Preliminary Five-Year Capital Improvement Program and Budget

Fiscal Years 2020/21-2024/25

City of Escondido California





CITY OF ESCONDIDO - CALIFORNIA

Preliminary Five-Year Capital Improvement Program and Budget

Fiscal Years 2020/21-2024/25



Paul McNamara Mayor



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Deputy Mayor
District 1



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CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET FISCAL YEARS 2020/21-2024/25

Table of Contents

PKO	GRAWI INTRODUCTION AND BUDGET OVERVIEW	
	Message from the City Manager	3
CAPI	TAL IMPROVEMENT PROGRAM SUMMARY	
	Five-Year Program Summary by Project Type	7
CAPI	TAL PROJECT DETAILS	
	Community Services	23
	General City	27
	Library	31
	Parks and Recreation	39
	Public Art	59
	Public Safety	67
	Public Works	73
	Streets	77
	Wastewater Utilities	99
	Water Utilities	109
APPI	ENDIX	
AI.	SOURCES AND USES	
	FY 2020/21 Sources and Uses by Fund	115
AII.	UNFUNDED CAPITAL PROJECTS	
	FY 2020/21- FY 2024/25 Unfunded Capital Improvement Projects	131
AIII.	FUND DESCRIPTIONS	
	Description of Different Funding Sources	139
AIV.	INTERFUND TRANSFERS	
	FY 2020/21 Interfund Transfers Schedule	145
AV.	DESIGNATIONS OF FUND BALANCE	
	FY 2020/21 Estimated Designations of Fund Balance Schedule	149





MESSAGE FROM THE CITY MANAGER

The Five-Year Capital Improvement Program (CIP or Program) summarizes anticipated resources and estimated uses for major infrastructure and other capital construction, improvements, and maintenance projects. Most resources available for capital projects are restricted as to permissible uses in one fashion or the other. Thus, the CIP is largely a product of matching community needs with such resources, taking into account Council policy objectives to the extent possible.

DOCUMENT OVERVIEW AND ORGANIZATION

The budget process gets underway in January of each year when the Finance staff develops a "Budget Manual" with estimated available funding balances, procedural guidelines, and the current status of existing capital project budgets. Departmental staff uses this information to prepare "Capital Project Information Sheets" to request fiscal year 2020/21 appropriations and outline estimated future project needs. Finance staff summarizes this information and meetings are scheduled as needed to review all capital funding requests and project details with appropriate departmental staff. In the beginning of May, a CIP summary of project requests was prepared and presented to the City Council with staff available to answer any questions. The Five-Year Capital Improvement Program incorporates any revisions or updates resulting from the review process.

The CIP document begins with a Program Summary that organizes the projects into eleven categories: Community Services, Economic Development, General City, Library, Parks and Recreation, Public Art, Public Safety, Public Works, Streets, Wastewater Utilities, and Water Utilities projects. The Program Summary outlines the existing projects in the City's CIP as well as the ones that are requesting new or additional funding. The projects requesting new or additional funding are listed in bold on the Program Summary and include the page number where you can find more detail on those projects. The Project Detail Section of this document provides a picture and description of the project and summarizes the type of project costs along with the various funding sources used to fund the project.

FISCAL YEAR 2020/21 PROGRAM SOURCES AND USES

The CIP is a five-year planning tool which is developed and updated annually. Major capital improvements can require several years to strategically plan, design, fund, and construct. The Program, as a whole, is an effort to coordinate the identification of dependable funding resources with the implementation of projects that respond to current needs and priorities. This CIP also includes a number of maintenance and other non-capital type "projects" to accommodate restricted funding source reporting and monitoring requirements.

The total "Sources and Uses" summary that follows includes dependable funding resources and the corresponding uses of those funds. The total proposed budget estimates sources of \$104 million that are available to fund capital improvements, maintenance, and other capital outlay expenditures. The current year CIP estimates using approximately \$103.8 million for appropriated expenditures and transfers.

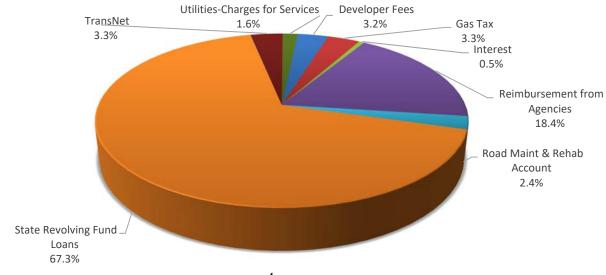
Upon completion of a project, any remaining balance is returned to its corresponding fund's reserves, which becomes available to fund future projects. Also any excess revenues over budgeted expenditures will be added to the reserves. This Budget includes \$385,280 in reserves available for future projects. Of that amount \$287,380 is reserved in the Library Trust Fund and can only to be used for Library projects and \$97,900 is reserved in the Gas Tax fund, due to revised revenue estimates received in May. Staff may come back to Council with uses for these funds throughout the Fiscal Year if needed; more detail can be found in the Sources and Uses in the appendix.

The following table and charts summarize the major categories of funding (Sources and Uses) contained in fiscal year 2020/21. The projects that are budgeted annually in the CIP are based on projected revenues.

SOURCES		USES	
Available Fund Balances *	\$ (4,858,845)	Community Services	\$ (9,943)
Developer Fees	3,453,000	General City	73,200
Gas Tax	3,617,000	Library	37,449
Interest	598,260	Parks and Recreation	(337,942)
Reimbursement from Agencies	20,000,000	Public Art	(152,270)
Road Maint & Rehab Account	2,625,000	Public Safety	22,580
State Revolving Fund Loans	73,300,000	Public Works	(769,569)
Transfer In	42,200	Streets	7,739,830
TransNet	3,567,000	Wastewater Utilities	55,010,000
Utilities-Charges for Services	1,710,000	Water Utilities	40,000,000
TOTAL SOURCES FY 2020/21	\$104,053,615	Subtotal Uses 2020/21	\$101,613,335
		Transfer to General Fund (Streets)	2,055,000
		Reserves Available for Future Projects	385,280
		TOTAL USES FY 2020/21	\$104,053,615

^{*} The overall negative projected available fund balance is a result of development impact fee type revenues and gas tax revenues not coming in as projected in FY 2019/20. The development impact fee type revenue projections did not come in as anticipated due to timing of development projects. The gas tax reduction in revenue is a result of COVID-19, which has caused a reduction in the demand for gas around the country, resulting in less tax collected. The available balances are netted against FY 2020/21 revenue estimates when budgeting projects for FY 2020/21. While development impact fee type revenue is still anticipated to come in over the next few years, reductions in several project budgets were made as part of this CIP Budget to bring the projects back in line with the anticipated inflow of revenues from development projects.

TOTAL SOURCES FISCAL YEAR 2020/21

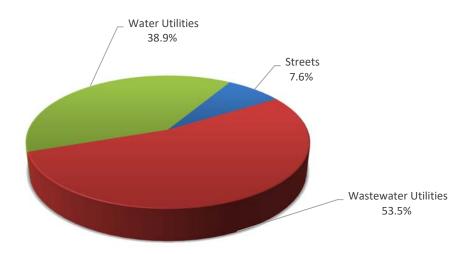


ANTICIPATED PROGRAM REVENUES

The fiscal year 2020/21 revenue projections are based on the following assumptions:

- Gas Tax and Transnet funding typically account for a majority of the City's street funding. In 2017 the
 Road Repair and Accountability Act of 2017 (SB1) was passed, and the City anticipates receiving Road
 Maintenance and Rehabilitation funds of \$2.6 million this year. Transnet revenue projections are
 anticipated to be around \$3.5 million for FY 2020/21. Gas Tax revenues are anticipated to be \$3.6
 million for FY 2020/21.
- Development Impact fees are charged to developers at the time building permits are issued by the City. These fees are imposed for the purpose of mitigating the impact of the development on the community. The construction of several housing developments and a medical office are the major building permits that will provide anticipated revenues for fiscal year 2020/21 of about \$3.5 million.
- This year the water and wastewater utilities projects will be funded by customer charges and the
 utilities department is also anticipating receiving low interest loans from the State Revolving Fund to
 fund \$53.3 million in recycled water projects. There is also \$40 million needed to fund the San Pasqual
 Undergrounding project. Utilities anticipates receiving half of that funding from Vista Irrigation District
 and the other half from a low interest loan.

TOTAL USES FISCAL YEAR 2020/21



ANTICIPATED PROGRAM EXPENDITURES AND TRANSFERS

The current year CIP anticipates uses of approximately \$103 million. Approximately 92% is dedicated towards improving the City's water and wastewater infrastructure and about 8% relates to maintaining and improving streets.

• There is \$55 million designated for wastewater utilities projects this year. Of that amount, \$53 million relates to the Recycled Water Treatment and Distribution projects that will construct the infrastructure to provide recycled water to agricultural users. These projects consist of construction of a Membrane Filtration Reverse Osmosis facility and pump station to improve recycled water quality for agriculture uses; and extending a distribution pipeline from the Hogback Reservoir to agricultural users south of Mountain View Drive and east of Cloverdale. The remaining \$2 million is designated towards environmental programs projects such as maintenance and replacement to storm drains, collection systems, and channels.

- There is \$40 million designated towards the undergrounding of the Escondido Canal through the San Pasqual Indian Reservation for this year. The project will remove, relocate, and replace approximately 2.5 miles of the existing Escondido canal that crosses the San Pasqual Indian Reservation. This project is the result of the San Luis Rey Indian Water Rights Settlement Agreement between: the La Jolla, Rincon, San Pasqual, Pauma, and Pala Bands of Mission Indians; United States; San Luis Rey Indian Water Authority; Vista Irrigation District; and the City of Escondido. Fifty percent of the total project costs will be reimbursed by the Vista Irrigation District.
- There is about \$5.5 million designated for pavement maintenance and rehabilitation; and an additional \$2 million in gas tax revenue will be transferred to the General Fund operating budget to fund the street maintenance department's operations. The primary goal of the annual Pavement Maintenance Program is to preserve, improve and protect the City's roadways. The main focus is to minimize future maintenance costs by applying the best maintenance strategy at the appropriate time, which involves repairing and restoring streets and roads before the problem becomes larger. Maintaining the City's roads is essential in providing safe, convenient and efficient highway transportation. The City's street improvement and maintenance projects are reviewed and assessed by the City on an annual basis.

GENERAL CAPITAL FUND

As noted earlier, most CIP funds have restrictions of some sort, however, the General Capital Fund is not restricted. Any transfers from the General Fund or miscellaneous agency contributions towards projects are included in the General Capital Fund. This year, we project \$39,580 available from interest earned in that fund. Staff is recommending transferring an additional \$42,200 from unclaimed deposits into this fund for FY 2020/21 and funding the replacement of City Hall's Uninterruptible Power Supply, Electronic Plans Tables, a Video Conferencing System for the EOC and then adding the remaining available funds to the Fire Station Security Cameras project.

CONCLUSION

Our Finance Team works very closely with the entire City to address the on-going challenges to replace and upgrade infrastructure, enhance services, maintain sufficient support systems, and secure reliable funding sources in a strategic manner.

Jeffrey Epp City Manager

Capital Improvement Program Summary

<u>Fund</u> Commu	Project <u>Number</u> Inity Services	<u>Project Description</u>	Project Detail <u>Page #</u>	Initial Funding <u>Year</u>		expended to Date April 2020)
109	508902	Park Development Outreach	pg 25	FY 2019	\$	21,857
115	345666	Boys & Girls Club Gym Repairs		FY 2020	•	23,412
115	Various	Community Service Programs FY 20		FY 2020		210,067
401	ESGHUD	Emergency Solutions Grant		FY 2017		508,797
115	345359	Grants to Blocks		FY 2020		10,535
401	HEAP20	HEAP Funded Social Worker		FY 2020		34,545
229	430109	Neighborhood Outreach & Support		FY 2011		62,130
243	441801	Park Avenue Community Center Entry Gate		FY 2018		31,127
243	410002	Park Avenue Community Center Security Improvements		FY 2020		5,083
115	345500	Project NEAT		FY 2020		14,909
401	449002	Sahm Family Foundations		FY 2020		
401	SB2P20	SB 2 Planning Grant		FY 2020		
	Total Comr	nunity Services			\$	922,463
_						
	nic Developm			5110010		
229	108901	Climate Action Plan Update		FY 2019	\$	5,699
229	101229	Economic Incentive Fund		FY 2001		645,378
229	101039	Facade & Property Improvement Program		FY 2000		1,217,927
	Total Econo	omic Development			\$	1,869,003
General	l City					
229	100019	American Disabilities Act		FY 1995	\$	533,493
229	101139	Asset Management System		FY 2000		366,384
401	449001	Census Count Outreach 2020		FY 2020		21,185
229	AUTO-397	City Hall UPS Replacement	pg 29	FY 2021		
115	345580	Code Enforcement		FY 2020		88,196
243	121501	Downtown Public Wireless		FY 2015		59,137
229	138601	EIR Wohlford Subdivision		FY 2016		173,912
229	AUTO-392	Electronic Plans Table	pg 30	FY 2021		
229	109801	Employee Wellness Program		FY 2018		
115	345259	Fair Housing		FY 2020		21,557
243	153009	GIS Public Internet Server		FY 2003		66,416
229	126801	NEC Voice System Upgrade		FY 2018		345,458
229	106203	PEG Channel Facilities Upgrade		FY 2012		1,166,666
243	106702	RCS Financing		FY 2017		258,439
401	109501	S Escondido Blvd & S Quince St Area Plan Updates		FY 2015		174,570
229	138602	Safari Highlands Ranch Project		FY 2016		1,002,768
	Total Gene	ral City			\$	4,278,180
Library						
Library	406604	Automated Materials Handling System	n= 22	EV 2016	۲.	202 400
243	406601	Automated Materials Handling System	pg 33	FY 2016	\$	203,406
243	AUTO-419	Free-standing Library Kiosk	pg 34	EV 2005		
004	409501	Library Books Supplemental	25	FY 2005		442.200
243	400901	Library Circulating Materials	pg 35	FY 2019		412,386
243	408101	Library Expansion Project	pg 36	FY 2013		257,623
004	400819	Library Technology		FY 1997		571,069
004	400509	Library Trust Special Projects		FY 1997		677,293
004	400839	Literacy Projects		FY 1997		38,249

	Estimated											
	Carry		FY 2020/21	FY 2021/22		FY 2022/23	F۱	Y 2023/24	F	Y 2024/25		Total
	Forward		Proposed	Projected		Projected	P	rojected	F	Projected		Project
	<u>Balance</u>		<u>Budget</u>	<u>Budget</u>		<u>Budget</u>		<u>Budget</u>		<u>Budget</u>		<u>Cost</u>
\$	9,943	\$	(9,943)								\$	21,857
•	1,588	•	(-)								•	25,000
	63,603											273,670
	57,941											566,738
	49,465											60,000
	158,450											192,995
	3,872											66,002
	8,873											40,000
	44,917											50,000
	35,091											50,000
	40,000											40,000
	310,000											310,000
\$	783,742	\$	(9,943)	\$ -	\$		\$	-	\$	_	\$	1,299,405
-	703,742	<u> </u>	(3,343)	y	7		7		Ψ		-	1,233,403
\$	54,301										\$	60,000
	61,402											706,780
	1,954											1,219,881
\$	117,658	\$	-	\$ -	\$	-	\$	-	\$	-	\$	1,986,661
\$	76,810										\$	610,303
Ţ	8,616										7	375,000
	56,452											77,637
	30,432	\$	67,200									67,200
	26,804	Y	07,200									115,000
	863											60,000
	21,836											195,748
	21,030		6,000									6,000
	10,365		0,000									10,365
	12,488											34,045
	3,584											70,000
	70,542											416,000
	327,259											1,493,925
	602,726											861,165
	1,684											176,254
	145,898											1,148,666
\$	1,365,928	\$	73,200	\$ -	\$	_	\$	_	\$	_	\$	5,717,308
-	_,505,520	7	, 3,200	-	,		7		7	_	~	3,7 17,300
\$	96,594	\$	(75,000)								\$	225,000
				\$ 400,0	00							400,000
	36,949											36,949
	87,614		250,000	250,0	00 \$	250,000	\$	250,000	\$	250,000		1,750,000
	199,377		(99,377)									357,623
	40,081											611,150
	11,865											689,158
	1,249											39,498

<u>Fund</u>	Project <u>Number</u>	Project Description	Project Detail <u>Page #</u>	Initial Funding <u>Year</u>		xpended to Date April 2020)
004	400501	Neihoff Donation		FY 2015		
243	406001	Public Printing		FY 2020		
243	406602	Radio Frequency Identification	pg 37	FY 2016		201,826
	Total Libra		P8 - 1		\$	2,361,852
	nd Recreatio					
109	501701	Aquatic Facility Improvements	pg 41	FY 2017	\$	26,760
115	345665	Ballfield Light LED Retrofit Program		FY 2020		45.004
109	501001	Calisthenics Park Equipment		FY 2020		15,034
109	501602	City Park Capital Improvements		FY 2016		363,587
109	501810	City Skate Parks	pg 42	FY 2018		89,694
109	503501	El Caballo Master Plan - Environmental Review	pg 43	FY 2015		4 500
401	SPPP68	Escondido Creek Trail Improvements (State Parks-Prop 68)		FY 2020		1,539
109	501002	Expanded Arena Sports	pg 44	FY 2020		
109	508901	Grape Day Park CPTED Improvements		FY 2019		7,421
109	501901	Grape Day Park Expansion	pg 45	FY 2019		
109	501601	Grape Day Park Restrooms	pg 46	FY 2016		30,659
109	501404	Jim Stone Pool Improvements	pg 47	FY 2014		77,605
109	501501	Kit Carson Park Parking Lot Lights & Security Cameras		FY 2015		110,768
109	501702	Kit Carson Park Sports Center Restrooms	pg 48	FY 2016		656
109	504901	Kit Carson Park Tennis Court Resurfacing	pg 49	FY 2019		69,938
109	501003	Mountain View Park Tennis Court Resurfacing		FY 2020		
229	501004	Mountain View Park Fitness Court & Improvements		FY 2020		166,661
229	AUTO-400	Multipurpose ArtificialTurf Field	pg 50	FY 2022		
229		NFC Fitness Courts	pg 51	FY 2021		
109		Park Ball Field	pg 52	FY 2022		
109	504902	Park Signage	pg 53	FY 2019		11,383
109	501808	Play Equipment Shade Structures	pg 54	FY 2018		
229	501902	Playground Improvements		FY 2019		
109	AUTO-416	Pump Track/Bike Park	pg 55	FY 2022		
229	101701	Reidy Creek Golf Course Clubhouse Renovation		FY 2017		
229	AUTO-399	Ryan Park Field Expansion and Lighting	pg 56	FY 2022		
109	501903	Washington Park Improvements	pg 57	FY 2019		52,906
109	501809	Washington Park Parking Lot Expansion		FY 2018		9,088
109	504501	Washington Park Tennis Courts	pg 58	FY 2015		32,951
	Total Parks	and Recreation			\$	1,066,651
Public A	Art					
130		City Murals	pg 61	FY 2021		
130	421301	Escondido Creek Art	pg 62	FY 2013		
130	428901	Grand Avenue Art Project	pg 63	FY 2019		
130	427201	Maintenance Program Public Art	P8	FY 2012	\$	88,665
130	420119	Niki de Saint Phalle Art		FY 1999		823,673
130	421001	Pedestrian Pathfinders	pg 64	FY 2000		3,885
130	420801	Queen Califia Education	pg 65	FY 2018		8,878
	Total Public		F0 **	0_0	\$	925,101
					F	,
<u>Public S</u>	-					
451	UASI17	2017 Urban Area Security Initiative		FY 2017	\$	98,342

	Estimated												
	Carry	ı	FY 2020/21		FY 2021/22		FY 2022/23	F	Y 2023/24		FY 2024/25		Total
	Forward		Proposed		Projected		Projected		Projected		Projected		Project
	<u>Balance</u>		<u>Budget</u>		<u>Cost</u>								
	36,493												36,493
	80,000												80,000
	38,174		(38,174)										201,826
\$	628,396	\$	37,449	\$	650,000	\$	250,000	\$	250,000	\$	250,000	\$	4,427,697
\$	1,204,395	\$	(1,204,395)									\$	26,760
	370,000	-										·	370,000
	26,256												41,290
	36,414												400,001
	460,306					\$	250,000	\$	350,000	\$	350,000		1,500,000
	40,000		(40,000)			•	7	•	,	•	,		-
	8,498,461		(-,,										8,500,000
	295,200		(50,000)										245,200
	392,579		(= =,= = =,										400,000
	438,395		(438,395)										-
	732,138		1,400,000										2,162,797
	137,110		(137,110)										77,605
	902,537		(- , -,										1,013,305
	53,344		(53,344)	\$	53,344								54,000
	10,062		(9,562)		,								70,438
	40,800		() ,										40,800
	28,339												195,000
	•				296,656		355,700		400,000		400,000		1,452,356
			400,000		,		•				·		400,000
			•		225,000		225,000		299,800		269,000		1,018,800
	22,117		(20,617)										12,883
	250,000		(156,376)				250,000						343,624
	24,961												24,961
					225,000								225,000
	90,000												90,000
					299,200								299,200
	17,094		(11,094)										58,906
	375,912												385,000
	17,049		(17,049)										32,951
\$	14,463,468	\$	(337,942)	\$	1,099,200	\$	1,080,700	\$	1,049,800	\$	1,019,000	\$	19,440,877
		\$	30,000			\$	30,000	\$	53,400	Ċ	51,800	\$	165,200
\$	63,335	Ą	(13,335)	ċ	15,900	Ą	30,000	Ą	55,400	Ą	51,600	Ą	65,900
۶	300,000		(50,000)	Ģ	40,000								290,000
	136,195		(30,000)		40,000								224,860
	105,852												929,525
	150,115		(118,935)										35,065
	30,613		(110,933)				25,000						64,491
\$	786,110	\$	(152,270)	¢	55,900	\$	55,000	\$	53,400	\$	51,800	\$	1,609,841
-	, 50,110	γ	(132,270)	٠	33,300	ڔ	33,000	٠,	33,400	٠	31,000	٠,	1,003,041
\$	7,050											\$	105,392

<u>Fund</u>	Project <u>Number</u>	Project Description	Project Detail <u>Page #</u>	Initial Funding <u>Year</u>	expended to Date April 2020)
450	GCOP18	2018 COPS SLESF Grant		FY 2018	340,553
451	OTS018	2018 Office of Traffic Safety Selective Traffic Enforcements		FY 2018	450,200
451	UASI18	2018 Urban Area Security Initiative		FY 2019	25,893
450	GCOP19	2019 COPS SLESF Grant		FY 2019	142,694
450	GCOP20	2020 COPS SLESF Grant		FY 2020	1 12,00
451	OTSPB1	2019 Office of Traffic Safety Bicycle and Pedestrian Safety		FY 2019	20,223
451	OTSPB2	2020 Office of Traffic Safety Bicycle and Pedestrian Safety		FY 2020	10,328
451	OTS019	2019 Office of Traffic Safety Selective Traffic Enforcements		FY 2019	392,464
451	OTS020	2020 Office of Traffic Safety Selective Traffic Enforcements		FY 2020	93,692
243	AUTO-427	Bleeding Control Stations	pg 69	FY 2021	
451	BWCBJA	Bureau Justice - Body Worn Camera		FY 2017	247,403
451	ABCG19	California Department of Alcoholic Beverage Control FY 19		FY 2019	11,443
451	ABCG20	California Department of Alcoholic Beverage Control FY 20		FY 2020	
451	TBCO18	California Department of Justice Tabacco Law Enforcement		FY 2019	179,618
451	OSG018	CalEMA Operation Stonegarden 2018		FY 2019	9,584
451	CBCR18	Community Based Crime Reduction		FY 2019	306,208
243	100239	Computer Aided Dispatch		FY 1997	3,822,467
243	128901	Computer Aided Dispatch Mapping Upgrade		FY 2019	
451	GEBM16	Edward Byrne Memorial 2016-JAG		FY 2017	46,288
451	GEBM17	Edward Byrne Memorial 2017-JAG		FY 2019	40,493
451	GEBM18	Edward Byrne Memorial 2018-JAG		FY 2019	38,483
451	GEBM19	Edward Byrne Memorial 2019-JAG		FY 2020	647
229	161901	Fire Station Security Cameras	pg 70	FY 2019	
229	150001	Police & Fire Headquarters Camera and Security Infrastructure		FY 2020	
451	RRRG19	Regional Realignment Response		FY 2020	39,704
451	CAID16	San Diego County CA-ID Grant 2016		FY 2016	324,865
451	CAID18	San Diego County CA-ID Grant 2018-2022		FY 2017	240,063
451	CAID19	San Diego County CA-ID Grant 2019-2024		FY 2020	59,532
451	SDLFND	San Diego County Law Enforcement Foundation		FY 2020	
451	SVPP19	School Violence Prevention Program		FY 2019	67,978
451	SHSP17	State Homeland Security Grant FY17		FY 2018	110,232
451	SHSP18	State Homeland Security Grant FY18		FY 2019	60,243
229		Video Conference System for the EOC	pg 71	FY 2021	
	Total Public	c Safety			\$ 7,179,639
Public V	Vorks_				
229	109101	Benton Burn Site Remediation		FY 2011	\$ 399,127
229	104001	CCAE Arival Court Refurbishment		FY 2020	
229	101059	Corp Yard Soil Remediation		FY 2001	372,114
243	151701	Dumpster Enclosure Security Upgrades		FY 2017	145,944
115	344901	Escondido Creek Trail Fencing		FY 2019	50
651	917301	Facility Improvements		FY 2013	1,467,071
229	107402	Graffiti Eradication		FY 2014	278,094
115	344902	Old Escondido Historic Lighting		FY 2019	5,688
243	410001	Park Avenue Community Center Fire Alarm System		FY 2020	
243	556501	Public Works Yard Relocation	pg 75	FY 2015	9,529
229	556701	Public Works Yard Security		FY 2017	42,834
651	912901	Records Center Relocation		FY 2019	279,439

E	stimated											
	Carry	FY 2020/21		FY 2021/22	FY 2	2022/23	FY 2	2023/24	FY	2024/25		Total
	Forward	Proposed		Projected	Pro	ojected	Pro	jected	Pr	ojected		Project
	<u>Balance</u>	<u>Budget</u>		<u>Budget</u>	<u>B</u>	<u>udget</u>	<u>B</u>	<u>udget</u>	<u> </u>	<u>Budget</u>		<u>Cost</u>
	6,495											347,048
	59,800											510,000
	90,208											116,101
	92,226											234,920
	231,481											231,481
	4,777											25,000
	14,672											25,000
	17,536											410,000
	360,308											454,000
	000,000	\$ 14,00	00									14,000
	1,537	,										248,940
	48,557											60,000
	60,000											60,000
	242,254											421,872
	416											10,000
	625,187											931,395
	80,036											3,902,503
	345,000											345,000
	25											46,313
	1,347											41,840
	1,290											39,773
	38,235											38,882
	18,000	3,58	30 \$	24,800	\$	9,620						56,000
	20,000	5,5.	, , ,	,000	Ť	3,020						20,000
	60,296											100,000
	105,135											430,000
	193,322											433,385
	362,343											421,875
	2,432											2,432
	32,147											100,125
	7,102											117,334
	167,595											227,839
	107,555	5,00	00									5,000
\$	3,296,811			24,800	\$	9,620	Ś	-	\$		\$	10,533,450
	-,,-	, , , , ,	•	,	•	-,-					•	
,												
\$	874										\$	400,000
	20,000											20,000
	23,386											395,500
	29,056											175,000
	309,950											310,000
	54,473											1,521,544
	8,072											286,166
	589,682											595,370
	80,000	4	>									80,000
	6,792,791	\$ (769,56	59) \$	11,700	Ş	394,500	Ş	365,800	Ş	337,100		7,141,851
	7,166											50,000
	561											280,000

Fund	Project <u>Number</u>	Project Description	Project Detail <u>Page #</u>	Initial Funding Year	Expended to Date (April 2020)
					<u>(April 2020)</u>
108	647901 Total Public	Street Tree Maintenance	pg 76	FY 2019	2 000 000
	Total Public	C WORKS			2,999,890
Streets					
206	609704	20B UG-E Valley Pkwy		FY 2007	
230	AUTO-387	Bear Valley Parkway at Sunset/Ranchito	pg 7 9	FY 2021	
108	647001	Bridge Maintenance	pg 80	FY 2020	\$ 22,796
108	647807	Centre City Pkwy Landscape		FY 2008	12,134
120	661901	Centre City Pkwy Signals	pg 81	FY 2019	
230	690029	Centre City/Highway 78 - Mission		FY 1996	595,631
230	691704	Citracado Pkwy-I15 to West Valley Pkwy	pg 82	FY 2007	7,801
120	661001	Citracado Parkway Extension	pg 83	FY 2010	
206	601704	Citracado Parkway Extension	pg 83	FY 2007	5,716,304
230	691101	Citracado Parkway Extension	pg 83	FY 2011	1,591,898
235	631001	Citracado Parkway Extension	pg 83	FY 2020	
206	AUTO-420	City Entrance Monument Signage	pg 84	FY 2022	
108	671801	E Valley Pkwy & Midway Drainage Improvements	pg 85	FY 2022	
227	671801	E Valley Pkwy & Midway Drainage Improvements	pg 85	FY 2018	76,005
230	691705	E Valley Pkwy & Valley Center Rd		FY 2010	5,153,605
231	651601	El Norte Pedestrian Signal		FY 2016	305,506
230	691706	El Norte Pkwy Bridge at Escondido Creek		FY 2007	2,129,452
108	649801	Escondido Creek Bikeway Missing Link		FY 2018	138,078
206	609801	Escondido Creek Bikeway Missing Link		FY 2018	50,121
206	609901	Escondido Creek Trail Bike Path Improvements		FY 2019	174,962
227	799501	FY 20 Fees Available for Developer Reimbursement	pg 86	FY 2021	
120	690309	Felicita & Juniper/Escondido Blvd to Chestnut	pg 87	FY 2023	
230	690309	Felicita & Juniper/Escondido Blvd to Chestnut	pg 87	FY 2014	
206	601901	Juniper Elementary Bike/Ped Improvements & Outreach	pg 87	FY 2019	108,711
230	699902	Grand Ave Streetscape Improvements	pg 88	FY 2019	72,179
206	616501	Highway Safety Improvement Program Traffic Signals		FY 2015	527,462
227	679908	La Honda Drainage-Tract 920 per DA		FY 2009	539
108	640001	LED Street Light Conversions	pg 89	FY 2020	949
230	AUTO-388	Lincoln Parkway Widening	pg 90	FY 2024	
229	107701	Major Drainage Maintenance		FY 2017	
115	341635	Multi Neighborhood Street Light Project		FY 2016	658,694
108	647808	Neighborhood Projects		FY 2008	157,628
206	606913	OG Market Remediation		FY 2009	1,605,640
115	345667	Old Escondido Street Sign Replacement Project		FY 2020	
108	647701	Pavement Maintenance FY 17		FY 2017	691,911
230	697801	Pavement Maintenance FY 18		FY 2018	1,074,901
230	697901	Pavement Maintenance FY 19		FY 2019	119,394
235	637901	Pavement Maintenance FY 19		FY 2019	1,940,634
108	687001	Pavement Maintenance FY 20		FY 2020	11,827
230	687001	Pavement Maintenance FY 20		FY 2020	
235	687001	Pavement Maintenance FY 20		FY 2020	24,487
108	AUTO-417	Pavement Maintenance FY 21	pg 91	FY 2021	
230	AUTO-417		pg 91	FY 2021	
235	AUTO-417	Pavement Maintenance FY 21	pg 91	FY 2021	

Estimated						
Carry	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total
Forward	Proposed	Projected	Projected	Projected	Projected	Project
<u>Balance</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget</u>	<u>Cost</u>
210,000		105,000	105,000	105,000	105,000	630,000
8,126,010	(769,569)	116,700	499,500	470,800	442,100	11,885,431
	•					
\$ 1,320,646						\$ 1,320,646
				\$ 575,000	\$ 500,000	1,075,000
177,204		\$ 125,000	\$ 200,000	200,000	200,000	925,000
207,866						220,000
350,000		100,000				450,000
484,664						1,080,295
624,219	\$ (624,219)					7,801
6,485,390	(771,510)	1,080,700				6,794,580
9,258,680						14,974,984
2,445,993	1,966,159	725,000				6,729,050
12,500,000						12,500,000
		54,300				54,300
		175,000	200,000	215,000	230,000	820,000
753,965	(47,075)	191,600	188,400	183,000	177,600	1,523,495
13,344						5,166,949
29,494						335,000
1,417,620						3,547,072
2,111						140,189
117						50,238
1,457,039						1,632,000
	10,620					10,620
			1,062,500	457,200	501,800	2,021,500
300,000	150,000	250,000	900,000	600,000	650,000	2,850,000
1,177,289						1,286,000
2,470,982	150,000					2,693,161
92,138						619,600
200,001						200,540
299,051	200,000	300,000	300,000	300,000	300,000	1,700,000
				300,000	400,000	700,000
379,000						379,000
1,059						659,753
592,372						750,000
394,360						2,000,000
60,000						60,000
2,304						694,215
965						1,075,866
1,557,363						1,676,757
569,566						2,510,200
43,498						55,325
1,157,700						1,157,700
2,396,188						2,420,675
, ,, ,	106,900	50,000				156,900
	1,070,100	1,208,700	1,316,400	1,359,600	1,405,800	6,360,600
	3,101,005	2,967,500	2,996,600		3,054,800	15,145,605

Fund	Project <u>Number</u>	Project Description	Project Detail <u>Page #</u>	Initial Funding <u>Year</u>	Expended to Date (April 2020	
230	694801	Pavement Rehabilitation FY 18		FY 2018	2,298,4	
230	694901	Pavement Rehabilitation FY 19		FY 2018	648,4	
230	694001	Pavement Rehabilitation FY 20		FY 2020	507,0	
230	AUTO-417	Pavement Rehabilitation FY 21	pg 91	FY 2021	307,0	J1
230	699901	Quince & Tulip Pedestrian Signals	Pg JI	FY 2019	7	96
120	668901	Roadway Network Update		FY 2019	60,1	
115	345664	Sidewalk Infill Program		FY 2020	00,1	00
227	671403	Storm Drain-Chestnut at Luna Vista		FY 2014	7,5	99
108	647802	Storm Drain Repair and Improvement	pg 92	FY 2018	1,469,2	
206	607801	Storm Drain Repair and Improvement	pg 92	FY 2018	7,0	
206	607501	Street Light Retrofit		FY 2015	323,4	
229	107707	Street Light Retrofit		FY 2006	16,6	
115	342650	Street Light LED Retrofit		FY 2016	299,3	90
108	646901	Traffic Infrastructure FY 19		FY 2019	120,4	92
108	646001	Traffic Infrastructure	pg 93	FY 2020	51,4	26
243	AUTO-421	Traffic Signal Communication Project	pg 94	FY 2021		
108	648901	Traffic Signal Synchronization	pg 95	FY 2018	63,1	96
108	641201	Traffic Signals & Intersections		FY 2012	295,9	04
230	691402	Traffic Signals & Intersections FY 14		FY 2014	146,8	53
230	691801	Traffic Signals FY 18		FY 2018	46,7	54
230	691901	Traffic Signals FY 19		FY 2019	91,7	48
230	691001	Traffic Signals	pg 96	FY 2020		
230	699601	Transit Center Active Transportation Connection		FY 2016	862,7	70
108	643501	Transportation and Community Safety Commission	pg 97	FY 2015	179,3	
115	338129	Tulip Street Improvements (West Hillside)		FY 2013	1,462,3	
230	691201	Valley Blvd Relocation		FY 2012	23,9	41
115	343662	Washington Ave-Harding Street Lighting		FY 2018		
	Total Stree	ts			\$ 31,952,2	44
Wastew	vater Utilitie:	<u>s</u>				
557	807705	Alley Rehabilitation Project		FY 2007	\$ 116,0	25
557	801601	Brine Line - Broadway to HARRF		FY 2016	6,798,2	93
557	807601	Citywide Storm Drain Maintenance	pg 101	FY 2016	2,644,8	71
557	800329	Collection System Maintenance		FY 1997	2,106,7	16
557	807503	Digester Cleaning		FY 2005	1,453,8	78
557	804901	Digester Replacement		FY 2019		
557	807501	Eagle Scout Lake Maintenance	pg 102	FY 2015	44,5	
557	678301	Habitat Remediation - Spruce St (Vector - Mission Pools)	pg 103	FY 2013	2,283,0	
557	801506	HARRF Collections/Maintenance Shop & Warehouse		FY 2015	239,2	
557	804001	HARRF Influent Pump Station		FY 2010	10,778,8	
557	807002	Indirect Potable Reuse Study		FY 2010	1,808,9	
557	800299	Land Outfall Cathodic		FY 1997	501,3	35
557	801701	Lift Station 1 - Electrical Service Relocation		FY 2017		
557	800699	Lift Station #1 & Force Main		FY 2003	352,7	
557	800379	Lift Station Major Maintenance		FY 1997	652,8	
557	806809	Lift Station #3 Upgrades		FY 2008	4,9	38
557	804801	Lift Station #8		FY 2018	1 240 4	C 1
557	800319	Manhole Rehabilitation		FY 1997	1,249,4	DΙ

	Estimated												
	Carry	F	Y 2020/21	F	Y 2021/22	F	Y 2022/23	F	Y 2023/24	F	Y 2024/25		Total
	Forward		Proposed	1	Projected	ı	Projected		Projected		Projected		Project
	<u>Balance</u>		<u>Budget</u>		<u>Cost</u>								
	153,396												2,451,800
	36,394												684,873
	627,804												1,134,855
			1,177,900		1,695,300		1,921,600		2,022,400		1,980,200		8,797,400
	79,204												80,000
	89,894												150,000
	150,000												150,000
	5,351												12,950
	878,922		527,670		909,400		898,300		922,200		946,200		6,551,911
	196,393		135,280				53,400		51,900		50,300		494,355
	98,783		·				•		•		•		422,223
	33,303												50,000
	338,288												637,678
	6,508												127,000
	75,574		127,000		127,000		127,000		127,000		127,000		762,000
	-,-		360,000		360,000		360,000		360,000		360,000		1,800,000
	71,804		220,222		75,000		75,000		75,000		75,000		435,000
	4,096				10,000		10,000		,		10,000		300,000
	3,147												150,000
	3,246												50,000
	158,252												250,000
	250,000		50,000		50,000		250,000		250,000		250,000		1,100,000
	407,230		20,000		20,000		200,000		250,000		250,000		1,270,000
	70,666		50,000		50,000		50,000		50,000		50,000		500,000
	3,101		20,000		23,000		23,000		50,000		23,000		1,465,415
	1,644,059												1,668,000
	289,615												289,615
\$	54,897,218	\$	7,739,830	\$	10,494,500	\$	10,899,200	\$	11,074,000	\$	11,258,700	\$	138,315,691
<u> </u>	0 1,001,==0	<u> </u>	1,700,000	<u> </u>	20,101,000	<u> </u>		<u> </u>		<u> </u>		7	
\$	633,975											\$	750,000
۲	451,707											ڔ	7,250,000
	118,444	Ċ	700,000	\$	700,000	\$	750,000	Ċ	775,000	Ċ	775,000		6,463,315
	556,030	Ą	700,000	Ą	700,000	Ą	730,000	Ą	773,000	Ą	773,000		2,662,746
	451,182												1,905,060
	400,000												400,000
	400,000		125,000		165,000		100,000		100,000		300,000		1,236,000
	1,986,203		75,000		105,000		100,000		100,000		300,000		4,344,240
	370,710		75,000										610,000
													·
	166,062												10,944,900 1,893,469
	84,475												
	31,198												532,533
	350,000												350,000
	747,226												1,100,000
	606,221												1,259,100
	295,063												300,000
	300,000												300,000
	176,498												1,425,959

<u>Fund</u>	Project <u>Number</u>	Project Description	Project Detail <u>Page #</u>	Initial Funding <u>Year</u>	Expended to Date (April 2020)
557	800079	Outfall Maintenance		FY 1997	8,966,093
557	807201	Outfall Mitigation Project		FY 2012	1,432,514
557	807502	Permitted Channel Maintenance & Mitigation	pg 104	FY 2015	2,112,023
557	801101	Primary Building Upgrade		FY 2011	13,852,213
557	801507	Recycled Water Easterly Agriculture Distribution	pg 105	FY 2015	570,640
557	801508	Recycled Water Easterly Agriculture RO & PS	pg 106	FY 2015	5,215,991
557	801202	Recycled Water Easterly Main Ph 2 & Tank		FY 2012	9,656,749
557	800169	Sewer Main Oversizing		FY 1997	92,425
557	807704	Sewer Pipeline Replacement		FY 2007	3,988,297
557	804707	Sewer Line-Reidy Creek/Center City Pkwy to Village Rd		FY 2007	250
557	808810	Southwest Sewer Project (Eval-West Side Lift Station)		FY 2009	10,183,018
557	808901	Storm Water Alternative Compliance Program	pg 107	FY 2019	9,050
557	806001	Trash Capture Devices	pg 108	FY 2020	34,230
557	801913	Trunk Main Expansion/Auto Pkwy to HARRF	, ,	FY 2009	108,584
557	800289	Wastewater Treatment Plant Major Maint Projects		FY 1997	3,966,568
	Total Wast	ewater Utilities			\$ 91,224,524
Water U	<u>Jtilities</u> 701705	A-3 Reservoir		FY 2007	\$ 257,673
556	707201	A-11 Reservoir		FY 2012	78,558
556	706002	Automatic Meter Reading		FY 2010	101,301
556	701906	Emergency Treated Water Connection		FY 2009	86,628
556	704912	Lake Wohlford Dam Project		FY 2009	5,980,790
556	704201	Lindley Reservoir Replacement		FY 2012	939,315
556	700519	Miscellaneous Canal Projects		FY 2000	1,607,649
556	706101	Park Hill Generator		FY 2011	4,560
556	704606	Rincon Power Plant Modification & Penstock		FY 2006	197,055
556	701701	San Pasqual Undergrounding	pg 111	FY 2017	1,216,350
556	701201	Vista Verde Reservoir		FY 2012	13,026,392
556	708001	W 7th Ave and S Broadway Water Main Replacement	pg 112	FY 2021	
556	700101	Water Distribution Staff Move		FY 2011	95,495
556	704003	Water Pipeline Replacement		FY 2010	4,113,000
556	700239	Water Treatment Plant Major Maintenance Projects		FY 1997	3,892,890
556	701001	Water Treatment Plant Onsite Chlorine Generation		FY 2010	15,899,251
556	707101	Water Treatment Plant SCADA Upgrades		FY 2011	
556	701101	Water Treatment Plant Upgrades		FY 2011	72,577
	Total Wate				\$ 47,569,483
	Capital Imp	provement Program Total			\$ 192,303,761

	Estimated Carry		FY 2020/21	F	Y 2021/22		FY 2022/23	ı	Y 2023/24	FY 2024/25		Total
	Forward		Proposed		Projected		Projected		Projected	Projected		Project
	<u>Balance</u>		<u>Budget</u>		<u>Budget</u>		<u>Budget</u>		<u>Budget</u>	<u>Budget</u>		<u>Cost</u>
	2,362,467											11,328,560
	99,486											1,532,000
	530,532		375,000		400,000		400,000		400,000	400,000		4,617,555
	487,053		,				7		,			14,339,266
	1,224,360		4,300,000									6,095,000
	8,923,009		49,000,000		4,000,000							67,139,000
	4,181,289											13,838,039
	69,884											162,309
	363,603											4,351,900
	249,750											250,000
	706,982											10,890,000
	405,950		180,000		230,000		200,000		200,000			1,225,000
	115,770		255,000		265,000		230,000		230,000	235,000		1,365,000
	792,146											900,730
	1,757,037											5,723,605
\$	30,395,761	\$	55,010,000	\$	5,760,000	\$	1,680,000	\$	1,705,000	\$ 1,710,000	\$	187,485,286
\$	532,327										\$	790,000
ڔ	746,442										ڔ	825,000
	268,609											369,910
	268,372											355,000
	22,122,010											28,102,800
	16,245,485											17,184,800
	443,808											2,051,457
	395,440											400,000
	204,080											401,135
	5,183,650	\$	40,000,000									46,400,000
	782,993	Ŧ	10,000,000									13,809,385
	, 02,000			\$	3,000,000	\$	1,000,000					4,000,000
	204,505			•	-,,	•	_,,					300,000
	557,457											4,670,457
	2,155,807											6,048,697
	330,752											16,230,003
	50,000											50,000
	409,973											482,550
\$	50,901,711	\$	40,000,000	\$	3,000,000	\$	1,000,000	\$	-	\$ -	\$	142,471,194
	-		· ·		•	•	•					-
\$	165,762,812	\$	101,613,335	\$	21,201,100	\$	15,474,020	\$	14,603,000	\$ 14,731,600	\$	525,734,898



Capital Project Details



Community Services



Community Services Park Development Outreach



 Project Numbers:
 508902

 Project Start Date:
 June 2019

 Estimated Completion Date: June 2020

Project Description:

Community outreach to facilitate the scope and design of improvements to the Escondido Creek Trail including the extension to Citracado Parkway. Plan will be used for an \$8.5 million dollar grant application for Statewide Park Development and Community Revitalization Program funds. Reduction needed to accommodate reprioritized park needs. This project is complete. Remaining budget in this project will be \$0.

Operating Impacts:

None

Project Cost	Expended to Date (April 2020)	Estimated Carryover to FY 2021	FY 2021 Proposed Cost	FY 2022 Projected Cost	FY 2023 Projected Cost	FY 2024 Projected Cost	FY 2025 Projected Cost	Total Projected Cost
Capital Project Account	\$ -	\$ 9,943	\$ (9,943)	\$ -	\$ -	\$ -	\$ -	\$ -
Office/Operating Supplies	21,800	-	-	-	-	-	-	\$ 21,800
Other Expense	7	-	-	-	-	-	-	\$ 7
Professional Services	50	-	-	-	-	-	-	\$ 50
Total	\$ 21,857	\$ 9,943	\$ (9,943)	\$ -	\$ -	\$ -	\$ -	\$ 21,857

Funding Source	 ded to Date il 2020)	Estimated Carryover to FY 2021		FY 2021 oposed Cost	FY 2022 Projected Cost	FY 2023 Projected Cost	FY 2024 Projected Cost	FY 2025 Projected Cost	Total Projected (Cost
109 - Park Development Fund	\$ 21,857	\$ 9,943	3 \$	(9,943)	\$ -	\$ -	\$ -	\$ -	\$ 21,	857
Total	\$ 21,857	\$ 9,943	\$	(9,943)	\$ -	\$ -	\$ -	\$ -	\$ 21,	857



General City



General City City Hall UPS Replacement



Project Numbers: AUTO - 397
Project Start Date: July 2020

Project Description:

Information Systems uses several servers located in the City Hall server room to provide the network services for the City. In the event of a power issue or outage, the servers require an uninterruptible power supply (UPS), to provide power until the generator at City Hall can start up and provide power to the servers once again. Without a UPS present, all network resources would have to be restarted.

Estimated Completion Date: June 2021

Operating Impacts:

The Uninterruptible Power Supply allows the City servers and network equipment to keep running for a short time after power fluctuations, spikes, and outages until their power needs can be transitioned to a generator. This provides protection against equipment failure and data loss that can occur if City servers and networking equipment are not shut down properly.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Maintenance of Equipment	\$ -	\$ -	\$ 67,200	\$ -	\$ -	\$ -	\$ -	\$ 67,200
Total	\$ -	\$ -	\$ 67,200	\$ -	\$ -	\$ -	\$ -	\$ 67,200

	Funded to Date	Estimated Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)							Projected Cost
229 - General Capital Projects								
Fund	\$ -	\$ -	\$ 67,200	\$ -	\$ -	\$ -	\$ -	\$ 67,200
Total	\$ -	\$ -	\$ 67,200	\$ -	\$ -	\$ -	\$ -	\$ 67,200

General City Electronic Plans Table



Project Numbers: AUTO - 392

Project Start Date: July 2021 Estimated Completion Date: December 2021

Project Description:

All City departments are moving toward electronic plan submittal and review in an effort to streamline the plan review process, reduce paper waste, and reduce the expense and inconvenience of printing multiple copies of construction documents. Electronic plan review will allow concurrent reviews by City staff which will reduce review turnaround times and will support a consolidated corrections letter that applicants can use to track and respond to staff comments in a consistent and efficient manner. The electronic plans tables are touchscreen workstation that will address the needs of City staff to quickly, accurately and more comfortably review thousands of plan pages.

Operating Impacts:

Plans examiners will be able to increase their production of plan reviews and provide a quicker turnaround time for the customer as the plans will be easier to manage and review. The Fire Department is offsite to City Hall and efficiencies will also be gained in the suspension of the transport of paper plans between the facilities. Finally, the need for large storage space will be reduced as the approved historical plans will be saved electronically.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Office/Operating Supplies	\$ -	\$ -	\$ 6,000	\$ -	\$ -	\$ -	\$ -	\$ 6,000
Total	\$ -	\$ -	\$ 6,000	\$ -	\$ -	\$ -	\$ -	\$ 6,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
229 - General Capital Projects								
Fund	\$ -	\$ -	\$ 6,000	\$ -	\$ -	\$ -	\$ -	\$ 6,000
Total	\$ -	\$ -	\$ 6,000	\$ -	\$ -	\$ -	\$ -	\$ 6,000

Library



Library Automated Materials Handling System



Project Numbers: 406601
Project Start Date: July 2015 Estimated Completion Date: June 2020

Project Description:

The Automated Materials Handling (AMH) System is designed to automate library check-in and sorting processes. The AMH uses self-return and real-time check-in. It utilizes Radio Frequency Identification (RFID) detection, multi-bin sorting with damage reduction technology. AMH improves material turn-around time, staff productivity, and decreases repetitive-motion injuries. The selected vendor will install the hardware and software, which includes an automated sorter, 7 bins, printer, two inductions, with Command Center software. This project is complete. Reduction needed to accommodate reduced revenue estimates.

Operating Impacts:

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost
Allocations In	\$ 20,117	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,117
Capital Project Account	-	96,594	(\$75,000)	-	-	-	-	\$ 21,594
Office/Operating Supplies	55,691	-	-	-	-	-	-	\$ 55,691
Other Building Repairs/Maint.	288	-	-	-	-	-	-	\$ 288
Professional Services	127,310	-	-	-	-	-	-	\$ 127,310
Total	\$ 203,406	\$ 96,594	\$ (75,000)	\$ -	\$ -	\$ -	\$ -	\$ 225,000

	Fu	nded to	Est	imated								
		Date	Carr	yover to		FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	1	Гotal
Funding Source	(Ap	ril 2020)	F۱	Y 2021	Pro	posed Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Proje	cted Cost
243 - Public Facilities Fund	\$	203,406	\$	96,594	\$	(75,000)	\$ -	\$ -	\$ -	\$ -	\$	225,000
Total	\$	203,406	\$	96,594	\$	(75,000)	\$ -	\$ -	\$ -	\$ -	\$	225,000

Library Free-standing Library Kiosk



Project Numbers: AUTO - 419

Project Start Date: July 2021 Estimated Completion Date: June 2022

Project Description:

This project will provide funding for one free-standing library kiosk that will provide convenient, affordable, alternative library services in a public, high access area such as the Transit Center or mall. The kiosk can check items out and in, and dispenses all types of library materials including books, CDs, DVDs, magazines, and games. Base model maximum capacity includes 1,000 dynamic horizontal storage positions.

Operating Impacts:

This project will provide expanded library services. Operating impacts will include staff time to stock the kiosk and ongoing maintenance costs.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Other Capital Outlay	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000
Total	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
243 - Public Facilities Fund	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000
Total	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000

Library Library Circulating Materials



Project Numbers: 400901
Project Start Date: July 2018 Estimated Completion Date: June 2024

Project Description:

Professional Librarians from Library Systems & Services purchase new titles in all formats to meet needs of Escondido's increasing population. Funds will be expended by the end of the fiscal year.

Operating Impacts:

	Exp	ended to	Estimated												
		Date	Carryover t	5	FY 2021	F	Y 2022		FY 2023	F	Y 2024	F	Y 2025		Total
Project Cost	(Ap	ril 2020)	FY 2021	ı	Proposed Cost	Proj	ected Cost	Pro	jected Cost	Proj	ected Cost	Proje	ected Cost	Proj	ected Cost
Office/Operating Supplies	\$	412,386	\$ 87,6	14	\$ 250,000	\$	250,000	\$	250,000	\$	250,000	\$	250,000	Ů,	\$1,750,000
Total	\$	412,386	\$ 87,6	14	\$ 250,000	\$	250,000	\$	250,000	\$	250,000	\$	250,000	\$	1,750,000

	Fun	ded to	Estimat	ed												
	0	Date	Carryove	r to	F	FY 2021		FY 2022		FY 2023	F	Y 2024		FY 2025		Total
Funding Source	(Apr	il 2020)	FY 202	1	Prop	posed Cost	Pro	jected Cost	Pro	jected Cost	Proj	ected Cost	Pro	jected Cost	Proj	ected Cost
243 - Public Facilities Fund	\$	412,386	\$ 87	7,614	\$	250,000	\$	250,000	\$	250,000	\$	250,000	\$	250,000	\$	1,750,000
Total	\$	412,386	\$ 87	7,614	\$	250,000	\$	250,000	\$	250,000	\$	250,000	\$	250,000	\$	1,750,000

Library Library Expansion Project



Project Numbers: 408101
Project Start Date: July 2012 Estimated Completion Date: Ongoing

Project Description:

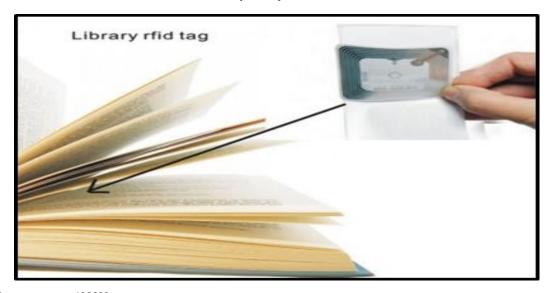
The project will provide an operations study to focus the new building on staff efficiency. It will also provide resources for preliminary environmental and conceptual development of the new 40,000 square foot addition to the existing main library. Reduction needed to accommodate reduced revenue estimates. Remaining budget in this project will be \$100,000.

Operating Impacts:

	Exp	Expended to E		Estimated									
		Date	Carryover to		F	Y 2021	FY 2022		FY 2023	FY 2024	FY 2025	Total	
Project Cost	(Ap	ril 2020)	FY	2021	Prop	oosed Cost	Projected Cost	P	rojected Cost	Projected Cost	Projected Cost	Projec	cted Cost
Capital Project Account	\$	257,623	\$	199,377	\$	(99,377)	\$ -		\$ -	\$ -	\$ -	\$	357,623
Total	\$	257,623	\$	199,377	\$	(99,377)	\$ -		\$ -	\$ -	\$ -	\$	357,623

	Funded	to	Estimated						
	Date		Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 20	20)	FY 2021	Proposed Cost	Projected Cost				
243 - Public Facilities Fund	\$ 257	7,623	\$ 199,377	\$ (99,377)	\$ -	\$ -	\$ -	\$ -	\$ 357,623
Total	\$ 257	,623	\$ 199,377	\$ (99,377)	\$ -	\$ -	\$ -	\$ -	\$ 357,623

Library Radio Frequency Identification



Project Numbers: 406602
Project Start Date: July 2015 Estimated Completion Date: June 2020

Project Description:

In Fiscal Year 2015/16 the Library will plan and implement the RFID project with the expected completion date by June 30, 2016. RFID is the latest comprehensive technology system used as a library theft detection method. It is also used as an inventory control and manages the check-out and check-in of library materials. RFID is a technology system using radio frequency tags in the materials, tag-reading devices and self-service stations with security gates at the Library's entrance/exit doors. This system replaces existing, defunct technology purchased 20 years ago. This project is complete. Reduction needed to accommodate reduced revenue estimates.

Operating Impacts:

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ -	\$ 38,174	\$ (38,174)	\$ -	\$ -	\$ -	\$ -	\$ -
Office/Operating Supplies	60,621	-	-	-	-	-	-	\$ 60,621
Other Mail	26	-	-	-	-	-	-	\$ 26
Professional Services	141,179	-	-	-	-	-	-	\$ 141,179
Total	\$ 201,826	\$ 38,174	\$ (38,174)	\$ -	\$ -	\$ -	\$ -	\$ 201,826

	Fu	nded to	Estir	Estimated								
		Date	Carry	rryover to		Y 2021	FY 2022	FY 2023	FY 2024	FY 2025	Т	otal
Funding Source	(Ар	ril 2020)	FY	2021	Prop	osed Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Projec	cted Cost
243 - Public Facilities Fund	\$	201,826	\$	38,174	\$	(38,174)	\$ -	\$ -	\$ -	\$ -	\$	201,826
Total	\$	201,826	\$	38,174	\$	(38,174)	\$ -	\$ -	\$ -	\$ -	\$	201,826



Parks and Recreation



Parks and Recreation Aquatic Facility Improvements



Project Numbers: 501701

Project Start Date: July 2016 Estimated Completion Date: Ongoing

Project Description:

This project proposes to modernize Shower and Locker Facilities at Washington Park and Jim Stone Pool. Since this project was proposed, Housing Related Park Grant funds were secured to re-plaster pools, replace pool equipment, rebuild the mechanical building at Jim Stone Pool and repaint portions of Washington Park Pool building. Staff recommends reallocating funding to other projects while considering options for a new aquatics facility. Reduction needed to accommodate reduced revenue estimates and reprioritized park needs. Remaining budget in this project will be \$0.

Operating Impacts:

	Expend	led to	Estimated			FY 2022	FY 2023	FY 2024	FY 2025		
	Dat	te	Carryover to	F	Y 2021	Projected	Projected	Projected	Projected	Total	Projected
Project Cost	(April 2	2020)	FY 2021	Prop	oosed Cost	Cost	Cost	Cost	Cost		Cost
Allocations In	\$	20,767	\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$	20,767
Capital Project Account		-	1,204,39	5 ((1,204,395)	-	-	-	-	\$	-
Construction		5,993		-	-	-	-	-	-	\$	5,993
Total	\$	26,760	\$ 1,204,39	5 \$ ((1,204,395)	\$ -	\$ -	\$ -	\$ -	\$	26,760

	Funded to	Estimated		FY 2022	FY 2023	FY 2024	FY 2025	
	Date	Carryover to	FY 2021	Projected	Projected	Projected	Projected	Total Projected
Funding Source	(April 2020)	FY 2021	Proposed Cost	Cost	Cost	Cost	Cost	Cost
109 - Park Development Fund	\$ 26,760	\$ 1,204,395	\$ (1,204,395)	\$ -	\$ -	\$ -	\$ -	\$ 26,760
Total	\$ 26,760	\$ 1,204,395	\$ (1,204,395)	\$ -	\$ -	\$ -	\$ -	\$ 26,760

Parks and Recreation City Skate Parks



Project Numbers: 501810
Project Start Date: July 2017 Estimated Completion Date: Ongoing

Project Description:

This project, previously named Washington Park Skate Spot, will ensure funding for future design and construction of skate spots throughout the City. Skate spot locations will be prioritized based on public outreach meetings and Council direction. We anticipate that per capita Prop 68 funds could be used to supplement this project.

Operating Impacts:

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 3,173	\$ 3,173	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,346
Construction	-	200,000	-	-	200,000	300,000	300,000	\$ 1,000,000
Engineering & Design	-	50,000	-	-	50,000	50,000	50,000	\$ 200,000
Office/Operating Supplies	29	29	-	-	-	-	-	\$ 58
Professional Services	86,493	\$207,104	-	-	-	-	-	\$ 293,597
Total	\$ 89,694	\$ 460,306	\$ -	\$ -	\$ 250,000	\$ 350,000	\$ 350,000	\$ 1,500,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ 89,694	\$ 460,306	\$ -	\$ -	\$ 250,000	\$ 350,000	\$ 350,000	\$ 1,500,000
Total	\$ 89,694	\$ 460,306	\$ -	\$ -	\$ 250,000	\$ 350,000	\$ 350,000	\$ 1,500,000

Parks and Recreation El Caballo Master Plan - Environmental Review



Project Numbers: 503501
Project Start Date: July 2014 Estimated Completion Date: Ongoing

Project Description:

The purpose of this budget is to provide environmental review for the proposed El Caballo Park as described in the El Caballo Park Master Plan. A consultant will be hired to assist City staff to complete this review. Reduction needed to accommodate reprioritized park needs. Remaining budget in this project will be \$0.

Operating Impacts:

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ -	\$ 40,000	\$ (40,000)	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ 40,000	\$ (40,000)	\$ -	\$ -	\$ -	\$ -	\$ -

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ -	\$ 40,000	\$ (40,000)	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ 40,000	\$ (40,000)	\$ -	\$ -	\$ -	\$ -	\$ -

Parks and Recreation Expanded Arena Sports



Project Numbers:501002Project Start Date:July 2019Estimated Completion Date: June 2021

Project Description:

Due to the growing population of Escondido, additional programs are required at the Escondido Sports Center. Expanded programs will include lacrosse, flag football and Ultimate Frisbee. Improvements will include new turf on both soccer arenas and shade structures. We anticipate that per capita Prop 68 funds could be used to supplement this project. Reduction needed to accommodate reprioritized park needs. Remaining budget in this project will be \$245,200.

Operating Impacts:

The new turf will require very little maintenance and comes with an 8 year warranty.

	Expended to	Estimated						Total
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Projected
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Cost
Capital Project Account	\$ -	\$ 50,000	\$ (50,000)	\$ -	\$ -	\$ -	\$ -	\$ -
Land Improvement	-	245,200	-	-	-	-	-	\$ 245,200
Total	\$ -	\$ 295,200	\$ (50,000)	\$ -	\$ -	\$ -	\$ -	\$ 245,200

Funding Source	Funded to Date (April 2020)	Estimated Carryover to FY 2021	FY 2021 Proposed Cost	FY 2022 Projected Cost	FY 2023 Projected Cost	FY 2024 Projected Cost	FY 2025 Projected Cost	Total Projected Cost
109 - Park Development Fund	\$ -	\$ 295,200	\$ (50,000)	\$ -	\$ -	\$ -	\$ -	\$ 245,200
Total	\$ -	\$ 295,200	\$ (50,000)	\$ -	\$ -	\$ -	\$ -	\$ 245,200

Parks and Recreation Grape Day Park Expansion



Project Numbers: 501901

Project Start Date: July 2018 Estimated Completion Date: Ongoing

Project Description:

Evaluate the expansion of Grape Day Park including the possibility of building a new library and aquatic center. Develop a phasing plan and begin implementation of the initial phase including community outreach efforts. Reduction needed to accommodate reprioritized park needs. Remaining budget in this project will be \$0.

Operating Impacts:

None.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ -	\$ 438,395	\$ (438,395)	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ 438,395	\$ (438,395)	\$ -	\$ -	\$ -	\$ -	\$ -

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ -	\$ 438,395	\$ (438,395)	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ 438,395	\$ (438,395)	\$ -	\$ -	\$ -	\$ -	\$ -

Parks and Recreation Grape Day Park Restrooms



Project Numbers: 501601

Project Start Date: July 2018 Estimated Completion Date: June 2021

Project Description:

Replace and expand the existing Grape Day Park restrooms with a new facility, designed for family and individual use with appropriate safety measures. The result of the project will be additional restroom stalls, increasing safe use of the Park and addressing a component of the Grape Day Park Master Plan.

Operating Impacts:

Replacement of the existing restroom would result in a reduction in maintenance costs. The new restroom is designed for efficient cleaning and maintenance. The new restroom configuration would also lower operating costs by deterring crime.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 21,794	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 41,794
Construction	-	-	1,400,000	-	-	-	-	\$ 1,400,000
Engineering & Design	8,865	712,138		-	-	-	-	\$ 721,003
Total	\$ 30,659	\$ 732,138	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ 2,162,797

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ 30,659	\$ 732,138	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ 2,162,797
Total	\$ 30,659	\$ 732,138	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ 2,162,797

Parks and Recreation Jim Stone Pool Improvements



Project Numbers:501404Project Start Date:July 2013Estimated Completion Date: June 2020

Project Description:

This project expanded storage and enlarged the pool mechanical building at the Jim Stone Pool complex in Grape Day Park. Reduction needed to accommodate reprioritized park needs. Remaining budget in this project will be \$0.

Operating Impacts:

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ 77,605	\$ 137,110	\$ (137,110)	\$ -	\$ -	\$ -	\$ -	\$ 77,605
Total	\$ 77,605	\$ 137,110	\$ (137,110)	\$ -	\$ -	\$ -	\$ -	\$ 77,605

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ 77,605	\$ 137,110	\$ (137,110)	\$ -	\$ -	\$ -	\$ -	\$ 77,605
Total	\$ 77,605	\$ 137,110	\$ (137,110)	\$ -	\$ -	\$ -	\$ -	\$ 77,605

Parks and Recreation Kit Carson Park Sports Center Restrooms



Project Numbers: 501702
Project Start Date: July 2015 Estimated Completion Date: Ongoing

Project Description:

The purpose is to install a unisex restroom in the Sport Center office as currently there is no bathroom for staff use. Public Works-Building Maintenance will assist with the development and implementation of the project. Reduction needed to accommodate reprioritized park needs. This project is being postponed to FY 2022.

Operating Impacts:

	Expe	nded to	Est	imated												
		Date	Carr	yover to	FY 20	21	F۱	/ 2022	FY 2	2023	FY 202	4	FY 202	5	T	otal
Project Cost	(Apr	il 2020)	FY	2021	Propose	d Cost	Proje	cted Cost	Project	ed Cost	Projected	Cost	Projected	Cost	Projec	ted Cost
Allocations In	\$	656	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	656
Capital Project Account		-		53,344	(5	3,344)		53,344		-		-		-	\$	53,344
Total	\$	656	\$	53,344	\$ (5	3,344)	\$	53,344	\$	-	\$	-	\$	-	\$	54,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ 656	\$ 53,344	\$ (53,344)	\$ 53,344	\$ -	\$ -	\$ -	\$ 54,000
Total	\$ 656	\$ 53,344	\$ (53,344)	\$ 53,344	\$ -	\$ -	\$ -	\$ 54,000

Parks and Recreation Kit Carson Park Tennis Court Resurfacing



Project Numbers: 504901

Project Start Date: July 2018 Estimated Completion Date: June 2020

Project Description:

Due to community growth and subsequent increased use by youth, this project proposes to repurpose 10 tennis courts at the Ray Love Tennis Center to include resurfacing with both regulation adult and youth game striping as well as select striping for pickle ball. This will expand the versatility of the courts and increase the number of users served. Additionally, instead of adding youth specific courts, this will make the courts accessible to all. This work will be performed by a professional tennis contractor. Reduction needed to accommodate reprioritized park needs. This project is complete. Remaining budget in this project will be \$0.

Operating Impacts:

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Advertising & Printing	\$ 594	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 594
Allocations In	144	-	-	-	-	-	-	\$ 144
Capital Project Account	•	10,062	(9,562)	-	-	-	-	\$ 500
Professional Services	69,200	-	-	-	-	-	-	\$ 69,200
Total	\$ 69,938	\$ 10,062	\$ (9,562)	\$ -	\$ -	\$ -	\$ -	\$ 70,438

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ 69,938	\$ 10,062	\$ (9,562)	\$ -	\$ -	\$ -	\$ -	\$ 70,438
Total	\$ 69,938	\$ 10,062	\$ (9,562)	\$ -	\$ -	\$ -	\$ -	\$ 70,438

Parks and Recreation Multipurpose ArtificialTurf Field



Project Numbers: AUTO - 400

Project Start Date: July 2021 Estimated Completion Date: June 2025

Project Description:

This project will construct a multipurpose, multisport, artificial turf field. The project will provide a space for community sports such as softball, baseball, kickball, ultimate frisbee, lacrosse, football, and soccer. It will allow for additional practice and game space, allow the City to accommodate larger sports tournaments thereby increasing revenue, and provide an alternate location to host sporting activities while other fields rest. The artificial turf will also allow for year round rentals, increasing revenue. Park locations will be prioritized through a series of public meetings and with Council direction. We anticipate that per capita Prop 68 funds could be used to supplement this project.

Operating Impacts:

There are no operating impacts as this is a future planned project.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Construction	\$ -	\$ -	\$ -	\$ 235,406	\$ 294,450	\$ 338,750	\$ 338,750	\$ 1,207,356
Engineering & Design	-	-	-	61,250	61,250	61,250	61,250	\$ 245,000
Total	\$ -	\$ -	\$ -	\$ 296,656	\$ 355,700	\$ 400,000	\$ 400,000	\$ 1,452,356

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ -	\$ -	\$ -	\$ 296,656	\$ 355,700	\$ 400,000	\$ 400,000	\$ 1,452,356
Total	\$ -	\$ -	\$ -	\$ 296,656	\$ 355,700	\$ 400,000	\$ 400,000	\$ 1,452,356

Parks and Recreation NFC Fitness Courts



Project Numbers: AUTO - 418

Project Start Date: July 2020 Estimated Completion Date: June 2021

Project Description:

This project will provide two new National Fitness Campaign (NFC) Fitness Courts with coordinating shade structures. In addition to bringing new free fitness opportunities, the fitness courts will also provide a new revenue stream, as these areas will provide for future instructor led fitness classes. Park locations will be prioritized through public feedback, site appropriateness, and Council direction. We anticipate that per capita Prop 68 funds could be used to supplement this project.

Operating Impacts:

The Fitness Courts will require minimal maintenance, such as occasional leaf removal, provided by Parks staff.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Construction	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000
Total	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000
Total	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000

Parks and Recreation Park Ball Field



Project Numbers: AUTO - 401

Project Start Date: July 2021 Estimated Completion Date: June 2025

Project Description:

The City's youth leagues continue to grow, as does the need for additional practice and game space. The current little league fields are currently at capacity and cannot accommodate additional use. The Ball Field Project will provide funding to construct a new ball field, including lights and fencing. Park location will be prioritized through a series of public meetings. We anticipate that per capita Prop 68 funds could be used to supplement this project.

Operating Impacts:

No operating impact at this time, as this is a future planned project.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Construction	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 249,800	\$ 219,000	\$ 868,800
Engineering & Design	-	-	-	25,000	25,000	50,000	50,000	\$ 150,000
Total	\$ -	\$ -	\$ -	\$ 225,000	\$ 225,000	\$ 299,800	\$ 269,000	\$ 1,018,800

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ -	\$ -	\$ -	\$ 225,000	\$ 225,000	\$ 299,800	\$ 269,000	\$ 1,018,800
Total	\$ -	\$ -	\$ -	\$ 225,000	\$ 225,000	\$ 299,800	\$ 269,000	\$ 1,018,800

Parks and Recreation Park Signage



Project Numbers: 504902
Project Start Date: July 2018 Estimated Completion Date: Ongoing

Project Description:

Improve the appearance and functionality of visitor information signage at City parks to welcome and orient visitors as well as increase promotion of local businesses. Reduction needed to accommodate reprioritized park needs. This project is complete. Remaining budget in this project will be \$0.

Operating Impacts:

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ -	\$ 20,617	\$ (20,617)	\$ -	\$ -	\$ -	\$ -	\$ -
Office/Operating Supplies	9,883	-	-	-	-	-	-	\$ 9,883
Professional Services	1,500	1,500	-	-	-	-	-	\$ 3,000
Total	\$ 11,383	\$ 22,117	\$ (20,617)	\$ -	\$ -	\$ -	\$ -	\$ 12,883

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ 11,383	\$ 22,117	\$ (20,617)	\$ -	\$ -	\$ -	-	\$ 12,883
Total	\$ 11,383	\$ 22,117	\$ (20,617)	\$ -	\$ -	\$ -	\$ -	\$ 12,883

Parks and Recreation Play Equipment Shade Structures



Project Numbers: 501808

Project Start Date: July 2017 Estimated Completion Date: Ongoing

Project Description:

Due to community growth and subsequent increased use of the play equipment at Washington Park as well as the new equipment in Grape Day Park and to mitigate the heat on the structures and the children from the direct sun, staff will issue a Request For Proposal to bid the projects to a vendor to provide the materials and installation of the shade structures. We anticipate that per capita Prop 68 funds could be used to supplement this project. Reduction needed in FY 2021 to accommodate reprioritized park needs. Funds reallocated in FY 2023.

Operating Impacts:

	Expended to	E	stimated			F'	Y 2022		FY 2	023	FY 2024	FY 202	5		Total
	Date	Car	ryover to FY		FY 2021	Pr	ojected		Proje	ected	Projected	Project	ed	Pr	ojected
Project Cost	(April 2020)		2021	Pro	posed Cost		Cost		Co	st	Cost	Cost			Cost
Construction	\$ -	\$	200,000	\$	(156,376)	\$		-	\$ 2	200,000	\$ -	\$	-	\$	243,624
Engineering & Design	-		50,000		-			-		50,000	-		-	\$	100,000
Total	\$ -	\$	250,000	\$	(156,376)	\$		-[\$ 2	250,000	\$ -	\$	-	\$	343,624

	Funded to	E:	stimated			FY	2022	FY 2023	FY 2024		FY 2025		Total
	Date	Carr	yover to FY		FY 2021	Pro	jected	Projected	Projected	ı	Projected	P	rojected
Funding Source	(April 2020)		2021	Pro	oposed Cost	(Cost	Cost	Cost		Cost		Cost
109 - Park Development Fund	\$ -	\$	250,000	\$	(156,376)	\$	-	\$ 250,000	\$	-	\$ -	\$	343,624
Total	\$ -	\$	250,000	\$	(156,376)	\$	-	\$ 250,000	\$	-	\$ -	\$	343,624

Parks and Recreation Pump Track/Bike Park



Project Numbers: AUTO - 416

Project Start Date: July 2021 Estimated Completion Date: Ongoing

Project Description:

Design and development of a pump track/bike park. The location will be prioritized based on public feedback, site appropriateness, and Council direction. We anticipate that per capita Prop 68 funds could be used to supplement this project.

Operating Impacts:

The Public Works-Parks Department will be responsible for the landscape and maintenance of this new area.

	Expended to Date	Estimated Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost
Construction	\$ -	-	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000
Engineering & Design	-	-	-	25,000	-	-	-	\$ 25,000
Total	\$ -	\$ -	\$ -	\$ 225,000	\$ -	\$ -	\$ -	\$ 225,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ -	\$ -	\$ -	\$ 225,000	\$ -	\$ -	\$ -	\$ 225,000
Total	\$ -	\$ -	\$ -	\$ 225,000	\$ -	\$ -	\$ -	\$ 225,000

Parks and Recreation Ryan Park Field Expansion and Lighting



Project Numbers: AUTO - 399
Project Start Date: July 2021

Project Description:

Ryan Park hosts year round youth & adult soccer leagues and tournaments. The continues growth in our community and rise in popularity in soccer, requires the expansion of the sports fields to accommodate more players, games, and practice space. This project addresses the expansion of one field of approximately 67,000 square feet (1.5 acres) The installation of two new light poles will accommodate additional playing and practice times. We anticipate that per capita Prop 68 funds could be used to supplement this project.

Estimated Completion Date: June 2022

Operating Impacts:

Operating costs will be minimal, as the leagues perform the majority of the maintenance of the fields. The Public Works-Parks budget will be responsible for light bulb replacement and maintenance of the irrigation system.

	Expended to	Estimated	FY 2021					
	Date	Carryover to FY	Proposed	FY 2022	FY 2023	FY 2024	FY 2025	Total Projected
Project Cost	(April 2020)	2021	Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Cost
Construction	\$ -	-	\$ -	\$ 235,000	\$ -	\$ -	\$ -	\$ 235,000
Engineering & Design	-	-	-	64,200	-	-	-	\$ 64,200
Total	\$ -	\$ -	\$ -	\$ 299,200	\$ -	\$ -	\$ -	\$ 299,200

	Funded to	Estimated	FY 2021					
	Date	Carryover to FY	Proposed	FY 2022	FY 2023	FY 2024	FY 2025	Total Projected
Funding Source	(April 2020)	2021	Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Cost
109 - Park Development Fund	\$ -	\$ -	\$ -	\$ 299,200	\$ -	\$ -	\$ -	\$ 299,200
Total	\$ -	\$ -	\$ -	\$ 299,200	\$ -	\$ -	\$ -	\$ 299,200

Parks and Recreation Washington Park Improvements



Project Numbers: 501903

Project Start Date: May 2019 Estimated Completion Date: May 2020

Project Description:

Project will include an 8', ADA compliant, concrete path from the parking lot, extending around the ballfield and ending midway between 3rd base and left field. Within the scope of the project, two concrete pads will be installed for future bleachers. Reduction needed to accommodate reprioritized park needs. This project is complete. Remaining budget in this project will be \$0.

Operating Impacts:

	Expended to Date	Estimated Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	EV 2025	Total
Project Cost	(April 2020)						FY 2025 Projected Cost	Projected Cost
Capital Project Account	\$ -	\$ 11,094	\$ (11,094)	\$ -	\$ -	\$ -	\$ -	\$ -
Office/Operating Supplies	33,763			-	-	-	-	\$ 33,763
Other Building Repairs/Maint.	11,158	6,000		-	-	-	-	\$ 17,158
Professional Services	7,984			-	-	-	-	\$ 7,984
Total	\$ 52,906	\$ 17,094	\$ (11,094)	\$ -	\$ -	\$ -	\$ -	\$ 58,906

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
109 - Park Development Fund	\$ 52,906	\$ 17,094	\$ (11,094)	\$ -	\$ -	\$ -	\$ -	\$ 58,906
Total	\$ 52,906	\$ 17,094	\$ (11,094)	\$ -	\$ -	\$ -	\$ -	\$ 58,906

Parks and Recreation Washington Park Tennis Courts



Project Numbers:504501Project Start Date:July 2014Estimated Completion Date: June 2020

Project Description:

The purpose of this project is to repurpose the Washington Park tennis courts from single to multiple-use courts, which will accommodate games such as pickleball. Repurposing these courts to multi-use will increase the playability of these areas and increase usage of the facility. The work will be completed by a contractor who specializes in court resurfacing and relining. Reduction needed to accommodate reprioritized park needs. This project is complete. Remaining budget in this project will be \$0.

Operating Impacts:

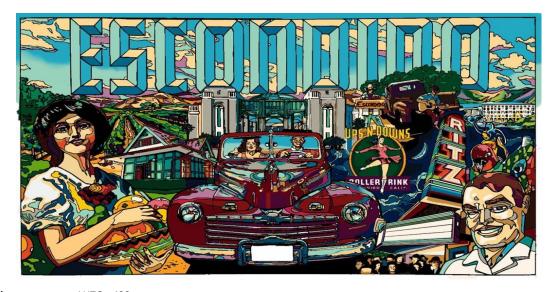
		Estimated						
	Expended to Date	Carryover to FY	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ -	\$ 17,049	\$ (17,049)	\$ -	\$ -	\$ -	\$ -	\$ -
Office/Operating Supplies	1,081	-	-	-	-	-	-	\$ 1,081
Professional Services	31,870	-	-	-	-	-	-	\$ 31,870
Total	\$ 32,951	\$ 17,049	\$ (17,049)	\$ -	\$ -	\$ -	\$ -	\$ 32,951

Funding Source	Funded to Date (April 2020)	Estimated Carryover to FY 2021		FY 2022 Projected Cost	FY 2023 Projected Cost	FY 2024 Projected Cost	FY 2025 Projected Cost	Total Projected Cost
109 - Park Development Fund	\$ 32,951	\$ 17,049	\$ (17,049)	\$ -	\$ -	\$ -	\$ -	\$ 32,951
Total	\$ 32,951	\$ 17,049	\$ (17,049)	\$ -	\$ -	\$ -	\$ -	\$ 32,951

Public Art



Public Art City Murals



 Project Numbers:
 AUTO - 422

 Project Start Date:
 July 2022

 Estimated Completion Date: Ongoing

Project Description:

This Project will provide funding for new Murals located throughout the city.

Operating Impacts:

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ -	-	\$ 30,000	\$ -	\$ 30,000	\$ 53,400	\$ 51,800	\$ 165,200
Total	\$ -	\$ -	\$ 30,000	\$ -	\$ 30,000	\$ 53,400	\$ 51,800	\$ 165,200

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
130 - Public Art Fund	\$ -	\$ -	\$ 30,000	\$ -	\$ 30,000	\$ 53,400	\$ 51,800	\$ 165,200
Total	\$ -	\$ -	\$ 30,000	\$ -	\$ 30,000	\$ 53,400	\$ 51,800	\$ 165,200

Public Art Escondido Creek Art



Project Numbers: 421301
Project Start Date: July 2012 Estimated Completion Date: Ongoing

Project Description:

This project sets aside funds for planning and constructing potential public art in conformance with the Escondido Creek Master Plan. Reduction needed to accommodate reduced revenue estimates in FY 2021.

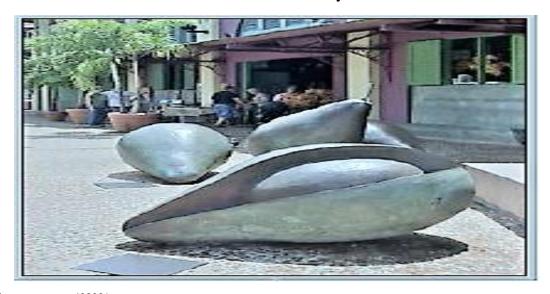
Operating Impacts:

Operational impacts are unknown at this time. As needed maintenance would be required dependent on the type of art installed.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ -	\$ 63,335	\$ (13,335)	\$ 15,900	\$ -	\$ -	\$ -	\$ 65,900
Total	\$ -	\$ 63,335	\$ (13,335)	\$ 15,900	\$ -	\$ -	\$ -	\$ 65,900

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
130 - Public Art Fund	\$ -	\$ 63,335	\$ (13,335)	\$ 15,900	\$ -	\$ -	\$ -	\$ 65,900
Total	\$ -	\$ 63,335	\$ (13,335)	\$ 15,900	\$ -	\$ -	\$ -	\$ 65,900

Public Art Grand Avenue Art Project



Project Numbers: 428901
Project Start Date: July 2018 Estimated Completion Date: Ongoing

Project Description:

This project sets aside funding for planning and construction of potential public art in conjunction with the Grand Avenue street improvements. Reduction needed to accommodate reduced revenue estimates in FY 2021.

Operating Impacts:

Operational impacts are unknown at this time. As needed maintenance would be required dependent on the type of art installed. None

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ -	\$ 300,000	\$ (50,000)	\$ 40,000	\$ -	\$ -	\$ -	\$ 290,000
Total	\$ -	\$ 300,000	\$ (50,000)	\$ 40,000	\$ -	\$ -	\$ -	\$ 290,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
130 - Public Art Fund	\$ -	\$ 300,000	\$ (50,000)	\$ 40,000	\$ -	\$ -	\$ -	\$ 290,000
Total	\$ -	\$ 300,000	\$ (50,000)	\$ 40,000	\$ -	\$ -	\$ -	\$ 290,000

Public Art Pedestrian Pathfinders



Project Numbers: 421001
Project Start Date: July 1999 Estimated Completion Date: Ongoing

Project Description:

Creating a series of visual markers to direct pedestrians along the Transit Center/ downtown corridor. Reduction needed to accommodate reduced revenue estimates in FY 2021.

Operating Impacts:

As needed maintenance costs

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Capital Project Account	\$ -	\$ 118,935	\$ (118,935)	\$ -	\$ -	\$ -	\$ -	\$ -
Professional Services	3,885	31,180	-	-	-	-	-	\$ 35,065
Total	\$ 3,885	\$ 150,115	\$ (118,935)	\$ -	\$ -	\$ -	\$ -	\$ 35,065

	Funde	ed to	Estimated						
	Da	te	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April	2020)	FY 2021	Proposed Cost	Projected Cost				
130 - Public Art Fund	\$	3,885	\$ 150,115	\$ (118,935)	\$ -	\$ -	\$ -	\$ -	\$ 35,065
Total	\$	3,885	\$ 150,115	\$ (118,935)	\$ -	\$ -	\$ -	\$ -	\$ 35,065

Public Art Queen Califia Education



Project Numbers: 420801
Project Start Date: July 2017 Estimated Completion Date: Ongoing

Project Description:

Interest and contributions in the Endowment Fund can fund educational oppportunities related to Queen Califia, including publication of the exhibition book for the upcoming Queen Califia Exhibit at the CCAE.

Operating Impacts:

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Office/Operating Supplies	\$ 11	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11
Professional Services	8,867	30,613	-	-	25,000	-	-	\$ 64,480
Total	\$ 8,878	\$ 30,613	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ 64,491

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
130 - Public Art Fund	\$ 8,878	\$ 30,613	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ 64,491
Total	\$ 8,878	\$ 30,613	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ 64,491



Public Safety



Public Safety Bleeding Control Stations



Project Numbers: AUTO - 427

Project Start Date: July 2020 Estimated Completion Date: October 2020

Project Description:

This project will purchase 23 wall mounted bleeding control stations that will be installed at all city facilities next to the existing Automatic External Defibrillators (AED). Among these locations include, California Center for the Arts, the Library, Washington and James Stone Pools, Park Avenue Community Center, the Escondido Sports Center, East Valley Community Center and City Hall. The project will also purchase two training kits that will be used to provide city employees with bleeding control training during CPR/First Aid classes that are regularly offered

Operating Impacts:

No operating impacts.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Safety Equipment	\$ -	-	\$ 14,000	\$ -	\$ -	\$ -	\$ -	\$ 14,000
Total	\$ -	\$ -	\$ 14,000	\$ -	\$ -	\$ -	\$ -	\$ 14,000

	Funded to Date	Estimated Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
			4 44.000		_		_	4 44.000
243 - Public Facilities Fund	\$ -	\$ -	\$ 14,000	\$ -	\$ -	\$ -	\$ -	\$ 14,000
Total	\$ -	\$ -	\$ 14,000	\$ -	\$ -	\$ -	\$ -	\$ 14,000

Public Safety Fire Station Security Cameras



Project Numbers: 161901

Project Start Date: January 2019 Estimated Completion Date: June 2021

Project Description:

In today's society where our first responders are often a target, improved security for City fire stations and our firefighters is essential. The currently installed security cameras and video systems are out of date and nonoperational. Upgrading our security cameras and systems at all fire stations will provide improved security for our firefighters and provide law enforcement a tool to assist in identifying those that vandalize City property.

Operating Impacts:

No operating impacts.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Other Capital Outlay	\$ -	\$ 18,000	\$ 3,580	\$ 24,800	\$ 9,620	\$ -	\$ -	\$ 56,000
Total	\$ -	\$ 18,000	\$ 3,580	\$ 24,800	\$ 9,620	\$ -	\$ -	\$ 56,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
229 - General Capital Projects								
Fund	\$ -	\$ 18,000	\$ 3,580	\$ 24,800	\$ 9,620	\$ -	\$ -	\$ 56,000
Total	\$ -	\$ 18,000	\$ 3,580	\$ 24,800	\$ 9,620	\$ -	\$ -	\$ 56,000

Public Safety Video Conference System for the EOC



Project Numbers: AUTO - 396

Project Start Date: July 2021 Estimated Completion Date: December 2021

Project Description:

The City's Emergency Operating Center currently does not have a video conference system. A video conferencing system will aid in our ability to interact with various agencies located at different sites during regional emergencies. Being able to communicate in real time with video, web and audio conferencing would increase efficiencies and coordination capabilities when time is a critical component in responding to threats to both Escondido and our surrounding jurisdictions.

Operating Impacts:

Potential maintenance agreement.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Telecommunications	\$ -	-	\$ 5,000	\$ -	\$ -	\$ -	\$ -	\$ 5,000
Total	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ -	\$ -	\$ 5,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
229 - General Capital Projects								
Fund	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ -	\$ -	\$ 5,000
Total	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ -	\$ -	\$ 5,000



Public Works



Public Works Public Works Yard Relocation



Project Numbers:556501Project Start Date:July 2014Estimated Completion Date: Ongoing

Project Description:

This project supports the construction of Public Works Yard facilities sized to meet current and future maintenance demands of the City. The total estimated project cost is \$57-million. Reduction needed in FY 2021 to accommodate reduced revenue estimates.

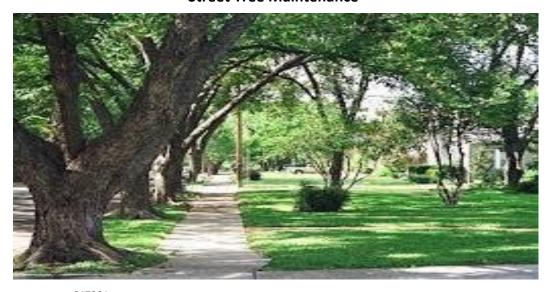
Operating Impacts:

This project would result in increased utilities costs that would be offset by improved operating efficiency for the Public Works Department. The project would improve security for onsite equipment and materials.

	Exper	nded to	Es	stimated												
	D	ate	Ca	rryover to	F'	Y 2021	F۱	/ 2022	F	FY 2023		FY 2024	F	Y 2025		Total
Project Cost	(Apri	l 2020)	l	FY 2021	Prop	osed Cost	Proje	cted Cost	Proj	ected Cost	Pro	jected Cost	Proj	ected Cost	Proj	ected Cost
Allocations In	\$	9,529	\$	100,000	\$	-	\$	-	\$	100,000	\$	100,000	\$	100,000	\$	409,529
Construction		-		6,192,791		(769,569)		11,700		294,500		265,800		237,100	\$	6,232,322
Engineering & Design		-		500,000		1		-		ı		-		-	\$	500,000
Total	\$	9,529	\$	6,792,791	\$	(769,569)	\$	11,700	\$	394,500	\$	365,800	\$	337,100	\$	7,141,851

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April2020)	FY 2021	Proposed Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost
243 - Public Facilities Fund	\$ 9,529	\$ 6,792,791	\$ (769,569)	\$ 11,700	\$ 394,500	\$ 365,800	\$ 337,100	\$ 7,141,851
Total	\$ 9,529	\$ 6,792,791	\$ (769,569)	\$ 11,700	\$ 394,500	\$ 365,800	\$ 337,100	\$ 7,141,851

Public Works Street Tree Maintenance



Project Numbers: 647901
Project Start Date: July 2018 Estimated Completion Date: June 2024

Project Description:

With the completion of the Urban Forest Inventory, the need for tree maintenance exceeds the capacity of the City Tree Crew. The city has over 53,000 trees to maintain. At present there are over 360 trees needing immediate removal, approximately 33,000 trees needing pruning/maintenance, over 3,000 new trees to plant, and approximately 300 tree stumps to be removed. An annual tree maintenance contract would significantly improve the health of the City's Urban Forest.

Operating Impacts:

Pruning improves tree health and reduces risk of fallen branches. Replanting appropriate trees mitigates future removals and surface damages which reduce ongoing operating costs.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(May 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ -	\$ 21,000	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 101,000
Major Maintenance	-	189,000	-	85,000	85,000	85,000	85,000	\$ 529,000
Total	•	\$210,000		\$105,000	\$105,000	\$105,000	\$ 105,000	\$ 630,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(May 2020)	FY 2021	Proposed Cost	Projected Cost				
108 - Gas Tax Fund	\$ -	\$ 210,000	\$ -	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 630,000
Total	\$ -	\$ 210,000	\$ -	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 630,000

Streets



Streets Bear Valley Parkway at Sunset/Ranchito



Project Numbers: AUTO - 387

Project Start Date: Estimated Completion Date: Ongoing

Project Description:

This project funds the widening of Bear Valley Parkway from the southerly limit of the Wohlford Residential project to Sunset/Ranchito, in accordance with the Development Agreement approved for this project. The development project will add one north-bound lane on Bear Valley Parkway from Sunset/Ranchito to the City limits at Cholla Canyon. The timing will be based on the developer's schedule to complete the project. Future year funding is proposed to design widening of the south-bound lanes of Bear Valley Parkway.

Operating Impacts:

The project would result in increased cost for maintenance of the wider street of approximately \$2,000 per year.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Streets	\$ -	-	\$ -	\$ -	\$ -	\$ 575,000	\$ 500,000	\$ 1,075,000
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 575,000	\$ 500,000	\$ 1,075,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
120 - Traffic Impact Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 575,000	\$ 500,000	\$ 1,075,000
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 575,000	\$ 500,000	\$ 1,075,000

Streets Bridge Maintenance



Project Numbers: 647001
Project Start Date: July 2019

Project Description:

To preserve the long-term condition of the City's 34-bridges, preventative maintenance, including deck maintenance, joint seal replacement and railing repairs are required. This project designates a budget to perform preventative maintenance at the highest priority locations, based on condition rating. Staff will pursue Caltrans bridge program funding, where available, to perform maintenance and address required repairs.

Estimated Completion Date: June 2024

Operating Impacts:

Maintaining bridge components, such as decks and railing will prolong their life and result in reduced operating costs.

	Ехре	ended to	Estimated														
	ı	Date	Carryover to	Carryover to		to FY 2021		FY 2022		FY 2023		FY 2024		FY 2025			Total
Project Cost	(Ap	ril 2020)	FY 2021	P	Proposed Cost	Proj	ected Cost	Proj	ected Cost	Proje	cted Cost	Proje	cted Cost	Proj	ected Cost		
Allocations In	\$	22,796	\$	-	\$ -	\$	-	\$	-	\$	-	\$	1	\$	22,796		
Major Maintenance		-	177,20	4	-		125,000		200,000		200,000		200,000	\$	902,204		
Total	\$	22,796	\$ 177,20	4	\$ -	\$	125,000	\$	200,000	\$	200,000	\$	200,000	\$	925,000		

	Funded to	Funded to Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
108 - Gas Tax Fund	\$ 22,796	\$ 177,204	\$ -	\$ 125,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 925,000
Total	\$ 22,796	\$ 177,204	\$ -	\$ 125,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 925,000

Streets Centre City Pkwy Signals



Project Numbers: 661901
Project Start Date: July 2018

Project Description:

This project provides for funding for design of a new signal at Centre City Parkway and Brotherton and modification of the signal at Centre City Parkway and Citracado Parkway. Staff expects to re-apply for Highway Safety Improvement Program (HSIP) grant funding in 2020. Additional matching funds are needed to support the grant application funding in the next cycle.

Estimated Completion Date: June 2023

Operating Impacts:

The estimated annual maintenance cost of a signal is \$7,500-\$9,000 per year.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Construction	\$ -	\$ 350,000	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 450,000
Total	\$ -	\$ 350,000	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 450,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
120 - Traffic Impact Fund	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350,000
230 - County Trans Street								
Projects	-	-	-	100,000	-	-	-	\$ 100,000
Total	\$ -	\$ 350,000	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 450,000

Streets Citracado Pkwy-I15 to West Valley Pkwy



Project Numbers: 691704
Project Start Date: July 2006

Project Description:

Widen Citracado Parkway with Major Road improvements from two-lanes to four-lanes with turn pockets and extend it from Interstate 15 to West Valley Parkway. Construction to include curbs and gutters, sidewalks, street lights, and raised landscaped medians. Reduction to reallocate funds to the first phase of Citracado. Remaining project budget will be \$0 with this reallocation of funds.

Estimated Completion Date: Ongoing

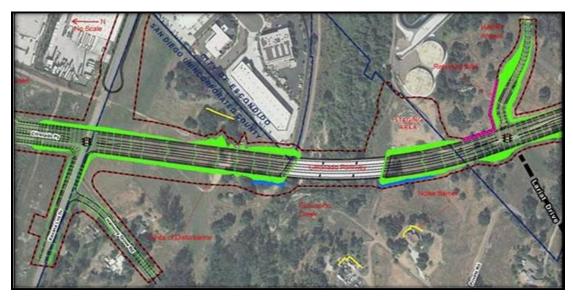
Operating Impacts:

None at this time.

	Expended to Estimate							
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 7,80	ι \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,801
Capital Project Account		- 624,219	(624,219)	-	-	-	-	\$ -
Total	\$ 7,80	\$ 624,219	\$ (624,219)	\$ -	\$ -	\$ -	\$ -	\$ 7,801

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
230 - County Trans Street								
Projects	\$ 7,801	\$ 624,219	\$ (624,219)	\$ -	\$ -	\$ -	\$ -	\$ 7,801
Total	\$ 7,801	\$ 624,219	\$ (624,219)	\$ -	\$ -	\$ -	\$ -	\$ 7,801

Streets Citracado Parkway Extension



Project Numbers: 661001,618301,601704,691101,631001

Project Start Date: July 2010 Estimated Completion Date: July 2022

Project Description:

This project extends Citracado Pkwy from Harmony Grove Village Pkwy to Andreasen Dr. and will construct new pavement, streets, curb and gutter, center medians, landscaping, traffic signals, a bridge over Escondido Creek, and utility infrastructure. The project will be administered by City staff with Construction Management support by consultant. Construction of the project will be performed by the awarded contractor. Budget will be adjusted to include interest earned on PPH District Escrow account.

Operating Impacts:

Increased operating costs on the order of \$18,000 will be partially offset by increased tax revenue anticipated from development of the Escondido Research and Technology Center.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 1,100,907	\$ 500,000	\$ 200,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 1,900,907
Construction	219,855	22,190,063	694,649	1,005,700	-	-	-	\$ 24,110,267
Engineering & Design	6,629,493	8,000,000	300,000	700,000	-	-	-	\$ 15,629,493
Land - Streets & ROW	266,697	-	-	-	-	-	-	\$ 266,697
Total	\$ 8,216,952	\$ 30,690,063	\$ 1,194,649	\$ 1,805,700	\$ -	\$ -	\$ -	\$ 41,907,364

Funding Source	Funded to Date (April 2020)	Estimated Carryover to FY 2021	FY 2021 Proposed Cost	FY 2022 Projected Cost	FY 2023 Projected Cost	FY 2024 Projected Cost	FY 2025 Projected Cost	Total Projected Cost
120 - Traffic Impact Fund	\$ -	\$ 6,485,390	\$ (771,510)	\$ 1,080,700	\$ -	\$ -	\$ -	\$ 6,794,580
206 - HUD Grant	908,750	-	-	-	-	-	-	\$ 908,750
206 - Palomar Health Contribution	5,716,304	9,258,680	-	-	-	-	-	\$ 14,974,984
230 - County Trans Street Projects	1,591,898	2,445,993	1,966,159	725,000	-	-	-	\$ 6,729,050
235 - SB-1 Grant	-	12,500,000	-	-	-	-	-	\$ 12,500,000
Total	\$ 8,216,952	\$ 30,690,063	\$ 1,194,649	\$ 1,805,700	\$ -	\$ -	\$ -	\$ 41,907,364

Streets Gateway Signage



Project Numbers: AUTO - 420
Project Start Date: July 2021

Project Description:

This project installs signage at two key entry points to the City. Lighted, stone-faced monument signs are proposed to be located on major arterial roadways, including Centre City Parkway, Bear Valley Parkway, Valley Parkway, Lincoln Parkway and El Norte Parkway as a part of phased project to welcome visitors and residents to the City.

Estimated Completion Date: June 2022

Operating Impacts:

Nominal operating impacts of less than \$500 per year are anticipated for electricity costs.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Construction	\$ -	\$ -	\$ -	\$ 54,300	\$ -	\$ -	\$ -	\$ 54,300
Total	\$ -	\$ -	\$ -	\$ 54,300	\$ -	\$ -	\$ -	\$ 54,300

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
206 - Street Projects Fund	\$ -	\$ -	\$ -	\$ 54,300	\$ -	\$ -	\$ -	\$ 54,300
Total	\$ -	\$ -	\$ -	\$ 54,300	\$ -	\$ -	\$ -	\$ 54,300

Streets E Valley Pkwy & Midway Drainage Improvements



Project Numbers: 671801
Project Start Date: July 2017

Project Description:

This project will study the FEMA floodplain areas along East Valley Parkway, between Ash and Citrus, and along Midway Drive between Bear Valley Parkway and Lincoln Avenue, to design improvements to Master Drainage Facilities. It is anticipated that drainage improvements will be made in phases as funding becomes available. Total project cost is estimated at \$5.5 million. Reduction needed in FY 2021 to accommodate reduced revenue estimates.

Estimated Completion Date: June 2025

Operating Impacts:

The new storm drain systems is anticipated to reduce operating costs by reducing the need for storm patrols during rain events.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost
Allocations In	\$ 14,268	\$ 56,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 70,268
Construction	-	172,965	(47,075)	330,600	350,400	358,000	367,600	\$ 1,532,490
Engineering & Design	13,673	525,000	-	36,000	38,000	40,000	40,000	\$ 692,673
Professional Services	48,065	-	-		-	-	-	\$ 48,065
Total	\$ 76,005	\$ 753,965	\$ (47,075)	\$ 366,600	\$ 388,400	\$ 398,000	\$ 407,600	\$ 2,343,495

	Funded to		Estimated															
	Da	Date		Date Carry		Carryover to		FY 2021		FY 2022		FY 2023		FY 2024	FY 2025		Total	
Funding Source	(April	2020)	FY	2021	Prop	osed Cost	Proj	ected Cost	Proj	ected Cost	Proj	jected Cost	Proje	ected Cost	Proj	ected Cost		
108 - Gas Tax Fund	\$	-	\$	-	\$	1	\$	175,000	\$	200,000	\$	215,000	\$	230,000	\$	820,000		
227 - Storm Drain Fund		76,005		753,965		(47,075)		191,600		188,400		183,000		177,600	\$	1,523,495		
Total	\$	76,005	\$	753,965	\$	(47,075)	\$	366,600	\$	388,400	\$	398,000	\$	407,600	\$	2,343,495		

Streets
FY 20 Fees Available for Developer Reimbursement



Project Numbers: 799501
Project Start Date: July 2020

Project Description:

10% of annual Storm Drain Basin Fees collected in the prior year to be used for reimbursements for eligible improvements constructed by developers who submit a request.

Estimated Completion Date: June 2021

Operating Impacts:

N/A

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Other Expense	\$ -	\$ -	\$ 10,620	\$ -	\$ -	\$ -	\$ -	\$ 10,620
Total	\$ -	\$ -	\$ 10,620	\$ -	\$ -	\$ -	\$ -	\$ 10,620

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
227 - Storm Drain Fund	\$ -	\$ -	\$ 10,620	\$ -	\$ -	\$ -	\$ -	\$ 10,620
Total	\$ -	\$ -	\$ 10,620	\$ -	\$ -	\$ -	\$ -	\$ 10,620

Streets Felicita & Juniper/Escondido Blvd to Chestnut



Project Numbers: 690309, 601901

Project Start Date: July 2014 Estimated Completion Date: June 2025

Project Description:

The first phase of this project widens Juniper Street between Felicita Avenue and Chestnut Street with Active Transportation Program grant (Juniper Safe Routes to School Project) and Transnet funding. This phase is expected to be constructed during FY20/21. Future years funds are programmed for the second phase that widens Felicita Avenue from Escondido Boulevard to Juniper Street to add one lane in each direction in accordance with the Circulation Element. Construction would include new pavement, curbs and gutters, sidewalks, and traffic signal modifications.

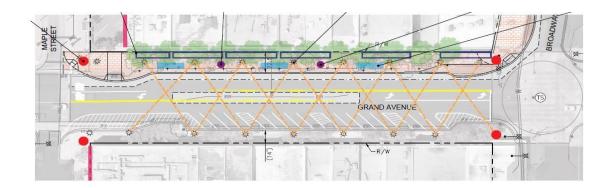
Operating Impacts:

The cost of maintenance of the wider roadway would result in an operating impact of approximately \$2,500 per year for additional street maintenance.

Project Cost	Expend Da (April	te	Estimated Carryover to FY 2021	FY 2021 Proposed Cost	FY 2022 Projected Cost	FY 2023 Projected Co		FY 2024 jected Cost	FY 2025 Projected Cost	Proj	Total ected Cost
Allocations In	\$	69,379	\$ -	\$ -	\$ -	\$	- \$	-	\$ -	\$	69,379
Construction		-	•	150,000	-	1,962,50	0	1,057,200	1,151,800	\$	4,321,500
Engineering & Design		5,425	300,000	1	250,000		-	-	-	\$	555,425
Professional Services		33,907	-	-	-		-	-	-		
Total	\$ 1	08,711	\$ 300,000	\$ 150,000	\$ 250,000	\$ 1,962,50	0 \$	1,057,200	\$ 1,151,800	\$	4,980,211

		nded to Date	Ca	stimated rryover to	_	Y 2021	_	Y 2022		FY 2023		FY 2024		FY 2025		Total
Funding Source	(Ap	ril 2020)		FY 2021	Prop	osed Cost	Proj	ected Cost	Pro	jected Cost						
120 - Traffic Impact Fund	\$	-	\$	-	\$	-	\$	-	\$	1,062,500	\$	457,200	\$	501,800	\$	2,021,500
206 - Active Transportation Grant	\$	108,711	\$	1,177,289											\$	1,286,000
230 - County Trans Street Projects		-		300,000		150,000		250,000		900,000		600,000		650,000	\$	2,850,000
Total	\$	108,711	\$	1,477,289	\$	150,000	\$	250,000	\$	1,962,500	\$	1,057,200	\$	1,151,800	\$	6,157,500

Streets Grand Avenue Streetscape Improvements



Project Numbers: 699902

Project Start Date: February 2019 Estimated Completion Date: Ongoing

Project Description:

Phase I funding for the Grand Avenue Streetscaping project. Project will include reducing Grand Avenue to one lane in each direction between Juniper and Escondido. Diagonal parking would be added on one side of the street (except between Broadway and Kalmia where diagonal parking could be on both sides of the street, if desired). Between Maple and Kalmia, the medians would be removed and the sidewalk widened on one-side of the street between Maple and Broadway. Lighting enhancements and improved pedestrian crossings would also be incorporated.

Operating Impacts:

Additional operating costs are anticipated for enhanced lighting and public art, if incorporated into the project.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 6,683	\$ 24,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,683
Construction	-	2,000,000	150,000	-	-	-	-	\$2,150,000
Engineering & Design	65,496	446,982	-	-	-	-	-	\$512 <i>,</i> 478
Total	\$ 72,179	\$ 2,470,982	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 2,693,161

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
230 - County Trans Street								
Projects	\$ 72,179	\$ 2,470,982	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 2,693,161
Total	\$ 72,179	\$ 2,470,982	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 2,693,161

Streets LED Street Light Conversions



Project Numbers: 640001
Project Start Date: July 2019 Estimated Completion Date: June 2025

Project Description:

This project provides funding to convert high pressure and low pressure sodium street lights to light emitting diode (LED). LED provides a whiter light that appears brighter and provides a truer color rendering. Conversion to LED results in savings both in maintenance and energy costs.

Operating Impacts:

LED street light conversions reduce electricity and ongoing maintenance costs. LED street light conversions will result in a net reduction of operating and utility costs.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 949	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 949
Major Maintenance	-	299,051	200,000	300,000	300,000	300,000	300,000	\$ 1,699,051
Total	\$ 949	\$ 299,051	\$ 200,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,700,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
108 - Gas Tax Fund	\$ 949	\$ 299,051	\$ 200,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,700,000
Total	\$ 949	\$ 299,051	\$ 200,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,700,000

Streets Lincoln Parkway Widening



Project Numbers: AUTO - 388
Project Start Date: July 2024

Project Description:

This project updates the Specific Alignment Plan for the widening of Lincoln Parkway/Avenue between Garrick Way and Fig Street.

Operating Impacts:

No operating impacts are associated with the Specific Alignment Plan.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Engineering & Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 400,000	\$ 700,000
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 400,000	\$ 700,000

Estimated Completion Date: June 2025

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
230 - County Trans Street								
Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 400,000	\$ 700,000
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 400,000	\$ 700,000

Streets Pavement Maintenance and Rehabilitation



Project Numbers: AUTO - 417
Project Start Date: July 2020

Project Description:

This annual project provides for the maintenance and repair of City streets. Work is focused on one of eight residential zones each year. Resurfacing of Major and Collector streets is performed Citywide based on pavement condition. Work includes subgrade repairs, asphalt replacement and seal coating. In addition, the project repairs lifted sidewalks and stripes bike lanes on resurfaced streets in accordance with the Bicycle Master Plan. The FY 20/21 project will focus on the North-West Zone located west of Broadway and north of State Route 78.

Estimated Completion Date: June 2025

Operating Impacts:

This project is a maintenance project that will serve to reduce future maintenance costs. The cost of resurfacing is reduced when streets are maintained prior to reaching a poor condition.

	Expended to	Estimated				FY 2024		
	Date	Carryover to	FY 2021	FY 2022	FY 2023	Projected	FY 2025	Total Projected
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost	Projected Cost	Cost	Projected Cost	Cost
Engineering & Design	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
Major Maintenance	-	-	5,255,905	5,721,500	6,034,600	6,207,700	6,240,800	\$ 29,460,505
Total	\$ -	\$ -	\$ 5,455,905	\$ 5,921,500	\$ 6,234,600	\$ 6,407,700	\$ 6,440,800	\$ 30,460,505

	Funded to	Estimated				FY 2024		
	Date	Carryover to	FY 2021	FY 2022	FY 2023	Projected	FY 2025	Total Projected
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost	Projected Cost	Cost	Projected Cost	Cost
108 - Gas Tax Fund	\$ -	\$ -	\$ 106,900	\$ 50,000	\$ -	\$ -	\$ -	\$ 156,900
230 - County Trans Street								
Projects	-	-	2,248,000	2,904,000	3,238,000	3,382,000	3,386,000	\$ 15,158,000
235 - RMRA Fund	-	-	3,101,005	2,967,500	2,996,600	3,025,700	3,054,800	\$ 15,145,605
Total	\$ -	\$ -	\$ 5,455,905	\$ 5,921,500	\$ 6,234,600	\$ 6,407,700	\$ 6,440,800	\$ 30,460,505

Streets Storm Drain Repair and Improvement



Project Numbers: 607801
Project Start Date: July 2017

Project Description:

There are over 8 miles of corrugated metal storm drain pipe (CMP) within the City. The majority of this pipeline is beyond its service life. This project designates funding for repair and improvement of priority drainage facilities, including deteriorated storm drains and failing channels, as well as to make improvements to drainage facilities to extend their service life.

Estimated Completion Date: June 2024

Operating Impacts:

This project results in a reduction of long-term operating costs. Rehabilitation of storm drain pipes through lining is substantially more cost effective than replacement and limits risk of storm drain failure.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 202,142	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 702,142
Construction	168,828	-	562,950	809,400	851,700	874,100	896,500	\$ 4,163,478
Engineering & Design	1,102,449	1,075,315	-	-	-	-	-	\$ 2,177,764
Land-Streets & ROW	750	-	-	-	_	-	-	\$ 750
Other Expense	2,132	-	-	-	_	-	-	\$ 2,132
Total	\$ 1,476,301	\$ 1,075,315	\$ 662,950	\$ 909,400	\$ 951,700	\$ 974,100	\$ 996,500	\$ 7,046,266

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
108 - Gas Tax Fund	\$ 1,469,219	\$ 878,922	\$ 527,670	\$ 909,400	\$ 898,300	\$ 922,200	\$ 946,200	\$ 6,551,911
206 - Street Projects Fund	7,082	196,393	135,280	-	53,400	51,900	50,300	\$ 494,355
Total	\$ 1,476,301	\$ 1,075,315	\$ 662,950	\$ 909,400	\$ 951,700	\$ 974,100	\$ 996,500	\$ 7,046,266

Streets Traffic Infrastructure



Project Numbers: 646001
Project Start Date: July 2019

Project Description:

This project includes installation of signage, striping and other traffic-related infrastructure Citywide.

Operating Impacts:

The project upgrades and replaces signage, striping and signal equipment and does not result in an operating impact.

	Expe	Expended to														
	[Date		over to		FY 2021		FY 2022		FY 2023		FY 2024	F	Y 2025		Total
Project Cost	(Apr	(April 2020)		FY 2021		Proposed Cost		Projected Cost		jected Cost	Pro	jected Cost	Proj	ected Cost	Proj	ected Cost
Allocations In	\$	18,159	\$	-	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	78,159
Construction		17,552		75,574		100,000		100,000		100,000		100,000		100,000	\$	593,126
Engineering & Design		15,715		-		17,000		17,000		17,000		17,000		17,000	\$	117,715
Total	\$	51,426	\$	75,574	\$	127,000	\$	127,000	\$	127,000	\$	127,000	\$	127,000	\$	762,000

Estimated Completion Date: June 2025

	Funded to	Es	stimated											
	Date	Cai	rryover to	FY 2021	L	FY	2022		FY 2023	F۱	Y 2024	FY 2025	1	Total
Funding Source	(April 2020	ı	FY 2021	Proposed (Cost	Projec	ted Cost	Pro	jected Cost	Proje	cted Cost	Projected Cost	Proje	cted Cost
108 - Gas Tax Fund	\$ 51,42	6 \$	75,574	\$ 127	,000	\$	127,000	\$	127,000	\$	127,000	\$ 127,000	\$	762,000
Total	\$ 51,42	6 \$	75,574	\$ 127	,000	\$	127,000	\$	127,000	\$	127,000	\$ 127,000	\$	762,000

Streets Traffic Signal Communication Project



Project Numbers: AUTO - 421
Project Start Date: July 2020

Project Description:

This project installs a high speed communication system for the City's traffic signals that will improve operation. The projects supports installation of upgraded signal controllers and controller cabinets that are more responsive, provide more data to support operational improvements, and will allow deployment of technology to support the ultimate build-out of the City.

Estimated Completion Date: June 2025

Operating Impacts:

The project will reduce the number of telephone/cable lines and their associated cost. These savings are expected to be offset by increased costs necessary to maintain the City-provided communication network.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost
Construction	\$ -	-	\$ 288,000	\$ 288,000	\$ 288,000	\$ 288,000	\$ 288,000	\$ 1,440,000
Engineering & Design	-	-	72,000	72,000	72,000	72,000	72,000	\$360,000
Total	\$ -	\$ -	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 1,800,000

	Funded to	Estimated	Estimated					
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
243 - Public Facilities Fund	\$ -	\$ -	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 1,800,000
Total	\$ -	\$ -	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 1,800,000

Streets Traffic Signal Synchronization



Project Numbers: 648901
Project Start Date: July 2017 Estimated Completion Date: June 2025

Project Description:

This project is for timing and coordination of signal corridors Citywide. The funds will be used to conduct traffic counts and re-time signals along two major street corridors each year.

Operating Impacts:

There are no operating impacts associated with this project.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 6,982	\$ 5,000	\$ -	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 31,982
Engineering & Design	56,214	66,804	-	70,000	70,000	70,000	70,000	\$ 403,018
Total	\$ 63,196	\$ 71,804	\$ -	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 435,000

	Fur	nded to	Estimated									
	1	Date	Carryover to	yover to FY 2021		Y 2022	F'	Y 2023	F	Y 2024	FY 2025	Total
Funding Source	(Арі	ril 2020)	FY 2021	Proposed Cost	Proje	ected Cost	Proje	ected Cost	Proje	ected Cost	Projected Cost	Projected Cost
108 - Gas Tax Fund	\$	63,196	\$ 71,804	\$ -	\$	75,000	\$	75,000	\$	75,000	\$ 75,000	\$ 435,000
Total	\$	63,196	\$ 71,804	\$ -	\$	75,000	\$	75,000	\$	75,000	\$ 75,000	\$ 435,000

Streets Traffic Signals



Project Numbers: 691001
Project Start Date: July 2019 Estimated Completion Date: June 2025

Project Description:

This project is for construction of new signals and modification of existing signals Citywide. Signals will be constructed in accordance with current standards, in the order outlined in the adopted traffic signal priority list.

Operating Impacts:

The estimated cost to maintain a signal is \$7,500 to \$9,000 per year.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Construction	\$ -	\$ 225,000	\$ 45,000	\$ 45,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 990,000
Engineering & Design	-	25,000	5,000	5,000	25,000	25,000	25,000	\$ 110,000
Total	\$ -	\$ 250,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,100,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
230 - County Trans Street								
Projects	\$ -	\$ 250,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,100,000
Total	\$ -	\$ 250,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,100,000

Streets Transportation and Community Safety Commission



Project Numbers: 643501
Project Start Date: July 2014 Estimated Completion Date: June 2025

Project Description:

This is an annual budget designated for the Transportation and Community Safety Commission to select traffic safety and traffic calming projects.

Operating Impacts:

The anticipated annual operating costs are on the order of \$2,500 to maintain new signage and striping. This cost is partially offset by signage and striping replaced by the project.

	Exp	Expended to		pended to Estimated														
		Date		Date C		Carryover to		FY 2021		FY 2022		FY 2023		2024	F۱	2025		Total
Project Cost	(Ap	(April 2020)		FY 2021		Proposed Cost		ected Cost	Projected Cost		Proje	ted Cost	Proje	cted Cost	Proj	ected Cost		
Allocations In	\$	26,522	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	26,522		
Construction		121,521		70,666		50,000		50,000		50,000		50,000		50,000	\$	442,187		
Engineering & Design		31,292		-		-		-		-		-		-	\$	31,292		
Total	\$	179,334	\$	70,666	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	500,000		

	Fu	Funded to		d to Estimated												
		Date		Carryover to		FY 2021		FY 2022	F	Y 2023	ı	FY 2024	FY 2	025	-	Гotal
Funding Source	(Ap	(April 2020)		FY 2021 Proposed		sed Cost	Proj	ected Cost	Proje	ected Cost	Proj	ected Cost	Projecto	ed Cost	Proje	cted Cost
108 - Gas Tax Fund	\$	179,334	\$	70,666	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	500,000
Total	\$	179,334	\$	70,666	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	500,000



Wastewater Utilities



Wastewater Utilities Citywide Storm Drain Maintenance



Project Numbers: 807601
Project Start Date: July 2015 Estimated Completion Date: June 2024

Project Description:

The City is required to conduct annual inspections and cleaning/maintenance of its storm conveyance system infrastructure including inlets, catch basins, pipes, and curb and gutter. Funds provide equipment and staff costs to remove and dispose of trash, debris, sediment, and leaves and properly document these City activities related to pollution prevention. New requirements to install trash screens in storm drains will increase maintenance and staff costs in future Fiscal Years.

Operating Impacts:

The project is administered by Utilities/Environmental Programs and implemented by the Public Works Department. Compliance reporting is part of Environmental Programs operating budget, which is supported by Wastewater fees.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 2,625,115	\$ 118,444	\$ 690,000	\$ 690,000	\$ 740,000	\$ 765,000	\$ 765,000	\$ 6,393,559
Office/Operating Supplies	19,755	-	10,000	10,000	10,000	10,000	10,000	\$69,755
Total	\$ 2,644,871	\$ 118,444	\$ 700,000	\$ 700,000	\$ 750,000	\$ 775,000	\$ 775,000	\$ 6,463,315

	Funded to Date	Estimated Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
557 - Wastewater Utilities								
Capital Project Fund	\$ 2,644,871	\$ 118,444	\$ 700,000	\$ 700,000	\$ 750,000	\$ 775,000	\$ 775,000	\$ 6,463,315
Total	\$ 2,644,871	\$ 118,444	\$ 700,000	\$ 700,000	\$ 750,000	\$ 775,000	\$ 775,000	\$ 6,463,315

Wastewater Utilities Eagle Scout Lake Maintenance



Project Numbers:807501Project Start Date:July 2014Estimated Completion Date: June 2024

Project Description:

Eagle Scout Lake in Kit Carson Park provides value to the community as a park water feature and as a sediment detention basin to improve downstream water quality. The City completed major dredging project in 2014 and periodic maintenance since then. FY 2020/21 activities include minor maintenance and planning for future lake improvements including design of bank stabilization and easier maintenance locations upstream of the lake.

Operating Impacts:

Environmental Programs Division staff oversee the project and coordinate maintenance with Public Works/Parks and Engineering.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 10,225	\$ 40,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$75,225
Construction	-	-	-	-	-	-	200,000	\$200,000
Major Maintenance	1	261,450	-	165,000	100,000	100,000	100,000	\$726,450
Minor Tools & Equipment	425	-	-	-	-	-	-	\$425
Other Expense	2,608	1	-	-	-	-	-	\$2,608
Payments to Subrecipients	1,405	-	-	-	-	-	-	\$1,405
Professional Services	29,887	100,000	100,000	-	-	-	-	\$229,887
Total	\$44,550	\$401,450	\$125,000	\$165,000	\$100,000	\$100,000	\$300,000	\$1,236,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
557 - Wastewater Utilities								
Capital Project Fund	\$ 44,550	\$ 401,450	\$ 125,000	\$ 165,000	\$ 100,000	\$ 100,000	\$ 300,000	\$1,236,000
Total	\$44,550	\$401,450	\$125,000	\$165,000	\$100,000	\$100,000	\$300,000	\$1,236,000

Wastewater Utilities Habitat Remediation - Spruce St (Vector - Mission Pools)



Project Numbers: 678301
Project Start Date: July 2012 Estimated Completion Date: June 2022

Project Description:

This projects corrects drainage problems in the Spruce Street stormwater conveyance channel. Grading variances, nonnative plants, and sediment deposits led to standing water in the upper channel, functioning as habitat for breeding mosquitoes and presenting water quality concerns. The City has worked since 2013 to redesign the channel (within existing constraints) and complete CEQA and environmental permitting. The City secured grant funding totaling \$638,500 from County Vector Habitat Grant and \$258,000 from State Proposition 1 funds. The Environmental Programs Division is leading this effort in coordination with Engineering.

Operating Impacts:

After project completion (expected 2020) minor maintenance and monitoring will be needed until the site is incorporated into the Permitted Channel Maintenance CIP (#807502).

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Land Acquisition	\$ 78,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$78,500
Allocations In	200,818	-	-	-	-	-	-	\$200,818
Construction	1,451,302	1,986,203	-	=	-	-	-	\$3,437,505
Engineering & Design	83	-	-	=	-	-	-	\$83
Other Expense	1,853	-	-	-	-	-	-	\$1,853
Professional Services	550,320	-	75,000	-	-	-	-	\$625,320
Training & Meetings	162	-	-	-	-	-	-	\$162
Total	\$2,283,037	\$1,986,203	\$75,000	-	-	-	-	\$4,344,240

Funding Source	Funded to Date (April 2020)	Estimated Carryover to FY 2021	FY 2021 Proposed Cost	FY 2022 Projected Cost	FY 2023 Projected Cost	FY 2024 Projected Cost	FY 2025 Projected Cost	Total Projected Cost
557 - Wastewater Utilities Capital Project Fund	\$ 1,748,832	\$ 1,623,908	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$3,447,740
557- Vector Habitat Grant	276,205	362,295	-	-	-	-	-	\$638,500
557-IRWM/Prop 1 DAC Grant	258,000	-	-	-	-	-	-	\$258,000
Total	\$2,283,037	\$1,986,203	\$75,000	-	-	-	-	\$4,344,240

Wastewater Utilities Permitted Channel Maintenance & Mitigation



Project Numbers: 807502
Project Start Date: July 2014 Estimated Completion Date: June 2023

Project Description:

Permits for channel maintenance were issued in August 2015. Since then City staff have been maintaining the channels and have completed the project in Kit Carson to mitigate the impacts of maintenance to wetland habitat. The permit will be renewed and hopefully expanded to additional locations in 2020; significant efforts to prepare the renewal application are underway. The permit renewal may require additional wetland mitigation, along with monitoring and maintenance activities for existing mitigation areas.

Operating Impacts:

This CIP includes staff time and equipment to continue maintenance work. The project is funded through the wastewater fund. Environmental Programs Division oversees the project compliance and permits, and coordinates maintenance with Public Works.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Allocations In	\$ 1,502,389	\$ 330,532	\$ 175,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$2,807,921
Minor Tools & Equipment	14,792	1	-	-	-	-	-	\$14,792
Office/Operating Supplies	68,410	-	-	-	-	-	-	\$68,410
Professional Services	526,433	200000	200,000	200,000	200,000	200,000	200,000	\$1,726,433
Total	\$2,112,023	\$530,532	\$375,000	\$400,000	\$400,000	\$400,000	\$400,000	\$4,617,555

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
557 - Wastewater Utilities								
Capital Project Fund	\$ 2,112,023	\$ 530,532	\$ 375,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$4,617,555
Total	\$2,112,023	\$530,532	\$375,000	\$400,000	\$400,000	\$400,000	\$400,000	\$4,617,555

Wastewater Utilities Recycled Water Easterly Agriculture Distribution



Project Numbers: 801507
Project Start Date: July 2014 Estimated Completion Date: June 2021

Project Description:

Design and construction of the recycled water distribution system for agricultural users and recycled water emergency storage pond.

Operating Impacts:

It is not anticipated that this recycled water pipeline project will have operating impacts.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Advertising & Printing	\$ 720	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 720
Allocations In	22,441	-	-	-	-	-	-	\$22,441
Construction	-	1,224,360	4,300,000	-	-	-	-	\$5,524,360
Other Duplicating	195	-	-	-	-	-	-	\$195
Other Expense	4,836	-	-	-	-	-	-	\$4,836
Professional Services	542,449	-	-	-	-	-	-	\$542,449
Total	\$ 570,640	\$ 1,224,360	\$ 4,300,000	\$ -	\$ -	\$ -	\$ -	\$ 6,095,000

Funding Source	Funded to Date (April 2020)	Estimated Carryover to FY 2021	FY 2021 Proposed Cost	FY 2022 Projected Cost	FY 2023 Projected Cost	FY 2024 Projected Cost	FY 2025 Projected Cost	Total Projected Cost
557 - Wastewater Utilities Capital Project Fund	\$ 570,64	0 \$ 1,224,360) \$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,795,000
557 - State Revolving Fund Loan			4,300,000					\$ 4,300,000
Total	\$ 570,64	0 \$ 1,224,360	\$ 4,300,000	\$ -	\$ -	\$ -	\$ -	\$ 6,095,000

Wastewater Utilities Recycled Water Easterly Agriculture RO & PS



Project Numbers:801508Project Start Date:July 2014Estimated Completion Date: June 2023

Project Description:

Construction of a Membrane Filtration Reverse Osmosis facility and pump station to improve recycled water for agricultural uses.

Operating Impacts:

Once operational, the MFRO Facility and pump station will generate the need for 3 additional full time Wastewater Operations and Maintenance staff. Two of the three positions were added to the FY20 operating budget.

	Expended to Estimated							
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Projected
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost	Projected Cost	Projected Cost	Projected Cost	Cost
Allocations In	\$ 113,532	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 113,532
City Water	838	-	-	-	-	-	-	\$838
Construction	-	8,923,009	49,000,000	4,000,000	-	-	-	\$61,923,009
Office/Operating Supplies	8	-	-	-	-	-	-	\$8
Other Expense	42,752	-	-	-	-	-	-	\$42,752
Professional Services	5,058,861	-	-	-	-	-	-	\$5,058,861
Total	\$ 5,215,991	\$ 8,923,009	\$ 49,000,000	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 67,139,000

	Funded to Date	Estimated Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Projected
Funding Source	(April 2020)	FY 2021					Projected Cost	•
557 - Wastewater Utilities Capital Project Fund	\$ 4,661,539	\$ 2,593,461	\$ -	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 11,255,000
557 - I Bank Loan	-	-	20,000,000	-	-	-	-	\$ 20,000,000
557 - State Revolving Fund Loan	1		29,000,000	-	-	-	-	\$ 29,000,000
557 - Title XVI Grant	\$ 554,452	\$ 4,329,548	-	-	-	-	-	\$ 4,884,000
557 - IRWM Prop 84 Grant	-	\$ 2,000,000		-	-	-	-	\$ 2,000,000
Total	\$ 5,215,991	\$ 8,923,009	\$ 49,000,000	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 67,139,000

Wastewater Utilities Storm Water Alternative Compliance Program



Project Numbers: 808901
Project Start Date: July 2018 Estimated Completion Date: June 2024

Project Description:

The City's storm water permit allows for new and re-development projects to achieve "alternative compliance" by funding, contributing to, or implementing water quality improvement infrastructure at an offsite location through a credit system. Projects can be constructed by a private developer or the City, and only upon approval with extensive documentation and review as part of pre-project planning/engineering design. The City seeks to develop an alternative compliance program by designing and building a storm drain retrofit project, which would be used as part of the crediting system for future projects. The program will be administered by the Utilities/Environmental Programs Division and Engineering Services Department.

Operating Impacts:

Once constructed, the retrofit project would be maintained through funds credited through the Alternative Compliance Program.

Administration of the program, once developed, would likely be part of storm water compliance activities overseen by

Utilities/Environmental Programs. The Engineering Services Department would also have a role in reviewing and approving credits and future projects.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Construction	\$ -	-	\$ -	\$ -	\$ 180,000	\$ 180,000	\$ -	\$ 360,000
Professional Services	9,050	405,950	180,000	230,000	20,000	20,000	-	\$865,000
Total	\$ 9,050	\$ 405,950	\$ 180,000	\$ 230,000	\$ 200,000	\$ 200,000	\$ -	\$ 1,225,000

Funding Course	Funde Dat (April 2	te	Estimated Carryover to FY 2021		2021		2022		7 2023	-	Y 2024	FY 2025 Projected Cost	Dro	Total
Funding Source	(April 2	2020)	F1 2021	Propos	eu cost	Projec	cteu cost	Proje	cteu cost	Proje	cteu cost	Projected Cost	PIU	jecteu cost
557 - Wastewater Utilities														
Capital Project Fund	\$	9,050	\$ 405,950	\$:	180,000	\$	230,000	\$	200,000	\$	200,000	\$ -	\$	1,225,000
Total	\$	9,050	\$ 405,950	\$ 1	180,000	\$	230,000	\$	200,000	\$	200,000	\$ -	\$	1,225,000

Wastewater Utilities Trash Capture Devices



Project Numbers: 806001
Project Start Date: July 2019

Project Description:

The San Diego Regional Municipal Separate Storm Sewer System (MS4) Permit from the Regional Water Quality Control Board will be renewed in 2021 to include new regulations to capture and remove trash from storm drain systems. New requirements will install screens in storm drains in certain land uses (commercial, industrial, high density residential) and include a ten-year compliance time frame.

Estimated Completion Date: January 2030

Operating Impacts:

The Environmental Programs Division works closely with Engineering and Public Works to implement this new program, and Public Works performs maintenance under the MS4 Maintenance CIP (807601).

	Expended to	Estimated		FY 2022	FY 2023	FY 2024	FY 2025	Total
	Date	Carryover to	FY 2021	Projected	Projected	Projected	Projected	Projected
Project Cost	(April 2020)	FY 2021	Proposed Cost	Cost	Cost	Cost	Cost	Cost
Other Capital Outlay	\$ -	\$ 115,770	\$ 155,000	\$ 165,000	\$ 130,000	\$ 130,000	\$ 135,000	\$ 830,770
Professional Services	34,230		100,000	100,000	100,000	100,000	100,000	\$534,230
Total	\$ 34,230	\$ 115,770	\$ 255,000	\$ 265,000	\$ 230,000	\$ 230,000	\$ 235,000	\$ 1,365,000

			Esti	imated			F	Y 2022	F	Y 2023	F	Y 2024	F	Y 2025		Total
	Funded	to Date	Carry	yover to	F	Y 2021	Pr	ojected	Pı	rojected	P	rojected	Pr	ojected	P	rojected
Funding Source	(April	2020)	FY	2021	Prop	osed Cost		Cost		Cost		Cost		Cost		Cost
557 - Wastewater Utilities																
Capital Project Fund	\$	34,230	\$	115,770	\$	255,000	\$	265,000	\$	230,000	\$	230,000	\$	235,000	\$	1,365,000
Total	\$	34,230	\$	115,770	\$	255,000	\$	265,000	\$	230,000	\$	230,000	\$	235,000	\$	1,365,000

Water Utilities



Water Utilities San Pasqual Undergrounding



Project Numbers: 701701

Project Start Date: July 2016 Estimated Completion Date: May 2023

Project Description:

Underground a portion of the Escondido Canal through the San Pasqual Reservation as per the Settlement Agreement with the Indian Bands.

Operating Impacts:

This project will underground a portion of the existing canal. It is not anticipated that it will result in additional operating impacts at this time.

	Expended to Estimate							
	Date	Carryover to	FY 2021	FY 2022	FY 2023 FY 2024		FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Land Acquisition	\$ 101,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 101,000
Allocations In	20,845	1	-	-	-	-	-	\$ 20,845
Capital Project Account	-	5,183,650	-	-	-	-	-	\$ 5,183,650
Construction	-	1	40,000,000	-	-	-	-	\$ 40,000,000
Other Capital Outlay	132	-	-	-	-	-	-	\$ 132
Other Expense	2,376	1	-	-	-	-	-	\$ 2,376
Professional Services	1,091,997	1	-	-	-	-	-	\$ 1,091,997
Total	\$ 1,216,350	\$ 5,183,650	\$ 40,000,000	\$ -	\$ -	\$ -	\$ -	\$ 46,400,000

	Fu	inded to Date	stimated rryover to		FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(A _l	pril 2020)	FY 2021	Pro	posed Cost	Projected Cost				
556 - Water Utilities Capital Project Fund	\$	768,066	\$ 2,631,935			\$ -	\$ -	\$ -	\$ -	\$ 3,400,000
556 - I Bank Loan		-	-		20,000,000	-	-	-	-	\$ 20,000,000
556- Reimbursement from Vista Irrigation District		448,285	2,551,715		20,000,000	-	-	-	-	\$ 23,000,000
Total	\$	1,216,350	\$ 5,183,650	\$	40,000,000	\$ -	\$ -	\$ -	\$ -	\$ 46,400,000

Water Utilities W 7th Ave and S Broadway Water Main Replacement



Project Numbers: 708001
Project Start Date: June 2020 Estimated Completion Date: Ongoing

Project Description:

Replacement of approximately 2,500 feet of water main in West 7th Avenue and approximately 2,800 feet in South Broadway.

Operating Impacts:

This project is not anticipated to have operating impacts.

	Expended to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Project Cost	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
Construction	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 1,000,000	\$ -	\$ -	\$ 4,000,000
Total	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 1,000,000	\$ -	\$ -	\$ 4,000,000

	Funded to	Estimated						
	Date	Carryover to	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funding Source	(April 2020)	FY 2021	Proposed Cost	Projected Cost				
556 - Water Utilities Capital								
Project Fund	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 1,000,000	\$ -	\$ -	\$ 4,000,000
Total	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 1,000,000	\$ -	\$ -	\$ 4,000,000

Appendix



AI. Sources and Uses



FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET

COUNTY TRANSPORTATION STREET PROJECTS FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 230

Available Balance	\$ 372,940
SANDAG - TransNet Sales Tax Override	3,567,000
Total, Sources of Funds	\$ 3,939,940
Uses of Funds:	
Citracado Pkwy-I15 to West Valley Pkwy	\$ (624,219)
Citracado Parkway Extension	1,966,159
Felicita & Juniper/Escondido Blvd to Chestnut	150,000
Grand Avenue Streetscape Improvements	150,000
Pavement Maintenance	1,070,100
Pavement Rehabilitation	1,177,900
Traffic Signals	50,000
Total, Uses of Funds	\$ 3,939,940

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET

GAS TAX FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 108

Sources of Funds:

Available Balance	\$ (505,030)
Interest Income	52,500
Gas Tax - Street & Highway Code Section 2105	810,000
Gas Tax - Street & Highway Code Section 2106	533,000
Gas Tax - Street & Highway Code Section 2107	974,000
Gas Tax - Street & Highway Code Section 2107.5	10,000
Gas Tax - Street & Highway Code Section 2103 (Prop 42 replacement)	 1,290,000
Total, Sources of Funds	\$ 3,164,470

LED Street Light Conversions	\$	200,000
Pavement Maintenance	Y	106,900
Storm Drain Repair and Improvements		527,670
Traffic Infrastructure		127,000
Transfer to General Fund (Street Maintenance)		2,055,000
Transportation & Community Safety		50,000
Subtotal, Uses of Funds		3,066,570
Reserves Available for Future Projects		97,900
Total, Uses of Funds	\$	3,164,470

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET

GENERAL CAPITAL PROJECTS FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 229

Available Balance	\$ 11,680
Transfer from the General Fund	42,200
Interest Income	 27,900
Total, Sources of Funds	\$ 81,780
<u>Uses of Funds:</u>	
City Hall UPS Replacement	\$ 67,200
Electronic Plans Tables	6,000
Fire Station Security Cameras	3,580
Video Conference Systems for the EOC	 5,000
Total, Uses of Funds	\$ 81,780

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET LIBRARY TRUST FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 004

Available Balance Interest Income	\$ 278,280 9,100
Total, Sources of Funds	\$ 287,380
<u>Uses of Funds:</u>	
Reserves Available for Future Projects	\$ 287,380
Total, Uses of Funds	\$ 287,380

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET PARK DEVELOPMENT FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 109

Sources of Funds:

Total, Sources of Funds	\$ (347,885)
Park Development Fees	 1,142,000
Interest Income	93,100
Available Balance	\$ (1,582,985)

Aquatic Facility Improvements	\$ (1,204,395)
El Caballo Master Plan - Environmental Review	(40,000)
Expanded Arena Sports	(50,000)
Grape Day Park Expansion	(438,395)
Grape Day Park Restrooms	1,400,000
Jim Stone Pool Improvements	(137,110)
Kit Carson Park Sports Center Restroom	(53,344)
Kit Carson Park Tennis Courts	(9,562)
NFC Fitness Courts	400,000
Park Development Outreach	(9,943)
Park Signage	(20,617)
Play Equipment Shade Structures	(156,376)
Washington Park Improvements	(11,094)
Washington Park Tennis Courts	 (17,049)
Total, Uses of Funds	\$ (347,885)

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET PUBLIC ART FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 130

Sources of Funds:

Total, Sources of Funds	\$ (152,270)
Public Art Fees	 46,000
Interest Income	16,800
Available Balance	\$ (215,070)

City Murals	\$ 30,000
Escondido Creek Art	(13,335)
Grand Avenue Art Project	(50,000)
Pedestrian Pathfinders	 (118,935)
Total, Uses of Funds	\$ (152,270)

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET

PUBLIC FACILITIES FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 243

Sources of Funds:

Total, Sources of Funds	\$ (358,120)
Development Fees	 969,000
Interest Income	178,960
Available Balance	\$ (1,506,080)

Automated Materials Handling System	\$ (75,000)
Bleeding Control Stations	14,000
Library Circulating Materials	250,000
Library Expansion Project	(99,377)
Public Works Yard Relocation	(769,569)
Radio Frequency Identification	(38,174)
Traffic Signal Communication Project	 360,000
Total, Uses of Funds	\$ (358,120)

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET

ROAD MAINTENANCE & REHABILITATION (SB1) FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 235

Sources of Funds:

Total, Sources of Funds	\$ 3,101,005
Road Maintenance & Rehabilitation Account	2,625,000
Interest Income	25,300
Available Balance	\$ 450,705

Pavement Maintenance	\$ 3,101,005
Total, Uses of Funds	\$ 3,101,005

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET

STORM DRAIN FUND

SOURCES AND USES FISCAL YEAR 2020/21

Fund 227

Available Balance	\$ (251,755)
Interest Income	16,300
Storm Drain Basin Fees	 199,000
Total, Sources of Funds	\$ (36,455)
<u>Uses of Funds:</u>	
East Valley Pkwy & Midway Drainage Improvements	\$ (47,075)
FY 20 Fees Available for Developer Reimb in FY 21	 10,620
Total, Uses of Funds	\$ (36,455)

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET STREET PROJECTS FUND

SOURCES AND USES FISCAL YEAR 2020/21

Fund 206

Available Balance Interest Income	\$	74,280 61,000
Total, Sources of Funds	\$	135,280
Uses of Funds:	A	435 300
Strom Drain Repair and Improvements	<u>\$</u>	135,280
Total, Uses of Funds	\$	135,280

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET

TRAFFIC IMPACT FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 120

Sources of Funds:

Citracado Pkwy Extension

Total, Uses of Funds

Available Balance	\$ (1,985,810)
Interest Income	117,300
Traffic Impact - Local	674,000
Traffic Impact - Regional	 423,000
Total, Sources of Funds	\$ (771,510)
<u>Uses of Funds:</u>	

(771,510)

(771,510)

FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET

WASTEWATER UTILITIES CAPITAL PROJECTS FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 557

Transfer from Wastewater Utilities Operating Fund	\$ 55,010,000
Total, Sources of Funds	\$ 55,010,000
Uses of Funds:	
City Wide Storm Drain Maintenance	\$ 700,000
Eagle Scout Lake Maintenance	125,000
Habitat Remediation - Spruce St.	75,000
Permitted Channel Maintenance and Mitigation	375,000
Recycled Water Easterly Agriculture Distribution	4,300,000
Recycled Water Easterly Agriculture RO & PS	49,000,000
Storm Water Alternative Compliance Program	180,000
Trash Capture Devices	 255,000
Total, Uses of Funds	\$ 55,010,000

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET WATER UTILITIES CAPITAL PROJECTS FUND

SOURCES AND USES FISCAL YEAR 2020/21 Fund 556

Transfer from Water Utilities Operating Fund	\$ 40,000,000
Total, Sources of Funds	\$ 40,000,000
Uses of Funds:	
San Pasqual Undergrounding	\$ 40,000,000
Total, Uses of Funds	\$ 40,000,000



All. Unfunded Capital Projects



FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET FY 2020/21 - 2024/25

UNFUNDED CAPITAL IMPROVEMENT PROJECTS

GENERAL CITY

East Valley Community Center Sign

East Valley Community Center's sign is outdated and incorrect. The old sign and decorative details will be removed and a modern, accurate, legible sign will be installed.

FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs	
\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000	

GIS Systems Expansion & Stability Project

This project will ensure adequate funding for the expansion and stabilization of GIS software and systems that underpin such enterprise software applications including the asset management system and the permit land and licensing system. Additionally, this project will address implementation of a full GIS system for supporting the Public Safety Dispatch environment.

ı	FY 2020/21 FY 2021/22		F	Y 2022/23	FY 2023/24		F	Y 2024/25	Total Unfunded Costs		
\$	59,000	\$	79,000	\$	109,000	\$	109,000	\$	109,000	\$	465,000

PARKS AND RECREATION

Batting Cages

Installation of an 18,000 square foot batting cage facility (nine cages) in Kit Carson Park, including all associated equipment. We anticipate that per capita Prop 68 funds could be used to supplement this project.

FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs
\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

Citywide Ballfield Fence Replacement

Replacement of damaged ballfield perimeter fencing and backstops at City Parks. There are thirteen (13) ballfields at Kit Carson Park, three (3) fields at Mountain View Park, and three (3) fields at Jesmond Dene Park in need of fencing replacement. If the ballfield fence replacement project is funded, four (4) ballfields will be completed each fiscal year until all nineteen (19) fields are completed. Adult softball at Kit Carson Park would be the highest priority.

FY 2020/2	FY 2020/21 FY 2021/22		FY 2022/23	FY 2023/24		F	Y 2024/25	Total Unfunded Costs		
\$ 205,0	00	\$	205,000	\$ 205,000	\$	205,000	\$	205,000	\$	1,025,000

Citywide Playground Equipment Replacement

This is an annual budget for the replacement of playground equipment in City Parks. The equipment scheduled for replacement consists of composite play structures, swings, slides, a wooden train, a balance beam, parallel bars, and spring rockers. Most of the City playground equipment has exceeded the normal life expectancy, beyond the product life for replacement parts availability, and is in need of repairs due to age and continued use. Play equipment installed prior to 2000 would be prioritized for replacement.

F	Y 2020/21	FY 2021/22		FY 2022/23		FY 2023/24		FY 2024/25	Total Unfunded Costs	
\$	225,000	\$	225,000	\$ 225,000	\$	225,000	\$	225,000	\$	1,125,000

FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET FY 2020/21 - 2024/25

UNFUNDED CAPITAL IMPROVEMENT PROJECTS

Escondido Sports Center Community Room

Construction of a new 2,400 square foot multipurpose community meeting room at the Escondido Sports Center. The project will also include restrooms, storage, and a kitchenette.

F	FY 2020/21 FY 2021/2		FY 2021/22	FY 2022/23			FY 2023/24		FY 2024/25	Total Unfunded Costs	
\$	300,000	\$	300,000	\$	300,000	\$	300,000	\$	300,000	\$	1,500,000

Mountain View Park Field House Restoration

Renovation of the Mountain View Park Field House.

FY 2	2020/21	F'	Y 2021/22	FY 2022/23	ı	FY 2023/24	FY 2024/25	To	otal Unfunded Costs
\$	250,000	\$	250,000	\$ 250,000	\$	250,000	\$ 250,000	\$	1,250,000

PUBLIC SAFETY

Audio Visual System Upgrade for the EOC and Conference Rooms at Police and Fire Headquarters

The analog audio visual systems in the conference rooms at the Police & Fire Headquarters building are nearing the end of their life. The systems are no longer supported by the manufacturer and are in need of replacement. The systems are used every day and City staff heavily rely on the equipment to function when needed, particularly during disaster and emergency operations. Technology has advanced from the initial installation in 2009 and newer systems will be more energy efficient and more cost effective when replacement parts are needed. The conference rooms that need to be upgraded: Emergency Operation Center (EOC), PD Briefing Room, Fire Chief's Conference Room, PD Chief's Conference Room, PD Training.

FY 2	2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs
\$	250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000

Fire Electrocardiogram (EKG) Replacement

The Fire Department ambulances and fire engines are Advanced Life Support units. They are staffed with paramedics and are required by State and County EMS regulations to have a cardiac monitor. Cardiac monitors are used to deliver electrical cardioversion (shock the heart), patient vital sign monitoring, diagnostic measurements, resuscitation therapies and CPR guidance. The monitors have a finite lifespan due to technology changes and wear and tear due to high usage. The Department's 15 EKG monitors were purchased in 2013. These monitors will need to be replaced when no longer supported with software updates and parts by the manufacturer, which is estimated to be the end of 2021. The estimated cost for replacement of this equipment is approximately \$33,000.00 per unit.

FY 2020/21		FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs	
\$	495,000	\$ -	\$ -	\$ -	\$ -	\$ 495,000	

FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET FY 2020/21 - 2024/25

UNFUNDED CAPITAL IMPROVEMENT PROJECTS

Fire Station 1 Training Tower Repair

The Escondido Fire Department Training Tower is an integral part of ongoing training necessary for all firefighters to maintain skills and abilities. The training tower is approaching 13 years old and is in need of extensive refurbishment. The tower is used for live fire training activities in addition to activities that introduce water into the building. Over the years the water has begun to cause rust and corrosion to structural members inside the tower. In addition, there are a number of window frames and other components that have corroded to the point of failure. In order to maintain the tower and prevent greater repair cost in the future, the following preventative maintenance is necessary: Ice Blasting and repainting all rusted surfaces \$45,000.00, Replace rusted out window frames and repaint \$20,000.00, Repair and replace all defective lighting \$5,000.00, Repair of the out-of-service water clarification system for the underground water storage cistern \$15,000.00

FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs
\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ 85,000

VHF Digital Mobile Radios

Our current 240 channel VHF mobile radios that are used for wildfire and other large scale emergencies must be replaced no later than 2023 in order to meet new technology standards. The new VHF radios will be digital, have a capacity for 400 channels, and will allow firefighters to communicate and coordinate during large scale emergencies. Escondido Fire will need to replace 26 VHF mobile radios (the radios installed in vehicles and apparatus) to be in compliance with the new standards.

FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs
\$ 43,000	\$ -	\$ -	\$ -	\$ -	\$ 43,000

VHF Portable Radios

Our current 240 channel VHF portable radios that are used wildfire and other large scale emergencies must be replaced no later than 2023 in order to meet new technology standards. The new VHF radios will be digital, have a capacity for 400 channels, and will allow firefighters to communicate and coordinate during large scale emergencies. Escondido Fire will need to replace 75 VHF portable radios (handheld) to be in compliance with the new standards.

FY 2020/2	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs
\$ 135,0	00 \$ -	\$ -	\$ -	\$ -	\$ 135,000

PUBLIC WORKS

City Hall Counter Resurface

Building Maintenance proposes to resurface the front counters at City Hall with a scratch resistant material. This project can be completed in fiscal year 2021.

FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs
\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000

FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET FY 2020/21 - 2024/25

UNFUNDED CAPITAL IMPROVEMENT PROJECTS

Citywide Smart Irrigation Controller Replacement

Existing City irrigation controllers need to be replaced with controllers capable of being remotely programmed and controlled for increased water savings and staff efficiency. Currently, we have smart irrigation controllers installed in all of our Landscape Maintenance Districts and in several parks. There are approximately eighty (80) controllers in our right-of-ways, twenty (20) controllers in our parks, and twenty (20) controllers at City facilities in need of replacement. The proposed project will replace approximately one hundred twenty (120) irrigation controllers. There may be rebates available to offset costs, but rebates cannot be determined at this time.

F	Y 2020/21	FY	2021/22	F	Y 2022/23	F	Y 2023/24	F۱	Y 2024/25	То	tal Unfunded Costs
\$	85,000	\$	85,000	\$	85,000	\$	85,000	\$	85,000	\$	425,000

Council Chamber Auditorium Seats

Building Maintenance proposes to reupholster the Council Chamber auditorium seating that are thirty (30) years old. Currently, the seating is showing its age, many seats are discolored, threadbare, and have fabric missing from seat arms. This project would be completed by the end of fiscal year 2021.

FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs
\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ 120,000

Hubbard Hill Fire Suppression System

Building Maintenance proposes to install a chemical fire suppression system to protect emergency communications infrastructure at Hubbard Hill. This project can be completed during fiscal year 2021.

FY 2020/21		FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total Unfunded Costs	
\$	100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	

Major Drainage Maintenance

This project proposed funding of major drainage structure re-construction. This includes replacement of failing drainage ditches and channels. The highest priority project is to replace failing sections of the Indian Creek Channel walls. The estimated cost for major drainage re-construction is \$1,765,000.

FY 2020/21		FY	2021/22	FY 2022/23		FY 2023/24		F	Y 2024/25	Total Unfunded Costs	
\$	353,000	\$	353,000	\$	353,000	\$	353,000	\$	353,000	\$	1,765,000

FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET FY 2020/21 - 2024/25

UNFUNDED CAPITAL IMPROVEMENT PROJECTS

STREETS

Concrete Repair - Citywide

There are approximately 1,100 known sidewalk, curb and gutter, and driveway apron locations citywide that are in need of concrete repairs to reduce City liabilities from tripping hazards and ADA compliance. Public Works repairs approximately forty (40) sidewalk locations and grinds approximately one hundred fifty sidewalk lifts annually. We have identified 120,000 square feet of sidewalk, 2,700 linear feet of curb and gutter, and 2,700 square feet of driveway aprons in need of replacement. An annual concrete repair contract would have a significant impact on reducing our maintenance backlog and City liability.

FY 2020/21		FY 2021/22		FY 2022/23		FY 2023/24		FY 2024/25		Total Unfunded Costs		
	\$	300,000	\$	300,000	\$	300,000	\$	300,000	\$	300,000	\$	1,500,000

Total Unfunded Capital Improvement Projects FY 2020/21-2024/25

10,658,000



AIII. Fund Descriptions



CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET FY 2020/21 - 2024/25

FUND DESCRIPTIONS

Fund 004 LIBRARY TRUST FUND

This fund was established to account for donations that are administered by the Library's Board of Trustees to supplement expenditures related to Library operations, maintenance, and capital outlay needs.

Fund 108 GAS TAX FUND

This fund was established to account for revenue received from a gasoline excise tax of 18 cents per gallon of fuel under Sections 2105, 2106, 2107, and 2107.5 of the Streets and Highways Code. In July 2010, Proposition 42 funding, which was state sales tax on the sale of gasoline, was "swapped" for a gasoline excise tax under Section 2013 of the Streets and Highways Code. This amount is indexed annually by the California State Board of Equalization (BOE) in order to ensure the new excise tax keeps pace with the revenues that were expected from the sales tax on gasoline and changes the overall excise tax on gasoline on an annual basis. For FY 2020/21 the BOE is expected to approve the overall excise tax rate on gasoline at \$0.353 per gallon. All resources are legally restricted for street-related expenditures within the public right-of-ways.

Fund 109 PARK DEVELOPMENT FUND

This fund was established to account for transactions related to the acquisition of park land and the development of recreational facilities. Funding is received from Park Development Fees collected from developers of residential projects at a rate of \$6,849.30 per single family residential dwelling unit and \$6,533.10 per multi family residential dwelling unit.

Fund 115 COMMUNITY DEVELOPMENT BLOCK GRANT FUND

This fund was established to account for transactions related to the Community Development Block Grants provided by the Federal Government. These resources are expended for community development, community service programs, and housing assistance.

Fund 120 TRAFFIC IMPACT FUND

This fund was established to account for fees collected from developers to ensure accelerated circulation improvements required as a result of growth and new development. For a Traffic Impact Fee schedule, see City Council Resolution No. 2008-10R. Beginning July 1, 2008 this fund will also account for the Regional Transportation Congestion Improvement Program (RTCIP) in compliance with the TransNet Extension Ordinance, as administered by SANDAG. A \$2,533.15 traffic fee for each residential unit from each residential building permit issued will be collected. These Regional Traffic Impact Fees can only be spent on eligible improvements to the Regional Arterial System (RAS) in SANDAG's 2030 Regional Transportation Plan. An annual SANDAG audit of these revenues and expenditures will be completed.

Fund 130 PUBLIC ART FUND

This fund was established to account for expenditures that promote and provide public art throughout the City. Public art fees are assessed at a rate of \$0.30 per square foot when building permits are issued for both residential and commercial development projects. For details of potential exceptions to this fee, refer to the City's "Fee Guide for Development Projects."

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET FY 2020/21 - 2024/25

FUND DESCRIPTIONS

Fund 206 STREET PROJECTS FUND

This fund was generated from General Fund balances remaining in street projects that were constructed during prior years plus its proportional share of the interest earned on the City's portfolio. It is also used to account for street-related reimbursements received from other agencies. These funds are designated by the City to be used only for street-related construction, improvements, and right-of-way acquisitions.

Fund 227 STORM DRAIN FUND

This fund was established to account for fees collected from developers to ensure that the storm water drainage infrastructure meets the requirements established by the City's Drainage Master Plan. The current Drainage Facility Fees are assessed as follows: \$1,113.84 per dwelling unit, \$460.02 per dwelling unit for multi family development and all other uses \$0.72 per sq. ft. of building roof area.

Fund 229 GENERAL CAPITAL PROJECTS FUND

This fund was created to account for transactions related to general-type capital projects. The funding for these expenditures is typically received through interfund transfers from the City's General Fund, Reidy Creek Golf Course Fund, Public Facility Fee Funds, or the Water and Wastewater Utilities Operating Funds. General capital funding consists of remaining General Capital Fund balances from closed projects plus proportional shares of the interest earned on the City's portfolio.

Fund 230 COUNTY TRANSPORTATION STREET PROJECTS FUND

This fund was established to account for transactions related to the San Diego Transportation Improvement Program Ordinance and Expenditure Plan (TransNet) administered by the San Diego Association of Governments (SANDAG). TransNet allocations are funded by a one-half of one percent Transaction and Use Tax, which was established in 1987 under Proposition-A and extended by voters in November 2004. All resources are legally restricted to expenditures for street, pedestrian, and bicycle transportation programs. SANDAG develops and monitors projects, in addition to allocating funds, as part of a continuous comprehensive regional transportation planning program.

Fund 231 TRANSPORTATION DEVELOPMENT ACT PROJECTS FUND

This fund was established to account for transactions related to Transportation Development Act Article 3 State Grants (TDA) administered by the San Diego Association of Governments (SANDAG). All resources are legally restricted to expenditures for street, pedestrian, and bicycle transportation programs. SANDAG develops and monitors projects, in addition to allocating funds, as part of a continuous comprehensive regional transportation planning program.

Fund 235 ROAD MAINTENANCE AND REHABILITATION (SB1) FUND

This fund was established to account for revenue allocated to the City based on section 2031 of the Streets & Highway Code and the Road Repair and Accountability Act of 2017 (SB1 Beall). These revenues come from an additional 12 cent per gallon increase to the gasoline excise tax and additional 20 cent per gallon increase to the diesel fuel excise tax effective November 1, 2017. In addition a "Transportation Improvement Fee" was added to vehicle registrations beginning January 1, 2018 and \$100 vehicle registration tax on zero emissions vehicles of model year 2020 or later.

CITY OF ESCONDIDO FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET FY 2020/21 - 2024/25

FUND DESCRIPTIONS

Fund 243 PUBLIC FACILITIES FUND

This fund was created to account for developer fees to ensure public facility standards, established by the City, are met with respect to additional needs that are created as the result of growth and development in the City. The current Public Facility Fees are assessed as follows:

- Residential \$4,872.54 per dwelling unit
- Commercial \$2.21 per square foot
- Industrial \$1.67 per square foot

Fund 401 GENERAL REIMBURSABLE GRANTS FUND

This fund was created to be able to easily account for general reimbursable grant funded projects.

Funds

450-451 PUBLIC SAFETY GRANTS FUNDS

These funds were created to be able to easily account for the public safety grant funded projects.

Fund 556 WATER UTILITIES CAPITAL PROJECTS FUND

This fund was created to account for capital projects associated with the construction and maintenance of the City's water distribution system. The water utilities system is financed and operated in a manner similar to a private enterprise with construction and maintenance costs financed or recovered primarily through charges for services. These revenues are recorded in the Water Utilities Operating Fund and then transferred to the Water Capital Projects Fund when projects are budgeted.

Fund 557 WASTEWATER UTILITIES CAPITAL PROJECTS FUND

This fund was created to account for capital projects associated with the construction and maintenance of the City's wastewater and recycled-water distribution system. The wastewater utilities system is financed and operated in a manner similar to a private enterprise with construction and maintenance cost financed or recovered primarily through charges for services. These revenues are recorded in the Wastewater Utilities Operating Fund and then transferred to the Wastewater Capital Projects Fund when projects are budgeted.

Fund 651 BUILDING MAINTENANCE CAPITAL PROJECTS FUND

This fund was created to account for maintenance and construction capital projects associated with City owned buildings. The building maintenance fund charges each department an internal service fee that is used to maintain the public facilities owned by the City. These revenues are recorded in the Building Maintenance Fund and then transferred to the Building Maintenance Capital Projects Fund when projects are budgeted.



AIV. Interfund Transfers



CITY OF ESCONDIDO

FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET INTERFUND TRANSFERS SCHEDULE

Fiscal Year 2020/21

	<u>T</u>	RANSFER IN	TR	ANSFER OUT
Gas Tax Fund:				
Transfer to General Fund			\$	2,055,000
General Fund:				
Transfer from Gas Tax Fund	\$	2,055,000		
Wastewater Utilities Capital Projects Fund:				
Transfer from Wastewater Utilities Operating Fund		55,010,000		
Transfer from wastewater officies operating rund		33,010,000		
Wastewater Utilities Operating Fund:				
Transfer to Wastewater Utilities Capital Projects Fund				55,010,000
Mark Million Control Burlant Fred				
Water Utilities Capital Projects Fund:				
Transfer from Water Utilities Operating Fund		40,000,000		
Water Utilities Operating Fund:				
				40 000 000
Transfer to Water Utilities Capital Projects Fund				40,000,000
TOTAL INTERFUND TRANSFERS	\$	97,065,000	\$	97,065,000



AV. Designation of Fund Balance



CITY OF ESCONDIDO

FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET

ESTIMATED

DESIGNATIONS OF FUND BALANCE SCHEDULE

Fiscal Year 2020/21

Library Trust Fund:Designated for Literacy Projects\$ 10,392Designated for the Pioneer Room315TOTAL ESTIMATED DESIGNATIONS OF FUND BALANCE\$ 10,707

