50 PLEMEN rastructur f La Habr CON/IM	tate law TOTAL \$0 ITING A ITING A re upgrad a, Fuller P O&M	TOTAL \$0 Total GENCY des on Eu ton, Anaho TOTAL	nts. Project scope ESCALATED Programmed: \$0 Santa Ana, City of Clid Street from La eim, Garden TOTAL ESCALATED
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number: Additional Project IDs: Type of Work: Other Type of Work: Other Type of Work Description: Other - Other Limits La Habra Boulevard in City of La Habra to Interstate 405 in City of Fountain Valley	Citywide Speed Project Descri This project wil traffic survey to includes installa FISCAL YEAR Project Title Euclid Street C Project Descri To provide inter Habra Bouleva Grove, Santa A FISCAL YEAR	ption I provide for the hi update speed lim ation of new signs FUND TYPE Totals: Totals: orridor Traffic Sign ption -agency traffic Sign rd in City of La Ha ana and Fountain of FUND TYPE Measure M2 Loca	hits City as <u>ENG</u> s s s s s s s s s s s s s s s s s s s	wide in ROW \$0 \$0 mehroniz ordination rough that to Inters ENG	accordan CON/IMF \$0 IM ation IM ation IM ation DON and infi e Cities of tate ROW DOO \$0	2 O&M 2 O&M 50 PLEMEN rastructur f La Habr CON/IM	tate law TOTAL TOT	tequireme TOTAL \$0 Total GENCY des on Eu ton, Anaho TOTAL \$120,000	nts. Project scope ESCALATED Programmed: \$0 Santa Ana, City of Clid Street from La eim, Garden TOTAL ESCALATED
Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Engineering Limits Citywide Project Notes FY 21-22 Last Revised: 22-00 - In Progress TIP ID CP-11815 Local Project Number: Additional Project IDs: Type of Work: Other Type of Work: Other Type of Work Description: Other - Other Limits La Habra Boulevard in City of La Habra to Interstate 405 in City of Fountain Valley	Citywide Speed Project Descri This project wil traffic survey to includes installa FISCAL YEAR Project Title Euclid Street C Project Descri To provide inter Habra Bouleva Grove, Santa A FISCAL YEAR	ption I provide for the hi update speed lim ation of new signs FUND TYPE Totals: Totals: orridor Traffic Sign ption -agency traffic Sign rd in City of La Ha ana and Fountain of FUND TYPE Measure M2 Loca	hits City as <u>ENG</u> s s s s s s s s s s s s s s s s s s s	wide in ROW \$0 \$0 mchroniz ordinatic ough th to Inters <u>ENG</u> \$10,0	accordan CON/IMF \$0 IM ation IM ation IM ation DON and infi e Cities of tate ROW DOO \$0	ce with s <u>2 O&M</u> \$0 \$ PLEMEN fLa Habr \$ CON/IM \$110,00	tate law TOTAL TOT	tequireme TOTAL \$0 Total GENCY des on Eu ton, Anaho TOTAL \$120,000	nts. Project scope ESCALATED Programmed: \$0 Santa Ana, City of Clid Street from La eim, Garden TOTAL ESCALATED \$123,300

TIP ID CP3584						IMPLEMEN	ring a	GENCY S	anta Ana, City of
Local Project Number: 21-SNTA-ACE-3996	Project Tit	le							
Additional Project IDs: 21-SNTA-ACE-3996	Fairview St	reet Improvements from	m 9th St.	to 161	th St.				
Type of Work: Road Widening	Project De	scription							
Type of Work Description: Road Widening - Add 2 lanes to existing roadway in project limits	Element (G	reet is classified as a r PCE) and the County nts would include wide	of Orange	e's Ma	aster F	lan of Arteria			
Limits 9th St. to 16th St.	<u>FISCAL</u> <u>YEAR</u>	FUND TYPE	Ē	ENG	<u>ROW</u>	CON/IMP	<u>0&M</u>	<u>TOTAL</u>	<u>TOTAL</u> ESCALATED
Project Notes	2023	Arterial Capacity Enhancements (ACE) \$	60 9	\$0	\$3,721,590	\$0	\$3,721,590	\$3,833,238
CARRY FORWARD FOR ACTIVE PROJECT EXPENDITURES IN FY 22/23 Sept. 2021 SAR- updated ENG completion to Step 2021 and	2023	Federal	,	\$O \$	\$0	\$21,089,012	\$0	\$21,089,012	2 \$21,721,682
updated ROW Improv start and end dates from July to October 2021 and from March to June 2022. SEPT 2021 SAR REVIEW: NO PROJECT AMENDMENT REQUESTED; SCHEDULE UPDATED: CA 09/27/21 REMINDER: ROW Award Deadline is 06/30/22.			<u>Totals:</u> \$	\$O \$	\$0	\$24,810,602	\$0	\$24,810,602	2 \$25,554,920
Last Revised: 22-00 - Submitted							Total	Programm	ed: \$24,810,602
TIP ID CP-11673						IMPLEMEN	ring a	GENCY S	anta Ana, City of
Local Project Number: 20-OCTA-TSP-4002	Project Tit	le							, j
Additional Project IDs:	-	Corridor Traffic Signal	Synchror	nizatio	on				
Type of Work: Traffic Signals	Project De	•							
Type of Work Description: Traffic Signals - Interconnect traffic signals to improve coordination and communications	Avenue fro	inter-agency traffic sign m Bolsa Chica Street in punty of Orange to New	n City of ⊦	Huntir					
Limits	FISCAL YE	EAR FUND TYPE	ENG RC	ow o	CON/I	MP O&M	TOTAL	TOTAL E	SCALATED
Bolsa Chica Street in City of Huntington Beach to Newport Avenue in City of Tustin.									
Project Notes		Totals:	\$0 \$0		50	\$0	\$0	\$0	
Project led by OCTA as First/Bolsa signal coordination. FY 21-22									
Last Revised: 22-00 - In Progress								Total P	rogrammed: \$0
TIP ID CP-11814						IMPLEMEN	ring a	GENCY S	anta Ana, City of
Local Project Number:	Project Tit	le							
Additional Project IDs:	Grand Ave	nue Rehabilitation from	Edinger	Aven	ue to I	McFadden Av	/enue		
Type of Work: Other	Project De	scription							
Type of Work Description: Other - Other		tion/resurfacing of exisers, sidewalks, drivewa							
Limits Grand Avenue from Edinger Avenue to McFadden	<u>FISCAL</u> YEAR	FUND TYPE	<u>EN</u>	<u>G</u>	<u>R(</u>	OW CON/IM	<u>0&N</u>	<u>I TOTAL</u>	<u>TOTAL</u> ESCALATED
Avenue Project Notes	2023	Measure M2 Local Fairshare	\$1,2	234,0	00 \$0	\$0	\$0	\$1,234,000	\$1,234,000
		<u>Tc</u>	o <u>tals:</u> \$1,:	234,0	00 \$0	\$0	\$0	\$1,234,000) \$1,234,000
Last Revised: 22-00 - In Progress							Tota	al Programn	ned: \$1,234,000

TIP ID CP-11186

Local Project Number: N/A

Type of Work: Road Maintenance

Type of Work Description: Road Maintenance -

Additional Project IDs:

Slurry seal of roadway

Project Title

Local Street Preventative Maintenance

Project Description

This project provides for the application of crack seal and slurry seal to various streets City wide.

Limits City wide	<u>FISCAL</u> YEAR	FUND TYPE	<u>ENG</u>	ROW	CON/IMP	<u>0&M</u>	TOTAL	<u>TOTAL</u> ESCALATED
Project Notes	2023	Measure M2 Local Fairshare	\$222,000	\$0	\$2,778,000	\$0	\$3,000,000	\$3,083,340
	2024	Measure M2 Local Fairshare	\$222,000	\$0	\$2,778,000	\$0	\$3,000,000	\$3,169,180
	2025	Measure M2 Local Fairshare	\$222,000	\$0	\$2,778,000	\$0	\$3,000,000	\$3,257,596
	2026	Measure M2 Local Fairshare	\$222,000	\$0	\$2,778,000	\$0	\$3,000,000	\$3,348,663
	2027	Measure M2 Local Fairshare	\$222,000	\$0	\$2,778,000	\$0	\$3,000,000	\$3,442,463
	2028	Measure M2 Local Fairshare	\$222,000	\$0	\$2,778,000	\$0	\$3,000,000	\$3,539,077
	2029	Measure M2 Local Fairshare	\$222,000	\$0	\$2,778,000	\$0	\$3,000,000	\$3,638,590
		Totals	<u>::</u> \$1,554,000	\$0	\$19,446,000	\$0	\$21,000,000	\$23,478,909
Last Revised: 22-00 - In Progress						Tota	l Programme	ed: \$21,000,000

TIP ID CP-11190 **IMPLEMENTING AGENCY** Santa Ana, City of Local Project Number: N/A **Project Title Pavement Management** Additional Project IDs: Type of Work: Road Maintenance **Project Description** Type of Work Description: Road Maintenance -The City's Pavement Management System was first prepared in 1992. This project provides for a Studies or PMP updates Citywide inventory of street pavement to identify any changes in condition and record any damage. TOTAL ESCALATED Limits **FISCAL** FUND TYPE <u>ENG</u> ROW CON/IMP O&M TOTAL <u>YEAR</u> Citywide Measure M2 Local **Project Notes** 2023 \$250,000 \$0 \$0 \$0 \$250,000 \$250,000 Fairshare Amended \$50k originally listed as Gas Tax revenue to the existing \$200k Local Fairshare M2 Measure M2 Local 2024 \$400,000 \$0 \$0 \$0 \$400,000 \$400,000 Fairshare revenue for the same aggregate total of \$250k -7/6/20 [gas tax was erroneously listed as funding Measure M2 Local 2025 \$250,000 \$0 \$0 \$250,000 \$250,000 \$0 source in first input] Fairshare Measure M2 Local 2026 \$400,000 \$0 \$0 \$400,000 \$400,000 \$0 Fairshare Measure M2 Local 2027 \$250,000 \$0 \$250,000 \$250,000 \$0 \$0 Fairshare Measure M2 Local 2028 \$400,000 \$0 \$0 \$0 \$400,000 \$400,000 Fairshare Measure M2 Local 2029 \$250,000 \$0 \$0 \$0 \$250,000 \$250,000 Fairshare \$0 \$2,200,000 \$2,200,000 Totals: \$2,200,000 \$0 \$0 ast Revised: 22-00 - In Progress. Total Programmed: \$2,200,000

								anta Ana, City
Local Project Number: N/A	Project Title							
Additional Project IDs:	Project Deve							
Type of Work: Administration	Project Des	•						
Type of Work Description: Administration - Gran application services	[•] entails staff r	ncludes staff coordination esponse to City Council engineering, and right-of-	, resident, and	rant ap d busine	plication p ess inquire	repara s. It in	tion and sub cludes envire	mittal. It also onmental,
Limits City wide	<u>FISCAL</u> <u>YEAR</u>	FUND TYPE	<u>ENG</u>	<u>ROW</u>	CON/IMF	<u>0&N</u>	I <u>TOTAL</u>	<u>TOTAL</u> ESCALATE
Project Notes	2023	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2024	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2025	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2026	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2027	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2028	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2029	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2029	Fairshare	\$150,000 I <u>s:</u> \$1,050,00 0		\$0 \$0	\$0 \$0	. ,	\$150,000 • \$1,050,000
Last Revised: 22-00 - In Progress	2029	Fairshare				\$0	\$1,050,000	
	2029	Fairshare		0 \$0		\$0 Tota	\$1,050,000 al Programn) \$1,050,000 ned: \$1,050,0
TIP ID CP-11677	2029 Project Title	Fairshare <u>Total</u>		0 \$0	\$0	\$0 Tota	\$1,050,000 al Programn) \$1,050,000
TIP ID CP-11677 Local Project Number:	Project Title	Fairshare <u>Total</u>		0 \$0	\$0	\$0 Tota	\$1,050,000 al Programn) \$1,050,000 ned: \$1,050,0
TIP ID CP-11677 Local Project Number: Additional Project IDs:	Project Title	Fairshare <u>Total</u> s Shelter Project		0 \$0	\$0	\$0 Tota	\$1,050,000 al Programn) \$1,050,000 ned: \$1,050,0
Last Revised: 22-00 - In Progress TIP ID CP-11677 Local Project Number: Additional Project IDs: Type of Work: Transit Type of Work Description: Transit - Stops, shelters, benches, amenities, etc.	Project Title Project W Bu Project Des	Fairshare <u>Total</u> s Shelter Project	<u>ls:</u> \$1,050,000	0 \$0	\$0	\$0 Tota	\$1,050,000 al Programn GENCY Sa	9 \$1,050,000 ned: \$1,050,0
TIP ID CP-11677 Local Project Number: Additional Project IDs: Type of Work: Transit Type of Work Description: Transit - Stops,	Project Title Project W Bu Project Des	Fairshare <u>Total</u> s Shelter Project cription	<u>ls:</u> \$1,050,000	0 \$0	\$0 PLEMENT	\$0 Tota	\$1,050,000 al Programm GENCY Sa rtisement pa	9 \$1,050,000 ned: \$1,050,0
TIP ID CP-11677 Local Project Number: Additional Project IDs: Type of Work: Transit Type of Work Description: Transit - Stops, shelters, benches, amenities, etc. Limits	Project Title Project W Bu Project Dese Install new b FISCAL	Fairshare <u>Total</u> is Shelter Project cription us shelters with integral	l <u>s:</u> \$1,050,000	0 \$0	\$0 PLEMENT	\$0 Tota TING A	\$1,050,000 al Programm GENCY Sa rtisement pa	9 \$1,050,000 ned: \$1,050,0 anta Ana, City nels. <u>OTAL</u> <u>SCALATED</u>

Last Revised: 22-00 - Submitted

Total Programmed: \$1,030,000

TIP ID CP-11234				IMF	PLEMENTI	NG A	GENCY Sa	nta Ana, City o
Local Project Number: N/A	Project Title							
Additional Project IDs:	Right-of-Way	Management						
Type of Work: Administration	Project Desc	ription						
Type of Work Description: Administration - Other		provides for the management which requires coordination						
Limits City wide	<u>FISCAL</u> <u>YEAR</u>	FUND TYPE	<u>ENG</u>	<u>ROW</u>	CON/IMP	<u>0&M</u>	<u>TOTAL</u>	<u>TOTAL</u> ESCALATED
Project Notes	2023	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2024	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2025	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2026	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2027	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2028	Measure M2 Local Fairshare	\$150,000	\$0	\$0	\$0	\$150,000	\$150,000
	2029	Measure M2 Local Fairshare	\$300,000	\$0	\$0	\$0	\$300,000	\$300,000
		<u>Totals:</u>	\$1,200,000	\$0	\$0	\$0	\$1,200,000	\$1,200,000

Last Revised: 22-00 - In Progress

TIP ID CP-11467					IMPL	.EMEN	TING AG	ENCY Santa Ana, City
Local Project Number: N/A	Project Title							
Additional Project IDs:	SR-55 Widening	Project						
Type of Work: Road Widening	Project Descrip	tion						
Type of Work Description: Road Widening - Widen width of existing traffic lanes		vay-widening p	roject fron	n Intèrs	tate 405 to			he proposed State Route e Project will add genera
Limits	FISCAL YEAR	FUND TYPE	ENG	ROW	CON/IMP	<u>0&M</u>	TOTAL	TOTAL ESCALATED
55 Freeway between 1-405 and 1-5.	2023	Partnership	\$90,000	\$0	\$0	\$0	\$90,000	\$90,000
Project Notes								
OCTA Cooperative Agreement FY 22-23 CARRY FORWARD FOR ACTIVE PROJECT EXPENDITURES		<u>Totals</u> :	<u>:</u> \$90,000	\$0	\$0	\$0	\$90,000	\$90,000

Last Revised: 22-00 - Submitted

Total Programmed: \$90,000

Total Programmed: \$1,200,000

TIP ID CP-11678	IMPLEMENTING AGENCY Santa Ana, City of
Local Project Number:	Project Title
Additional Project IDs:	Safe Mobility Santa Ana Update
Type of Work: Safety	Project Description
Type of Work Description: Safety - Other	Safe Mobility Santa Ana Update will re-evaluate citywide traffic safety. The study will analyze traffic collisions, identify contributing factors or patterns, recommend improvements, develop cost estimates and prioritize recommended improvements.
Limits	FISCAL YEAR FUND TYPE ENG ROW CON/IMP O&M TOTAL TOTAL ESCALATED
Citywide	
Project Notes FY 21-22	<u>Totals:</u> \$0 \$0 \$0 \$0 \$0
Last Revised: 22-00 - In Progress	Total Programmed: \$0

TIP ID CP-11816							TING /		
Local Project Number:	Project Title				_				
Additional Project IDs:		Avenue Bike Lane fr	om Lincoln	Ave to	o Tusti	n Ave			
Type of Work: Bikeways	Project Desc	•							
Type of Work Description: Bikeways - New bike route		k includes adding b gment of roadway.	ike lanes, ir	nstallin	ng new	sidewalk,	and er	nhancing o	drainage issues
Limits Santa Clara Ave from Lincoln Ave to Tustin Ave	<u>FISCAL</u> <u>YEAR</u>	FUND TYPE	<u> </u>	<u>ENG</u> F	<u>ROW (</u>	CON/IMP	<u>0&M</u>	TOTAL	<u>TOTAL</u> ESCALATED
Project Notes	2023	Measure M2 Loca Fairshare	al g	\$0 \$	50 9	\$426,000 \$	\$0 \$	\$426,000	\$438,780
			Totals: \$	\$0 \$	50 S	\$426,000	\$0 9	\$426.000	\$438,780
Last Daviased: 22.00 In Progress								. ,	. ,
Last Revised: 22-00 - In Progress							1	otal Prog	rammed: \$426,0
FIP ID CP-11246					IIV	IPLEMEN	TING /	AGENCY	Santa Ana, City
Local Project Number: 20-IRVN-TSP-3974	Project Title								
Additional Project IDs:	Segerstrom A	venue/ Dyer Road	Corridor Tra	affic Si	ignal S	Synchroniza	ation		
Type of Work: Traffic Signals	Project Desc	ription							
Type of Work Description: Traffic Signals - Coordinate signals within project limits	Avenue/ Dye	ter-agency traffic sig r Road from Magnol way in City of Irvine	ia Street in						
Limits	FISCAL YEA	R FUND TYPE	ENG RO	<u>w co</u>	ON/IM	<u>P 0&M</u>	ΤΟΤΑ	L <u>TOTAI</u>	<u>ESCALATED</u>
The project involves the Cities of Santa Ana, Fountain Valley, Irvine and Caltrans D12.									
Project Notes		<u>Totals:</u>	<u>\$0</u> \$0	\$0)	\$0	\$0	\$0	
FY 22-23 CARRY FORWARD FOR ACTIVE									
agency) Irvine is project lead for Barranca									
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted									
agency) Irvine is project lead for Barranca Corridor. _ast Revised: 22-00 - Submitted 					IN	/PLEMEN	TING		
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number:	Project Title				IIV	/PLEMEN	TING /		
PROJECT EXPENDITURES (if needed for lead agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number: Additional Project IDs:	Traffic Manag	•			III	/PLEMEN	TING /		al Programmed: Santa Ana, City
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number:	Traffic Manag	ription						AGENCY	Santa Ana, City
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number: Additional Project IDs:	Traffic Manage Project Deso Conduct a var management	•	ority studie:	s, sign	ons Ci nal timi	tywide to c	ollect	AGENCY data need	Santa Ana, City ed for traffic
agency) Irvine is project lead for Barranca Corridor. _ast Revised: 22-00 - Submitted 	Traffic Manage Project Deso Conduct a var management	cription riety of traffic counts planning, signal pri	ority studie: ement of ac	s, sign	ions Ci nal timi t	tywide to c	ollect (eparat	AGENCY data need	Santa Ana, City ed for traffic ial maps, and to
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number: Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Studies Limits City wide	Traffic Manag Project Desc Conduct a va management maintain the FISCAL	riety of traffic counts planning, signal pri storage and manag <u>FUND TYPE</u> Measure M2 Loca Fairshare	ority studie: ement of ac <u>EN</u> I \$5	s, sign ccident	ions Ci nal timii t <u>ROV</u>	tywide to c ng, etc., pr	ollect (eparat	AGENCY data need	Santa Ana, City ed for traffic ial maps, and to <u>TOTAL</u> ESCALATED
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number: Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation	Traffic Manage Project Desc Conduct a va management maintain the FISCAL YEAR	ription riety of traffic count planning, signal pri storage and manage <u>FUND TYPE</u> Measure M2 Loca Fairshare Measure M2 Loca Fairshare	ority studie: ement of ac <u>EN</u> I \$5 I \$5	s, sign ccident <u>NG</u>	ions Ci hal timin t <u>ROV</u> \$0	tywide to c ng, etc., pr <u>V</u> CON/IM	eollect o eparat P <u>O&I</u>	AGENCY data need ion of aer <u>M TOTAL</u> \$50,000	Santa Ana, City ed for traffic ial maps, and to <u>TOTAL</u> ESCALATED
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number: Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Studies Limits City wide	Traffic Manag Project Desc Conduct a va management maintain the FISCAL YEAR 2023 2024 2025	ription riety of traffic count: planning, signal pri storage and manage FUND TYPE Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare	ority studie: ement of ac I \$5 I \$5 I \$5	s, sign ccident 50,000 50,000 50,000	ions Ci hal timin t \$0 \$0 \$0	tywide to c ng, etc., pr <u>V CON/IM</u> \$0 \$0 \$0	ollect o eparat P <u>O&I</u> \$ 0 \$0 \$0	AGENCY data need ion of aer M TOTAL \$50,000 \$50,000	Santa Ana, City ed for traffic ial maps, and to <u>TOTAL</u> ESCALATED 0 \$50,000 0 \$50,000 0 \$50,000
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number: Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Studies Limits City wide	Traffic Manag Project Desc Conduct a va management maintain the s FISCAL YEAR 2023 2024 2025 2026	ription riety of traffic counts planning, signal pri storage and manage FUND TYPE Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare	ority studie: ement of ac \$5 \$ \$ \$ \$ \$ \$ \$ \$ \$	s, sign ccident 50,000 50,000 50,000 50,000	ions Ci nal timit ROV \$0 \$0 \$0 \$0	tywide to c ng, etc., pr V <u>CON/IM</u> \$0 \$0 \$0 \$0	ollect o eparat P <u>O&I</u> \$0 \$0 \$0 \$0	AGENCY data need ion of aer M TOTAL \$50,000 \$50,000 \$50,000	Santa Ana, City ed for traffic ial maps, and to TOTAL ESCALATED 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number: Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Studies Limits City wide	Traffic Manag Project Desc Conduct a var management maintain the FISCAL YEAR 2023 2024 2025 2026 2026 2027	rription riety of traffic counts planning, signal pri storage and manage FUND TYPE Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare	ority studie: ement of ac \$5 \$5 \$5 \$5 \$5 \$ \$5	s, sign ccident 50,000 50,000 50,000 50,000 50,000	ions Ci nal timit ROV \$0 \$0 \$0 \$0 \$0	tywide to c ng, etc., pr V <u>CON/IM</u> \$0 \$0 \$0 \$0 \$0	ollect o eparat \$0 \$0 \$0 \$0 \$0 \$0	AGENCY data need ion of aer M TOTAL \$50,000 \$50,000 \$50,000 \$50,000	Santa Ana, City ed for traffic ial maps, and to TOTAL ESCALATED 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted TIP ID CP-11237 Local Project Number: Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Studies Limits City wide	Traffic Manag Project Desc Conduct a va management maintain the s FISCAL YEAR 2023 2024 2025 2026	rription riety of traffic counts planning, signal pri storage and manage FUND TYPE Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare	ority studie: ement of ac 1 \$5 1 \$5 1 \$5 1 \$5 1 \$5 1 \$5	s, sign ccident 50,000 50,000 50,000 50,000	ions Ci nal timit ROV \$0 \$0 \$0 \$0 \$0	tywide to c ng, etc., pr V <u>CON/IM</u> \$0 \$0 \$0 \$0	ollect o eparat P <u>O&I</u> \$0 \$0 \$0 \$0	AGENCY data need ion of aer M TOTAL \$50,000 \$50,000 \$50,000 \$50,000	Santa Ana, City ed for traffic ial maps, and to TOTAL ESCALATED 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted FIP ID CP-11237 Local Project Number: Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Studies Limits City wide	Traffic Manag Project Desc Conduct a var management maintain the FISCAL YEAR 2023 2024 2025 2026 2026 2027	ription riety of traffic counts planning, signal pri storage and manage FUND TYPE Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare Measure M2 Loca Fairshare	ority studie: ement of ac \$5 \$5 \$5 \$5 \$5 \$ \$5 \$ \$	s, sign ccident 50,000 50,000 50,000 50,000 50,000	ions Ci hal timit t \$0 \$0 \$0 \$0 \$0 \$0 \$0	tywide to c ng, etc., pr V <u>CON/IM</u> \$0 \$0 \$0 \$0 \$0	ollect o eparat \$0 \$0 \$0 \$0 \$0 \$0	AGENCY data need ion of aer M TOTAL \$50,000 \$50,000 \$50,000 \$50,000 \$50,000	Santa Ana, City ed for traffic ial maps, and to TOTAL ESCALATED 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted FIP ID CP-11237 Local Project Number: Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Studies Limits City wide	Traffic Manag Project Desc Conduct a va management maintain the FISCAL YEAR 2023 2024 2025 2026 2026 2027 2028	ription riety of traffic counts planning, signal pri storage and manage FUND TYPE Measure M2 Loca Fairshare Measure M2 Loca	ority studie: ement of ac \$5 \$5 \$5 \$5 \$5 \$ \$5 \$ \$	s, sign ccident 50,000 50,000 50,000 50,000 50,000 50,000	ions Ci hal timit 80 \$0 \$0 \$0 \$0 \$0 \$0 \$0	tywide to c ng, etc., pr \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	collect of eparat \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AGENCY data need ion of aer M TOTAL \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000	Santa Ana, City ed for traffic ial maps, and to TOTAL ESCALATED 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000
agency) Irvine is project lead for Barranca Corridor. Last Revised: 22-00 - Submitted FIP ID CP-11237 Local Project Number: Additional Project IDs: Type of Work: Transportation Planning Type of Work Description: Transportation Planning - Studies Limits City wide	Traffic Manag Project Desc Conduct a va management maintain the FISCAL YEAR 2023 2024 2025 2026 2026 2027 2028	ription riety of traffic counts planning, signal pri storage and manage FUND TYPE Measure M2 Loca Fairshare Measure M2 Loca	ority studie: ement of ac \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5	s, sign ccident 50,000 50,000 50,000 50,000 50,000 50,000	ions Ci hal timit 80 \$0 \$0 \$0 \$0 \$0 \$0 \$0	tywide to c ng, etc., pr \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	eollect of eparat \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AGENCY data need ion of aer M TOTAL \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000	Santa Ana, City ed for traffic ial maps, and to TOTAL ESCALATED 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000 0 \$50,000

TIP ID CP-11238

Limits City wide Project Notes

Local Project Number: N/A Additional Project IDs:

Type of Work: Administration

Type of Work Description: Administration -Transportation planning/engineering studies

Project Title

Traffic Safety Project Development

Project Description

Provides for the engineering design services that are necessary for grant applications, environmental documents, development/preparation of plans, specifications, and estimates related to traffic safety improvement projects.

<u>FISCAL</u> <u>YEAR</u>	FUND TYPE	<u>ENG</u>	<u>ROW</u>	CON/IMP	<u>0&M</u>	<u>TOTAL</u>	<u>TOTAL</u> ESCALATED
2023	Measure M2 Local Fairshare	\$50,000	\$0	\$0	\$0	\$50,000	\$50,000
2024	Measure M2 Local Fairshare	\$50,000	\$0	\$0	\$0	\$50,000	\$50,000
2025	Measure M2 Local Fairshare	\$50,000	\$0	\$0	\$0	\$50,000	\$50,000
2026	Measure M2 Local Fairshare	\$50,000	\$0	\$0	\$0	\$50,000	\$50,000
2027	Measure M2 Local Fairshare	\$50,000	\$0	\$0	\$0	\$50,000	\$50,000
2028	Measure M2 Local Fairshare	\$50,000	\$0	\$0	\$0	\$50,000	\$50,000
2029	Measure M2 Local Fairshare	\$50,000	\$0	\$0	\$0	\$50,000	\$50,000
	<u>Totals</u>	<u>:</u> \$350,000	\$0	\$0	\$0	\$350,000	\$350,000

Last Revised: 22-00 - In Progress

TIP ID CP-11240

Limits City wide Project Notes

Local Project Number: N/A

Additional Project IDs:

Type of Work: Traffic Signals

ast Revised: 22-00 - In Progress.

Type of Work Description: Traffic Signals -Install new traffic signals and equipment Project Title

Traffic Signal Equipment Replacement

Project Description

Replace outdated traffic signal and monitoring equipment, such as cabinets, conflict monitors, controllers, CCTV, and communication equipment both in the field and in the traffic management center.

	ISCAL EAR	FUND TYPE	<u>E1</u>	NG R	ow	<u>CON/IMP</u>	<u>0&M</u>	<u>TOTAL</u>	TOTAL ESCALATED
20	12.3	Measure M2 Local Fairshare	\$0) \$(0	\$100,000	\$0	\$100,000	\$103,000
20	174	Measure M2 Local Fairshare	\$0) \$(0	\$100,000	\$0	\$100,000	\$106,090
20	125	Measure M2 Local Fairshare	\$0) \$(0	\$100,000	\$0	\$100,000	\$109,273
20	1/h	Measure M2 Local Fairshare	\$0) \$(0	\$100,000	\$0	\$100,000	\$112,551
20	127	Measure M2 Local Fairshare	\$0) \$(0	\$100,000	\$0	\$100,000	\$115,927
20	1/8	Measure M2 Local Fairshare	\$0) \$(0	\$100,000	\$0	\$100,000	\$119,405
20	1/4	Measure M2 Local Fairshare	\$0) \$(0	\$100,000	\$0	\$100,000	\$122,987
		:	<u>Totals:</u> \$0) \$(0	\$700,000	\$0	\$700,000	\$789,233
							-	Total Prog	rammed: \$700,000

IMPLEMENTING AGENCY Santa Ana, City of

Total Programmed: \$350,000

				IMPLEME	:NTING	AGENCI	Santa Ana, City
Project Title			- 1 et				
	0	nal Synchrol	nization				
-	•	al coordiact	ion and	traffia infra	otructur	o uparada	e on Tustin Aver
from First SI						e upgrade	
<u>FISCAL</u> YEAR	FUND TYPE	ENC	<u>8 RC</u>	<u>DW</u> <u>CON/II</u>	<u>MP</u> <u>0&I</u>	<u>M TOTAL</u>	<u>TOTAL</u> ESCALATED
2023	Measure M2 Local Fairshare	\$20,	000 \$0	\$80,00	0 \$0	\$100,00	00 \$102,400
		<u>Totals:</u> \$20,	,000 \$0	\$80,00	0 \$0	\$100,00	00 \$102,400
						Total Pro	grammed: \$100,0
				IMPLEME	INTING	AGENCY	Santa Ana. Citv
Project Title	8						cana rana, ony
Warner Ave	nue Improvements - C	ak Street to	Grand /	Avenue			
d This segme Main Street	nt (Oak Street to Gran to Grand Avenue whic	h would be	widened	d to a total			
<u>FISCAL</u> YEAR	FUND TYPE		<u>ENG</u>	ROW CC	<u>N/IMP</u>	<u>0&M</u> <u>TO</u>	TAL TOTAL ESCALATED
2023	Arterial Capacity En (ACE)	hancements	\$ \$0	\$0 \$0		\$0 \$0	\$0
		Total	<u>s:</u> \$0	\$0 \$0		\$0 \$0	\$0
							al Programmed:
				IMPLEME	INTING	AGENCY	Santa Ana, City
Warner Ave	nue Protected Bike La	nes (Oak to	Grand)				
Provide ded	icated and protected b				e from (Dak Street	to Grand Avenue
FISCAL	FUND TYPE				<u>0&M</u>	<u>TOTAL</u>	<u>TOTAL</u> ESCALATED
2023	Measure M2 Local Fairshare	\$0	\$0	\$313,259	9\$0	\$313,259	\$322,657
		<u>Totals:</u> \$0	\$0	\$313,259	ə \$0	\$313,259	\$322,657
						Total Proc	grammed: \$313,2
				IMPLEME	INTING	AGENCY	Santa Ana, City
Warner Ave	nue Storm Drain Impro	ovements: P	hase 1 -	- Main to C	ak		
•	•	rain facility a	long Wa	arner.			
FISCAL	FUND TYPE	EN	IG ROV	<u>CON/IMI</u>	о о8м	TOTAL	
YEAR	<u></u>						ESCALATED
2023	Measure M2 Local	ር ወ	¢0	% X(11) (11)			\$824 000
2023	Measure M2 Local Fairshare	\$0	\$0	\$800,000	50	\$800,000	\$824,000
2023		\$0 <u>Totals:</u> \$0		\$800,000			\$824,000 \$824,000
	Project Des To provide in from First Si FISCAL 2023 Project Title Warner Ave Project Des Main Street direction) to FISCAL YEAR 2023 Project Des Provide ded for bicyclists FISCAL YEAR 2023 Provide ded for bicyclists FISCAL YEAR 2023	Project Description To provide inter-agency traffic sign from First Street in City of Santa A FISCAL FUND TYPE 2023 Measure M2 Local Fairshare 2023 Project Title Warner Avenue Improvements - C Project Description This segment (Oak Street to Grand Avenue white direction) to be consistent with the field direction to be consistent with the field direction to be consistent with the field direction in the consistent direction in the consistent direction in the consistent direction in the consis direction direction direction in the consis directio	Project Description To provide inter-agency traffic signal coordinat from First Street in City of Santa Ana to Wabas FISCAL FUND TYPE ENC 2023 Measure M2 Local Fairshare \$20, Fairshare 2023 Measure M2 Local Fairshare \$20, Fairshare Project Title Warner Avenue Improvements - Oak Street to Project Description This segment (Oak Street to Grand Avenue) is Main Street to Grand Avenue which would be direction) to be consistent with the City of Santer FISCAL FUND TYPE 2023 Arterial Capacity Enhancements (ACE) Totals: Project Title Warner Avenue Protected Bike Lanes (Oak to Project Description Project Title Totals Warner Avenue Protected Bike Lanes (Oak to Project Description Project Title Warner Avenue Protected Bike Lanes (Oak to Project Description Provide dedicated and protected bike lanes all for bicyclists in order to improve perceived cor FISCAL FUND TYPE EN 2023 Measure M2 Local Fairshare \$0 Totals: \$0 Totals: \$0 Totals: \$0 Totals: \$0	To provide inter-agency traffic signal coordination and from First Street in City of Santa Ana to Wabash Aven FISCAL 2023 Measure M2 Local 2023 Fairshare \$20,000 \$0 Totals: \$20,000 \$0 Totals: \$20,000 \$0 Project Title Warner Avenue Improvements - Oak Street to Grand A Project Description Main Street to Grand Avenue) is part of Main Street to Grand Avenue which would be widened direction) to be consistent with the City of Santa Ana O FISCAL YEAR 2023 Arterial Capacity Enhancements \$0 Project Title Warner Avenue Protected Bike Lanes (Oak to Grand) Project Description Provide dedicated and protected bike lanes along War for bicyclists in order to improve perceived comfort and FISCAL YEAR 2023 Measure M2 Local S0 Project Title Warner Avenue Protected Bike Lanes (Oak to Grand) Project Description Provide dedicated and protected bike lanes along War for bicyclists in order to improve perceived comfort and FISCAL YEAR 2023 Measure M2 Local S0 Totals: \$0 S0 Totals: \$0 S0 Totals: \$0 S0 Totals: \$0 S0 Totals: \$0 S0 S0 Totals: \$0 S0 S0 S0 S0 S0 S0 S0 S0 S0 S	Project Description To provide inter-agency traffic signal coordination and traffic infrefrom First Street in City of Santa Ana to Wabash Avenue in Yobb FISCAL FUND TYPE ENG ROW CONIII 2023 Measure M2 Local \$20,000 \$0 \$80,000 IMPLEME Project Title Warmer Avenue Improvements - Oak Street to Grand Avenue Project Title Warmer Avenue Improvements - Oak Street to Grand Avenue Project Title Warmer Avenue Improvements - Oak Street to Grand Avenue Project Description This segment (Oak Street to Grand Avenue) is part of the Warner Main Street to Grand Avenue which would be widened to a total direction to be consistent with the City of Santa Ana Ge FISCAL FISCAL FUND TYPE ENG ROW CCC 2023 Arterial Capacity Enhancements \$0 \$0 2023 Arterial Capacity Enhancements \$0 \$0 \$0 IMPLEME Project Title Warner Avenue Protected Bike Lanes (Oak to Grand) Project Description Foroiet dedicated and protected bike lanes along Warner Avenue for bicyclists in order to improve perceived comfort and safety. <	Project Description To provide inter-agency traffic signal coordination and traffic infrastructur from First Street in City of Stata Ana to Wabash Avenue in Yorba Linda. FISCAL FUND TYPE ENG ROW CON/IMP 0&I 2023 Measure M2 Local \$20,000 \$0 \$80,000 \$0 Totals: \$20,000 \$0 \$0 Totals: \$20,000 \$0 \$0 Totals: \$0 \$0 \$0 Totals: \$0 \$0 \$0 Total: \$0 \$0 \$0 Totals: \$0 \$0 \$0 \$0 Total: \$0 \$0 \$0 \$0 Total: \$0 \$0 \$0	Project Description To provide inter-agency traffic signal coordination and traffic infrastructure upgrade from First Street in City of Santa Ana to Wabash Avenue in Yorba Linda. FISCAL YEAR FUND TYPE ENG ROW CONIMP Q&M TOTAL 2023 Measure M2 Local Fairshare \$20,000 \$0 \$80,000 \$0 \$100,00 Totals: \$20,000 \$0 \$100,00 Totals: \$20,000 \$0 \$100,00 Totals: \$0 \$0 \$100,00 Totals: \$0 \$0 \$100,00 Total Project Title Warmer Avenue Improvements - Oak Street to Grand Avenue Improvement Avenue Improve Total Projeci

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FY2022-23 CIP PROJECTS BY FUNDING SOURCE

How Labels FY22-23 FY22-24 FY22-25 FY25-26 FY26-27 FY27-28 FY28-29 011 - GENRRAL FUND - <t< th=""><th></th><th>Proposed</th><th>Proposed</th><th>Proposed</th><th>Proposed</th><th>Proposed</th><th>Proposed</th><th>Proposed</th></t<>		Proposed						
011 - GENERAL FUND Alley Improvement Program 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 Citywide Sidewalk Improvements 700,000 - <td>Row Labels</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Row Labels							
Citywide Sidewalk Improvements 1,000,000 - - - - - Corbin Family Resource Center Improvements 700,000 - - - - - Grand Central Art Center 800,000 - - - - - - Ross Annex HVAC Automation 500,000 - - - - - - - Salgado Recreation Center Improvements 800,000 1,500,000	011 - GENERAL FUND							
Citywide Sidewalk Improvements 1,000,000 - - - - - Corbin Family Resource Center Improvements 700,000 - - - - - Grand Central Art Center 800,000 - - - - - - Ross Annex HVAC Automation 500,000 - - - - - - - Salgado Recreation Center Improvements 800,000 1,500,000	Alley Improvement Program	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Corbin Family Resource Center Improvements 700,000 - - - -	Citywide Sidewalk Improvements	1,000,000	-	-	-	-	-	-
Grand Central Art Center 800,000 - - - - - - Ross Annex HVAC Automation 500,000 -			-	-	-	-	-	-
Salgado Recreation Center Improvements 800,000 -	Grand Central Art Center	800,000	-	-	-	-	-	-
Salgado Recreation Center Improvements 800,000 -	Ross Annex HVAC Automation	500,000	-	-	-	-	-	-
012 - CANNABIS PUBLIC BENEFIT Newhope Library ADA & Facility Improvements 1,110,730 1,000,000 -		800,000	-	-	-	-	-	-
Newhope Library ADA & Facility Improvements Santa Anita Park Improvement Project 1,110,730 1,000,000 -	011 - GENERAL FUND Total	5,300,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Santa Anita Park Improvement Project 3,083,795 -	012 - CANNABIS PUBLIC BENEFIT							
112 - CANNABIS PUBLIC BENEFIT Total 4,194,525 1,000,000 -	Newhope Library ADA & Facility Improvements	1,110,730	1,000,000	-	-	-	-	-
032 - MEASURE M-STREET CONSTRUCTION Bike Lane Project Development 80,000 80,000 80,000 80,000 3,000,000 150,000 150,000 150,000 150,000 150,000 50,000	Santa Anita Park Improvement Project	3,083,795	-	-	-	-	-	-
Bike Lane Project Development 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 3,000,000 150,000 100,000 100,000	012 - CANNABIS PUBLIC BENEFIT Total	4,194,525	1,000,000	-	-	-	-	-
Local Street Preventative Maintenance 3,000,000 <	032 - MEASURE M-STREET CONSTRUCTION							
Pavement Management 250,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 400,000 300,000 150,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 <td>Bike Lane Project Development</td> <td>80,000</td> <td>80,000</td> <td>80,000</td> <td>80,000</td> <td>80,000</td> <td>80,000</td> <td>80,000</td>	Bike Lane Project Development	80,000	80,000	80,000	80,000	80,000	80,000	80,000
Project Development 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 300,000 150,000 150,000 150,000 150,000 300,000 300,000 150,000 150,000 150,000 150,000 150,000 300,000 300,000 300,000 50,000 <	Local Street Preventative Maintenance	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
Right-of-Way Management 300,000 150,000 150,000 150,000 150,000 150,000 300,000 Traffic Management Plans 50,000	Pavement Management	250,000	400,000	300,000	400,000	300,000	400,000	300,000
Traffic Management Plans 50,000 100,000 100	Project Development	150,000	150,000	150,000	150,000	150,000	150,000	150,000
Traffic Safety Project Development 50,000<	Right-of-Way Management	300,000	150,000	150,000	150,000	150,000	150,000	300,000
Traffic Signal Equipment Replacement 100,000<	Traffic Management Plans	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Bristol & 1st St Improvements3,000,000-Bristol St and Segerstrom Ave Improvements1,000,000-Bristol St Improvements & Widening: Phase 4 - Warner to St AndreyEuclid St Corridor Traffic Signal Synchronization120,000Grand Ave Rehabilitation from Edinger Ave to McFadden Ave1,234,000<	Traffic Safety Project Development	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Bristol St and Segerstrom Ave Improvements - - - - 1,000,000 - Bristol St Improvements & Widening: Phase 4 - Warner to St Andre - <	Traffic Signal Equipment Replacement	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bristol St Improvements & Widening: Phase 4 - Warner to St Andrey -	Bristol & 1st St Improvements	-	-	-	-	-	3,000,000	-
Euclid St Corridor Traffic Signal Synchronization120,000	Bristol St and Segerstrom Ave Improvements	-	-	-	-	-	1,000,000	-
Grand Ave Rehabilitation from Edinger Ave to McFadden Ave1,234,000	Bristol St Improvements & Widening: Phase 4 - Warner to St Andre	-	-	-	-	-	-	-
Santa Clara Ave Bike Lane from Lincoln Ave to Tustin Ave 426,000 - <td>Euclid St Corridor Traffic Signal Synchronization</td> <td>120,000</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	Euclid St Corridor Traffic Signal Synchronization	120,000	-	-	-	-	-	-
32 - MEASURE M-STREET CONSTRUCTION Total 5,760,000 3,980,000 3,880,000 3,980,000 3,880,000 7,980,000 4,030,000 035 - NEW TRANSPO SYS IMPR AREA F	Grand Ave Rehabilitation from Edinger Ave to McFadden Ave	1,234,000	-	-	-	-	-	-
035 - NEW TRANSPO SYS IMPR AREA F	Santa Clara Ave Bike Lane from Lincoln Ave to Tustin Ave	426,000	-	-	-	-	-	-
	032 - MEASURE M-STREET CONSTRUCTION Total	5,760,000	3,980,000	3,880,000	3,980,000	3,880,000	7,980,000	4,030,000
Bristal St Improvements & Widening: Phase 4 - Warner to St Andrey 520,000	035 - NEW TRANSPO SYS IMPR AREA F							
שווגנט גרווווירטיפוופונג א איועפווווק. דומצי א די אימוופו נט גרוועופי געוועפי געווער	Bristol St Improvements & Widening: Phase 4 - Warner to St Andre	530,000	-	-	-	-	-	-
135 - NEW TRANSPO SYS IMPR AREA F Total 530,000	035 - NEW TRANSPO SYS IMPR AREA F Total	530,000	-	-	-	-	-	-
054 - SANITARY SEWER CAPITAL	054 - SANITARY SEWER CAPITAL							
NE Annex Sewer Improvements 960,000	NE Annex Sewer Improvements	960,000	-	-	-	-	-	-
Santa Ana Blvd Sewer Lateral Improvements Project 750,000	Santa Ana Blvd Sewer Lateral Improvements Project	750,000	-	-	-	-	-	-
Willard Neighborhood Sewer Main Improvements 100,000 - - - - - -	Willard Neighborhood Sewer Main Improvements	100,000	-	-	-	-	-	-
1,810,000	054 - SANITARY SEWER CAPITAL Total	1,810,000	-	-	-	-	-	-
055 - SEWER CONNECTION FEE	055 - SEWER CONNECTION FEE							
Maxine Sewer Lift Station Improvements 500,000	Maxine Sewer Lift Station Improvements	500,000	-	-	-	-	-	-
NE Annex Sewer Improvements 200,000	NE Annex Sewer Improvements	200,000	-	-	-	-	-	-

FY2022-23 CIP PROJECTS BY FUNDING SOURCE

	Proposed						
Row Labels	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29
Hazard Ave Sewer Improvements Project	300,000	-	-	-	-	-	-
055 - SEWER CONNECTION FEE Total	1,000,000	-	-	-	-	-	-
056 - SANITARY SEWER SERVICE							
Sewer Enterprise Capital Improvement Plan (FY24-FY30)	-	6,086,189	6,268,775	6,456,838	6,650,543	6,850,059	7,055,561
056 - SANITARY SEWER SERVICE Total	-	6,086,189	6,268,775	6,456,838	6,650,543	6,850,059	7,055,561
057 - FED CLEAN WATER PROTECTION ENT							
Miscellaneous Stormdrain Repairs - FY 2022-23	400,000	-	-	-	-	-	-
057 - FED CLEAN WATER PROTECTION ENT Total	400,000	-	-	-	-	-	-
059 - SELECT STREET CONSTRUCTION							
Fairview Bridge and Street Improvements	200,000	-	-	-	-	-	-
Fairview Street Improvements from 17th to Trask	275,000	-	-	-	-	-	-
Local Street Preventative Maintenance	-	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000
Omnibus Concrete Program Support	-	50,000	50,000	50,000	50,000	-	-
Residential Street Repair Program- Heninger Park	200,000	-	-	-	-	-	-
Road Maintenance & Rehabilitation Capital Improvement Plan (FY2	-	7,000,000	7,000,000	7,000,000	700,000	7,000,000	7,000,000
Santiago Creek Pedestrian Bridge Improvements	740,000	-	-	-	-	-	-
1st St Pedestrian Improvements and Rehab- Flower to Standard Av	1,150,000	-	-	-	-	-	-
1st Street Rehab from Grand Ave to Tustin Ave	888,440	-	-	-	-	-	-
Bristol St Improvements & Widening: Phase 4 - Warner to St Andre	-	-	-	-	-	-	-
Grand Ave Rehabilitation from Edinger Ave to McFadden Ave	100,000	-	-	-	-	-	-
McFadden Ave Rehab from Harbor Blvd to Fairview Ave	3,615,000	-	-	-	-	-	-
Standard Ave Rehabilitation from 1st St to Warner Ave	1,900,000	-	-	-	-	-	-
059 - SELECT STREET CONSTRUCTION Total	9,068,440	9,550,000	9,550,000	9,550,000	3,250,000	9,500,000	9,500,000
066 - ACQUISITION & CONSTRUCTION							
Washington Well Site Improvements	1,000,000	-	-	-	-	-	-
Water Enterprise Capital Improvement Plan (FY24-FY30)	-	5,053,535	7,662,802	1,958,246	3,874,103	4,433,695	8,950,744
Well No. 32 - Rehabilitation	550,000	-	-	-	-	-	-
Willard Neighborhood Water Main Improvements	1,500,000	-	-	-	-	-	-
Standard Ave Water Main Improvements	75,000	-	-	-	-	-	-
066 - ACQUISITION & CONSTRUCTION Total	3,125,000	5,053,535	7,662,802	1,958,246	3,874,103	4,433,695	8,950,744
069 - REFUSE COLLECTION SERVICE							
Non-Residential Street Repair Program	2,266,660	-	-	-	-	-	-
069 - REFUSE COLLECTION SERVICE Total	2,266,660	-	-	-	-	-	-
135 - COMMUNITY DEV BLOCK GRANT							
Ivy Installation Lincoln from Santa Ana to Washington	131,500	-	-	-	-	-	-
Newhope Library ADA & Facility Improvements	531,250	-	-	-	-	-	-
Police Athletic & Activities League (PAAL) ADA Restrooms	408,041	-	-	-	-	-	-
Residential Street Repair Program- Heninger Park	1,896,959	-	-	-	-	-	-
Santa Anita Park Improvement Project	2,321,227	-	-	-	-	-	-

FY2022-23 CIP PROJECTS BY FUNDING SOURCE

	Proposed						
Row Labels	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29
Active Transportation Safety: Warner Ave Traffic Signal Modificatio	506,250	-	-	-	-	-	-
135 - COMMUNITY DEV BLOCK GRANT Total	5,795,227	-	-	-	-	-	-
148 - TRAFFIC SYSTEM MGMT GRANT							
Raitt St Protected and Buffered Bikeway	889,000	4,610,000	-	-	-	-	-
148 - TRAFFIC SYSTEM MGMT GRANT Total	889,000	4,610,000	-	-	-	-	-
161 - REC/COM SVS ST URBAN OPEN SPAC							
Santa Anita Park Improvement Project	1,177,952	-	-	-	-	-	-
161 - REC/COM SVS ST URBAN OPEN SPAC Total	1,177,952	-	-	-	-	-	-
224 - LOCAL DRAINAGE AREA IV							
Bristol St Improvements & Widening: Phase 4 - Warner to St Andre	141,470	-	-	-	-	-	-
224 - LOCAL DRAINAGE AREA IV Total	141,470	-	-	-	-	-	-
226 - LOCAL DRAINAGE AREA VI							
Miscellaneous Stormdrain Repairs - FY 2022-23	150,000	-	-	-	-	-	-
226 - LOCAL DRAINAGE AREA VI Total	150,000	-	-	-	-	-	-
311 - RESIDENTIAL DEVELOP DISTRICT 1							
Santa Anita Park Improvement Project	3,339,641	-	-	-	-	-	-
311 - RESIDENTIAL DEVELOP DISTRICT 1 Total	3,339,641	-	-	-	-	-	-
Grand Total	44,947,915	31,779,724	28,861,577	23,445,084	19,154,646	30,263,754	31,036,305

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Funding Sources

The City is currently operating in an environment where insufficient discretionary resources exist to fund all of the City's infrastructure and other capital needs. As a result, the City seeks alternative funding through federal, state and local grants. These grants are not only highly competitive, they also have tight guidelines regarding how awarded funds can be expended. The City's major funding sources are:

Active Transportation Program (ATP) - The ATP was created by Senate Bill 99 to encourage increased use of biking and walking, increase safety and mobility for non-motorized users and advance the active transportation efforts of regional agencies to achieve greenhouse gas (GHG) reduction goals.

Active Transportation Program SB-1 Augmentation (ATP-SB-1) - Most recently, Road Repair and Accountability Act of 2017 (SB1) nearly doubled the amount of available funds for the Active Transportation Program.

Affordable Housing Sustainable Communities (ASHC) - The AHSC Program provides grants and/or loans to projects that make it easier for Californians to reduce greenhouse gas emissions by ensuring housing, jobs, and other destinations are easily accessible by walking, biking and transit.

Cannabis Public Benefit Fund (Service Enhancement) - Established to fund new and/or additional youth services, community enforcement and code enforcement through the collection of cannabis tax revenues.

Capital Outlay Fund - The Capital Outlay General Fund is supported by transfers from the City's General Fund, and through donations received from citizens, corporations, and non-profit organizations specifically for capital projects.

Civic Center Fund - Civic Center Funds are generated through parking revenue from the Civic Center parking lots and structures. These funds pay for Civic Center parking structure maintenance and Civic Center Special Projects.

Community Development Block Grant (CDBG) - CDBG Program Funds support community development activities to build stronger and more resilient communities by improving the lives of low- and moderate-income residents.

Congestion Management and Air Quality (CMAQ) - CMAQ Funds are designed to reduce traffic congestion by encouraging alternatives to driving alone, improving traffic flow, and helping Santa Ana meet air quality goals.

Drainage Assessment Fee (DAF) - In accordance with Section 34-191 of the Santa Ana Municipal Code, the City is divided into drainage assessment areas to defray the cost of improvements to drainage facilities.

Emergency & Health Grants - Federal and State to local governments to fund a portion of the costs of rebuilding a community's infrastructure in response to disasters.

Federal Aid Safety Program - These federal grant programs are designed to significantly reduce traffic fatalities and serious injuries on public roads.

Federal Clean Water Enterprise (FCWE) - This source funds the operations and maintenance of storm drain systems as well as pollution reduction under the new National Pollutant Discharge Elimination System (NPDES) permit issued by the Santa Ana Region of Water Quality Control Board in January 2002.

Gas Tax - California imposes per gallon taxes on motorists for fuel consumptions. It is apportioned to cities based on population and can only be utilized in the maintenance and construction of public streets, highways, and mass transit guideways.

General Fund - The general fund is supported by revenue received from sales tax, property tax, utility tax and other miscellaneous tax revenue which provides funding for City operations.

Housing Related Parks Program (HRPP) - HRPP provides funding for parks and recreation projects that benefit the community and enhance overall quality of life.

Measure M2 - A 30-year one half-cent sales tax for transportation improvements in Orange County through 2041.

Measure M2 Competitive - The competitive portion of Measure M2 consists of the following programs: Regional Capacity Program (RCP), Regional Traffic Signal Synchronization Program (RTSSP), and several transit programs.

Measure M2 Fairshare - This local fair share program returns a portion of the Measure M2 Streets and Roads revenues to the cities and the County of Orange once a set of specific criteria is met.

Park Acquisition & Development Funds (A & D) - The City assesses a Residential Development Fee to any entity adding a net increase in residential units and/or converting apartments to condominiums. These fees are utilized for the acquisition, construction, and renovation of park and recreation facilities.

Parks, Recreation, Community Services Agency Fee & Donation (PRCSA F&D) - This fund is intended to hold monies received from donations from the public and from employee contributions to Parks, Recreation and Community Service Agency programs.

Refuse Collection - Funds received in the course of business for the public collection and disposal of refuse. The City adopted a Vehicle Impact Fee program to provide funding for necessary improvements to the City's streets to offset the wear and tear impact of heavy vehicle travel.

Regional Transportation Center - Also known as the Depot, combines Amtrak, Orange County Transport Authority (OCTA), intercity and interstate bus transportation, airport and taxi services all in one location. Funds are generated through user fees, rental income, and general funds transfer.

Residential Street Improvement Funds - Local bond funding to repair and rehabilitate neighborhood streets throughout the City.

Road Maintenance and Rehabilitation Account (RMRA SB-1) - These funds are apportioned by formula to eligible cities and counties for basic road maintenance, rehabilitation, and critical safety projects on the local streets and roads system.

Sanitary Sewer Capital - A portion of Sewer Utility Charges is dedicated to offset the costs of maintaining the City's extensive system of sanitary sewer infrastructure.

Select Street Construction Funds - Comprised of State Gas Tax and County Gas Tax funding this fund includes all new work, reconstruction, widening or traffic improvements done on the "Select Street System" of the City.

Sewer Connection Fees – All monies received by the City as a fee for connection to the public sewers are deposited into the Sewer Connection Fee Fund for the construction of sewers.

State Resources Agency Grant (CA Resources Agency Grant) - The California Natural Resource Agency Grants administer various grant programs designed to restore, protect, and manage the state's natural, historical and cultural resources.

Transportation System Improvement Area Fund (Area Fees) - Transportation Area Fees are charged to new development to offset the cost of transportation system improvements within area adjacent to the cities of Orange and Tustin.

Water Utility Capital Fund (Acquisition & Construction) - The City charges a user fee for providing water services to residents and businesses in Santa Ana. All monies are used to fund operating and maintenance costs, as well as capital improvements of the City's water system. Approximately 10% to 20% of these funds are allocated to water system capital improvements each year.

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Glossary of Terms

Active Transportation – Active modes of transportation including walking and bicycling.

Allocation – Restricted money from another governmental agency, which is non-competitive and typically based on a City metric such as population.

Arterial Street – A highly trafficked through street connecting different areas or neighborhoods of the City.

Bike Lane – Dedicated traffic lane for bicycles, segregated with striping or a physical barrier such as a curb.

Buildings – City-owned buildings, which may or may not be accessible to the public. Examples include City Hall, the Corporate Yard and fire stations.

Fund – The resource used to pay for the project cost. Examples include the Measure M2 Fund, the Gas Tax Fund, and the Water Enterprise Fund. It is possible for multiple Funds to pay the costs of a single project.

Funded – The City has identified funding for the project.

Grant – Restricted money from another governmental agency, based upon a project application and award. Due to limited grant resources, applications are typically competitive.

Maintenance of Effort (MOE) – Requirement for the City to spend its own unrestricted resources in order to receive restricted money from another governmental agency.

Matching Requirement – City commitment to fund a portion of a grant-funded project. For example, a grant may only fund 80% of the cost of a project and the City must fund a matching contribution for the remaining 20% from other resources.

Mobility – Ability to move freely and easily.

Overlay – Street pavement repair including grinding down the existing surface and laying fresh asphalt.

Parks System – Includes parkland, community centers, and park facilities such as restrooms, shelters, and playgrounds.

Pavement Condition Index (PCI) – System of scoring the condition of street pavement, with a 100 being a newly constructed street and a 0 being a completely failed/impassable street.

Rehabilitation – Repair of an existing facility.

Residential Street – Neighborhood streets that typically have a 25-mph speed limit.

Roadway – Includes street pavement, sidewalks, medians, traffic safety implements such as bike lanes and guardrails, traffic signals and streetlights. It is common for restricted revenue to allow spending for all elements of a roadway.

Secondary Street – Feeder streets that connect neighborhoods to arterial streets.

Sewer System – Includes sewer main pipelines, pump stations, and sewage treatment facilities.

Slurry Seal – Street pavement repair consisting of a thin layer of slurry applied over the existing surface.

Storm-water System – Includes storm-water drainage pipelines, inlets/outlets, catch basins, and waterquality filtration systems.

Traffic Signal Synchronization – Traffic engineering technique of matching the green light times for a series of intersections to enable the maximum number of vehicles to pass-through, reducing stops and delays experienced by motorists.

Unfunded – The City has not identified available funding for the project.

Water System – Includes water main pipelines, water meters, pump stations and filtration/purification systems.