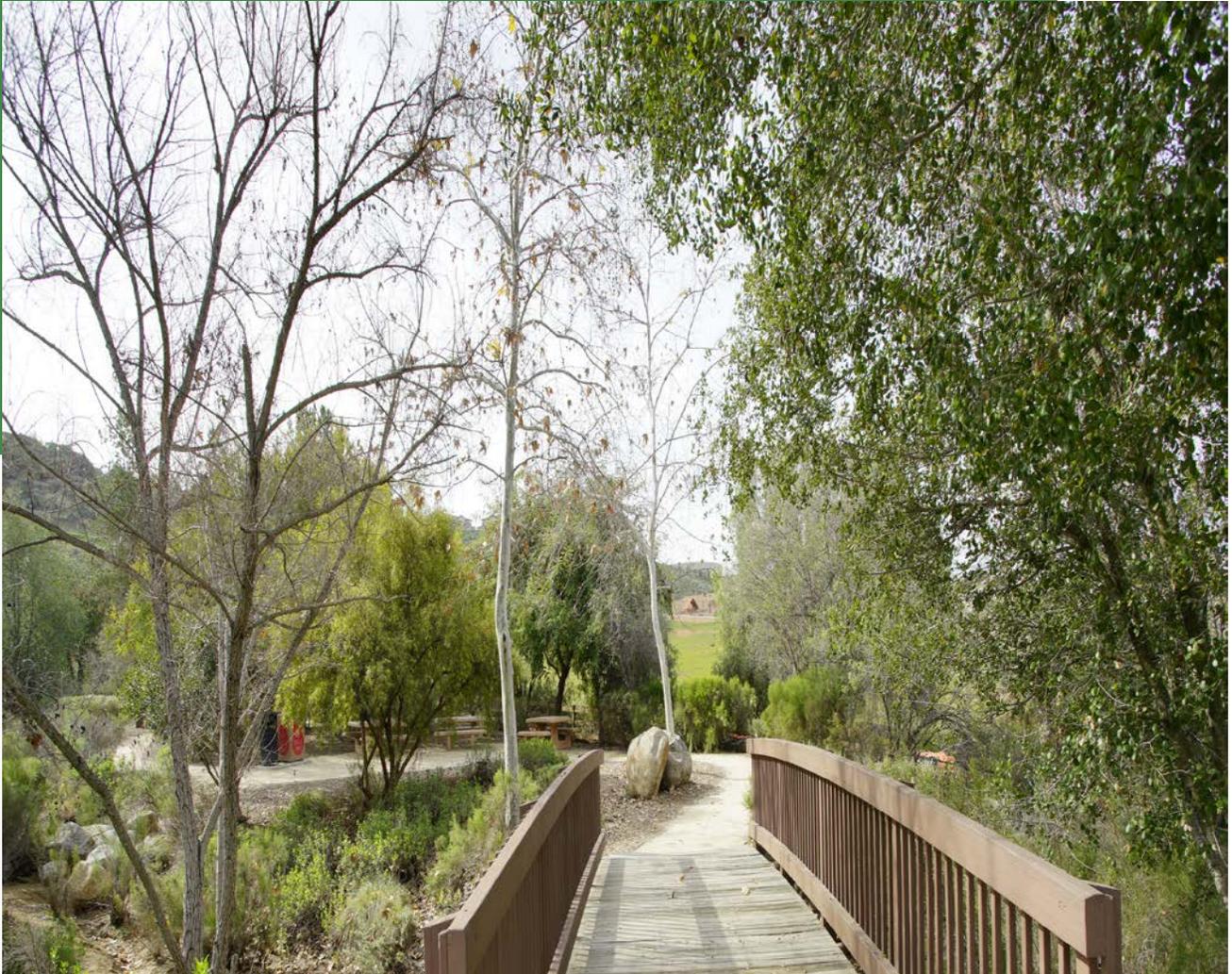


City of Santee, California



Capital Improvement Program
Fiscal Years 2020 - 2024

**City of Santee
California**

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City of Santee, California
Capital Improvement Program
Fiscal Years 2020 - 2024

JOHN W. MINTO
MAYOR

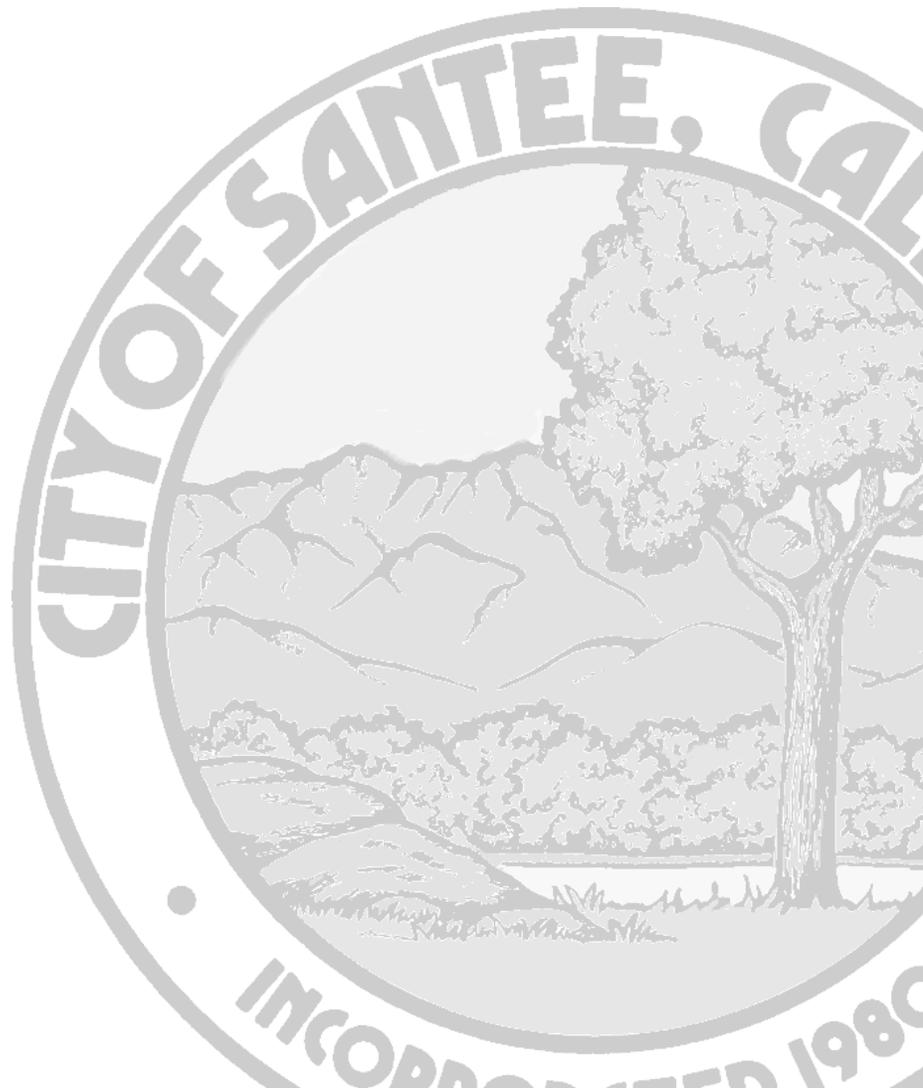
STEPHEN HOULAHAN
VICE MAYOR

ROB MCNELIS
COUNCIL MEMBER

RONN HALL
COUNCIL MEMBER

LAURA KOVAL
COUNCIL MEMBER

MARLENE D. BEST
CITY MANAGER



**City of Santee
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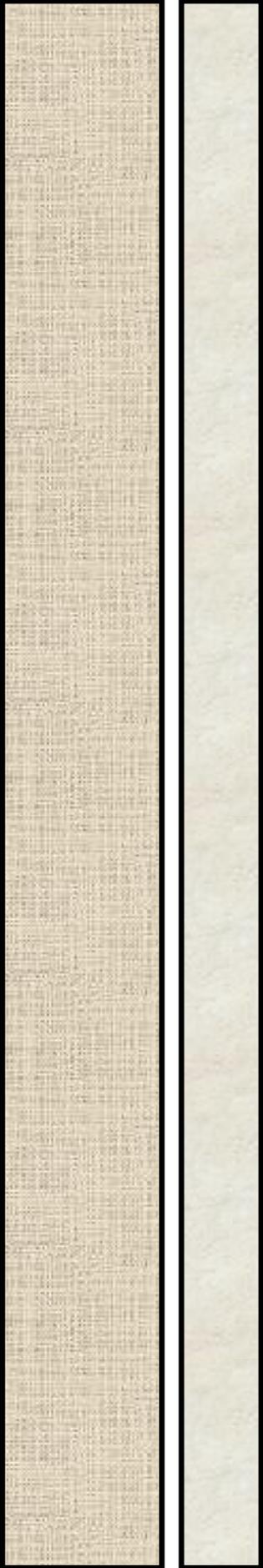
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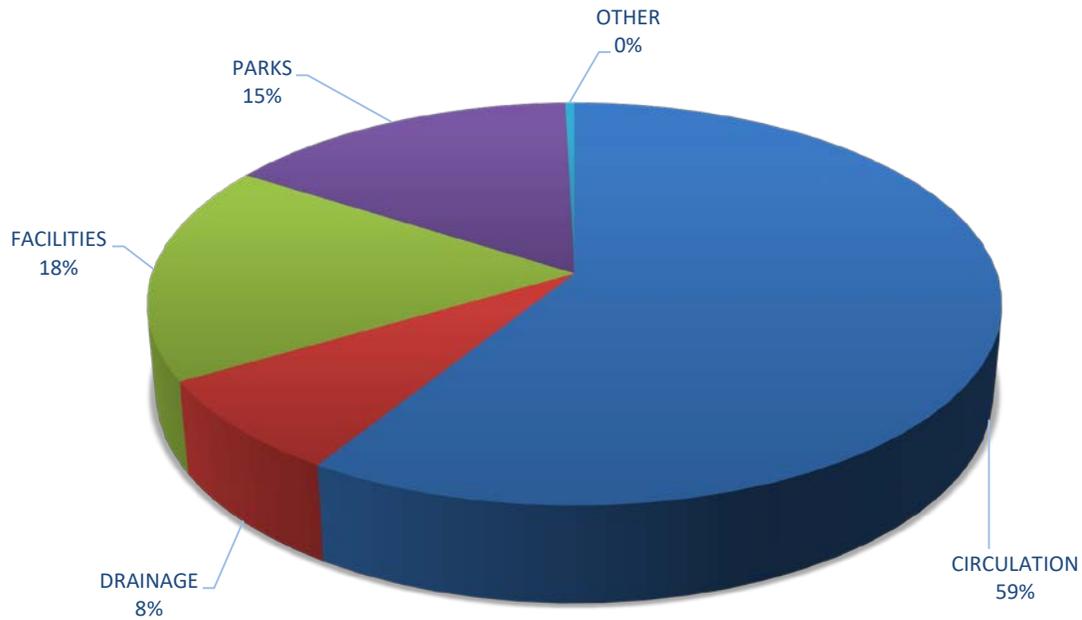
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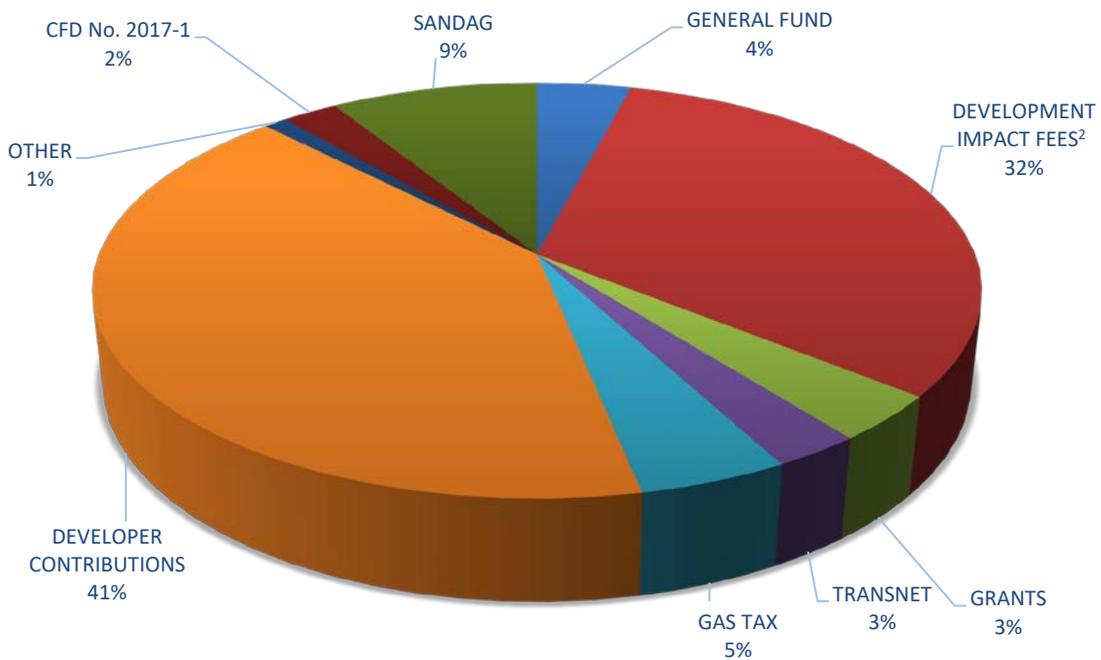
- Project Type
- Revenue Source

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CAPITAL IMPROVEMENT PROGRAM BY PROJECT TYPE



CAPITAL IMPROVEMENT PROGRAM REVENUE SOURCES¹



¹Unfunded portion of the Capital Improvement Program is not reflected in the "Revenue Sources" chart.

²Development Impact Fees include: Drainage, Park in Lieu, Public Facilities, Regional Transportation Congestion Improvement Program (RTCIP,) Traffic Mitigation, and Traffic Signal.

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Capital Improvement Program - Summary of Projects by Project Type

Fiscal Years 2020-2024

Pg. No.	Lead Dept	Project	Prior Expenditures	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total Project Cost
CIRCULATION PROJECTS									
1	DDS	Active Transportation Master Plan	\$ 72,500	\$ 195,000	\$ 4,500	\$ -	\$ -	\$ -	\$ 272,000
2	DDS	Bridge Restorations Citywide ⁽²⁾	-	911,240	711,240	711,240	711,240	711,240	3,756,200
3	DDS	Cottonwood Ave River Crossing ⁽²⁾	-	-	-	-	-	24,183,500	24,183,500
4	DDS	Cottonwood Ave Widening & Sidewalks ⁽²⁾	-	-	-	452,000	4,585,553	2,899,248	7,936,801
5	DDS	Cuyamaca Right Turn Lanes at Mission Gorge	-	210,000	226,950	756,450	-	-	1,193,400
6	DDS	Graves Avenue Street Improvements	-	-	200,000	1,378,200	1,912,700	2,000,000	5,490,900
7	DDS	Highway 52 Improvements ⁽²⁾	600,000	1,000,000	3,400,000	38,400,000	-	-	43,400,000
8	DDS	Magnolia Avenue Widening ⁽²⁾	-	-	-	-	-	3,894,000	3,894,000
9	DSD	Mast Blvd and West Hills Pkwy Intersection	-	-	1,725,000	-	-	-	1,725,000
10	CSD	Median/Streetscape Improve Citywide ⁽¹⁾	-	-	-	-	100,000	1,000,000	1,100,000
11	CSD	Median Upgrade at Mission Gorge Rd West ⁽¹⁾	-	-	-	-	51,000	460,000	511,000
12	DDS	Olive Lane Improvements ⁽¹⁾	-	-	-	-	717,200	2,457,600	3,174,800
13	DDS	Pavement Condition Report	-	-	-	70,000	-	-	70,000
14	DDS	Pavement Repair & Rehabilitation Citywide ⁽²⁾	-	3,325,000	3,325,000	3,325,000	3,325,000	3,325,000	16,625,000
15	DDS	Pavement Roadway Maintenance Citywide ⁽²⁾	-	1,425,000	1,425,000	1,425,000	1,425,000	1,425,000	7,125,000
16	DDS	Prospect Ave/Mesa Rd Improvements	-	230,000	441,200	-	-	-	671,200
17	DDS	Prospect Avenue Improvements - West ⁽¹⁾	-	-	-	1,000,000	4,020,720	10,089,920	15,110,640
18	DDS	Regional Arterial Management System	-	7,400	7,400	7,400	7,400	7,400	37,000
19	DDS	Safe Routes to School Improvements ⁽¹⁾	-	-	180,000	240,000	-	-	420,000
20	DDS	Sidewalk Installation on Mission Gorge Rd ⁽¹⁾	-	-	-	-	100,000	565,000	665,000
21	DDS	Sidewalk Program Citywide ⁽¹⁾	-	-	-	-	-	40,732,000	40,732,000
22	DDS	Smart Traffic Signals ⁽¹⁾	-	-	-	50,000	430,000	-	480,000
23	DDS	SR-67/Woodside Ave Interchange Imp	715,000	3,350,000	-	-	-	-	4,065,000

(1) This project is unfunded at this time. See specific project page for more detail.

(2) This project is partially unfunded at this time. See specific project page for more detail.

Capital Improvement Program - Summary of Projects by Project Type

Fiscal Years 2020-2024

Pg. No.	Lead Dept	Project	Prior Expenditures	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total Project Cost
24	DDS	Street Light Installation ⁽²⁾	50,000	733,700	100,000	-	350,000	-	1,233,700
25	DDS	Traffic Sign Upgrades Citywide	249,500	5,000	-	-	-	-	254,500
26	DDS	Traffic Signal Visibility Enhancements	-	23,500	196,100	-	-	-	219,600
28	DDS	Transportation Impr Master Plan Implementation ⁽²⁾	1,569,750	566,400	376,800	912,000	481,400	2,133,100	6,039,450
30	DDS	Utility Undergrounding	-	-	-	40,000	701,134	-	741,134
Subtotal Circulation Projects			\$ 3,256,750	\$ 11,982,240	\$ 12,319,190	\$ 48,767,290	\$ 18,918,347	\$ 95,883,008	\$ 191,126,825

DRAINAGE PROJECTS

31	DDS	CMP Storm Drain Replacement Program ⁽²⁾	\$ -	\$ 2,473,900	\$ 2,473,900	\$ 2,473,900	\$ 2,473,900	\$ 2,473,900	\$ 12,369,500
32	DDS	Master Drainage Study Update ⁽¹⁾	-	-	-	-	250,000	250,000	500,000
33	DDS	Mission Gorge Rd Drainage Improve East ⁽¹⁾	-	-	-	1,586,000	2,000,000	2,423,100	6,009,100
34	DDS	Mission Gorge Rd Drainage Improve West ⁽¹⁾	-	-	-	689,500	1,000,000	1,000,000	2,689,500
35	DDS	SD River Bacteria Reduction - Invest Order ⁽²⁾	-	40,000	40,000	60,000	60,000	60,000	260,000
36	DDS	SD River Bacteria Reduction - TMDL	-	40,000	20,000	20,000	20,000	20,000	120,000
37	DDS	Shadow Hill/Woodside Drainage Improvement ⁽¹⁾	-	-	-	10,000	619,000	1,000,000	1,629,000
38	DDS	Storm Drain Trash Diversion	-	169,000	169,000	169,000	169,000	169,000	845,000
Subtotal Drainage Projects			\$ -	\$ 2,722,900	\$ 2,702,900	\$ 5,008,400	\$ 6,591,900	\$ 7,396,000	\$ 24,422,100

FACILITY PROJECTS

39	CSD	Backflow Preventers at City Hall	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
40	DDS	City Hall Improvements ⁽²⁾	71,928	650,000	-	99,500	126,500	-	947,928
41	CSD	Community Center - Phase 1	60,000	-	1,200,000	11,600,000	-	-	12,860,000
42	CSD	Community Center - Phase 2	-	-	-	-	-	1,350,000	1,350,000
43	DDS	Electric Vehicle Charging Stations ⁽¹⁾	-	-	51,000	52,000	53,000	54,000	210,000
44	FIRE	Fleet Maintenance Facility ⁽¹⁾	-	-	-	-	2,200,000	-	2,200,000
45	CSD	Light Standards Replacement	-	25,000	25,000	25,000	25,000	25,000	125,000

(1) This project is unfunded at this time. See specific project page for more detail.

(2) This project is partially unfunded at this time. See specific project page for more detail.

Capital Improvement Program - Summary of Projects by Project Type

Fiscal Years 2020-2024

Pg. No.	Lead Dept	Project	Prior Expenditures	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total Project Cost
46	CSD	Lighting Upgrades Citywide	-	-	250,000	-	-	-	250,000
47	CSD	Parking Lot Resurfacing	-	35,000	35,000	35,000	35,000	35,000	175,000
48	FIRE	Public Safety Center ⁽²⁾	-	50,000	25,000	-	1,400,000	16,000,000	17,475,000
49	DDS	Santee Library ⁽¹⁾	-	-	-	-	-	20,000,000	20,000,000
50	CSD	Vactor De-Watering Station ⁽¹⁾	-	-	-	500,000	-	-	500,000
Subtotal Facility Projects			\$ 131,928	\$ 835,000	\$ 1,586,000	\$ 12,311,500	\$ 3,839,500	\$ 37,464,000	\$ 56,167,928
PARK PROJECTS									
51	CSD	Ball Field Improvements	\$ -	\$ 40,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000
52	CSD	Big Rock Park Restroom Improvements	-	-	-	-	-	400,000	400,000
53	CSD	General Park Improvements	-	20,000	20,000	20,000	20,000	20,000	100,000
54	CSD	Mast Park Improvements	7,301,892	5,098,940	-	-	-	-	12,400,832
56	CSD	Santee Aquatics Center/YMCA Locker Rooms ⁽²⁾	-	-	-	-	840,000	-	840,000
57	CSD	Skate Park ⁽¹⁾	-	-	-	-	-	1,000,000	1,000,000
58	CSD	SportsPlex Playground Improvements ⁽¹⁾	-	120,000	-	-	-	-	120,000
59	CSD	TCCP - Artificial Turf Replacement	-	-	-	275,000	825,000	-	1,100,000
60	CSD	Trail Improvements SD River Walmart to Cuyamaca	-	79,000	-	-	-	-	79,000
61	CSD	Trails Master Plan Update ⁽¹⁾	-	-	-	50,000	-	-	50,000
62	CSD	Trails - Mast Blvd to Walker Preserve	-	-	-	2,500,000	-	-	2,500,000
63	CSD	Trails - SD River at Carlton Oaks	-	2,500,000	8,000,000	-	-	-	10,500,000
64	CSD	Trails - SD River Interpretive Center	-	-	500,000	-	-	-	500,000
65	CSD	Trails - SD River North Side Cuyamaca to Magnolia ⁽¹⁾	-	-	400,000	3,625,000	275,000	2,500,000	6,800,000
66	DDS	Trails - SD River South Side Cuyamaca to Magnolia	-	300,000	300,000	3,000,000	7,000,000	6,200,000	16,800,000
67	CSD	Trails - Walker Preserve to Tank Hill ⁽¹⁾	-	-	-	-	-	650,000	650,000
68	CSD	Weston Park	-	2,820,000	-	-	-	-	2,820,000
Subtotal Park Projects			\$ 7,301,892	\$ 10,977,940	\$ 9,240,000	\$ 9,490,000	\$ 8,980,000	\$ 10,790,000	\$ 56,779,832

(1) This project is unfunded at this time. See specific project page for more detail.

(2) This project is partially unfunded at this time. See specific project page for more detail.

Capital Improvement Program - Summary of Projects by Project Type Fiscal Years 2020-2024

Pg. No.	Lead Dept	Project	Prior Expenditures	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total Project Cost
OTHER PROJECTS									
69	IT	Computer Workstation Replacement	\$ -	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000
70	CLERK	Council Chamber A/V Upgrade	-	100,000	15,000	15,000	15,000	15,000	160,000
71	IT	IT Disaster Recovery Implementation ⁽²⁾	22,830	-	-	250,000	-	-	272,830
72	IT	Network Hardware/Software Replacement	-	30,000	30,000	30,000	30,000	30,000	150,000
73	IT	Network Wiring Upgrade ⁽¹⁾	-	-	-	80,000	-	-	80,000
74	DDS	Permitting and Land Management System	-	300,000	-	-	-	-	300,000
75	CSD	Website Update	-	50,000	-	-	47,000	-	97,000
76	CSD	Work Order and Asset Management System ⁽¹⁾	-	-	-	100,000	-	-	100,000
Subtotal Other Projects			\$ 22,830	\$ 510,000	\$ 75,000	\$ 505,000	\$ 122,000	\$ 75,000	\$ 1,309,830
Total Capital Improvement Program Fiscal Years 2020-2024				\$ 27,028,080	\$ 25,923,090	\$ 76,082,190	\$ 38,451,747	\$ 151,608,008	\$ 319,093,115

(1) This project is unfunded at this time. See specific project page for more detail.

(2) This project is partially unfunded at this time. See specific project page for more detail.

Capital Improvement Program - Summary of Projects by Revenue Source Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures	Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
CDBG LOAN								
Prior Year Balance		-	-	-	-	-	-	-
Revenues			-	-	-	1,500,000	-	1,500,000
Cottonwood Ave Widening & Sidewalk Improve	-		-	-	-	1,500,000	-	1,500,000
<i>Total Expenditures</i>			<u>-</u>	<u>-</u>	<u>-</u>	<u>1,500,000</u>	<u>-</u>	<u>1,500,000</u>
<i>Balance</i>			-	-	-	-	-	-
CFD 2017-1								
Prior Year Balance		-	-	-	-	-	-	-
Revenues			2,820,000	-	-	-	-	2,820,000
Weston Park	-		2,820,000	-	-	-	-	2,820,000
<i>Total Expenditures</i>		-	<u>2,820,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2,820,000</u>
<i>Balance</i>		-	-	-	-	-	-	-
DEVELOPER CONTRIBUTIONS								
Prior Year Balance		916,386	916,386	747,437	747,437	747,437	747,437	
Revenues			1,300,000	6,325,000	9,125,000	8,806,517	22,430,117	48,903,020
DDS Cottonwood Ave Widening & Sidewalk Imp	-		-	-	-	906,517	906,517	1,813,034
DDS Cottonwood Avenue River Crossing	-		-	-	-	-	15,323,600	15,323,600
DDS Cuyamaca Right Turn Lanes at Mission Gorge	-		137,421	-	-	-	-	137,421
DDS Graves Avenue Street Improvements	-		-	-	-	900,000	-	900,000
DDS HW 52 Imp b/t SR-125 and I-15	600,000		1,000,000	3,400,000	-	-	-	4,400,000
DDS Magnolia Ave Widening	-		-	-	-	-	71,300	71,300
DDS Mast Blvd and West Hills Pkwy Intersection	-		-	1,725,000	-	-	-	1,725,000
CSD Mast Park Improvements	931,898		-	-	-	-	-	-
CSD Trail Improvements SD River Walmart to Cuyamaca			31,528	-	-	-	-	31,528
CSD Trails--Mast Blvd to Walker Preserve	-		-	-	2,500,000	-	-	2,500,000
CSD Trails-San Diego River Interpretive Center	-		-	500,000	-	-	-	500,000
CSD Trails-SD River N Side Cuyamaca to Magnolia	-		-	400,000	3,625,000	-	-	4,025,000
CSD Trails-SD River S Side Cuyamaca to Magnolia	-		300,000	300,000	3,000,000	7,000,000	6,200,000	16,800,000
<i>Total Expenditures</i>			<u>1,468,949</u>	<u>6,325,000</u>	<u>9,125,000</u>	<u>8,806,517</u>	<u>22,501,417</u>	<u>48,226,883</u>
<i>Balance</i>			747,437	747,437	747,437	747,437	676,137	676,137

Capital Improvement Program - Summary of Projects by Revenue Source

Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures		Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
DRAINAGE FEES									
<i>Prior Year Balance</i>			2,038,390	2,038,390	1,045,950	353,900	-	-	
<i>Revenues</i>				561,720	862,110	1,018,210	518,930	559,720	5,559,080
DDS	CMP Storm Drain Replacement Program	-		1,554,160	1,554,160	1,372,110	518,930	559,720	5,559,080
<i>Total Expenditures</i>				1,554,160	1,554,160	1,372,110	518,930	559,720	5,559,080
<i>Balance</i>				1,045,950	353,900	-	-	-	-
FEDERAL HSIP GRANT (Highway Safety Improvement Program)									
<i>Prior Year Balance</i>			-	-	-	-	-	-	
<i>Revenues</i>				761,700	296,100	-	-	-	1,057,800
DDS	Street Light Installation	50,000		733,700	100,000	-	-	-	833,700
DDS	Traffic Sign Upgrades Citywide	224,500		4,500	-	-	-	-	4,500
DDS	Traffic Signal Visibility Enhancements	-		23,500	196,100	-	-	-	219,600
<i>Total Expenditures</i>				761,700	296,100	-	-	-	1,057,800
<i>Balance</i>				-	-	-	-	-	-
GAS TAX									
<i>Prior Year Balance</i>			500	500	-	-	-	-	
<i>Revenues</i>				-	-	-	-	-	500
DDS	Traffic Sign Upgrades Citywide	25,000		500	-	-	-	-	500
<i>Total Expenditures</i>				500	-	-	-	-	500
<i>Balance</i>				-	-	-	-	-	-
GAS TAX-RMRA									
<i>Prior Year Balance</i>			800,080	800,080	330,170	65,140	103,250	160,990	
<i>Revenues</i>				949,300	962,210	981,450	1,001,080	1,021,100	5,715,220
DDS	Bridge Restoration Citywide	-		383,900	50,000	50,000	50,000	50,000	583,900
DDS	CMP Storm Drain Replacement Program	-		-	333,900	50,000	50,000	50,000	483,900
DDS	Pavement Repair and Rehabilitation Citywide	-		613,640	421,670	421,670	421,670	421,670	2,300,320
DDS	Pavement Roadway Maintenance Citywide	-		421,670	421,670	421,670	421,670	421,670	2,108,350
<i>Total Expenditures</i>				1,419,210	1,227,240	943,340	943,340	943,340	5,476,470
<i>Balance</i>				330,170	65,140	103,250	160,990	238,750	238,750

Capital Improvement Program - Summary of Projects by Revenue Source

Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures		Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
GENERAL FUND						-	-	-	
<i>Prior Year Balance</i>			1,851,385	1,851,385	319,380	-	(776,500)	(1,550,000)	
<i>Revenues</i>				760,000	157,120	-	-	-	2,768,505
CSD	Backflow Preventers at City Hall	-		75,000	-	-	-	-	75,000
CLRK	City Council Chamber A/V Upgrade	-		100,000	15,000	15,000	15,000	15,000	160,000
DDS	City Hall Improvements	71,928		650,000	-	-	-	-	650,000
DDS	CMP Storm Drain Replacement Program	-		100,000	100,000	100,000	100,000	100,000	500,000
IT	Computer Workstation Replacement	-		30,000	30,000	30,000	30,000	30,000	150,000
IT	IT Disaster Recovery Implementation	22,830		-	-	50,000	-	-	50,000
CSD	Light Standards Replacements			12,500	12,500	12,500	12,500	12,500	62,500
CSD	Mast Park Improvements	278,380		54,655	-	-	-	-	54,655
IT	Network Hardware/Software Replacement	-		30,000	30,000	30,000	30,000	30,000	150,000
CSD	Parking Lot Resurfacing	-		35,000	35,000	35,000	35,000	35,000	175,000
DDS	Pavement Roadway Maintenance Citywide	-		608,610	-	-	-	-	608,610
DDS	Permitting and Land Management System	-		300,000	-	-	-	-	300,000
DDS	Public Safety Center	-		50,000	25,000	-	-	-	75,000
DDS	SD River Bacteria Reduction-Invest Order	-		40,000	40,000	40,000	40,000	40,000	200,000
DDS	SD River Bacteria Reduction-TMDL	-		40,000	20,000	20,000	20,000	20,000	120,000
DDS	Storm Drain Trash Diversion	-		116,240	169,000	169,000	169,000	169,000	792,240
CSD	TCCP-Artificial Turf Replacement	-		-	-	275,000	275,000	-	550,000
CSD	Website Update	-		50,000	-	-	47,000	-	97,000
<i>Total Expenditures</i>				<u>2,292,005</u>	<u>476,500</u>	<u>776,500</u>	<u>773,500</u>	<u>451,500</u>	<u>4,770,005</u>
<i>Balance</i>				319,380	-	(776,500)	(1,550,000)	(2,001,500)	(2,001,500)
HOUSING RELATED PARKS PROGRAM GRANT									
<i>Prior Year Balance</i>			-	-	-	-	-	-	-
<i>Revenues</i>				-	-	-	-	-	-
CSD	Mast Park Improvements	321,431		-	-	-	-	-	-
<i>Total Expenditures</i>				<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<i>Balance</i>				-	-	-	-	-	-

Capital Improvement Program - Summary of Projects by Revenue Source

Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures		Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
PARK-IN-LIEU FEES									
<i>Prior Year Balance</i>			2,342,020	2,342,020	1,321,958	2,674,128	225,598	1,396,868	
<i>Revenues</i>				1,151,900	1,904,670	1,703,970	1,773,770	1,283,820	10,160,150
CSD	Ball Field Improvements	-		40,000	20,000	20,000	20,000	20,000	120,000
CSD	Big Rock Park Restroom Improv	-		-	-	-	-	200,000	200,000
CSD	Community Center Phase 1-Teen/Senior Center	-		-	500,000	4,100,000	-	-	4,600,000
CSD	General Park Improvements	-		20,000	20,000	20,000	20,000	20,000	100,000
CSD	Light Standard Replacement	-		12,500	12,500	12,500	12,500	12,500	62,500
CSD	Mast Park Improvements	1,647,393		2,036,990	-	-	-	-	2,036,990
CSD	SportPlex Playground Improv	-		15,000	-	-	-	-	15,000
CSD	TCCP-Artificial Turf Replacement	-		-	-	-	550,000	-	550,000
CSD	Trail Improvements SD River Walmart to Cuyamaca			47,472	-	-	-	-	47,472
<i>Total Expenditures</i>				2,171,962	552,500	4,152,500	602,500	252,500	7,731,962
<i>Balance</i>				1,321,958	2,674,128	225,598	1,396,868	2,428,188	2,428,188
PROPOSITION 68 FUNDS									
<i>Prior Year Balance</i>			-	-	-	-	-	-	-
<i>Revenues</i>				-	250,000	-	-	-	250,000
CSD	Community Center Phase 1-Teen/Senior Center	-		-	250,000	-	-	-	250,000
<i>Total Expenditures</i>				-	250,000	-	-	-	250,000
<i>Balance</i>				-	-	-	-	-	-
PUBLIC FACILITIES FEES									
<i>Prior Year Balance</i>			5,461,500	5,461,500	4,415,497	5,766,677	43,647	1,292,457	
<i>Revenues</i>				1,448,680	1,801,180	1,401,970	1,458,810	1,062,730	12,634,870
CSD	Big Rock Park Restroom Improv	-		-	-	-	-	200,000	200,000
CSD	Community Center - Phase 1	60,000		-	450,000	7,125,000	-	-	7,575,000
CSD	Community Center - Phase 2	-		-	-	-	-	1,350,000	1,350,000
CSD	Mast Park Improvements	2,529,231		2,494,683	-	-	-	-	2,494,683
CSD	Santee Aquatic Center/YMCA Locker Rooms	-		-	-	-	210,000	-	210,000
<i>Total Expenditures</i>				2,494,683	450,000	7,125,000	210,000	1,550,000	11,829,683
<i>Balance</i>				4,415,497	5,766,677	43,647	1,292,457	805,187	805,187

Capital Improvement Program - Summary of Projects by Revenue Source Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures		Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
RTCIP FEE									
<i>(Regional Transportation Congestion Improvement Program)</i>									
<i>Prior Year Balance</i>			1,349,510	1,349,510	-	838,020	1,054,660	1,508,530	
<i>Revenues</i>				637,510	838,020	574,540	602,070	411,290	4,412,940
DDS	SR-67/Woodside Ave Interchange Improvement	715,000		1,987,020	-	-	-	-	1,987,020
DDS	Transportation Improve Master Plan Implement	1,272,139		-	-	357,900	148,200	1,081,700	1,587,800
<i>Total Expenditures</i>				1,987,020	-	357,900	148,200	1,081,700	3,574,820
<i>Balance</i>				-	838,020	1,054,660	1,508,530	838,120	838,120
SAN DIEGO COUNTY									
<i>Prior Year Balance</i>			-	-	-	-	-	-	-
<i>Revenues</i>				-	-	375,000	-	-	375,000
CSD	Community Center Phase 1			-	-	375,000	-	-	375,000
<i>Total Expenditures</i>				-	-	375,000	-	-	375,000
<i>Balance</i>				-	-	-	-	-	-
SAN DIEGO COUNTY REINVESTMENT GRANT									
<i>Prior Year Balance</i>			-	-	-	-	-	-	-
<i>Revenues</i>				-	-	-	-	-	-
CSD	Mast Park Improvements	186,271		-	-	-	-	-	-
<i>Total Expenditures</i>				-	-	-	-	-	-
<i>Balance</i>				-	-	-	-	-	-
SANDAG									
<i>Prior Year Balance</i>			-	-	-	-	-	-	-
<i>Revenues</i>				2,500,000	8,000,000	-	-	-	10,500,000
CSD	San Diego River Trail at Carlton Oaks	-		2,500,000	8,000,000	-	-	-	10,500,000
<i>Total Expenditures</i>				2,500,000	8,000,000	-	-	-	10,500,000
<i>Balance</i>				-	-	-	-	-	-

Capital Improvement Program - Summary of Projects by Revenue Source Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures		Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
SANDAG Active Transportation Grant									
<i>Prior Year Balance</i>			-	-	-	-	-	-	-
<i>Revenues</i>				-	306,999	-	-	-	306,999
DDS	Prospect Ave and Mesa Rd Intersection Imp	-		-	306,999	-	-	-	306,999
<i>Total Expenditures</i>				-	306,999	-	-	-	306,999
<i>Balance</i>				-	-	-	-	-	-
SDG&E Rule 20A									
<i>Prior Year Balance</i>			-	-	-	-	-	-	-
<i>Revenues</i>				-	-	-	701,134	-	701,134
DDS	Utility Undergrounding (MG at Carlton Hills)	-		-	-	-	701,134	-	701,134
<i>Total Expenditures</i>				-	-	-	701,134	-	701,134
<i>Balance</i>				-	-	-	-	-	-
STATE OF CALIFORNIA - CALTRANS GRANT									
<i>Prior Year Balance</i>			-	-	-	-	-	-	-
<i>Revenues</i>				172,634	3,984	-	-	-	176,618
DDS	Active Transportation Master Plan	64,184		172,634	3,984	-	-	-	176,618
<i>Total Expenditures</i>				172,634	3,984	-	-	-	176,618
<i>Balance</i>				-	-	-	-	-	-
STATE WATER BOND PROP 1 GRANTS									
<i>Prior Year Balance</i>			-	-	-	-	-	-	-
<i>Revenues</i>				512,612	-	-	-	-	512,612
CSD	Mast Park Improvements	1,407,288		512,612	-	-	-	-	512,612
<i>Total Expenditures</i>				512,612	-	-	-	-	512,612
<i>Balance</i>				-	-	-	-	-	-

Capital Improvement Program - Summary of Projects by Revenue Source

Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures		Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
TRAFFIC MITIGATION FEES									
<i>Prior Year Balance</i>			1,868,760	1,868,760	964,225	2,530,248	2,513,318	2,094,408	
<i>Revenues</i>				783,390	2,127,690	2,157,720	593,790	787,230	8,318,580
DDS	Active Transportation Master Plan	8,316		22,366	516	-	-	-	22,882
DDS	Cuyamaca Right Turn Lanes at Mission Gorge	-		72,579	226,950	756,450	-	-	1,055,979
DDS	Graves Avenue Street Improvements	-		-	200,000	1,378,200	1,012,700	2,000,000	4,590,900
DDS	Prospect Ave/Mesa Rd Intersection Improve	-		230,000	134,201	-	-	-	364,201
DDS	SR-67/Woodside Ave Interchange Improvement	-		1,362,980	-	-	-	-	1,362,980
DDS	Utility Undergrounding at Mission Gorge and Ca	-		-	-	40,000	-	-	40,000
<i>Total Expenditures</i>				1,687,925	561,667	2,174,650	1,012,700	2,000,000	7,436,942
<i>Balance</i>				964,225	2,530,248	2,513,318	2,094,408	881,638	881,638
TRAFFIC SIGNAL FEES									
<i>Prior Year Balance</i>			572,860	572,860	100,740	19,420	333,970	62,060	
<i>Revenues</i>				94,280	295,480	314,550	61,290	95,580	1,434,040
DDS	Transportation Improve Master Plan Implement	297,611		566,400	376,800	-	333,200	69,300	1,345,700
<i>Total Expenditures</i>				566,400	376,800	-	333,200	69,300	1,345,700
<i>Balance</i>				100,740	19,420	333,970	62,060	88,340	88,340
TRANSIT DEVELOPMENT ACT (TDA)									
<i>Prior Year Balance</i>			52,760	52,760	-	-	-	-	
<i>Revenues</i>				-	-	-	-	-	52,760
DDS	Storm Drain Trash Diversion	-		52,760	-	-	-	-	52,760
<i>Total Expenditures</i>				52,760	-	-	-	-	52,760
<i>Balance</i>				-	-	-	-	-	-
TRANSNET / PROP A									
<i>Prior Year Balance</i>			235,170	235,170	-	-	-	-	
<i>Revenues</i>				1,461,605	1,513,600	1,568,650	1,623,300	1,655,770	8,058,095
<i>Debt Service</i>				(966,605)	(965,600)	(962,650)	(966,300)	(968,570)	(4,829,725)
DDS	Pavement Condition Report	-		-	-	70,000	-	-	70,000
DDS	Pavement Repair & Rehabilitation Citywide	-		503,700	376,200	346,800	452,500	475,900	2,155,100
DDS	Pavement Roadway Maintenance Citywide	-		219,070	164,400	181,800	197,100	203,900	966,270
DDS	Regional Arterial Management System	-		7,400	7,400	7,400	7,400	7,400	37,000
<i>Total Expenditures</i>				730,170	548,000	606,000	657,000	687,200	3,228,370
<i>Balance</i>				-	-	-	-	-	-

Capital Improvement Program - Summary of Projects by Revenue Source

Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures		Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
TRANSPORTATION INFRASTRUCTURE									
<i>pre-IMPACT FEES (from County)</i>									
<i>Prior Year Balance</i>			38,182	38,182	38,182	38,182	38,182	38,182	
<i>Revenues</i>				-	-	-	-	-	38,182
		-		-	-	-	-	-	-
<i>Total Expenditures</i>				-	-	-	-	-	-
<i>Balance</i>				38,182	38,182	38,182	38,182	38,182	38,182
YMCA									
<i>Prior Year Balance</i>			-	-	-	-	-	-	
<i>Revenues</i>				-	-	-	210,000	-	210,000
CSD	Santee Aquatic Center/YMCA Locker Rooms	-		-	-	-	210,000	-	210,000
<i>Total Expenditures</i>				-	-	-	210,000	-	210,000
<i>Balance</i>				-	-	-	-	-	-
VENDOR FINANCING									
<i>Prior Year Balance</i>			-	-	-	-	-	-	
<i>Revenues</i>				-	250,000	-	-	-	250,000
DDS	Lighting Upgrades Citywide (Financing)	-		-	250,000	-	-	-	250,000
<i>Total Expenditures</i>				-	250,000	-	-	-	250,000
<i>Balance</i>				-	-	-	-	-	-
<u>UNFUNDED</u>									
UNFUNDED - HIGH PRIORITY									
DDS	CMP Storm Drain Replacement Program	-		819,740	485,840	951,790	1,804,970	1,764,180	5,826,520
FIRE	Fleet Maintenance Facility	-		-	-	-	2,200,000	-	2,200,000
DDS	Master Drainage Study	-		-	-	-	250,000	250,000	500,000
DDS	Pavement Repair and Rehab-Citywide	-		2,207,660	2,527,130	2,556,530	2,450,830	2,427,430	12,169,580
DDS	Pavement Roadway Maintenance Citywide	-		175,650	838,930	821,530	806,230	799,430	3,441,770
FIRE	Public Safety Center	-		-	-	-	1,400,000	16,000,000	17,400,000
Sub-Total Unfunded High Priority				3,203,050	3,851,900	4,329,850	8,912,030	21,241,040	41,537,870

Capital Improvement Program - Summary of Projects by Revenue Source Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures		Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
UNFUNDED - INTERMEDIATE PRIORITY									
DDS	Mission Gorge Rd Drainage Imp-East	-		-	-	1,586,000	2,000,000	2,423,100	6,009,100
DDS	Mission Gorge Rd Drainage Imp-West	-		-	-	689,500	1,000,000	1,000,000	2,689,500
IT	Network Wiring Upgrade	-		-	-	80,000	-	-	80,000
DDS	Prospect Ave Imp-West	-		-	-	1,000,000	4,020,720	10,089,920	15,110,640
DDS	Santee Library	-		-	-	-	-	20,000,000	20,000,000
DDS	SD River Bacteria Reduction-Invest Order	-		-	-	20,000	20,000	20,000	60,000
DDS	Shadow Hill Rd/Woodside Drainage Imp	-		-	-	10,000	619,000	1,000,000	1,629,000
CSD	Work Order Management System	-		-	-	100,000	-	-	100,000
Sub-Total Unfunded High Priority				-	-	3,485,500	7,659,720	34,533,020	45,678,240
UNFUNDED - LONGER TERM PRIORITY									
DDS	City Hall Improvements	-		-	-	99,500	126,500	-	226,000
DDS	Cottonwood Ave Widening & Sidewalk Improve	-		-	-	452,000	2,179,036	1,992,731	4,623,767
DDS	Cottonwood Avenue River Crossing	-		-	-	-	-	8,859,900	8,859,900
DDS	Magnolia Ave Widening	-		-	-	-	-	3,822,700	3,822,700
DDS	Median/Streetscape Improvements	-		-	-	-	100,000	1,000,000	1,100,000
DDS	Olive Lane Improvements	-		-	-	-	717,200	2,457,600	3,174,800
DDS	Sidewalk Program Citywide	-		-	-	-	-	40,732,000	40,732,000
Sub-Total Unfunded Longer-Term Priority				-	-	551,500	3,122,736	58,864,931	62,539,167
UNFUNDED - SEEKING GRANT FUNDS									
DDS	Bridge Restorations Citywide	-		527,340	661,240	661,240	661,240	661,240	3,172,300
DDS	Electric Vehicle Charging Stations	-		-	51,000	52,000	53,000	54,000	210,000
DDS	HW 52 Imp b/t SR-125 and I-15	-		-	-	38,400,000	-	-	38,400,000
IT	I.T. Disaster Recovery Implementation	-		-	-	200,000	-	-	200,000
DDS	Median Upgrade at Mission Gorge Rd	-		-	-	-	51,000	460,000	511,000
DDS	Safe Routes to School Improvements	-		-	180,000	240,000	-	-	420,000
CSD	Santee Aquatics Center/YMCA Locker Room	-		-	-	-	420,000	-	420,000
DDS	Sidewalk Installation at Mission Gorge Rd	-		-	-	-	100,000	565,000	665,000
CSD	Skate Park at Public Safety Center	-		-	-	-	-	1,000,000	1,000,000
DDS	Smart Traffic Signals	-		-	-	50,000	430,000	-	480,000
CSD	SportPlex Playground Improvements	-		105,000	-	-	-	-	105,000

Capital Improvement Program - Summary of Projects by Revenue Source Fiscal Years 2020-2024

REVENUE SOURCE & Project Expenditures		Prior Expenditures	Available Balance	Adopted FY 2019-20	Adopted FY 2020-21	Projected FY 2021-22	Projected FY 2022-23	Projected FY 2023-24	Total 5-Year Revenue & Expenditures
DDS	Street Light Installation	-		-	-	-	350,000	-	350,000
CSD	Trail Master Plan Update	-		-	-	50,000	-	-	50,000
CSD	Trails-SD River N-Side Cuyamaca to Magnolia	-		-	-	-	275,000	2,500,000	2,775,000
CSD	Trails-Walker Preserve to Tank Hill	-		-	-	-	-	650,000	650,000
DDS	Transportation Improv Master Plan	-		-	-	554,100	-	982,100	1,536,200
CSD	Vactor De-Watering Station	-		-	-	500,000	-	-	500,000
Sub-Total Unfunded-Seeking Grant Funds				<u>632,340</u>	<u>892,240</u>	<u>40,707,340</u>	<u>2,340,240</u>	<u>6,872,340</u>	<u>51,444,500</u>
Total Unfunded Projects				<u>3,835,390</u>	<u>4,744,140</u>	<u>49,074,190</u>	<u>22,034,726</u>	<u>121,511,331</u>	<u>201,199,777</u>
TOTAL 5-YEAR CAPITAL IMPROVEMENT PROGRAM				<u><u>\$ 27,028,080</u></u>	<u><u>\$ 25,923,090</u></u>	<u><u>\$ 76,082,190</u></u>	<u><u>\$ 38,451,747</u></u>	<u><u>\$ 151,608,008</u></u>	<u><u>\$ 319,093,115</u></u>
TOTAL FUNDED PROGECTS (excludes unfunded projects)				<u><u>\$ 23,192,690</u></u>	<u><u>\$ 21,178,950</u></u>	<u><u>\$ 27,008,000</u></u>	<u><u>\$ 16,417,021</u></u>	<u><u>\$ 30,096,677</u></u>	<u><u>\$ 117,893,338</u></u>

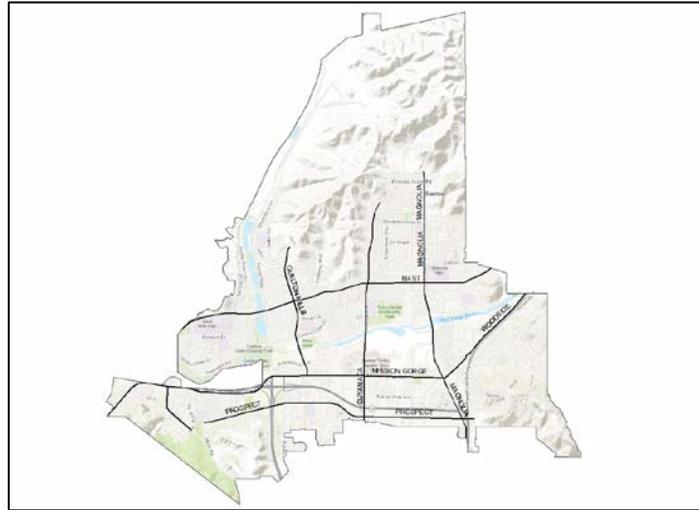
CIRCULATION PROJECTS



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Active Transportation Master Plan

CIP 2018-01 • Circulation Project



Project Location: Citywide

Description: Update the current citywide bicycle master plan and include a pedestrian master plan, to create an Active Transportation Plan that reflects improvements completed to date and identifies deficiencies for future improvements.

Justification: State law requires the bicycle master plan be updated every five years to qualify for state funding. The current bicycle master plan was prepared in 2009 and is due for an update. The City does not currently have a pedestrian master plan; this will provide one.

Operating Impact: None.

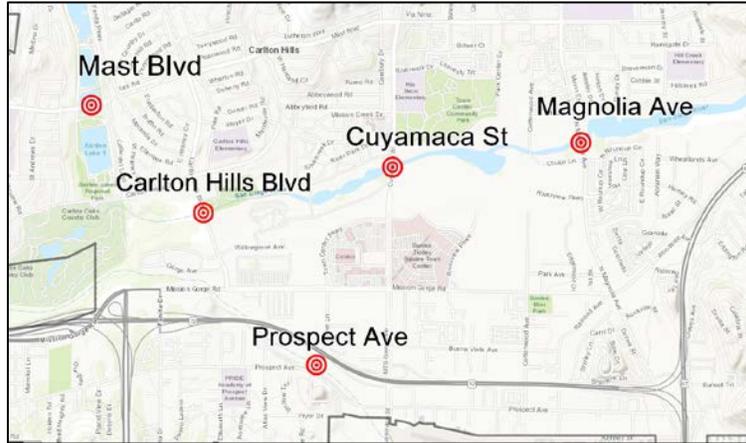
	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ 72,500	\$ 195,000	\$ 4,500	\$ -	\$ -	\$ 272,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	-	-	-	-	
Total	\$ 72,500	\$ 195,000	\$ 4,500	\$ -	\$ -	\$ 272,000	

Source of Funds:

State of CA Caltrans Grant	\$ 64,184	\$ 172,634	\$ 3,984	\$ -	\$ -	\$ 240,802
Traffic Mitigation Fees	8,316	22,366	516	-	-	31,198
Total	\$ 72,500	\$ 195,000	\$ 4,500	\$ -	\$ -	\$ 272,000

Bridge Restorations Citywide

CIP 2013-01 • Circulation Project



Project Location: Citywide

Description: This project will provide maintenance and repairs to the Magnolia Avenue Bridge, Cuyamaca Street Bridge, Carlton Hills Boulevard Bridge, Mast Boulevard Bridge and Prospect Avenue Bridge. This includes replacing bridge joint seals, deck sealing, and minor patching.

Justification: Preventative maintenance will offset higher maintenance costs in the future and extend the service life of high-cost public infrastructure.

Operating Impact: None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$
Land Acquisition	-	-	-	-	-	-	-
Construction	-	861,240	661,240	661,240	661,240	3,506,200	
Total	\$ -	\$ 911,240	\$ 711,240	\$ 711,240	\$ 711,240	\$ 3,756,200	
Source of Funds:							
Gas Tax RMRA	\$ -	\$ 383,900	\$ 50,000	\$ 50,000	\$ 50,000	\$ 583,900	\$
Unfunded*	-	527,340	661,240	661,240	661,240	3,172,300	
Total	\$ -	\$ 911,240	\$ 711,240	\$ 711,240	\$ 711,240	\$ 3,756,200	

* Seeking Grant Funds

**Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Cottonwood Avenue River Crossing Circulation Project



Project Location: Cottonwood Avenue from Rochelle Avenue
to Riverview Parkway

Description: Completion of Cottonwood Avenue from Rochelle Avenue, north of the San Diego River to Riverview Parkway. This includes right-of-way, a low water crossing of the San Diego River, curb, gutter, sidewalks, and street widening and construction.

Justification: Completion of the final river crossing of the San Diego River consistent with the circulation element of the General Plan by providing a necessary north-south transportation and pedestrian corridor.

Operating Impact: Increased street and landscape maintenance costs are anticipated with this project.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ 1,979,400	\$ 1,979,400	
Land Acquisition	-	-	-	-	6,063,100	6,063,100	
Construction	-	-	-	-	16,141,000	16,141,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 24,183,500	\$ 24,183,500	

Source of Funds:

Developer Contribution	\$ -	\$ -	\$ -	\$ -	\$ 15,323,600	\$ 15,323,600
Unfunded	-	-	-	-	8,859,900	8,859,900
Total	\$ -	\$ -	\$ -	\$ -	\$ 24,183,500	\$ 24,183,500

Cottonwood Avenue Widening and Sidewalk Improvements

CIP 2015-02 • Circulation Project



Project Location: Cottonwood Avenue between Mission Gorge Road and Prospect Avenue

Description: Perform widening and right of acquisition as needed, install missing sections of curb, gutter and sidewalk on Cottonwood Avenue between Mission Gorge Road and Prospect Avenue. Also provide street lighting and relocate drainage inlets.

Justification: This project will provide better circulation between Prospect Avenue and Mission Gorge Road for pedestrian and vehicular traffic.

Operating Impact: Minor street and sidewalk maintenance costs are anticipated with this project.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ 452,000	\$ 435,553	\$ -	\$ 887,553
Land Acquisition	-	-	-	-	3,150,000	-	3,150,000
Construction	-	-	-	1,000,000	2,899,248	-	3,899,248
Total	\$ -	\$ -	\$ -	\$ 452,000	\$ 4,585,553	\$ 2,899,248	\$ 7,936,801
Source of Funds:							
Developer Contribution	\$ -	\$ -	\$ -	\$ 906,517	\$ 906,517	\$ -	\$ 1,813,034
CDBG Loan	-	-	-	1,500,000	-	-	1,500,000
Unfunded	-	-	452,000	2,179,036	1,992,731	-	4,623,767
Total	\$ -	\$ -	\$ -	\$ 452,000	\$ 4,585,553	\$ 2,899,248	\$ 7,936,801

Cuyamaca Street Right Turn Lanes at Mission Gorge Road

CIP 2014-02 • Circulation Project



Project Location: Cuyamaca Street at Mission Gorge Road

Description: Acquire right-of-way and widen north-bound Cuyamaca Street to provide a dedicated right-turn lane onto Mission Gorge Road traveling east-bound.

Justification: The conditions of approval for the Fanita Ranch and Riverview Office Park projects require that these offsite improvements be constructed with fair share contributions from each development. Project costs in excess of the developments' fair share contributions will be paid with impact fees.

Operating Impact: Minimal increase in street maintenance costs.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ 210,000	\$ 10,550	\$ -	\$ -	\$ -	\$ 220,550
Land Acquisition	-	-	116,400	-	-	-	116,400
Construction	-	-	100,000	756,450	-	-	856,450
Total	\$ -	\$ 210,000	\$ 226,950	\$ 756,450	\$ -	\$ -	\$ 1,193,400
Source of Funds:							
Developer Contribution	\$ -	\$ 137,421	\$ -	\$ -	\$ -	\$ -	\$ 137,421
Traffic Mitigation Fees	-	72,579	226,950	756,450	-	-	1,055,979
Total	\$ -	\$ 210,000	\$ 226,950	\$ 756,450	\$ -	\$ -	\$ 1,193,400

Graves Avenue Street Improvements

CIP 2014-03 • Circulation Project



Project Location: Graves Avenue from Prospect Avenue
to Pepper Drive

Description: Acquire right-of-way, install missing curb, gutter, sidewalks and drainage, and widen Graves Avenue to two-lane collector standards between Prospect Avenue and Pepper Drive.

Justification: The Circulation Element of the General Plan shows the need to make improvements to Graves Avenue. Curb, gutter and drainage facilities will be installed to control water runoff. Sidewalks and bike lanes will be installed to improve pedestrian and cycling safety.

Operating Impact: Minimal increased street and sidewalk maintenance costs are anticipated with this project.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ 200,000	\$ 528,200	\$ -	\$ -	\$ 728,200	
Land Acquisition	-	-	850,000	1,000,000	-	1,850,000	
Construction	-	-	-	912,700	2,000,000	2,912,700	
Total	\$ -	\$ 200,000	\$ 1,378,200	\$ 1,912,700	\$ 2,000,000	\$ 5,490,900	
Source of Funds:							
Traffic Mitigation Fees	\$ -	\$ 200,000	\$ 1,378,200	\$ 1,012,700	\$ 2,000,000	\$ 4,590,900	
Developer Contribution	-	-	-	900,000	-	900,000	
Total	\$ -	\$ 200,000	\$ 1,378,200	\$ 1,912,700	\$ 2,000,000	\$ 5,490,900	

Highway 52 Improvements Between SR-125 and I-15

CIP 2020-02 • Circulation Project



Project Location: Highway 52 between I-15 and SR-125

Description: This project will improve Highway 52 between State Route 125 and Interstate 15 to alleviate congestion on the freeway and on Santee streets. The project will add a westbound lane from Mast Boulevard to Santo Road, relocate the bike lane to the south side of the freeway, add an additional lane to the westbound on-ramp at Mast Boulevard, and add an eastbound auxiliary lane from Interstate 15 to Santo Road.

Justification: Improving Highway 52 is one of the City's top priorities. The City is working with regional partners to find a solution. Potential funding sources include federal and state funds, local funds, private funding, and developer contributions.

Operating Impact: None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ 600,000	\$ 1,000,000	\$ 3,400,000	\$ -	\$ -	\$ -	\$ 5,000,000
Land Acquisition	-	-	-	-	-	-	-
Construction	-	-	38,400,000	-	-	-	38,400,000
Total	\$ 600,000	\$ 1,000,000	\$ 3,400,000	\$ 38,400,000	\$ -	\$ -	\$ 43,400,000
Source of Funds:							
Developer Contribution	\$ 600,000	\$ 1,000,000	\$ 3,400,000	\$ -	\$ -	\$ -	\$ 5,000,000
Unfunded*	-	-	38,400,000	-	-	-	38,400,000
Total	\$ 600,000	\$ 1,000,000	\$ 3,400,000	\$ 38,400,000	\$ -	\$ -	\$ 43,400,000

* Seeking Grant Funds

Magnolia Avenue Widening Circulation Project



Project Location: West side of Magnolia Avenue between
the San Diego River and Park Avenue

Description: The project will widen the west side of Magnolia Avenue between the San Diego River and Park Avenue installing curb, gutter, sidewalks, street lighting, landscaping, bike lanes and upgrading drainage.

Justification: Complete much needed accessibility and bike lane improvements for safety on the southbound side of Magnolia Avenue.

Operating Impact: Minimal increase in landscape, street and sidewalk maintenance costs anticipated.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ 315,400	\$ 315,400
Land Acquisition	-	-	-	-	-	-
Construction	-	-	-	-	3,578,600	3,578,600
Total	\$ -	\$ -	\$ -	\$ -	\$ 3,894,000	\$ 3,894,000
Source of Funds:						
Developer Contribution*	\$ -	\$ -	\$ -	\$ -	\$ 71,300	\$ 71,300
Unfunded	-	-	-	-	3,822,700	3,822,700
Total	\$ -	\$ -	\$ -	\$ -	\$ 3,894,000	\$ 3,894,000

* County of San Diego

Mast Boulevard and West Hills Parkway Intersection Improvements

CIP 2021-01 • Circulation Project



Project Location: Intersection of Mast Boulevard and
West Hills Parkway at Highway 52

Description: Widen and improve the intersection at Mast Boulevard and West Hills Parkway to improve traffic flow onto Highway 52.

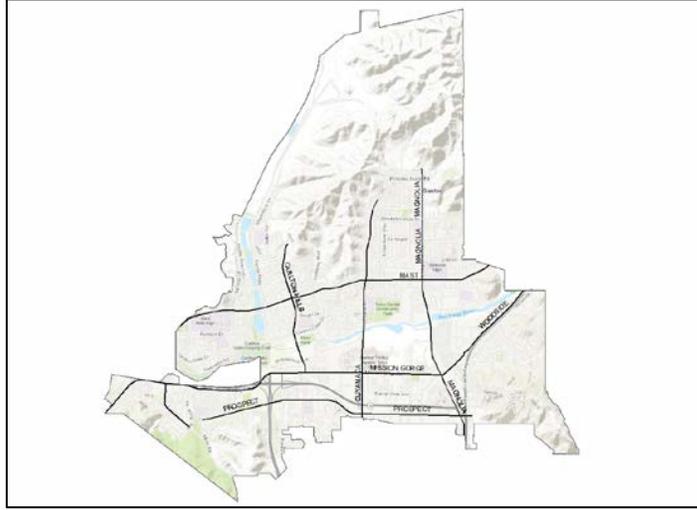
Justification: Due to the anticipated expansion of Sycamore Landfill at the west end of Mast Boulevard at the Highway 52 on-ramp, the intersection needs to be widened to accommodate the anticipated increase in traffic. The landfill will provide funding for the widening, which will cost approximately \$1.725 million as estimated by the landfill operator. The project will be constructed by the landfill operator with approval of the City of San Diego.

Operating Impact: None.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ 225,000	\$ -	\$ -	\$ -	\$ 225,000
Land Acquisition	-	-	-	-	-	-
Construction	-	1,500,000	-	-	-	1,500,000
Total	\$ -	\$ 1,725,000	\$ -	\$ -	\$ -	\$ 1,725,000
Source of Funds:						
Developer Contribution	\$ -	\$ 1,725,000	\$ -	\$ -	\$ -	\$ 1,725,000
Total	\$ -	\$ 1,725,000	\$ -	\$ -	\$ -	\$ 1,725,000

Median/Streetscape Improvements Citywide

CIP 2006-09 • Circulation Project



Project Location: Arterials, Majors and Main Collector Streets throughout the City

Description: Design and construct new landscape improvements at all City gateways and major medians in need of aesthetic and irrigation improvements.

Justification: Currently some entrances to the City lack a formal gateway and existing gateways are starting to show signs of wear. In addition, medians along arterials and collector streets have landscaping and irrigation systems that are not drought tolerant.

Operating Impact: The median improvements may result in minimal increases to annual maintenance costs. However, increased costs should be offset by savings in water usage.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
Land Acquisition	-	-	-	-	-	-
Construction	-	-	-	-	1,000,000	1,000,000
Total	\$ -	\$ -	\$ -	\$ 100,000	\$ 1,000,000	\$ 1,100,000
Source of Funds:						
Unfunded	\$ -	\$ -	\$ -	\$ 100,000	\$ 1,000,000	\$ 1,100,000
Total	\$ -	\$ -	\$ -	\$ 100,000	\$ 1,000,000	\$ 1,100,000

Median Upgrade at Mission Gorge Road West

CIP 2015-12 • Circulation Project



Project Location: Mission Gorge Road between Post Office and Cuyamaca Street

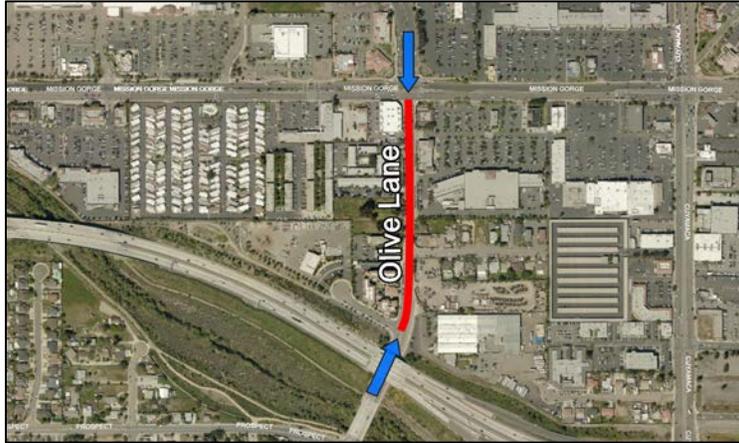
- Description:** This project will remove the water intensive and overgrown landscaping on the Mission Gorge Road median from Cuyamaca Street to the Post Office.
- Justification:** The current irrigation system is in need of repair and landscaping is not drought tolerant.
- Operating Impact:** It is anticipated that these improvements to City medians will result in minimal increases to annual maintenance costs and cost savings in water usage.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ 51,000	\$ -	\$ 51,000
Land Acquisition	-	-	-	-	-	-
Construction	-	-	-	-	460,000	460,000
Total	\$ -	\$ -	\$ -	\$ 51,000	\$ 460,000	\$ 511,000
Source of Funds:						
Unfunded*	\$ -	\$ -	\$ -	\$ 51,000	\$ 460,000	\$ 511,000
Total	\$ -	\$ -	\$ -	\$ 51,000	\$ 460,000	\$ 511,000

*Seeking Grant Funds

Olive Lane Improvements

CIP 2013-04 • Circulation Project



Project Location: Olive Lane Road between Mission Gorge Road and Via Zapador

Description: Acquire right of way, Install missing curb, gutter and sidewalks and widen Olive Lane to a two-lane collector between Mission Gorge Road and Via Zapador.

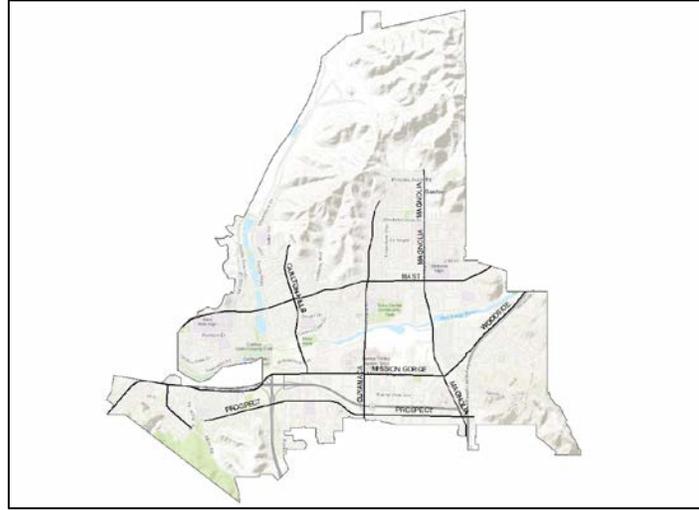
Justification: Forecasted traffic volumes and the Circulation/Mobility Element of the General Plan show the need to widen Olive Lane. Curb, gutter and drainage facilities will be installed to control water runoff and sidewalks will be installed to improve pedestrian safety.

Operating Impact: Minimal increase in street and sidewalk maintenance costs anticipated.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ 517,200	\$ -	\$ 517,200	
Land Acquisition	-	-	-	200,000	389,000	589,000	
Construction	-	-	-	-	2,068,600	2,068,600	
Total	\$ -	\$ -	\$ -	\$ 717,200	\$ 2,457,600	\$ 3,174,800	
Source of Funds:							
Unfunded	\$ -	\$ -	\$ -	\$ 717,200	\$ 2,457,600	\$ 3,174,800	
Total	\$ -	\$ -	\$ -	\$ 717,200	\$ 2,457,600	\$ 3,174,800	

Pavement Repair and Rehabilitation Citywide

CIPs 2019-01 & 2020-03 • Circulation Project



Project Location: Citywide

Description: This is an ongoing project developed through the use of the City's Pavement Management Analysis, streets are repaired and rehabilitated by using a variety of pavement methods. This project will focus on overlays and full reconstruction. Street repairs adjacent to pavement repairs are often conducted at the same time and include curbs, pedestrian ramps, cross gutters and drainage.

Justification: Routine maintenance and repair of the City's asphalt pavement is required to maintain an average condition classification of fair for the City's streets and prevent the need for more costly reconstructions if roadways are not maintained at this minimum projected level.

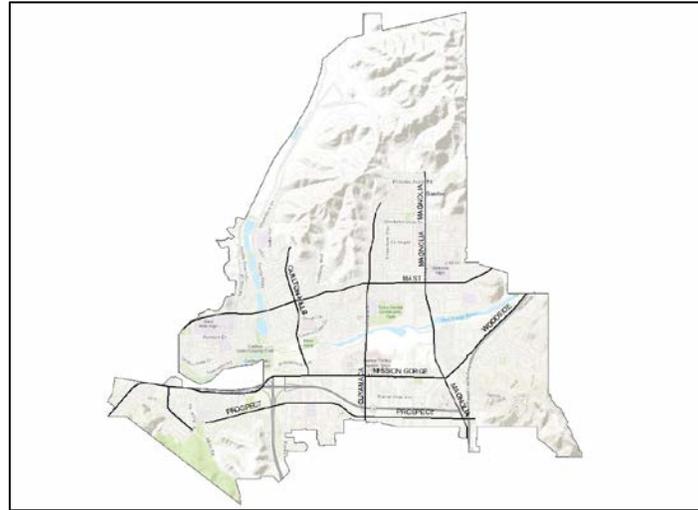
Operating Impact: Minimal.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ 232,750	\$ 232,750	\$ 232,750	\$ 232,750	\$ 232,750	\$ 1,163,750
Land Acquisition	-	-	-	-	-	-	-
Construction	-	3,092,250	3,092,250	3,092,250	3,092,250	3,092,250	15,461,250
Total	\$ -	\$ 3,325,000	\$ 16,625,000				
Source of Funds:							
TransNet	\$ -	\$ 503,700	\$ 376,200	\$ 346,800	\$ 452,500	\$ 475,900	\$ 2,155,100
Gas Tax RMRA	-	613,640	421,670	421,670	421,670	421,670	2,300,320
Unfunded	-	2,207,660	2,527,130	2,556,530	2,450,830	2,427,430	12,169,580
Total	\$ -	\$ 3,325,000	\$ 16,625,000				

*Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Pavement Roadway Maintenance Citywide

CIPs 2019-02 & 2020-04 • Circulation Project



Project Location: Citywide

Description: This is an ongoing project developed through the use of the City's Pavement Management Analysis, streets are repaired and rehabilitated by using a variety of pavement methods. This project will focus on maintenance efforts like slurry seals cape seals. Street repairs adjacent to pavement repairs are often conducted at the same time and include curbs, pedestrian ramps, cross gutters and drainage.

Justification: Routine maintenance and repair of the City's asphalt pavement is required to maintain an average condition classification of fair for the City streets and prevent the need for more costly reconstructions if roadways are not maintained at this minimum projected level.

Operating Impact: Minimal.

	Prior Year						
	Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:							
Planning/Design	\$	-	\$ 99,750	\$ 99,750	\$ 99,750	\$ 99,750	\$ 498,750
Land Acquisition		-	-	-	-	-	-
Construction		-	1,325,250	1,325,250	1,325,250	1,325,250	6,626,250
Total	\$	-	\$ 1,425,000	\$ 1,425,000	\$ 1,425,000	\$ 1,425,000	\$ 7,125,000
Source of Funds:							
TransNet	\$	-	\$ 219,070	\$ 164,400	\$ 181,800	\$ 197,100	\$ 966,270
General Fund		-	608,610	-	-	-	608,610
Gas Tax RMRA		-	421,670	421,670	421,670	421,670	2,108,350
Unfunded		-	175,650	838,930	821,530	806,230	3,441,770
Total	\$	-	\$ 1,425,000	\$ 1,425,000	\$ 1,425,000	\$ 1,425,000	\$ 7,125,000

*Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Prospect Avenue and Mesa Road Intersection Improvements

CIP 2020-01 • Circulation Project



Project Location: Prospect Avenue and Mesa Road Intersection

Description: This project will modify the intersection by rebuilding the northeast, southeast, and southwest corners of the intersection. It will improve visibility, reduce pedestrian crossing distance, and improve safety at the school crossing.

Justification: The current intersection has a very long east crossing due to its unusual layout and encourages high speed turns. As a result, school age pedestrians are exposed to more traffic hazards than in a typical intersection. The size of the intersection also entices illegal parking and unsafe movement in the intersection. The modified intersection will realign the westbound approach, shorten the pedestrian crossing on the east leg, and improve overall safety.

Operating Impact: Minimal increase in street and sidewalk maintenance costs are anticipated.

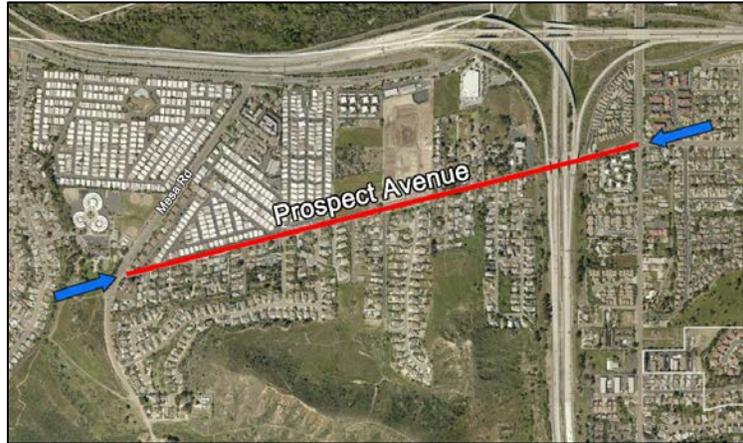
	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ - \$ 230,000	\$ -	\$ -	\$ -	\$ -	\$ 230,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	441,200	-	-	-	441,200	
Total	\$ - \$ 230,000	\$ 441,200	\$ -	\$ -	\$ -	\$ 671,200	

Source of Funds:

Traffic Mitigation Fees	\$ - \$ 230,000	\$ 134,201	\$ -	\$ -	\$ -	\$ 364,201
SANDAG ATGP Grant	-	306,999	-	-	-	306,999
Total	\$ - \$ 230,000	\$ 441,200	\$ -	\$ -	\$ -	\$ 671,200

Prospect Avenue Improvements – West

CIP 2015-04 • Circulation Project



Project Location: Prospect Avenue from Fanita Drive to Mesa Road

Description: Acquire right-of-way, design and construct street widening, and perform drainage and sidewalk improvements on Prospect Avenue from Fanita Drive to Mesa Road. These improvements will include sidewalk, curb and gutter, pedestrian ramps, and minor drainage improvements in order to provide a walkable path, with minimal impacts to residents.

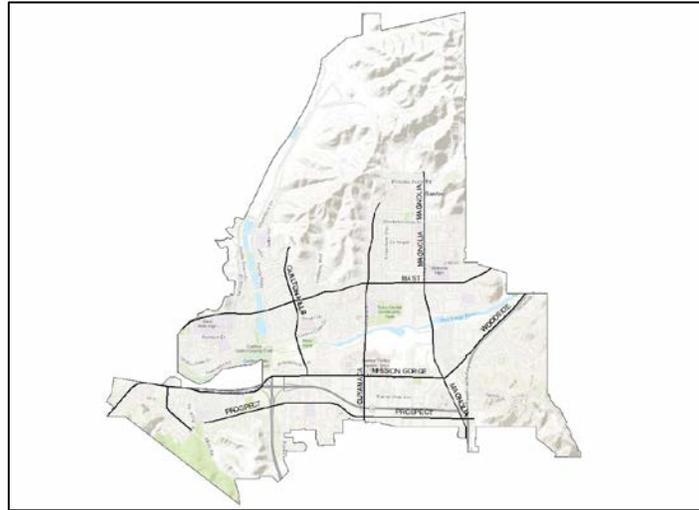
Justification: This project will provide improved pedestrian and driver safety by widening the road to current standards.

Operating Impact: Minimal increase in street and sidewalk maintenance costs are anticipated.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ 1,000,000	\$ 770,720	\$ -	\$ 1,770,720
Land Acquisition	-	-	-	3,250,000	3,260,000	6,510,000
Construction	-	-	-	-	6,829,920	6,829,920
Total	\$ -	\$ -	\$ 1,000,000	\$ 4,020,720	\$ 10,089,920	\$ 15,110,640
Source of Funds:						
Unfunded	\$ -	\$ -	\$ 1,000,000	\$ 4,020,720	\$ 10,089,920	\$ 15,110,640
Total	\$ -	\$ -	\$ 1,000,000	\$ 4,020,720	\$ 10,089,920	\$ 15,110,640

Regional Arterial Management System

CIP 2018-09 • Circulation Project



Project Location: Traffic Signals Citywide

Description: This program, required and managed by SANDAG, provides the ability to coordinate traffic signal plan development with a common platform to build an integrated corridor management system. This includes software and hardware maintenance and communication infrastructure.

Justification: This system allows a regional management system to be implemented across jurisdictional boundaries for regional consistency.

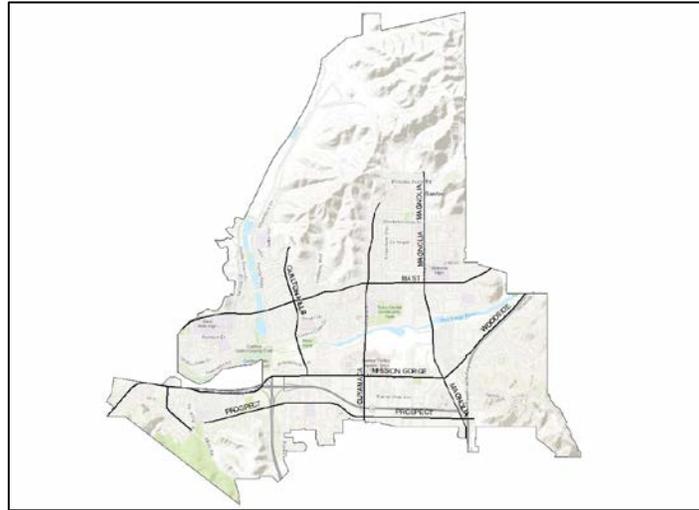
Operating Impact: None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ 7,400	\$ 7,400	\$ 7,400	\$ 7,400	\$ 7,400	\$ 37,000
Land Acquisition	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Total	\$ -	\$ 7,400	\$ 37,000				
Source of Funds:							
TransNet	\$ -	\$ 7,400	\$ 7,400	\$ 7,400	\$ 7,400	\$ 7,400	\$ 37,000
Total	\$ -	\$ 7,400	\$ 37,000				

*Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Safe Route to School Improvements

CIP 2015-05 • Circulation Project



Project Location: Citywide

Description: Implement improvements identified by the Citywide Safe Route to School Plan, such as sidewalks, curb and gutter, pedestrian ramps, crosswalks, signage and other improvements to provide a safer walkable path.

Justification: This project is needed to improve safety around schools throughout the City.

Operating Impact: None.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ 30,000	\$ 40,000	\$ -	\$ 70,000
Land Acquisition	-	-	-	-	-	-
Construction	-	-	150,000	200,000	-	350,000
Total	\$ -	\$ -	\$ 180,000	\$ 240,000	\$ -	\$ 420,000
Source of Funds:						
Unfunded*	\$ -	\$ -	\$ 180,000	\$ 240,000	\$ -	\$ 420,000
Total	\$ -	\$ -	\$ 180,000	\$ 240,000	\$ -	\$ 420,000

* Seeking Grant Funds

Sidewalk Installation on Mission Gorge Rd. Circulation Project



Project Location: Mission Gorge Road from Carlton Hills
Boulevard to Fanita Drive

Description: This project will install sidewalk and minimal landscaping along the north side of Mission Gorge Road from Carlton Hills Boulevard to Fanita Drive. It will upgrade pedestrian improvements and landscaping groundcover to enhance the gateway from SR-125 to the heart of Santee’s Town Center.

Justification: A pedestrian accessible sidewalk and enhanced landscaping is needed for this highly visible section of Mission Gorge Road.

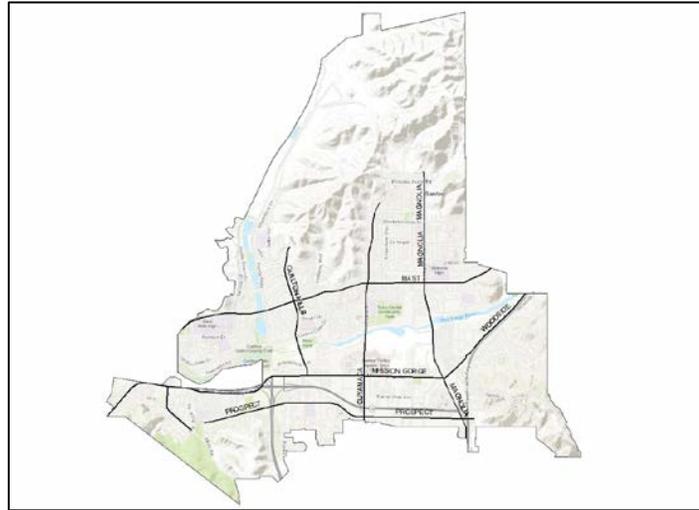
Operating Impact: Minimal increased costs for additional landscaping maintenance anticipated with this project.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	-	-	565,000	565,000	
Total	\$ -	\$ -	\$ -	\$ 100,000	\$ 565,000	\$ 665,000	
Source of Funds:							
Unfunded*	\$ -	\$ -	\$ -	\$ 100,000	\$ 565,000	\$ 665,000	
Total	\$ -	\$ -	\$ -	\$ 100,000	\$ 565,000	\$ 665,000	

* Seeking Grant Funds

Sidewalk Program Citywide

CIP 2015-06 • Circulation Project



Project Location: Citywide

Description: Install missing segments of sidewalks on City streets, including the addition of pedestrian ramps, driveways and utility conflict relocations.

Justification: Provide missing sidewalks in locations to improve pedestrian and disabled access.

Operating Impact: Minimal.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ 6,364,375	\$ 6,364,375	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	-	-	34,367,625	34,367,625	
Total	\$ -	\$ -	\$ -	\$ -	\$ 40,732,000	\$ 40,732,000	
Source of Funds:							
Unfunded	\$ -	\$ -	\$ -	\$ -	\$ 40,732,000	\$ 40,732,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 40,732,000	\$ 40,732,000	

Smart Traffic Signals Circulation Project



Project Location: Citywide

Description: This project will install smart traffic signals on major arterials.

Justification: Smart (adaptive) traffic signals have the capability to adjust signal timing based on traffic demand and the potential to improve traffic flow. Staff will identify locations and seek funding for improvement.

Operating Impact: Minor increase in maintenance cost.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ 50,000	\$ 30,000	\$ -	\$ 80,000
Land Acquisition	-	-	-	-	-	-
Construction	-	-	-	400,000	-	400,000
Total	\$ -	\$ -	\$ 50,000	\$ 430,000	\$ -	\$ 480,000
Source of Funds:						
Unfunded*	\$ -	\$ -	\$ 50,000	\$ 430,000	\$ -	\$ 480,000
Total	\$ -	\$ -	\$ 50,000	\$ 430,000	\$ -	\$ 480,000

* Seeking Grant Funds

State Route 67/Woodside Avenue Interchange Improvements

CIP 2015-07 • Circulation Project



Project Location: Woodside Avenue and North Woodside Avenue
at State Route 67

Description: This project proposes to improve traffic circulation at the intersection of Woodside Avenue and North Woodside Avenue at State Route 67. It includes replacing the stop sign controlled intersection with medians, sidewalks, roundabout and/or other traffic signal improvements. The project will also require improvements within the Caltrans right-of-way on the State Route 67 off-ramp.

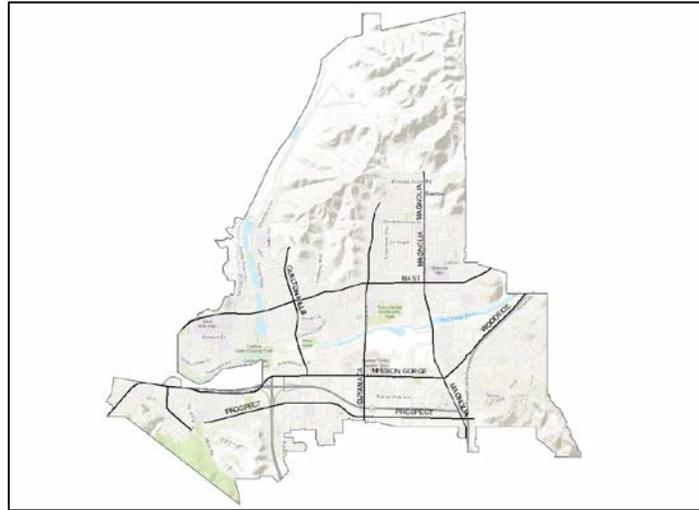
Justification: The project will improve traffic circulation, traffic and pedestrian safety at the intersection.

Operating Impact: Minimal increase in street, landscaping, and sidewalk maintenance costs are anticipated.

	Prior Year					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ 715,000	\$ 60,000	\$ -	\$ -	\$ -	\$ 775,000
Land Acquisition	-	-	-	-	-	-
Construction	-	3,290,000	-	-	-	3,290,000
Total	\$ 715,000	\$ 3,350,000	\$ -	\$ -	\$ -	\$ 4,065,000
Source of Funds:						
RTCIP Fee	\$ 715,000	\$ 1,987,020	\$ -	\$ -	\$ -	\$ 2,702,020
Traffic Mitigation Fees	-	1,362,980	-	-	-	1,362,980
Total	\$ 715,000	\$ 3,350,000	\$ -	\$ -	\$ -	\$ 4,065,000

Street Light Installation

CIP 2014-06 • Circulation Project



Project Location: Citywide

Description: Install street lights on residential and arterial streets where there are currently no lights.

Justification: Currently, there are sections of streets throughout the City where there is no street lighting. This project will install street lights, as funding permits, to improve roadway safety. With a Federal Highway Safety Improvement Program grant, street lights will be installed on Mission Gorge Road between Fanita Drive and Carlton Hills Boulevard, and on Magnolia Avenue and Mast Boulevard near Santana High School.

Operating Impact: None.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ 50,000	\$ 5,000	\$ -	\$ -	\$ 50,000	\$ - \$ 105,000
Land Acquisition	-	-	-	-	-	-
Construction	-	728,700	100,000	-	300,000	- 1,128,700
Total	\$ 50,000	\$ 733,700	\$ 100,000	\$ -	\$ 350,000	\$ - \$ 1,233,700

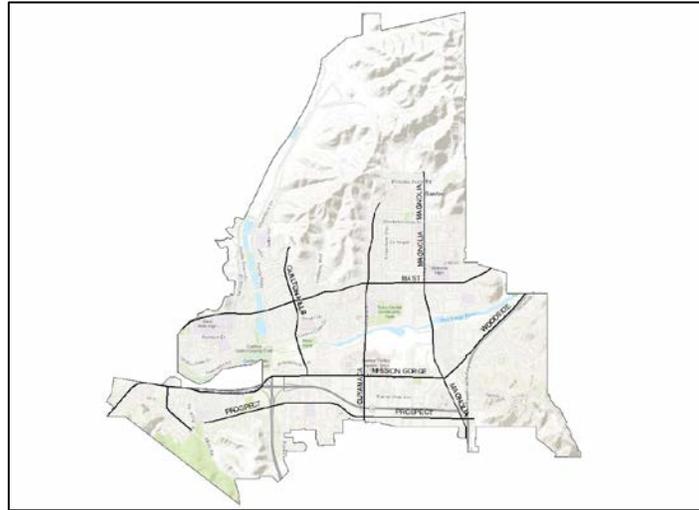
Source of Funds:

Federal Hwy Safety						
Improv (HSIP) Grant	\$ 50,000	\$ 733,700	\$ 100,000	\$ -	\$ -	\$ - \$ 883,700
Unfunded*	-	-	-	-	350,000	- 350,000
Total	\$ 50,000	\$ 733,700	\$ 100,000	\$ -	\$ 350,000	\$ - \$ 1,233,700

* Seeking Grant Funds

Traffic Sign Upgrades Citywide

CIP 2013-10 • Circulation Project



Project Location: Citywide

Description: Upgrade all traffic signs to meet current standards for retro-reflectivity as outlined in the Manual on Uniform Traffic Control Devices (MUTCD).

Justification: The current MUTCD requires that traffic signs meet established minimum retro-reflectivity standards. The City has received a Federal Highway Safety Improvement Program grant to carry out the project.

Operating Impact: None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ 20,985	\$ -	\$ -	\$ -	\$ -	\$ 20,985	
Land Acquisition	-	-	-	-	-	-	
Construction	228,515	5,000	-	-	-	233,515	
Total	\$ 249,500	\$ 5,000	\$ -	\$ -	\$ -	\$ 254,500	
Source of Funds:							
Federal Hwy Safety Improv (HSIP) Grant	\$ 224,500	\$ 4,500	\$ -	\$ -	\$ -	\$ 229,000	
Gas Tax	25,000	500	-	-	-	25,500	
Total	\$ 249,500	\$ 5,000	\$ -	\$ -	\$ -	\$ 254,500	

Traffic Signal Visibility Enhancements

CIP 2020-05 • Circulation Project



Project Location: Citywide

Description: This project will install reflective yellow tape around traffic signal indication back-plates and paint faded back-planes to improve visibility and safety.

Justification: The City has received periodic complaints from residents that some vehicles do not stop as required at traffic signals when they lose power, causing dangerous situations. The reflective tape will make signal heads more visible with or without power, thus improving safety. The City has received a Federal Highway Safety Improvement Program grant to implement the project.

Operating Impact: None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ 23,500	\$ -	\$ -	\$ -	\$ -	\$ 23,500
Land Acquisition	-	-	-	-	-	-	-
Construction	-	196,100	-	-	-	-	196,100
Total	\$ -	\$ 23,500	\$ 196,100	\$ -	\$ -	\$ -	\$ 219,600

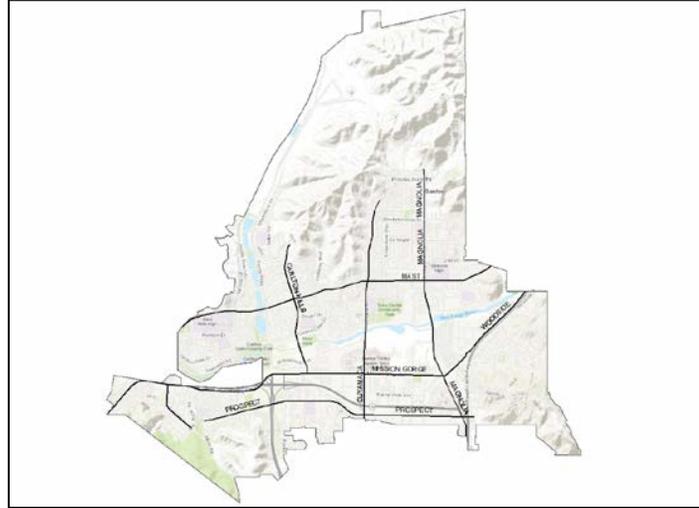
Source of Funds:

Federal Hwy Safety Improv (HSIP) Grant	\$ -	\$ 23,500	\$ 196,100	\$ -	\$ -	\$ -	\$ 219,600
Total	\$ -	\$ 23,500	\$ 196,100	\$ -	\$ -	\$ -	\$ 219,600

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Transportation Improvement Master Plan Implementation

CIP 2013-54 • Circulation Project



Project Location: Citywide

- Description:** This project will provide Citywide improvements to existing traffic signals, communication systems, surveillance cameras and other improvements pursuant to the recommendations of the City's Transportation Improvement Master Plan. In order to upgrade existing obsolete traffic signal controllers, conform to San Diego regional standards, and improve signal operations, the project will: a) upgrade four traffic signal controllers on Magnolia Avenue including improvements identified in the Safe Routes to School Plan in FY 2019-20, b) install interconnect and communication upgrade for Magnolia Avenue from Mast Boulevard to 2nd Street and upgrade two isolated traffic signals in FY 2020-21; c) install interconnect on Magnolia Avenue in FY 2021-22; d) modify the traffic signal including improvements identified in the Safe Routes to School Plan at Carlton Oaks Drive and Wethersfield Road and the one at Mast Boulevard and Carlton Hills Boulevard in FY 2022-23; e) upgrade five traffic signal controllers and install interconnect on Mission Gorge Road west of Fanita Drive in FY 2023-24.
- Justification:** This project is needed to replace obsolete traffic signal hardware, address traffic demands within the City, and maximize the effectiveness of the City's traffic signal system for more efficient traffic flow.
- Operating Impact:** May minimally increase maintenance of the traffic signals and communication system.

(Continued)

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ 42,426	\$ 39,200	\$ 26,100	\$ 63,100	\$ 33,300	\$ 147,700	\$ 351,826
Land Acquisition	-	-	-	-	-	-	-
Construction	1,527,324	527,200	350,700	848,900	448,100	1,985,400	5,687,624
Total	\$ 1,569,750	\$ 566,400	\$ 376,800	\$ 912,000	\$ 481,400	\$ 2,133,100	\$ 6,039,450
Source of Funds:							
Traffic Signal Fees	\$ 297,611	\$ 566,400	\$ 376,800	\$ -	\$ 333,200	\$ 69,300	1,643,311
RTCIP Fee	1,272,139	-	-	357,900	148,200	1,081,700	2,859,939
Unfunded*	-	-	-	554,100	-	982,100	1,536,200
Total	\$ 1,569,750	\$ 566,400	\$ 376,800	\$ 912,000	\$ 481,400	\$ 2,133,100	\$ 6,039,450

*Seeking Grant Funds

Utility Undergrounding at Mission Gorge Road and Carlton Hills Boulevard Intersection Circulation Project



Project Location: Mission Gorge Road and Carlton Hills Blvd

Description: This project will underground the existing overhead utilities at the intersection of Mission Gorge Road and Carlton Hills Boulevard through the use of California Public Utilities Rule 20A funds. Allocations are made to the City annually for the undergrounding of certain utilities within the City’s established priority list.

Justification: Undergrounding of the utility lines will provide for a safer and more visibly attractive entrance into Santee’s business corridor along Mission Gorge Road and will complete the undergrounding within this area.

Operating Impact: None.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ 40,000
Land Acquisition	-	-	-	-	-	-
Construction	-	-	-	701,134	-	701,134
Total	\$ -	\$ -	\$ 40,000	\$ 701,134	\$ -	\$ 741,134
Source of Funds:						
SDG&E Rule 20A	\$ -	\$ -	\$ -	\$ 701,134	\$ -	\$ 701,134
Traffic Mitigation Fee	-	-	40,000	-	-	40,000
Total	\$ -	\$ -	\$ 40,000	\$ 701,134	\$ -	\$ 741,134

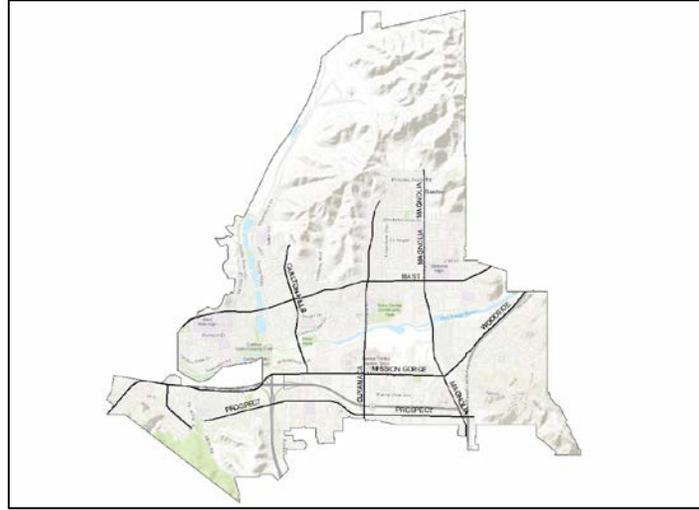
DRAINAGE PROJECTS



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CMP Storm Drain Replacement Program

CIP 2012-20 • Drainage Project



Project Location: Citywide

Description: This ongoing project will design and construct previously identified corrugated metal pipe (CMP) storm drains in need of replacement. The CMP storm drain replacement program replaces pipe facilities with service life deficiencies. CMP facilities are located throughout the City within the public right-of-way and across private property. CMP will be replaced with reinforced concrete pipe (RCP), high density polyethylene pipe (HDPE) or lined with cast-in-place pipe (CIPP). Through FY 2018-19 the program has completed 167 pipe segments totaling 3.6 miles of repairs.

Justification: Older corrugated metal pipes are nearing the end of their useful life and are in need of replacement.

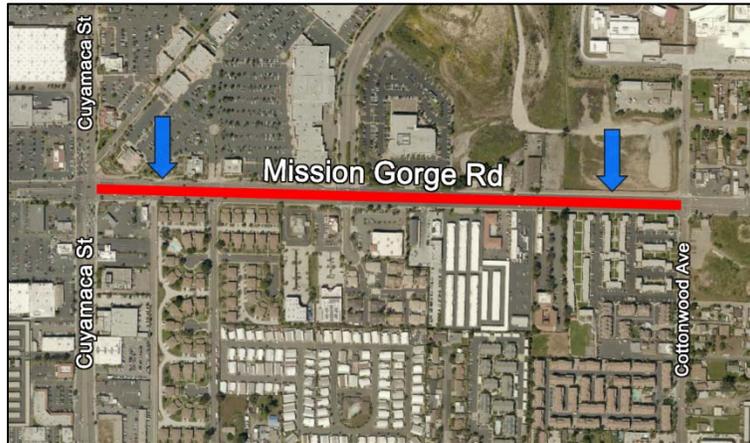
Operating Impact: Minimal.

	Prior Year						
Expenditures		FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:							
Planning/Design	\$	-	\$ 247,400	\$ 247,400	\$ 247,400	\$ 247,400	\$ 1,237,000
Land Acquisition		-	-	-	-	-	-
Construction		-	2,226,500	2,226,500	2,226,500	2,226,500	11,132,500
Total	\$	-	\$ 2,473,900	\$ 2,473,900	\$ 2,473,900	\$ 2,473,900	\$ 12,369,500
Source of Funds:							
Drainage Fees	\$	-	\$ 1,554,160	\$ 1,554,160	\$ 1,372,110	\$ 518,930	\$ 5,559,080
Gas Tax RMRA		-	-	333,900	50,000	50,000	483,900
General Fund		-	100,000	100,000	100,000	100,000	500,000
Unfunded		-	535,840	769,740	951,790	1,804,970	5,826,520
Total	\$	-	\$ 2,190,000	\$ 2,757,800	\$ 2,473,900	\$ 2,473,900	\$ 12,369,500

*Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Mission Gorge Road Drainage Improvements – East

CIP 2016-21 • Drainage Project



Project Location: Mission Gorge Road from Cuyamaca Street to Cottonwood Avenue

Description: Improve drainage facilities on Mission Gorge Road, including replacement of an aging corrugated metal storm drain pipe (CMP) with a larger reinforced concrete pipe.

Justification: Upsizing and extending the storm drain system will improve aging CMP that is past its useful service life and alleviate drainage problems in the Cottonwood Avenue, Prospect Avenue and Buena Vista Avenue areas.

Operating Impact: Minimal.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ 586,000	\$ -	\$ -	\$ 586,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	1,000,000	2,000,000	2,423,100	5,423,100	
Total	\$ -	\$ -	\$ 1,586,000	\$ 2,000,000	\$ 2,423,100	\$ 6,009,100	

Source of Funds:							
Unfunded	\$ -	\$ -	\$ 1,586,000	\$ 2,000,000	\$ 2,423,100	\$ 6,009,100	
Total	\$ -	\$ -	\$ 1,586,000	\$ 2,000,000	\$ 2,423,100	\$ 6,009,100	

Mission Gorge Road Drainage Improvements – West

CIP 2016-22 • Drainage Project



Project Location: Mission Gorge Road from Forester Creek to the Post Office

Description: Improve drainage facilities on Mission Gorge Road near Carlton Hills Boulevard, including replacement of an aging corrugated metal storm drain pipe (CMP) with a larger reinforced concrete pipe.

Justification: Upsizing and extending the storm drain system will improve aging CMP that is past its useful service life and alleviate drainage problems on Mission Gorge Road and the surrounding areas.

Operating Impact: Minimal.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ 264,800	\$ -	\$ -	\$ 264,800
Land Acquisition	-	-	-	-	-	-
Construction	-	-	424,700	1,000,000	1,000,000	2,424,700
Total	\$ -	\$ -	\$ 689,500	\$ 1,000,000	\$ 1,000,000	\$ 2,689,500
Source of Funds:						
Unfunded	\$ -	\$ -	\$ 689,500	\$ 1,000,000	\$ 1,000,000	\$ 2,689,500
Total	\$ -	\$ -	\$ 689,500	\$ 1,000,000	\$ 1,000,000	\$ 2,689,500

San Diego River Bacteria Reduction (Investigative Order) CIP 2020-21 • Drainage Project



Project Location: Citywide

Description: Because evidence of human sourced bacteria has been detected in stormwater runoff from the San Diego River, this project will study and quantify various potential bacteria sources, such as onsite wastewater treatment systems (septic), homelessness, and illicit discharges. This will help to reduce the risk of human illness through water contact, and comply with the State of California’s Investigative Order to study and reduce wet-weather fecal contamination loading. Water quality monitoring work will also be conducted along the San Diego River to help identify where contamination tracking activities can be incorporated, if necessary.

Justification: In order to comply with the state issued Bacteria Investigative Order, the City must conduct research and investigations and subsequently implement programs that will evaluate and lessen human sourced bacteria inputs into the river.

Operating Impact: There will be significant costs for both phases of work: investigation and implementation, as well as long-term operation and maintenance costs.

	Prior Year						
	Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:							
Planning/Design	\$	-	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 200,000
Land Acquisition		-	-	-	-	-	-
Construction		-	-	20,000	20,000	20,000	60,000
Total	\$	-	\$ 40,000	\$ 40,000	\$ 60,000	\$ 60,000	\$ 260,000
Source of Funds:							
General Fund	\$	-	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 200,000
Unfunded		-	-	20,000	20,000	20,000	60,000
Total	\$	-	\$ 40,000	\$ 40,000	\$ 60,000	\$ 60,000	\$ 260,000

San Diego River Bacteria Reduction (Total Maximum Daily Load Reduction) CIP 2020-22 • Drainage Project



Project Location: Citywide

Description: Prepare and implement a strategic plan to achieve compliance with the state issued Total Maximum Daily Load (TMDL) requirement for bacteria in the San Diego River. This plan will provide a strategy to incrementally decrease bacteria levels through the installation of structural controls throughout the City. It will also identify ways for improvements to be integrated within existing projects through retrofits; identify new improvement projects that may be needed; and provide for a fiscal analysis and funding plan.

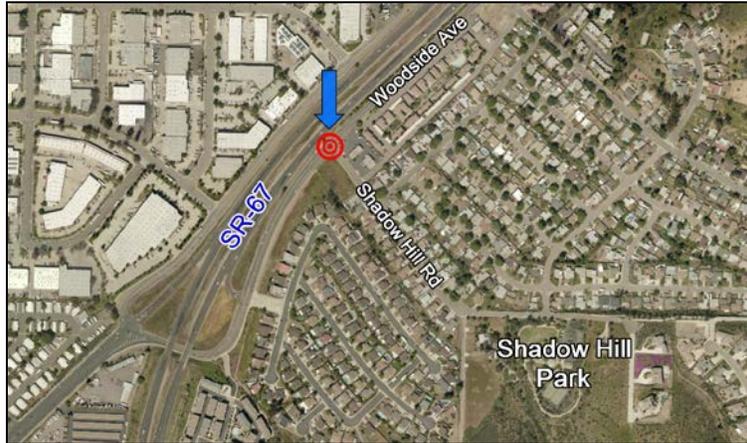
Justification: In order to achieve bacteria load reduction (TMDL) and remain in compliance with the City’s Storm Water Permit, the City has implemented both educational programs and various Best Management Practices. However, the addition of more advanced storm water treatment facilities are required to ensure compliance with state regulatory requirements and the San Diego River Watershed, Water Quality Improvement Plan.

Operating Impact: No impact in the plan development phase. However, the implementation and long term operation and maintenance of completed projects are anticipated to range in cost from \$5,000 - \$20,000 per project, dependent upon project scope.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ 40,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	20,000	20,000	20,000	20,000	80,000	
Total	\$ -	\$ 40,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000	
Source of Funds:							
General Fund	\$ -	\$ 40,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000	
Total	\$ -	\$ 40,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000	

Shadow Hill Road / Woodside Avenue Drainage Improvements

CIP 2016-22 • Drainage Project



Project Location: Shadow Hill Road at Woodside Avenue

Description: Improve drainage facilities on Shadow Hill Road at the intersection of Woodside Avenue, including the addition of new inlets and replacement of an aging and undersized corrugated metal storm drain pipe (CMP) with a larger reinforced concrete box culvert.

Justification: Upsizing and extending the storm drain system will improve aging CMP that is past its useful service life and alleviate drainage problems on Woodside Avenue and the surrounding areas.

Operating Impact: Minimal

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ 10,000	\$ 100,000	\$ -	\$ 110,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	-	519,000	1,000,000	1,519,000	
Total	\$ -	\$ -	\$ 10,000	\$ 619,000	\$ 1,000,000	\$ 1,629,000	
Source of Funds:							
Unfunded	\$ -	\$ -	\$ 10,000	\$ 619,000	\$ 1,000,000	\$ 1,629,000	
Total	\$ -	\$ -	\$ 10,000	\$ 619,000	\$ 1,000,000	\$ 1,629,000	

FACILITY PROJECTS



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Backflow Preventers at City Hall

CIP 2020-31 • Facility Project



Project Location: City Hall

Description: Replace two post indicator valves and install two backflow preventers.

Justification: One post indicator valve has seized, preventing shut-off and testing of downstream systems. Current codes require installation of a backflow preventer in conjunction with the new post indicator valve. A second post indicator valve of the same vintage serves the City Hall site. Replacing both valves under a single contract will be more cost-effective than replacing each valve separately.

Operating Impact: None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Land Acquisition	-	-	-	-	-	-	-
Construction	-	75,000	-	-	-	-	75,000
Total	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
Source of Funds:							
General Fund	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	75,000
Total	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000

City Hall Improvements

CIP 2018-30 • Facility Project



Project Location: Santee City Hall

Description: This project will provide needed repairs and upgrades to City Hall. Improvements planned for FY 2019-20 and FY 2020-21 include:

- Accessibility access improvements to the parking lot, walkways and doors
- Replacement of the Building 6 roof
- Construction of an accessible public counter in Building 5 for Fire services

Improvements planned for future years include:

- Interior modifications to Building 4 to improve noise and disruption impacts on staff
- Access for a public restroom in Building 2
- Replacement of toilets with low-flow fixtures
- Replacement of flooring in Buildings 7 and 8

Justification: These projects will provide improved public access to meet accessibility requirements, needed maintenance and building repairs, and functional improvements to work spaces.

Operating Impact: None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Construction	71,928	650,000	-	99,500	126,500	-	
Total	\$ 71,928	\$ 650,000	\$ -	\$ 99,500	\$ 126,500	\$ -	
Source of Funds:							
General Fund	\$ 71,928	\$ 650,000	\$ -	\$ -	\$ -	\$ 721,928	
Unfunded	-	-	-	99,500	126,500	226,000	
Total	\$ 71,928	\$ 650,000	\$ -	\$ 99,500	\$ 126,500	\$ 947,928	

Community Center Phase 1 - Teen/Senior Center

CIP 2018-31 • Facility Project



Project Location: Town Center Community Park

- Description:** Construct a 12,500 square foot community center with dedicated spaces for teens and seniors, multipurpose rooms and administrative offices.
- Justification:** The need for a community center has been identified in various strategic planning documents. In 2017, the City Council established construction of a community center with facilities for teens and seniors as a Tier 1 priority.
- Operating Impact:** The development of this new facility will result in an estimated operational impact of \$250,000 per year depending on the level of development and the programming capabilities. A large portion of the anticipated operating cost may be offset by usage fees depending on the types of programming that can be accommodated. Private and non-profit partnerships are options to reduce operating costs

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ 60,000	\$ -	\$ 1,200,000	\$ -	\$ -	\$ 1,260,000
Land Acquisition	-	-	-	-	-	-
Construction	-	-	11,600,000	-	-	11,600,000
Total	\$ 60,000	\$ -	\$ 1,200,000	\$ 11,600,000	\$ -	\$ 12,860,000

Source of Funds:						
Public Facilities Fees	\$ 60,000	\$ -	\$ 450,000	\$ 7,125,000	\$ -	\$ 7,635,000
Park-in-Lieu Fees	-	-	500,000	4,100,000	-	4,600,000
Prop 68 Funds	-	-	250,000	-	-	250,000
San Diego County Grant	-	-	-	375,000	-	375,000
Total	\$ 60,000	\$ -	\$ 1,200,000	\$ 11,600,000	\$ -	\$ 12,860,000

Community Center Phase 2 – Event Center Facility Project



Project Location: Town Center Community Park

Description: Construct a 13,600 square foot event center adjacent to Phase I of the Community Center. This project will also provide additional multi-purpose space.

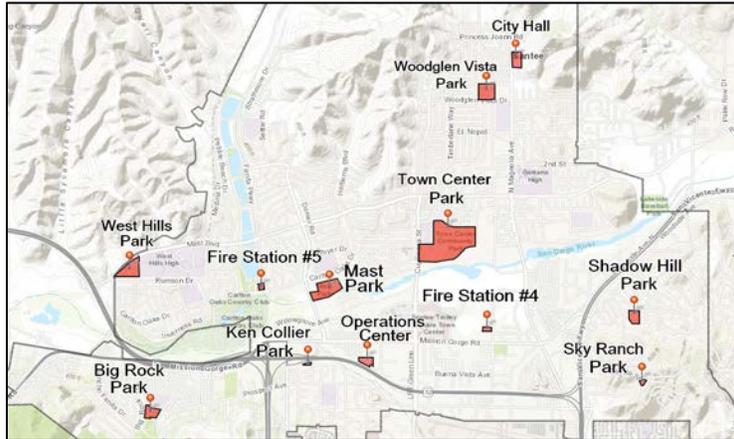
Justification: This building will provide opportunities for large community banquets and gatherings for all age groups.

Operating Impact: The development of this new facility will result in an estimated operational impact of \$131,000 per year depending on the level of development and the programming capabilities. A large portion of the anticipated operating cost may be offset by usage fees depending on the types of programming that can be accommodated. Private and non-profit partnerships are options to reduce operating costs.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 23-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000	\$ 1,350,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	-	-	-	-	
Total	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000	\$ 1,350,000	
Source of Funds:							
Public Facilities Fees	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000	\$ 1,350,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000	\$ 1,350,000	

Electric Vehicle Charging Stations

CIP 2020-36 • Facility Project



Project Location: City Facilities and Parks

Description: Purchase and installation of electric vehicle charging stations at various City locations to meet the needs in the community. The first installation is planned for Mast Park (under CIP 2008-53) in Fiscal Year 2019-20, with anticipated installation of two (2) EV charging stations each fiscal year thereafter at City facilities.

Justification: To provide vehicle charging capabilities in an effort to meet the Santee Sustainability Plan goals to reduce climate impacts and greenhouse gas emissions.

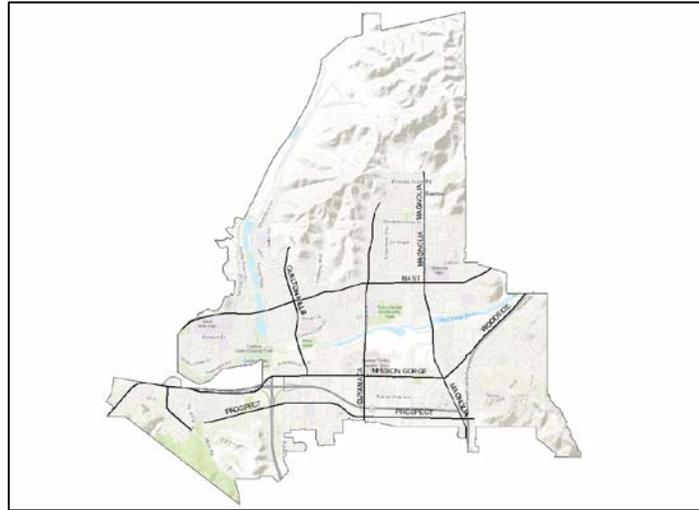
Operating Impact: May potentially be operated by private industry with minimal anticipated costs to manage billing and monitoring activities.

	Prior Year						
Expenditures:	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Planning/Design	\$ -	\$ -	\$ 15,300	\$ 15,600	\$ 15,900	\$ 16,200	\$ 63,000
Land Acquisition	-	-	-	-	-	-	-
Construction	-	-	35,700	36,400	37,100	37,800	147,000
Total	\$ -	\$ -	\$ 51,000	\$ 52,000	\$ 53,000	\$ 54,000	\$ 210,000
Source of Funds:							
Unfunded *	\$ -	\$ -	\$ 51,000	\$ 52,000	\$ 53,000	\$ 54,000	\$ 210,000
Total	\$ -	\$ -	\$ 51,000	\$ 52,000	\$ 53,000	\$ 54,000	\$ 210,000

* Seeking Grant Funds

Fleet Maintenance Facility

CIP 2015-42 • Facility Project



Project Location: Unknown

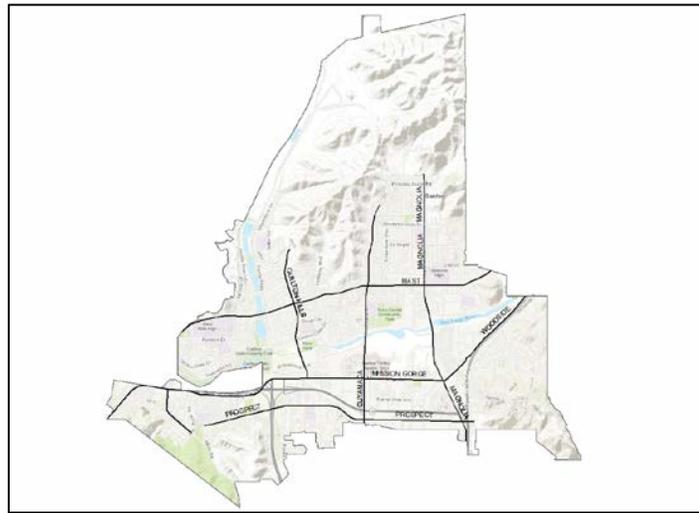
Description: Relocate and rebuild the current 4,000 square-foot fleet maintenance facility, currently located at Fire Station 4.

Justification: With the planned relocation and rebuild of Fire Station 4, it will be necessary to relocate the City's fleet maintenance facility. The current facility is an aging metal building in need of repairs and improvements. Relocating the facility will eliminate the need to allocate funds for maintenance and repairs, will provide additional storage for reserve emergency response vehicles, and could provide a more central location to provide service for the City's fleet. Currently, there are conceptual plans to potentially partner with the County of San Diego to build a Public Safety Facility to house both Sheriff and Fire operations, and fleet maintenance. The relocation and consolidation of fleet maintenance was originally part of the design concept for the City's Public Services Operations Center located on Via Zappador, but is now undetermined pending conversations with the County.

Operating Impact: Operating costs associated with the new facility will be offset by the reduction of costs required to maintain and/or upgrade the existing facility.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000
Land Acquisition	-	-	-	-	-	-
Construction	-	-	-	2,000,000	-	2,000,000
Total	\$ -	\$ -	\$ -	\$ 2,200,000	\$ -	\$ 2,200,000
Source of Funds:						
Unfunded	\$ -	\$ -	\$ -	\$ 2,200,000	\$ -	\$ 2,200,000
Total	\$ -	\$ -	\$ -	\$ 2,200,000	\$ -	\$ 2,200,000

Light Standards Replacement CIP 2020-32 • Facility Project



Project Location: Citywide

Description: Replacement of deteriorating metal light standards along pedestrian walkways in City parks and rights-of-way.

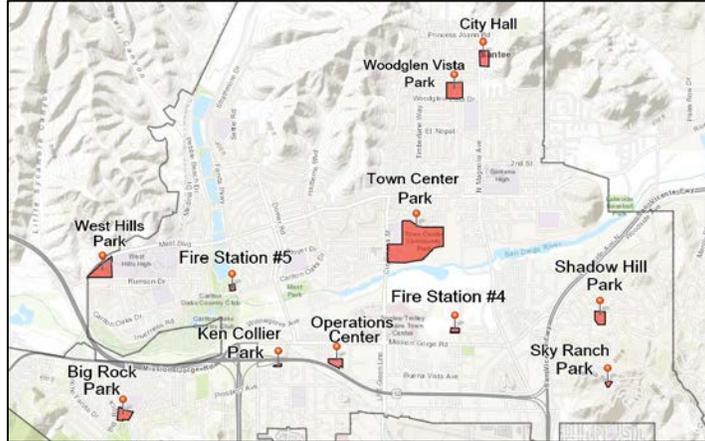
Justification: Aging pedestrian-serving light standards show indications of rust damage. Timely replacement of deteriorating standards will promote public safety.

Operating Impact: None.

	Prior Year							
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total		
Expenditures:								
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Land Acquisition	-	-	-	-	-	-	-	
Construction	25,000	25,000	25,000	25,000	25,000	25,000	125,000	
Total	\$ -	\$ 25,000	\$ 125,000					
Source of Funds:								
Park-in-Lieu Fees	\$ -	\$ 12,500	\$ 12,500	\$ 12,500	\$ 12,500	\$ 12,500	\$ 62,500	
General Fund	-	12,500	12,500	12,500	12,500	12,500	62,500	
Total	\$ -	\$ 25,000	\$ 125,000					

Lighting Upgrades Citywide

CIP 2014-41 • Facility Project



Project Location: City Facilities and Parks

Description: Upgrade the City’s outdoor lighting to more energy efficient lighting technologies and lighting controls at 12 locations, including City Hall, the Operations Center, Fire Stations, City parks and parking lots. Up to 300 fixtures are planned to be upgraded, resulting in energy savings of approximately 160,000 kWh per year and annual cost savings of \$30,000.

Justification: Replacement of lights will reduce the City’s energy use, reduce greenhouse gas emissions, achieve cost savings for taxpayers through energy efficiency and conservation, and maintain long-term benefits for the environment and our future by becoming more sustainable. With a subsequent reduction in energy use, the City will realize annual cost savings. Payback on the project is expected within 10 years.

Operating Impact: Energy savings will be realized with more efficient lighting.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	-
Land Acquisition	-	-	-	-	-	-
Construction	-	250,000	-	-	-	250,000
Total	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
Source of Funds:						
Vendor Financing*	\$ -	\$ 250,000	\$ -	\$ -	\$ -	250,000
Total	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000

* Subject to vendor terms. Utility on-bill-financing will be evaluated.

Parking Lot Resurfacing CIP 2020-33 • Facility Project



Project Location: West Hills Park, City Hall, Big Rock Park, Woodglen Vista Park and Shadow Hills Park

- Description:** Perform patching, crack sealing, seal coating and re-striping of City parking lots as needed.
- Justification:** Improvements are needed to extend the life of City parking lots.
- Operating Impact:** Routine maintenance and upkeep of parking lots is included in the operating budget.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Land Acquisition	-	-	-	-	-	-	
Construction	-	35,000	35,000	35,000	35,000	175,000	
Total	\$ -	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 175,000	
Source of Funds:							
General Fund	\$ -	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 175,000	
Total	\$ -	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 175,000	

*Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Public Safety Center

CIP 2020-34 • Facility Project



Current Location: Fire Station 4 at 8950 Cottonwood Avenue
 Proposed Project Location: Area near Magnolia Avenue and Riverview Parkway

Description: Partner with the County of San Diego and Heartland Communications to build a joint Public Safety Center to house Sheriff, Fire and Dispatch operations, and replace Fire Station 4.

Justification: Fire Station 4 was built in 1971 and now has structural and environmental issues that need to be addressed. Extensive maintenance/remodeling of the current facility and rebuilding on the current site have been evaluated but are not deemed as beneficial or cost effective as relocating and rebuilding the fire station on a new site. The City of Santee, County of San Diego, and Heartland Communications have been in communication on a conceptual plan to potentially partner to build a joint Public Safety Center. The plan would address options for land acquisition, cost sharing and building design. The County owns a desired 10-acre parcel, located at Magnolia Avenue and Riverview Parkway, and the County has expressed interest in a joint public safety center located on this parcel. This site would enhance response times to the north end of the City and provide direct access to central Santee with the completion of Riverview Parkway.

Operating Impact: Operating costs associated with the new facility will be offset by the reduction of costs required to maintain and/or upgrade the existing facility.

	Prior Year							
	Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:								
Planning/Design	\$	-	\$ 50,000	\$ 25,000	\$ -	\$ 400,000	\$ -	\$ 475,000
Land Acquisition		-	-	-	-	1,000,000	-	1,000,000
Construction		-	-	-	-	-	16,000,000	16,000,000
Total	\$	-	\$ 50,000	\$ 25,000	\$ -	\$ 1,400,000	\$ 16,000,000	\$ 17,475,000
Source of Funds:								
General Fund	\$	-	\$ 50,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 75,000
Unfunded		-	-	-	-	1,400,000	16,000,000	17,400,000
Total	\$	-	\$ 50,000	\$ 25,000	\$ -	\$ 1,400,000	\$ 16,000,000	\$ 17,475,000

Santee Library Facility Project



Project Location: Town Center Corridor

- Description:** This project is anticipated to build a new, updated 20,000 square foot Library facility to replace the undersized space currently rented by the County.
- Justification:** To meet the needs of the community and to provide for an estimated 18,000 monthly visitors, the current Library needs to be improved, increased in size, and the programs and services need to be expanded.
- Operating Impact:** Operating expenses are anticipated to be paid for by the County of San Diego.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000
Land Acquisition	-	-	-	-	-	2,000,000	2,000,000
Construction	-	-	-	-	-	17,000,000	17,000,000
Total	\$ -	\$ 20,000,000	\$ 20,000,000				
Source of Funds:							
Unfunded	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000,000	\$ 20,000,000
Total	\$ -	\$ 20,000,000	\$ 20,000,000				

Vactor Truck De-Watering Station Facility Project



Project Location: City Operations Center

Description: Construct a Vactor Truck dumping and de-watering station at the City Operations Center to separate solid waste from water and direct soiled water to the sanitary sewer system.

Justification: This facility is needed to ensure that soiled water does not contaminate the stormwater collection system.

Operating Impact: None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	500,000	-	-	500,000	
Total	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000	
Source of Funds:							
Unfunded*	\$ -	\$ -	\$ 500,000	\$ -	\$ -	500,000	
Total	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000	

* Seeking Grant Funds

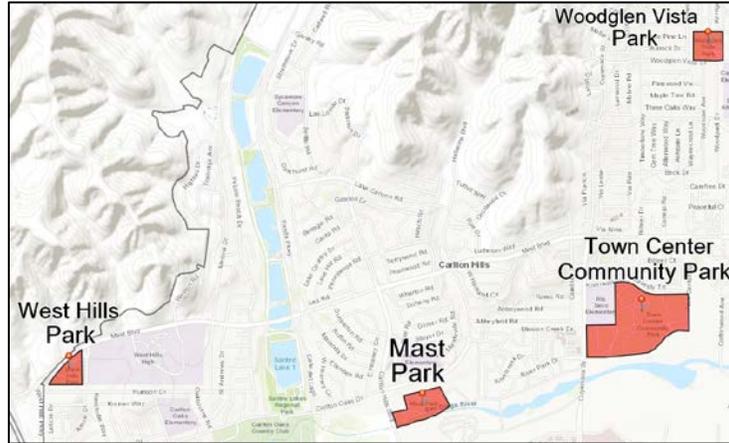
PARKS PROJECTS



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Ball Field Improvements

CIP 2011-34 • Park Project



Project Location: Various Athletic Fields at City Parks and School Sites

- Description:** Annual improvements to City ball fields, including infield, outfield, turf, sports lighting and other general site improvements. The project will also construct or improve irrigation systems, expand turf and replace fencing, as needed.
- Justification:** This project will standardize athletic fields throughout the City to provide all Santee youth similar playing experiences.
- Operating Impact:** The school districts, in partnership with the City, will maintain the improvements proposed at school sites. The City will perform annual field turf improvement work as needed.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Land Acquisition	-	-	-	-	-	-	
Construction	-	40,000	20,000	20,000	20,000	120,000	
Total	\$ -	\$ 40,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000	
Source of Funds:							
Park-in-Lieu Fees	\$ -	\$ 40,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000	
Total	\$ -	\$ 40,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000	

*Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Big Rock Park Restroom Improvements Park Project



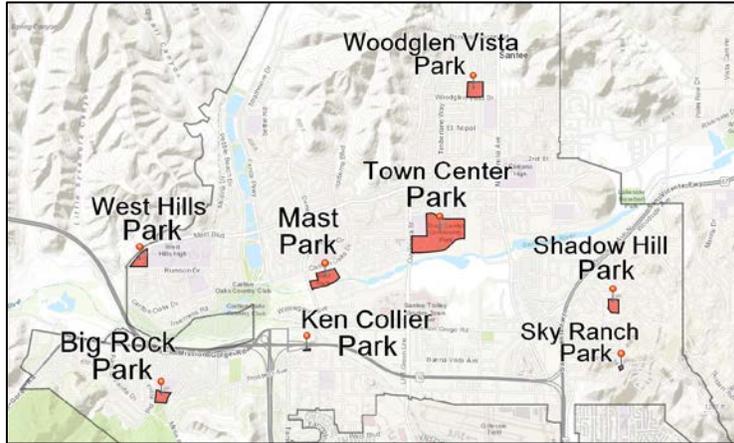
Project Location: Big Rock Park

- Description:** Construct new restrooms, including gender neutral facilities to improve safety, convenience and ADA accessibility.
- Justification:** The current restrooms at Big Rock Park are out of date and detract from the experience of Big Rock Park.
- Operating Impact:** None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ 40,000	\$ 40,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	-	-	360,000	360,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	
Source of Funds:							
Public Facilities Fees	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000	
Park-in-Lieu Fees	-	-	-	-	200,000	200,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	

General Park Improvements

CIP 2012-30 • Park Project



Project Location: City Parks

- Description:** Annual improvements and systematic replacement of existing park facilities and amenities such as park benches, picnic tables, drinking fountains, signage, sports fields and security cameras.
- Justification:** As part of the recommendations from the Park and Recreation Master Plan Update, this project will standardize park amenities and upgrade current standards as life expectancy of amenities is realized. As the park system ages, this will allow for a mechanism by which to plan for the replacement of park infrastructure and amenities.
- Operating Impact:** These improvements will result in a reduction in actual maintenance costs to those amenities that are aged and/or highly used.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Land Acquisition	-	-	-	-	-	-	
Construction	-	20,000	20,000	20,000	20,000	100,000	
Total	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000	
Source of Funds:							
Park-in-Lieu Fees	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000	
Total	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000	

*Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Mast Park Improvements

CIP 2008-53 • Park Project



Project Location: Mast Park

Description: Refurbish existing facilities and natural areas at Mast Park, and expand underdeveloped areas within the park to increase public access and usage.

Justification: The Mast Park Master Plan update was adopted in 2012. Over the past several years, Mast Park has experienced an increase in usage but is underutilized. The original plan called for the development of the 58-acre site. To date, only 26.5 acres have been improved. The impacts of new development in this area necessitate the renovation and expansion of Mast Park, including expansion of a multi-use trail; addition of a nature play area, reestablishment of natural and programmed areas; development of picnic pavilions, tables and benches; a comprehensive signage program; and extensive xeriscaping and landscaping. Renovations include restoration of the pedestrian/hiking/biking trail, restroom building, picnic pavilion, parking areas, playgrounds, disc golf course and related infrastructure. The reclamation project will include the latest design principles such as Crime Prevention Through Environmental Design (CPTED).

Operating Impact: The 58-acre park will require an additional \$228,000 per year for ongoing maintenance. Additional off-setting revenue is anticipated as follows: annual park shelter rental (\$10,000); concessions (\$5,000); weekend greens fees (\$15,000); and disk golf tee box sponsorships (\$3,200).

(Continued)

Mast Park Improvements (cont.)

CIP 2008-53 • Park Project

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Design/Engineering	\$ 1,224,390	\$ -	\$ -	\$ -	\$ -	\$ 1,224,390
Land Acquisition	-	-	-	-	-	-
Construction	6,077,502	5,098,940	-	-	-	11,176,442
Total	\$ 7,301,892	\$ 5,098,940	\$ -	\$ -	\$ -	\$ 12,400,832
Source of Funds:						
State Water Prop 1 Grants:						
Water Quality	\$ 720,388	\$ 512,612	\$ -	\$ -	\$ -	\$ 1,233,000
Trash Removal and Water Enhancement	686,900	-	-	-	-	686,900
General Fund (Storm Drain Trash Diversion)	278,380	54,655	-	-	-	333,035
San Diego County Reinvestment Grant	186,271	-	-	-	-	186,271
Housing Related Parks Program Grant	321,431	-	-	-	-	321,431
Developer Contribution	931,898	-	-	-	-	931,898
Public Facilities Fees	2,529,231	2,494,683	-	-	-	5,023,914
Park-in-Lieu Fees	1,647,393	2,036,990	-	-	-	3,684,383
Total	\$ 7,301,892	\$ 5,098,940	\$ -	\$ -	\$ -	\$ 12,400,832

Santee Aquatics Center/YMCA Locker Room Upgrade Park Project



Project Location: Santee Aquatic Center/Cameron Family YMCA

- Description:** Reconstruct existing locker rooms and add new family locker rooms at the Santee Aquatics Center/Cameron Family YMCA.
- Justification:** The current locker rooms at the Santee Aquatics Center/YMCA are fifteen years old and in disrepair. The City of Santee, County of San Diego and the YMCA are joining to fund the construction of new locker rooms.
- Operating Impact:** There is no operating impact as the YMCA operates the facility through an existing Partnership Agreement.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	-	840,000	-	840,000	
Total	\$ -	\$ -	\$ -	\$ 840,000	\$ -	\$ 840,000	
Source of Funds:							
YMCA	\$ -	\$ -	\$ -	\$ 210,000	\$ -	\$ 210,000	
Public Facilities Fees	-	-	-	210,000	-	210,000	
Unfunded*	-	-	-	420,000	-	420,000	
Total	\$ -	\$ -	\$ -	\$ 840,000	\$ -	\$ 840,000	

* Seeking Grant Funds (County of San Diego Neighborhood Reinvestment Program)

Skate Park at Public Safety Center Park Project



Project Location: Adjacent to the Proposed Public Safety Center
on Riverview Parkway

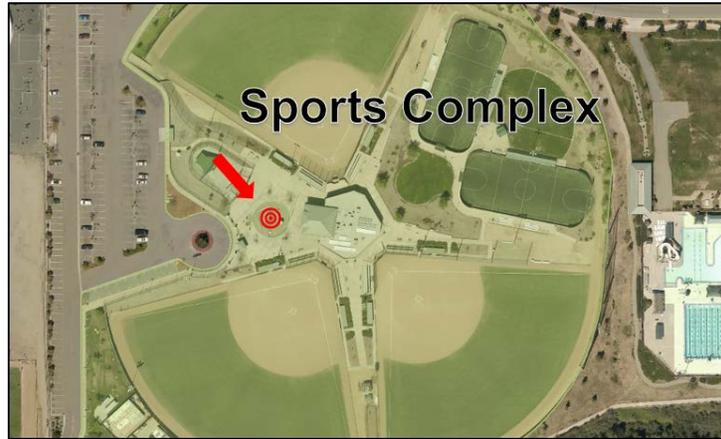
- Description:** Construction of a new wheeled park (skateboards, bikes, wheelchairs and scooters) adjacent to the proposed Public Safety Center, which is anticipated to be located west of Magnolia Avenue and north of Riverview Parkway.
- Justification:** Demand for access to the City's existing skate/wheeled park is high. Construction of a skate park adjacent to the safety center would promote safety at this popular facility for youth.
- Operating Impact:** Annual operation and maintenance costs are estimated at \$10,000 (if unlighted).

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	-	-	900,000	900,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	
Source of Funds:							
Unfunded*	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	

* Seeking Grant Funds

Sports Complex Playground Improvements

CIP 2020-41 • Park Project



Project Location: Town Center Community Park – Sports Complex

Description: Construct and improve the playground area at Sports Complex with climbing structures for both children and adults to provide more active use opportunities.

Justification: There is a need for a secure and engaging playground within the Sports Complex facility for children and adults not participating in organized games. There is an existing space immediately north of the concession building that would accommodate a playground with climbing structures. With the 10th anniversary of the opening of the Sports Complex approaching, installation of a playground would add a needed amenity and celebrate the success of this community hub.

Operating Impact: No operating impact to the City as the Sports Complex is maintained by the concessioner, SportsPlex USA.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ 20,000
Land Acquisition	-	-	-	-	-	-
Construction	-	100,000	-	-	-	100,000
Total	\$ -	\$ 120,000	\$ -	\$ -	\$ -	\$ 120,000
Source of Funds:						
Park-in-Lieu Fees	\$ -	\$ 15,000	\$ -	\$ -	\$ -	\$ 15,000
Unfunded*	-	105,000	-	-	-	105,000
Total	\$ -	\$ 120,000	\$ -	\$ -	\$ -	\$ 120,000

* Seeking Grant Funds (KaBoom and County Neighborhood Revitalization Program)

Town Center Community Park – Artificial Turf Replacement Park Project



Project Location: Town Center Community Park

- Description:** Replace the artificial turf on two sports fields at Town Center Community Park and add striping for Lacrosse play.
- Justification:** Replacement will occur in Fiscal Year 2022-23 when the expected useful life of the existing artificial turf has expired.
- Operating Impact:** None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	275,000	825,000	-	1,100,000	
Total	\$ -	\$ -	\$ 275,000	\$ 825,000	\$ -	\$ 1,100,000	
Source of Funds:							
Park-in-Lieu Fees	\$ -	\$ -	\$ -	\$ 550,000	\$ -	\$ 550,000	
General Fund	-	-	275,000	275,000	-	550,000	
Total	\$ -	\$ -	\$ 275,000	\$ 825,000	\$ -	\$ 1,100,000	

Trail Improvements San Diego River Walmart to Cuyamaca Street CIP 2020-42 • Park Project



Project Location: South Side of the San Diego River
(Walmart to Cuyamaca Street)

- Description:** This project will remove existing abandoned concrete bollard light poles that are no longer in operation, repair damaged concrete sidewalks along the San Diego River Trail, and install security cameras. The trail currently has metal pole overhead lighting that replaced the vandalized poles and will not impact trail lighting.
- Justification:** Completion of the project will reduce long term maintenance costs and trip hazards and improve safety.
- Operating Impact:** Minimal cost to monitor security camera operations.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ 6,100	\$ -	\$ -	\$ -	\$ 6,100
Land Acquisition	-	-	-	-	-	-
Construction	-	72,900	-	-	-	72,900
Total	\$ -	\$ 79,000	\$ -	\$ -	\$ -	\$ 79,000
Source of Funds:						
Developer Contribution	\$ -	\$ 31,528	\$ -	\$ -	\$ -	\$ 31,528
Park in Lieu Fees	-	47,472	-	-	-	47,472
Total	\$ -	\$ 79,000	\$ -	\$ -	\$ -	\$ 79,000

Trails – Mast Boulevard in Lakeside to Walker Preserve Park Project



Project Location: Walker Preserve to Mast Boulevard in Lakeside

- Description:** Construct a 14-foot wide bike and pedestrian trail from Mast Boulevard in Lakeside to the Walker Preserve Trail along the base of the east side of Tank Hill.
- Justification:** This project will complete a loop route around Tank Hill.
- Operating Impact:** The cost to maintain this trail is anticipated to be less than \$5,000 per year.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land Acquisition	-	-	-	-	-	-
Construction	-	-	2,500,000	-	-	2,500,000
Total	\$ -	\$ -	\$ 2,500,000	\$ -	\$ -	\$ 2,500,000
Source of Funds:						
Developer Contribution	\$ -	\$ -	\$ 2,500,000	\$ -	\$ -	\$ 2,500,000
Total	\$ -	\$ -	\$ 2,500,000	\$ -	\$ -	\$ 2,500,000

Trails – San Diego River at Carlton Oaks CIP 2013-33 • Park Project



Project Location: North side of the San Diego River at the west end of Santee, from Mast Park West to West Hills Parkway

- Description:** This project will design and construct approximately 1.4 miles of pedestrian/bike trail along the San Diego River adjacent to the Carlton Oaks Golf Course, connecting the Mast Park West trail to West Hills Parkway. Amenities will include park benches and interpretive signs.
- Justification:** The San Diego River Park Master Plan describes a contiguous east/west trail along the San Diego River. This project will provide public access to an important portion of the river corridor between Santee and the City of San Diego.
- Operating Impact:** Ongoing maintenance of the trail is anticipated to be \$32,000 per year. Cost to be shared by the City of Santee and City of San Diego.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ 2,500,000	\$ -	\$ -	\$ -	\$ 2,500,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	8,000,000	-	-	-	8,000,000	
Total	\$ -	\$ 2,500,000	\$ 8,000,000	\$ -	\$ -	\$ 10,500,000	
Source of Funds:							
SANDAG*	\$ -	\$ 2,500,000	\$ 8,000,000	\$ -	\$ -	\$ 10,500,000	
Total	\$ -	\$ 2,500,000	\$ 8,000,000	\$ -	\$ -	\$ 10,500,000	

* This project will be funded and managed by SANDAG

Trails – San Diego River Interpretive Center

CIP 2021-41 • Park Project



Project Location: North of Riverwalk Development

- Description:** Construction of an interpretive center, which will provide educational information on the rich ecosystem that exists along the San Diego River in Santee.
- Justification:** The San Diego River is a major ecological resource in San Diego County. This interpretive center will educate the public on the fauna and flora that exists along the river.
- Operating Impact:** Annual maintenance is anticipated to be \$5,000.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Land Acquisition	-	-	-	-	-	-	
Construction	-	500,000	-	-	-	500,000	
Total	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	
Source of Funds:							
Developer Contribution	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	
Total	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	

Trails – San Diego River North Side Cuyamaca Street to Magnolia Avenue CIP 2021-42 • Park Project



Project Location: North Side of the San Diego River between
Cuyamaca Street to Magnolia Avenue

- Description:** Construct a 14-foot-wide trail along the north side of the San Diego River from Cuyamaca Street to Magnolia Avenue.
- Justification:** The 2020 General Plan Recreation and Trails elements encourage the continued establishment of the San Diego River corridor to develop a continuous east/west trail along the river. This project will provide public access to an important portion of the River corridor west of the Walker Preserve trail that links to Lakeside.
- Operating Impact:** Ongoing maintenance of the trail is anticipated to be \$7,500 per year.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ 400,000	\$ -	\$ 275,000	\$ -	\$ 675,000
Land Acquisition	-	-	-	-	-	-	-
Construction	-	-	3,625,000	-	2,500,000	-	6,125,000
Total	\$ -	\$ -	\$ 400,000	\$ 3,625,000	\$ 275,000	\$ 2,500,000	\$ 6,800,000
Source of Funds:							
Developer Contribution	\$ -	\$ -	\$ 400,000	\$ 3,625,000	\$ -	\$ -	\$ 4,025,000
Unfunded*	-	-	-	-	275,000	2,500,000	2,775,000
Total	\$ -	\$ -	\$ 400,000	\$ 3,625,000	\$ 275,000	\$ 2,500,000	\$ 6,800,000

* Seeking Grant Funds

Trails – San Diego River South Side Cuyamaca Street to Magnolia Avenue CIP 2020-44 • Park Project



Project Location: South Side of the San Diego River between
Cuyamaca Street to Magnolia Avenue

- Description:** This project will construct a 14 foot wide concrete river trail from Cuyamaca Street to Magnolia Avenue as part of the connection of the river trail system on the south side of San Diego River in the absence of development. Trail segments are already conditioned as part of the master plan development of Town Center.
- Justification:** This project will construct a river trail to complete connectivity of a continuous river trail system in Santee that is consistent with the General Plan and Bicycle Master Plan.
- Operating Impact:** Increased maintenance costs for landscaping and irrigation are anticipated.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ 300,000	\$ 300,000	\$ 1,000,000	\$ -	\$ -	\$ 1,600,000
Land Acquisition	-	-	-	2,000,000	2,000,000	950,000	4,950,000
Construction	-	-	-	5,000,000	5,250,000		10,250,000
Total	\$ -	\$ 300,000	\$ 300,000	\$ 3,000,000	\$ 7,000,000	\$ 6,200,000	\$ 16,800,000
Source of Funds:							
Developer Contribution*	\$ -	\$ 300,000	\$ 300,000	\$ 3,000,000	\$ 7,000,000	\$ 6,200,000	\$ 16,800,000
Total	\$ -	\$ 300,000	\$ 300,000	\$ 3,000,000	\$ 7,000,000	\$ 6,200,000	\$ 16,800,000

* Seeking grant funds in an effort to accelerate the project

Trails – Walker Preserve to Tank Hill Park Project



Project Location: Walker Preserve Trail

- Description:** Construct a narrow switchback trail from the existing Walker Preserve Trail to the top of “Tank Hill” at the eastern boundary of the City.
- Justification:** The creation of this trail to the top of Tank Hill would give walkers a view of the valley to the east and west. In accordance with grant provisions, it is anticipated that construction will be performed by the Urban Corps of San Diego.
- Operating Impact:** The cost to maintain this trail is anticipated to be less than \$5,000 per year.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ 350,000	\$ 350,000	
Land Acquisition	-	-	-	-	-	-	
Construction	-	-	-	-	300,000	300,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 650,000	\$ 650,000	
Source of Funds:							
Unfunded*	\$ -	\$ -	\$ -	\$ -	\$ 650,000	\$ 650,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 650,000	\$ 650,000	

* Seeking Grant Funds (Prop 68)

Weston Park

CIP 2018-47 • Park Project

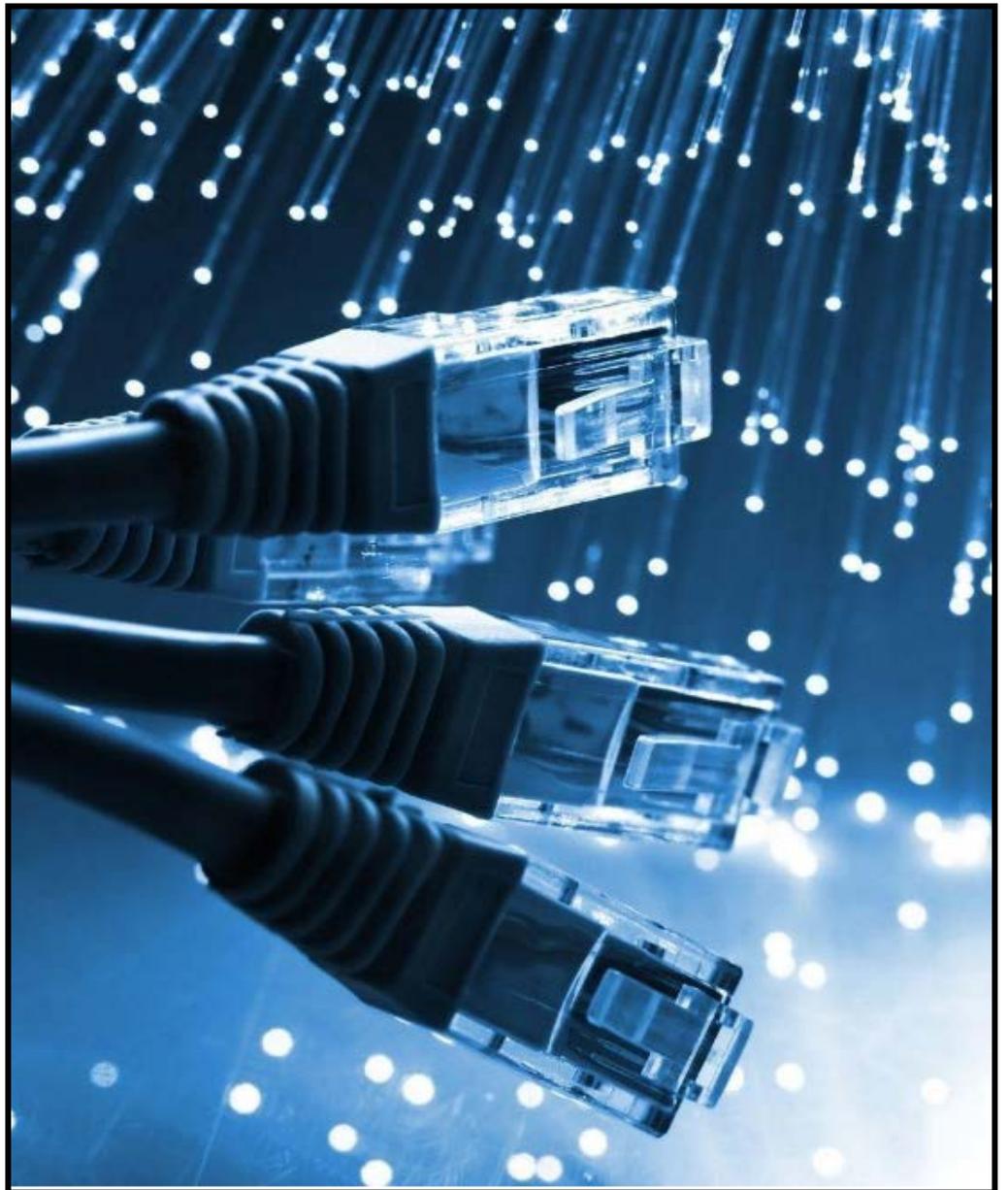


Project Location: Weston Development, located at the west end of Mast Boulevard

- Description:** Construction of a new park at the northwest end of the Castlerock development, which is located at the west end of Mast Boulevard.
- Justification:** This park is conditioned as part of the Weston development and will serve as a trail head for the Stowe Trail. The five-acre park will include a 22-space parking lot, restrooms, bike repair station and picnic shelter.
- Operating Impact:** The projected annual maintenance cost of \$102,000 will be offset by an assessment paid by property owners within CFD 2017-2: Weston Community Services.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land Acquisition	-	-	-	-	-	-
Construction	- 2,820,000	-	-	-	-	2,820,000
Total	\$ -	\$ 2,820,000	\$ -	\$ -	\$ -	\$ 2,820,000
Source of Funds:						
CFD 2017-1	\$ -	\$ 2,820,000	\$ -	\$ -	\$ -	\$ 2,820,000
Total	\$ -	\$ 2,820,000	\$ -	\$ -	\$ -	\$ 2,820,000

OTHER PROJECTS



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Computer Workstation Replacement Program

CIP 2020-51 • Other Project



Project Location: City Hall, Fire Stations, Operations Center

Description: This project sets aside funds each year for the replacement and/or upgrade of computer workstations, software and printers with a planned replacement schedule every five years.

Justification: It is essential that the City's computer equipment is upgraded on a regular basis to keep up to date with technology changes and advances, to ensure the equipment is properly maintained and supported, and to ensure continuity of the City's day-to-day business activities.

Operating Impact: Operating costs will include annual licensing fees for software. There is also a potential for additional maintenance or repair costs if equipment fails outside of the warranty period; new equipment typically comes with a one to three-year warranty.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Replacement Fund	-	30,000	30,000	30,000	30,000	30,000	150,000
Acquisition	-	-	-	-	-	-	-
Total	\$ -	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000
Source of Funds:							
General Fund	\$ -	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000
Total	\$ -	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000

*Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Council Chamber Audio/Visual Upgrade CIP 2016-51 • Other Project



Project Location: Council Chamber

Description: Update the City's current audio/visual/voting system in the Council Chamber.

Justification: The current voting system and audio/visual equipment is at the end of its useful life. The equipment is no longer under warranty, there are no maintenance agreements available, and repairs are becoming more difficult. This project will also set aside funds each year after initial implementation in order to maintain up-to-date infrastructure with a planned replacement schedule every five years.

Operating Impact: Potential cost for maintenance or repairs when equipment is no longer under warranty; new equipment typically comes with a one to three-year warranty.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Replacement Fund	-	15,000	15,000	15,000	15,000	60,000	
Construction	100,000	-	-	-	-	100,000	
Total	\$ -	\$ 100,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 160,000
Source of Funds:							
General Fund	\$ -	\$ 100,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 160,000
Total	\$ -	\$ 100,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 160,000

I.T. Disaster Recovery Implementation

CIP 2015-53 • Other Project



Project Location: City Hall

Description: The City’s Information Technology Master Plan identified the need to improve disaster recovery efforts. While upgrades have been made to the network infrastructure, connectivity, security and back-up processes, this project will continue to work on disaster recovery improvements with the implementation of a redundant, off-site location to continue City operations in the case of an emergency or should City Hall become unusable. Specifically, this project will provide for trenching and installation of dedicated fiber from Mast Boulevard to Fire Station 5, which in turn will provide a secure, dedicated connection with the required bandwidth to operate an offsite “satellite City Hall” if ever necessary.

Justification: The implementation of a redundant, off-site location will allow the City to continue operating should City Hall become unusable during a disaster. This will also provide for a more secure and reliable back-up system.

Operating Impact: Operating costs will include the ongoing management and maintenance of equipment and software.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	-
Acquisition	22,830	-	-	-	-	22,830
Construction	-	-	250,000	-	-	250,000
Total	\$ 22,830	\$ -	\$ 250,000	\$ -	\$ -	\$ 272,830
Source of Funds:						
General Fund	\$ 22,830	\$ -	\$ 50,000	\$ -	\$ -	72,830
Unfunded*	-	-	200,000	-	-	200,000
Total	\$ 22,830	\$ -	\$ 250,000	\$ -	\$ -	\$ 272,830

*Seeking Grants Funds

Network Hardware/Software Replacement Program

CIP 2020-52 • Other Project



Project Location: City Hall

Description: This project sets aside funds each year to maintain the City’s network infrastructure with a planned replacement schedule every five years. This includes replacement and/or upgrade of network hardware and software, including all servers, storage area network (SAN) units, network switches and software licensing.

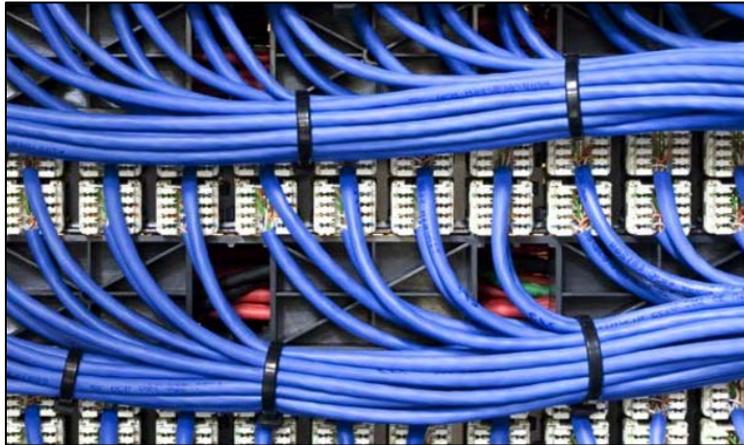
Justification: It is essential that the City’s network equipment is upgraded on a regular basis to keep up to date with technology changes and advances, to ensure the equipment is properly maintained and supported, and to ensure the City’s data is protected.

Operating Impact: Operating costs will include annual licensing fees for software. There is also a potential for additional maintenance or repair costs if equipment fails outside of the warranty period; new equipment typically comes with a one to three-year warranty.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Replacement Fund	-	30,000	30,000	30,000	30,000	150,000	
Acquisition	-	-	-	-	-	-	
Total	\$ -	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000	
Source of Funds:							
General Fund	\$ -	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000	
Total	\$ -	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000	

*Annually appropriated program. Prior expenditures are therefore not presented as they are incurred on an annual basis.

Network Wiring Upgrade Other Project



Project Location: City Hall

Description: Upgrade the current Cat3 and Cat5 cabling at City Hall with Cat6 Ethernet cable to improve speed and reliability of our network infrastructure, and keep up-to-date with technological advances.

Justification: When Santee City Hall moved to the current location in 1994, the standard Ethernet cabling was Cat3, which has a speed of 10 Mbps. A small portion of the wiring has since been updated to Cat5. Currently all of the network devices are capable of speeds of 1,000 Mbps; however due to constraints in the cabling we are not able to achieve optimal performance on all of the network workstations and phone devices. As technology advances, so do the requirements for greater bandwidth/speed.

Operating Impact: None.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	-
Acquisition	-	-	80,000	-	-	80,000
Total	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ 80,000
Source of Funds:						
Unfunded	\$ -	\$ -	80,000	\$ -	\$ -	80,000
Total	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ 80,000

Permitting and Land Management System

CIP 2015-54 • Other Project



Project Location: City Hall

Description: Implementation of a fully automated Permitting and Land Management System, which will be used to manage the City’s permitting, inspection, code enforcement, planning and zoning processes. This would build upon the start begun with the very cost-effective Community Core (Meritage) software.

Justification: A fully automated Permitting and Land Management System will improve customer service. The City currently employs a low-cost electronic permitting system which lacks capabilities for geographically relating development actions related to planning, permitting, inspections, code enforcement, engineering, and storm water management. The lack of a fully automated system to manage and support business processes related to the Development Services Department has resulted in numerous redundant and inefficient processes.

Operating Impact: Annual maintenance fees are estimated at \$50,000 to \$75,000.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000
Land Acquisition	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Total	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000
Source of Funds:						
General Fund	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000
Total	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000

Website Update

CIP 2020-53 • Other Project



Project Location: City Hall

Description: Update City website to enhance functionality.

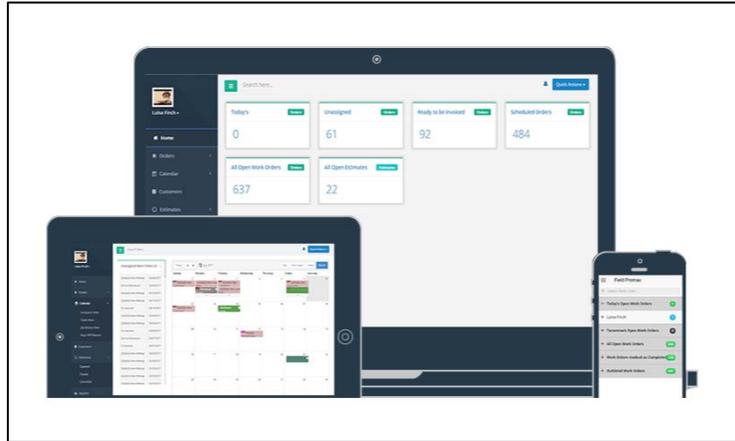
Justification: The last substantial update to the City’s website was undertaken three years ago. In the interim, website software functionality has advanced to provide greater interactivity and media integration.

Operating Impact: None.

	Prior Year						
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total	
Expenditures:							
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Land Acquisition	-	-	-	-	-	-	-
Construction	-	50,000	-	-	47,000	-	97,000
Total	\$ -	\$ 50,000	\$ -	\$ -	\$ 47,000	\$ -	\$ 97,000
Source of Funds:							
General Fund	\$ -	\$ 50,000	\$ -	\$ -	\$ 47,000	\$ -	97,000
Total	\$ -	\$ 50,000	\$ -	\$ -	\$ 47,000	\$ -	\$ 97,000

*In addition to the amounts presented above, there are approximately \$18,000 in vendor credits available for website enhancements.

Work Order and Asset Management System Other Project



Project Location: City Hall

Description: Implementation of an automated system to schedule, track and document work order requests across multiple departments. This may include citizen requests for Public Services, facility reservations for Community Services, inspections for the Fire Department and Storm Water, permits for Development Services, code compliance actions, as well as asset management of City facilities.

Justification: The City is experiencing a growing need to document preventative maintenance and service requests, and respond to citizen concerns. A centralized software solution to administer work orders will increase both operational and managerial efficiency and support timely reporting to regulators and community members.

Operating Impact: Additional costs of system maintenance are anticipated to be offset by reduced costs for data collection and operational efficiencies.

	Prior Year					
Expenditures	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
Expenditures:						
Planning/Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Replacement Fund	-	-	-	-	-	-
Acquisition	-	-	100,000	-	-	100,000
Total	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
Source of Funds:						
Unfunded	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
Total	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000