

Five-Year Capital Improvement Program and Budget

Fiscal Years 2019-20 -2023/24

WESTERN UNION

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112

City of Escondido California



CITY OF ESCONDIDO - CALIFORNIA

Five-Year Capital Improvement Program and Budget

Fiscal Years 2019-20 -2023/24



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CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
FISCAL YEARS 2019/20-2023/24

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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 2019/20 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 2019/20 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 \$86.9 million that are available to fund capital improvements, maintenance, and other capital outlay expenditures. The current year CIP estimates using approximately \$86.5 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 \$440,765 in reserves available for future projects. The majority of the reserves are restricted funding only to be used for specific purposes such as Public Art and Library projects; 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 2019/20. The projects that are budgeted annually in the CIP are based on projected revenues.

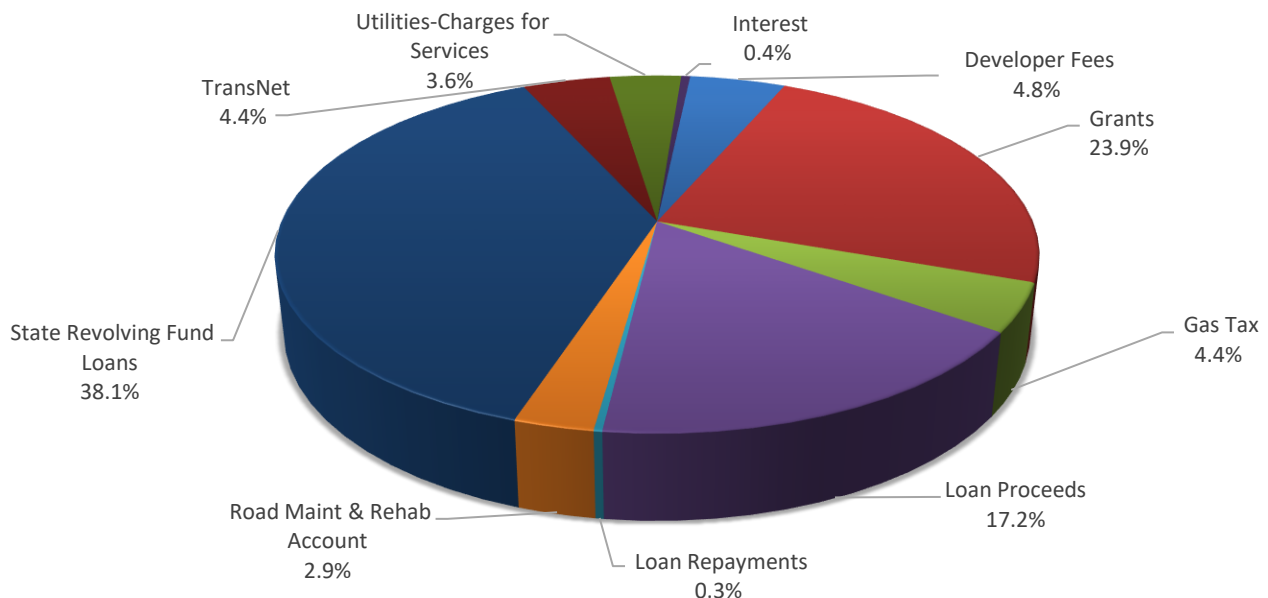
SOURCES

USES

Available Fund Balances *	\$ (498,048)	Community Services	\$ 458,670
Developer Fees	4,220,000	General City	149,045
Grants	20,877,632	Library	330,000
Gas Tax	3,809,175	Parks and Recreation	817,290
Interest	393,140	Public Safety	75,000
Loan Proceeds	15,000,000	Public Works	1,016,017
Loan Repayments	266,421	Streets	23,208,533
Road Maint & Rehab Account	2,507,000	Wastewater Utilities	42,644,000
State Revolving Fund Loans	33,300,000	Water Utilities	15,700,000
TransNet	3,859,000	Subtotal Uses 2019/20	\$ 84,398,555
Utilities-Charges for Services	3,160,000	Transfer to General Fund (Streets)	2,055,000
TOTAL SOURCES FY 2019/20	<u>\$ 86,894,320</u>	Reserves Available for Future Projects	440,765
		TOTAL USES FY 2019/20	<u>\$ 86,894,320</u>

* The overall negative projected available fund balance is a result of developer fee type revenues not coming in as projected in the prior year. The available balances are netted against FY 2019/20 revenue estimates when budgeting projects for FY 2019/20, rather than reducing project budgets in the prior year.

TOTAL SOURCES FISCAL YEAR 2019/20

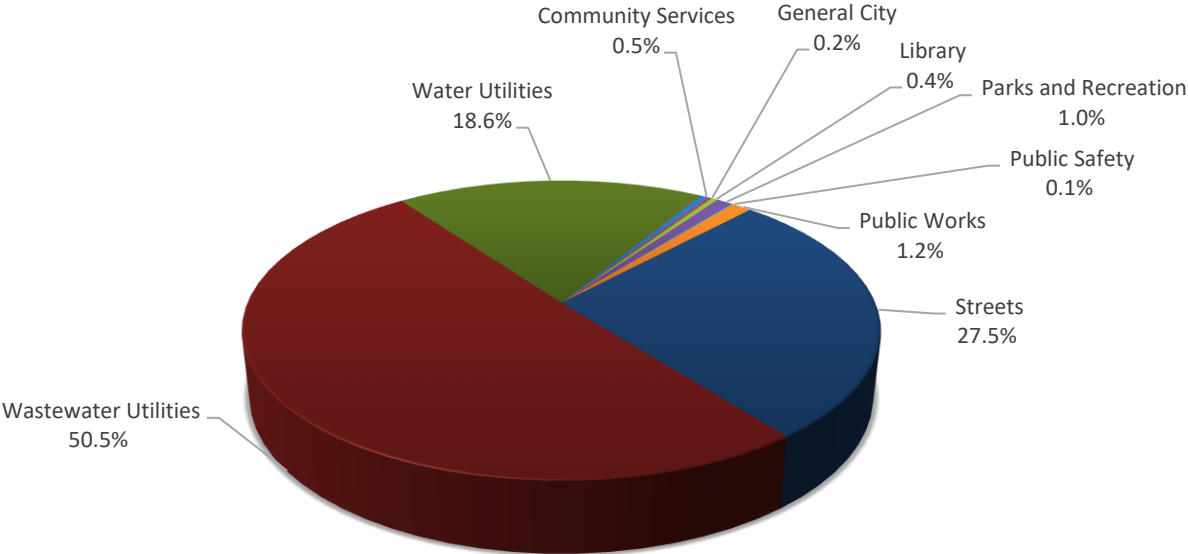


ANTICIPATED PROGRAM REVENUES

The fiscal year 2019/20 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 getting Road Maintenance and Rehabilitation funds of \$2.5 million this year. Transnet revenue projections are in line with the prior year and are anticipated to be around \$3.9 million for FY 2019/20. Gas Tax revenues are anticipated to be \$3.9 million for FY 2019/20.
- Developer 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, some medical offices, a storage building and office buildings are a few of the major building permits that will provide anticipated revenues for fiscal year 2019/20 of about \$4.2 million.
- The City applies for and is often awarded several grants throughout the year. Typically, they come to council as budget adjustments throughout the fiscal year as they are awarded. Due to timing there were three grants originally budgeted with this year’s CIP totaling \$19.3 million. The City was awarded a \$12.5 million Local Partnership Program (SB-1) Grant to fund the Citracado Parkway Extension project. Wastewater Utilities was awarded a \$2 million grant from the Integrated Regional Water Management Grant Program and \$4.8 million from a Title XVI grant for the Recycled Water Easterly Agriculture Reverse Osmosis & Pump Station project. The Community Development Block Grant added \$1.5 million which will be used towards community service type projects, ballfield and street light LED retrofiting, code enforcement, graffiti removal, sidewalk infill and historical lighting in old Escondido. This grant brought the total grant funds to almost \$21 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 \$33.3 million in recycled water projects. They also secured an I-Bank Loan of \$15 million for the Lindley Reservoir project.

TOTAL USES FISCAL YEAR 2019/20



ANTICIPATED PROGRAM EXPENDITURES AND TRANSFERS

The current year CIP anticipates uses of approximately \$86.9 million. Approximately 69% is dedicated towards improving the City’s utilities infrastructure and about 27% relate to maintaining and improving streets.

- Additional funding from traffic impact fees and Transnet revenues is programed towards the Citracado Parkway project. This project will extend Citracado Parkway from Harmony Grove Village Road to S. Andreasen Drive, including new street, curb, gutter, sidewalk, median, landscape improvements, and a new bridge over the Escondido Creek. As mentioned earlier the City was selected to receive a \$12.5 million Local Partnership Program (SB-1) Grant fully funding the project in two years.
- There is about \$4.8 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.
- Public facilities fees of \$330,000 have been budgeted towards Library Circulating materials and a public printing project and \$50,000 has been budgeted for five new mechanical CPR resuscitation systems needed due to growth in the City. Improvements to security and a new fire alarm system at the Park Avenue Community Center will use \$130,000 of public facilities fees and the remaining \$315,100 will be added to the Public Works Yard project.
- There is \$627,290 designated for parks and recreation projects. These projects include calisthenics park equipment, city skate parks, expanded arena sports, and Mountain View Park tennis court resurfacing. The projects are funded by park development fees.
- There is about \$42.7 million designated for wastewater utilities projects. A majority of those funds are being programmed towards expanding the recycled water lines to the eastern portion of the City. Additional projects include maintenance and replacement to storm drains, collection systems, and channels.
- There is \$15.7 million designated for water utilities projects. There is \$15 million programmed for the Lindley Reservoir Replacement project and there is \$300,000 programmed towards automatic meter reading and \$400,000 towards the water pipeline replacements program.

CONCLUSION

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 \$48,200 available from interest earned in that fund for FY 2019/20. Staff is recommending funding new security infrastructure and cameras at the Police and Fire Headquarters and refurbishing the Center for the Arts arrival court, which will utilize programming \$40,000 of those anticipated, unrestricted revenues.

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



CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

<u>Fund</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Project Detail Page #</u>	<u>Initial Funding Year</u>	<u>Expended through June 2019</u>
Community Services					
115	345666	Boys & Girls Club Gym Repairs	pg 25	FY 2020	
115	Various	Community Service Programs FY 20	pg 26	FY 2020	
401	ESGHUD	Emergency Solutions Grant		FY 2018	\$ 233,422
115	345359	Grants to Blocks	pg 27	FY 2020	
229	430109	Neighborhood Outreach & Support		FY 2011	61,395
243	441801	Park Avenue Community Center Entry Gate		FY 2018	31,127
243	410002	Park Avenue Community Center Security Improvements	pg 28	FY 2020	
115	345500	Project NEAT	pg 29	FY 2020	
Total Community Services					\$ 325,944
Economic Development					
229	108901	Climate Action Plan Update		FY 2019	
229	101229	Economic Incentive Fund		FY 2001	\$ 645,378
229	101039	Facade & Property Improvement Program		FY 2000	1,217,927
Total Economic Development					\$ 1,863,305
General City					
229	100019	American Disabilities Act		FY 1995	\$ 542,024
229	101139	Asset Management System		FY 2000	366,384
115	345580	Code Enforcement	pg 33	FY 2020	
243	121501	Downtown Public Wireless		FY 2015	54,718
229	138601	EIR Wohlford Subdivision		FY 2016	173,912
229	109801	Employee Wellness Program		FY 2018	
115	345259	Fair Housing	pg 34	FY 2020	
243	153009	GIS Public Internet Server		FY 2003	66,416
229	126801	NEC Voice System Upgrade		FY 2018	335,135
229	106203	PEG Channel Facilities Upgrade		FY 2012	1,118,614
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	886,356
229	138801	The Villages-Engineering Services		FY 2018	132,912
Total General City					\$ 4,109,479
Library					
243	406601	Automated Materials Handling System		FY 2016	\$ 196,758
004	409501	Library Books Supplemental		FY 2005	697,051
243	400901	Library Circulating Materials	pg 37	FY 2019	248,451
243	408101	Library Expansion Project		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
004	400501	Neihoff Donation		FY 2015	
243	406001	Public Printing	pg 38	FY 2020	
243	406602	Radio Frequency Identification		FY 2016	184,657
401	409107	Student Success Initiative		FY 2019	
Total Library					\$ 2,871,151

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

Estimated Carry Forward Balance	FY 2019/20 Approved Budget	FY 2020/21 Projected Budget	FY 2021/22 Projected Budget	FY 2022/23 Projected Budget	FY 2023/24 Projected Budget	Total Project Cost
	\$ 25,000					\$ 25,000
	273,670					273,670
\$ 10,029						243,451
	60,000					60,000
4,607						66,002
8,873						40,000
	50,000					50,000
	50,000					50,000
\$ 23,509	\$ 458,670	\$ -	\$ -	\$ -	\$ -	\$ 783,123
\$ 60,000						\$ 60,000
61,402						706,780
1,954						1,219,881
\$ 123,356	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,986,661
\$ 68,279						\$ 610,303
8,616						375,000
	\$ 115,000					115,000
5,282						60,000
21,836						195,748
10,365						10,365
	34,045					34,045
3,584						70,000
80,865						416,000
375,311						1,493,925
602,726						861,165
1,684						176,254
88,490						974,846
24,216						157,128
\$ 1,291,255	\$ 149,045	\$ -	\$ -	\$ -	\$ -	\$ 5,549,779
\$ 103,242						\$ 300,000
36,949						734,000
	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	1,498,451.00
199,377						457,000
40,081						611,150
11,865						689,158
1,249						39,498
36,493						36,493
	80,000					80,000
55,343						240,000
5,000						5,000
\$ 489,599	\$ 330,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 4,685,750

CITY OF ESCONDIDO
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 FISCAL YEARS 2019/20-2023/24

<u>Fund</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Project Detail Page #</u>	<u>Initial Funding Year</u>	<u>Expended through June 2019</u>
Parks and Recreation					
109	501701	Aquatic Facility Improvements		FY 2017	\$ 18,373
115	345665	Ballfield Light LED Retrofit Program	pg 41	FY 2020	
109	501810	Calisthenics Park Equipment	pg 42	FY 2020	
109	501602	City Park Capital Improvements		FY 2016	303,587
109	501810	City Skate Parks	pg 43	FY 2018	16,325
651	911401	Daley Ranch Improvements		FY 2014	62,691
109	503501	El Caballo Master Plan - Environmental Review		FY 2015	
109	501601	Grape Day Park Restrooms		FY 2016	21,973
109	501002	Expanded Arena Sports	pg 44	FY 2020	
109	508901	Grape Day Park CPTED Improvements		FY 2019	4,734
109	501901	Grape Day Park Expansion		FY 2019	
401	509311	Housing Related Park Projects		FY 2017	188,743
109	501404	Jim Stone Pool Improvements		FY 2014	77,605
401	509301	Jim Stone Pool Improvements		FY 2013	650,235
109	501501	Kit Carson Park Parking Lot Lights & Security Cameras		FY 2015	102,259
109	501702	Kit Carson Park Sports Center Restrooms		FY 2016	656
109	504901	Kit Carson Park Tennis Court Resurfacing		FY 2019	69,938
229	501004	Mountain View Park Tennis Court Resurfacing	pg 45	FY 2020	
109	NEW	Multipurpose Artificial Turf Fields	pg 46	FY 2021	
109	NEW	Park Ball Field	pg 47	FY 2022	
109	508902	Park Development Outreach		FY 2019	8,200
109	504902	Park Signage		FY 2019	9,883
109	501808	Play Equipment Shade Structures		FY 2018	
229	501902	Playground Improvements		FY 2019	
229	101701	Reidy Creek Golf Course Clubhouse Renovation		FY 2017	
109	NEW	Ryan Park Field Expansion and Lighting	pg 48	FY 2021	
109	501903	Washington Park Improvements		FY 2019	26,850
109	501809	Washington Park Parking Lot Expansion		FY 2018	144
109	504501	Washington Park Tennis Courts		FY 2015	32,951
Total Parks and Recreation					\$ 1,595,148
Public Art					
130	421301	Escondido Creek Art		FY 2013	
130	428901	Grand Avenue Art Project		FY 2019	
130	427201	Maintenance Program Public Art		FY 2012	\$ 88,665
130	420119	Niki de Saint Phalle Art		FY 1999	823,673
130	421001	Pedestrian Pathfinders		FY 2000	3,885
130	420801	Queen Califia Education		FY 2018	8,878
Total Public Art					\$ 925,101
Public Safety					
451	UASIDC	2016 UASI - Dispatch Equipment		FY 2017	610,373
451	UASI17	2017 Urban Area Security Initiative		FY 2017	88,415
450	GCOP18	2018 COPS SLESF Grant		FY 2018	233,222
451	OTS018	2018 Office of Traffic Safety Selective Traffic Enforcements		FY 2018	450,200
451	UASI18	2018 Urban Area Security Initiative		FY 2019	13,355

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

Estimated Carry Forward Balance	FY 2019/20 Approved Budget	FY 2020/21 Projected Budget	FY 2021/22 Projected Budget	FY 2022/23 Projected Budget	FY 2023/24 Projected Budget	Total Project Cost
\$ 1,212,782						1,231,155
	\$ 190,000					190,000
	41,290					41,290
96,414						400,001
283,675	250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	1,550,000
3,309						66,000
40,000						40,000
740,824						762,797
	295,200					295,200
395,266						400,000
438,395						438,395
11,660						200,403
137,110						214,715
2,326						652,561
911,046						1,013,305
53,344						54,000
10,062						80,000
	40,800					40,800
		350,000	350,000	350,000	350,000	1,400,000
			216,470	211,410	187,550	615,430
31,800						40,000
23,617						33,500
250,000						250,000
24,961						24,961
90,000						90,000
		268,400				268,400
43,150						70,000
384,856						385,000
17,049						50,000
\$ 5,201,645	\$ 817,290	\$ 868,400	\$ 816,470	\$ 811,410	\$ 787,550	\$ 10,897,913
\$ 63,335						\$ 63,335
300,000						300,000
136,195						224,860
105,852						929,525
150,115						154,000
30,613						39,491
\$ 786,110	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,711,211
11,024						621,397
3,977						92,392
113,826						347,048
59,800						510,000
19,637						32,992

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
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<u>Fund</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Project Detail Page #</u>	<u>Initial Funding Year</u>	<u>Expended through June 2019</u>
450	GCOP19	2019 COPS SLESF Grant		FY 2019	
451	BPV019	2019 Department of Justice Bullet Proof Vest		FY 2019	1,818
451	OTSPB1	2019 Office of Traffic Safety Bicycle and Pedestrian Safety		FY 2019	18,584
451	OTS019	2019 Office of Traffic Safety Selective Traffic Enforcements		FY 2019	280,355
451	BWCBJA	Bureau Justice - Body Worn Camera		FY 2017	27,875
451	ABCG20	California Department of Alcoholic Beverage Control		FY 2019	360
451	TBCO18	California Department of Justice Tabacco Law Enforcement		FY 2019	51,164
451	OSG017	CalEMA Operation Stonegarden 2017		FY 2019	50,000
451	OSG018	CalEMA Operation Stonegarden 2018		FY 2019	
451	CBCR18	Community Based Crime Reduction		FY 2019	46,322
243	100239	Computer Aided Dispatch		FY 1997	3,822,467
243	128901	Computer Aided Dispatch Mapping Upgrade		FY 2019	
451	GEBM15	Edward Byrne Memorial 2015-JAG		FY 2016	39,823
451	GEBM16	Edward Byrne Memorial 2016-JAG		FY 2017	26,363
451	GEBM17	Edward Byrne Memorial 2017-JAG		FY 2019	15,387
451	GEBM18	Edward Byrne Memorial 2018-JAG		FY 2019	16,295
243	166901	Fire Department Aerial Truck		FY 2019	68,572
229	161901	Fire Station Security Cameras		FY 2019	
243	160001	Mechanical CPR Resuscitation Systems	pg 51	FY 2020	
229	150001	Police & Fire Headquarters Camera and Security Infrastructure	pg 52	FY 2020	
451	RRRG18	Regional Realignment Response		FY 2019	88,581
451	CALID5	San Diego County CA-ID Grant 2015-2019		FY 2013	345,268
451	CAID16	San Diego County CA-ID Grant 2016		FY 2016	254,097
451	CAID18	San Diego County CA-ID Grant 2018-2022		FY 2017	168,951
451	SVPP19	School Violence Prevention Program		FY 2019	2,274
451	SHSP17	State Homeland Security Grant FY17		FY 2018	110,232
451	SHSP18	State Homeland Security Grant FY18		FY 2019	5,193
Total Public Safety					\$ 6,830,350
Public Works					
229	109101	Benton Burn Site Remediation		FY 2011	\$ 399,127
229	104001	CCAЕ Arival Court Refurbishment	pg 55	FY 2020	
651	917901	CCAЕ Deferred Maintenance		FY 2019	
229	557601	City Hall Repairs		FY 2016	23,790
229	101059	Corp Yard Soil Remediation		FY 2001	372,114
243	151701	Dumpster Enclosure Security Upgrades		FY 2017	145,944
115	344901	Escondido Creek Trial Fencing		FY 2019	50
651	917301	Facility Improvements		FY 2013	1,467,071
229	107402	Graffiti Eradication		FY 2014	278,094
115	345610	Graffiti Removal	pg 56	FY 2020	
115	344902	Old Escondido Historic Lighting	pg 57	FY 2019	4,467
243	410001	Park Avenue Community Center Fire Alarm System	pg 58	FY 2020	
243	556501	Public Works Yard	pg 59	FY 2015	9,529
229	556701	Public Works Yard Security		FY 2017	42,834
651	912901	Records Center Relocation		FY 2019	698
108	647901	Street Tree Maintenance	pg 60	FY 2019	
Total Public Works					\$ 2,743,716

CITY OF ESCONDIDO
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Estimated Carry Forward Balance	FY 2019/20 Approved Budget	FY 2020/21 Projected Budget	FY 2021/22 Projected Budget	FY 2022/23 Projected Budget	FY 2023/24 Projected Budget	Total Project Cost
234,920						234,920
1,224						3,042
6,416						25,000
129,645						410,000
221,065						248,940
59,640						60,000
370,708						421,872
1,120						51,120
10,000						10,000
885,073						931,395
80,036						3,902,503
345,000						345,000
2,529						42,352
19,950						46,313
26,453						41,840
23,478						39,773
600,853						669,425
18,000						18,000
	\$ 55,000					55,000
	20,000	\$ 15,000				35,000
31,204						119,785
72,332						417,600
175,903						430,000
264,434						433,385
97,851						100,125
7,102						117,334
111,323						116,516
\$ 3,893,203	\$ 75,000	\$ 15,000	\$ -	\$ -	\$ -	\$ 10,813,553
\$ 874						\$ 400,000
	\$ 20,000					20,000
938,000						938,000
4,560						28,350
23,386						395,500
29,056						175,000
309,950						310,000
54,473						1,521,544
8,072						286,166
	115,000					115,000
209,986	380,917					595,370
	80,000					80,000
6,577,691	315,100	\$ 939,610	\$ 919,560	\$ 886,140	\$ 852,720	10,500,350
7,166						50,000
279,303						280,000
105,000	105,000	105,000	105,000	105,000	105,000	630,000
\$ 8,547,517	\$ 1,016,017	\$ 1,044,610	\$ 1,024,560	\$ 991,140	\$ 957,720	\$ 16,325,280

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

<u>Fund</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Project Detail Page #</u>	<u>Initial Funding Year</u>	<u>Expended through June 2019</u>
Streets					
206	609704	20B UG-E Valley Pkwy		FY 2007	
120	NEW	Bear Valley Pkwy Widening at Sunset/Ranchito	pg 63	FY 2021	
108	647001	Bridge Maintenance	pg 64	FY 2020	
108	647807	Centre City Pkwy Landscape		FY 2008	\$ 11,812
120	661901	Centre City Pkwy Signals	pg 65	FY 2019	
230	690029	Centre City/Highway 78 - Mission		FY 1996	595,631
230	691704	Citracado Pkwy-I15 to West Valley Pkwy		FY 2007	7,801
120	661001	Citracado Parkway Extension	pg 66	FY 2010	
206	601704	Citracado Parkway Extension	pg 66	FY 2007	5,297,000
230	691101	Citracado Parkway Extension	pg 66	FY 2011	1,010,512
235	631001	Citracado Parkway Extension	pg 66	FY 2020	
227	671801	E Valley Pkwy & Midway Drainage Improvements	pg 67	FY 2018	20,600
108	NEW	E Valley Pkwy & Midway Drainage Improvements	pg 67	FY 2021	
230	691705	E Valley Pkwy & Valley Center Rd		FY 2010	5,153,423
231	651601	El Norte Pedestrian Signal	pg 68	FY 2016	38,472
230	691706	El Norte Pkwy Bridge at Escondido Creek	pg 68	FY 2007	882,029
120	661406	El Norte Pkwy Bridge at Escondido Creek	pg 68	FY 2014	7,440
108	649801	Escondido Creek Bikeway Missing Link		FY 2018	139,812
206	609801	Escondido Creek Bikeway Missing Link		FY 2018	48,872
206	609901	Escondido Creek Trail Bike Path Improvements		FY 2019	7,322
227	799501	FY 19 Fees Available for Developer Reimbursement	pg 69	FY 2020	
230	690309	Juniper Elementary Bike/Ped Improvements & Outreach	pg 70	FY 2014	
206	601901	Juniper Elementary Bike/Ped Improvements & Outreach	pg 70	FY 2019	16,473
230	699902	Grand Ave Streetscape Improvements		FY 2019	1,464
206	616501	Highway Safety Improvement Program Traffic Signals		FY 2015	528,570
227	679908	La Honda Drainage-Tract 920 per DA		FY 2009	539
108	640001	LED Street Light Conversions	pg 71	FY 2020	
229	107701	Major Drainage Maintenance		FY 2017	
115	341635	Multi Neighborhood Street Light Project		FY 2016	645,659
108	647808	Neighborhood Projects		FY 2008	157,628
206	606913	OG Market Remediation		FY 2009	1,586,713
108	647701	Pavement Maintenance FY 17		FY 2017	691,415
108	647801	Pavement Maintenance FY 18		FY 2018	318,323
230	697801	Pavement Maintenance FY 18		FY 2018	874,573
230	697901	Pavement Maintenance FY 19		FY 2019	
235	637901	Pavement Maintenance FY 19		FY 2019	1,878,928
108	687001	Pavement Maintenance FY 20	pg 72	FY 2020	
230	687001	Pavement Maintenance FY 20	pg 72	FY 2020	
235	687001	Pavement Maintenance FY 20	pg 72	FY 2020	
230	694801	Pavement Rehabilitation FY 18		FY 2018	2,345,416
230	694901	Pavement Rehabilitation FY 19		FY 2019	364,164
230	694001	Pavement Rehabilitation FY 20	pg 72	FY 2020	
230	699901	Quince & Tulip Pedestrian Signals		FY 2019	
120	668901	Roadway Network Update	pg 73	FY 2019	56,583
115	345664	Sidewalk Infill Program	pg 74	FY 2020	
227	671403	Storm Drain-Chestnut at Luna Vista		FY 2014	7,599

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

Estimated Carry Forward Balance	FY 2019/20 Approved Budget	FY 2020/21 Projected Budget	FY 2021/22 Projected Budget	FY 2022/23 Projected Budget	FY 2023/24 Projected Budget	Total Project Cost
\$ 1,320,646						\$ 1,320,646
		\$ 575,600				575,600
	\$ 200,000	200,000	\$ 200,000	\$ 200,000	\$ 200,000	1,000,000
208,188						220,000
150,000	200,000					350,000
484,664						1,080,295
624,219						632,020
5,040,020	1,445,370	1,100,000				7,585,390
9,677,984						14,974,984
1,677,379	1,350,000	250,000				4,287,891
	12,500,000					12,500,000
693,205	116,165	180,760	177,710	172,640	167,560	1,528,640
		175,000	200,000	200,000	215,000	790,000
13,526						5,166,949
296,528						335,000
2,665,043						3,547,072
398,575	250,000					656,015
377						140,189
1,366						50,238
1,624,678						1,632,000
	13,503					13,503
50,000	250,000					300,000
1,269,527						1,286,000
2,541,697						2,543,161
91,030						619,600
200,001						200,540
	300,000	300,000	300,000	300,000	300,000	1,500,000
379,000						379,000
14,094						659,753
592,372						750,000
413,287						2,000,000
2,800						694,215
106,407						424,730
201,293						1,075,866
1,676,757						1,676,757
631,272						2,510,200
	55,325					55,325
	1,157,700	1,200,300	1,244,400	1,288,800	1,334,700	6,225,900
	2,420,675	2,558,980	2,635,750	2,661,340	2,686,930	12,963,675
106,384						2,451,800
320,709						684,873
	1,134,855	1,050,700	1,003,600	957,200	914,300	5,060,655
80,000						80,000
43,417	50,000					150,000
	150,000					150,000
5,351						12,950

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

<u>Fund</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Project Detail Page #</u>	<u>Initial Funding Year</u>	<u>Expended through June 2019</u>
108	647802	Storm Drain Repair and Improvement	pg 75	FY 2018	468,098
206	607801	Storm Drain Repair and Improvement	pg 75	FY 2018	7,082
206	607501	Street Light Retrofit		FY 2015	332,553
229	107707	Street Light Retrofit		FY 2006	16,697
115	342650	Street Light LED Retrofit	pg 76	FY 2016	283,381
206	600019	Street Maintenance		FY 2012	385,405
108	646901	Traffic Infrastructure FY 19		FY 2019	121,446
108	646001	Traffic Infrastructure FY 20	pg 77	FY 2020	
108	641201	Traffic Signals & Intersections		FY 2012	293,524
230	691402	Traffic Signals & Intersections FY 14		FY 2014	145,023
230	691801	Traffic Signals FY 18		FY 2018	44,901
230	691901	Traffic Signals FY 19		FY 2019	76,587
230	691001	Traffic Signals FY 20	pg 78	FY 2020	
108	648901	Traffic Signal Synchronization	pg 79	FY 2018	29,780
230	699601	Transit Center Active Transportation Connection		FY 2016	393,566
108	643501	Transportation and Community Safety Commission	pg 80	FY 2015	137,053
115	338129	Tulip Street Improvements (West Hillside)		FY 2013	1,025,644
230	691201	Valley Blvd Relocation		FY 2012	23,941
115	343662	Washington Ave-Harding Street Lighting		FY 2018	
Total Streets					\$ 26,479,453
Wastewater Utilities					
557	807705	Alley Rehabilitation Project		FY 2007	\$ 32,966
557	801601	Brine Line - Broadway to HARRF		FY 2016	6,594,509
557	807601	Citywide Storm Drain Maintenance	pg 83	FY 2016	2,078,578
557	800329	Collection System Maintenance		FY 1997	2,101,240
557	807503	Digester Cleaning		FY 2005	1,453,839
557	804901	Digester Replacement		FY 2019	
557	807501	Eagle Scout Lake Maintenance	pg 84	FY 2015	12,594
557	678301	Habitat Remediation - Spruce St (Vector - Mission Pools)	pg 85	FY 2013	717,618
557	801506	HARRF Collections/Maintenance Shop & Warehouse		FY 2015	239,290
557	804001	HARRF Influent Pump Station		FY 2010	10,778,838
557	807002	Indirect Potable Reuse Study		FY 2010	1,808,994
557	800299	Land Outfall Cathodic		FY 1997	501,335
557	801701	Lift Station 1 - Electrical Service Relocation		FY 2017	
557	800699	Lift Station #1 & Force Main		FY 2003	352,774
557	800379	Lift Station Major Maintenance		FY 1997	652,879
557	806809	Lift Station #3 Upgrades		FY 2008	4,938
557	804801	Lift Station #8		FY 2018	
557	800319	Manhole Rehabilitation		FY 1997	1,249,461
557	800079	Outfall Maintenance		FY 1997	8,945,287
557	807201	Outfall Mitigation Project		FY 2012	1,432,514
557	807502	Permitted Channel Maintenance & Mitigation	pg 86	FY 2015	1,754,911
557	801101	Primary Building Upgrade		FY 2011	13,852,213
557	801507	Recycled Water Easterly Agriculture Distribution	pg 87	FY 2015	514,714
557	801508	Recycled Water Easterly Agriculture RO & PS	pg 88	FY 2015	2,503,814
557	801202	Recycled Water Easterly Main Ph 2 & Tank		FY 2012	4,621,956
557	800169	Sewer Main Oversizing		FY 1997	92,425

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

Estimated Carry Forward Balance	FY 2019/20 Approved Budget	FY 2020/21 Projected Budget	FY 2021/22 Projected Budget	FY 2022/23 Projected Budget	FY 2023/24 Projected Budget	Total Project Cost
980,043	900,000	967,300	961,900	966,500	971,110	6,214,951
83,453	112,940	46,370	45,590	44,290	42,980	382,705
89,670						422,223
33,303						50,000
254,297	100,000					637,678
408,137						793,542
5,554						127,000
	127,000	127,000	127,000	127,000	127,000	635,000
6,476						300,000
4,977						150,000
5,099						50,000
173,413						250,000
	250,000	250,000	250,000	250,000	250,000	1,250,000
30,220	75,000	75,000	75,000	75,000	75,000	435,000
876,434						1,270,000
62,947	50,000	50,000	50,000	50,000	50,000	450,000
679,771						1,705,415
1,644,059						1,668,000
289,615						289,615
\$ 39,229,265	\$ 23,208,533	\$ 9,107,010	\$ 7,270,950	\$ 7,292,770	\$ 7,334,580	\$ 119,922,561

\$ 717,034						\$ 750,000
655,491						7,250,000
4,737	\$ 680,000	\$ 700,000	\$ 700,000	\$ 750,000	\$ 775,000	5,688,315
561,506						2,662,746
451,221						1,905,060
400,000						400,000
383,406	50,000	125,000	115,000	50,000	50,000	786,000
3,251,622	300,000	50,000				4,319,240
370,710						610,000
166,062						10,944,900
84,475						1,893,469
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
2,383,273						11,328,560
99,486						1,532,000
587,644	300,000	350,000	400,000	400,000	400,000	4,192,555
487,053						14,339,266
1,280,286	4,300,000	3,000,000				9,095,000
4,446,186	35,884,000	11,000,000				53,834,000
9,216,083						13,838,039
69,884						162,309

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

<u>Fund</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Project Detail Page #</u>	<u>Initial Funding Year</u>	<u>Expended through June 2019</u>
557	807704	Sewer Pipeline Replacement	pg 89	FY 2007	3,985,211
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 90	FY 2019	9,050
557	806001	Trash Capture Devices	pg 91	FY 2020	
557	801913	Trunk Main Expansion/Auto Pkwy to HARRF	pg 92	FY 2009	
557	800289	Wastewater Treatment Plant Major Maint Projects		FY 1997	3,871,736
Total Wastewater Utilities					\$ 80,346,950
Water Utilities					
556	701705	A-3 Reservoir		FY 2007	\$ 257,673
556	707201	A-11 Reservoir		FY 2012	78,558
556	706002	Automatic Meter Reading	pg 95	FY 2010	18,502
556	701906	Emergency Treated Water Connection		FY 2009	86,628
556	704912	Lake Wohlford Dam Project		FY 2009	5,896,740
556	704201	Lindley Reservoir Replacement	pg 96	FY 2012	679,346
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		FY 2017	798,534
556	701201	Vista Verde Reservoir		FY 2012	13,021,257
556	700101	Water Distribution Staff Move		FY 2011	95,495
556	704003	Water Pipeline Replacement	pg 97	FY 2010	3,929,952
556	700239	Water Treatment Plant Major Maintenance Projects		FY 1997	3,892,890
556	701001	Water Treatment Plant Onsite Chlorine Generation		FY 2010	15,861,608
556	707101	Water Treatment Plant SCADA Upgrades		FY 2011	
556	701101	Water Treatment Plant Upgrades		FY 2011	72,577
Total Water					\$ 46,499,023
Capital Improvement Program Total					\$ 174,594,813

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

Estimated Carry Forward Balance	FY 2019/20 Approved Budget	FY 2020/21 Projected Budget	FY 2021/22 Projected Budget	FY 2022/23 Projected Budget	FY 2023/24 Projected Budget	Total Project Cost
66,689	300,000	200,000	200,000	200,000	200,000	5,151,900
249,750						250,000
706,982						10,890,000
225,950	180,000	180,000	180,000	230,000	200,000	1,205,000
	150,000	255,000	265,000	230,000	235,000	1,135,000
400,730	500,000	2,000,000	2,000,000			4,900,730
1,851,869						5,723,605
\$ 31,624,336	\$ 42,644,000	\$ 17,860,000	\$ 3,860,000	\$ 1,860,000	\$ 1,860,000	\$ 180,055,286
\$ 532,327						\$ 790,000
746,442						825,000
51,408	\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	769,910
268,372						355,000
22,206,060						28,102,800
1,505,454	15,000,000					17,184,800
443,808						2,051,457
395,440						400,000
204,080						401,135
5,601,466						6,400,000
788,128						13,809,385
204,505						300,000
340,505	400,000	200,000	200,000	200,000	200,000	5,470,457
2,155,807						6,048,697
368,395						16,230,003
50,000						50,000
409,973						482,550
\$ 36,272,171	\$ 15,700,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 99,671,194
\$ 127,593,289	\$ 84,398,555	\$ 29,445,020	\$ 13,521,980	\$ 11,505,320	\$ 11,489,850	\$ 452,548,827



Capital Project Details





Community Services





Community Services

Boys and Girls Club Gym Repairs



Project Numbers: 345666

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. The Boys & Girls Club of Greater San Diego services primarily low-income youth ages 5-18 in the Escondido community. Funding will install new ceiling panels and fix the electrical system, “sport-proofing” the Conrad Prebys Gym and providing a safe, enjoyable place for members and local school students to engage in sports and recreation.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Building Improvements			\$ 25,000					\$ 25,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)			\$ 25,000					\$ 25,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000

Community Services

Community Service Projects



Project Numbers: 345379, 345419, 345429, 345439, 345469, 345489, 345640, 345661, 345662, 345663

Project Start Date: July 2019 **Estimated Completion Date:** June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. The approved programs are included in this budget document for tracking purposes and consist of public service programs and neighborhood revitalization programs, such as the Learn to Swim Program and Senior Nutrition, Transportation and CARE programs. Subrecipients include Meals on Wheels, the Alliance for Regional Solutions, Voices for Children and the San Diego Children's Museum. Additional information can be found in the City of Escondido FY 2019/20 HUD One-Year Action Plan.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Public Services			\$ 273,670					\$ 273,670
								\$ -
Total	\$ -	\$ -	\$ 273,670	\$ -	\$ -	\$ -	\$ -	\$ 273,670

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)			\$ 273,670					\$ 273,670
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 273,670	\$ -	\$ -	\$ -	\$ -	\$ 273,670

Community Services

Grants to Blocks



Project Numbers: 345359

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. The Grants to Blocks program addresses the need to fund multiple, small neighborhood revitalization projects such as the Neighborhood Clean-Ups or the Right-of-Way Enhancement Program as well as support of neighborhood organization efforts in low income neighborhoods.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Neighborhood Revitalization			\$ 60,000					\$ 60,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)			\$ 60,000					\$ 60,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000

Community Services

Park Avenue Community Center Security Improvements



Project Numbers: 410002

Project Start Date: July 2019

Estimated Completion Date:

December 2019

Project Description:

To keep pace with the growing population of older adults and use of the Park Avenue Community Center, a security project to install cameras, lighting, and other Crime Prevention Through Environmental Design (CPTED) improvements is needed. The new camera system will be linked to the City's network and be visible to and monitored by Information Systems and Police Department staff.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Materials and Installation			\$ 50,000					\$ 50,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Public Facilities (243)			\$ 50,000					\$ 50,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000

Community Services

Project NEAT



Project Numbers: 345500

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. Project NEAT (Neighborhood Enhancement Awareness and Training) improves the appearance and safety of neighborhoods through mediation, education, and fostering relationships with neighbors. Staff works with Escondido's organized neighborhood groups to resolve potential code compliance issues, mostly with regard to yard maintenance and other appearance related issues before they reach the level of code enforcement cases.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Neighborhood Revitalization			\$ 50,000					\$ 50,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)			\$ 50,000					\$ 50,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000



General City





General City

Code Enforcement



Project Numbers: 345580

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. CDBG-funded neighborhood revitalization efforts include funding four part-time Code Enforcement Officers to work in commercial and residential areas of CDBG-eligible census tracts. The officers will address code issues relating to business licensing, illegal signage and other appearance and compliance issues generally associated with commercial and residential areas.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Staff Costs			\$ 115,000					\$ 115,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 115,000	\$ -	\$ -	\$ -	\$ -	\$ 115,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)			\$ 115,000					\$ 115,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 115,000	\$ -	\$ -	\$ -	\$ -	\$ 115,000

General City

Fair Housing



Project Numbers: 345259

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. This project meets the HUD directive to further fair housing. Provides accessible education and mediation services for Escondido tenants and landlords, ensuring equal opportunity in housing, increasing awareness of fair housing laws, and random fair housing testing.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Staff Costs			\$ 34,045					\$ 34,045
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 34,045	\$ -	\$ -	\$ -	\$ -	\$ 34,045

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)			\$ 34,045					\$ 34,045
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 34,045	\$ -	\$ -	\$ -	\$ -	\$ 34,045

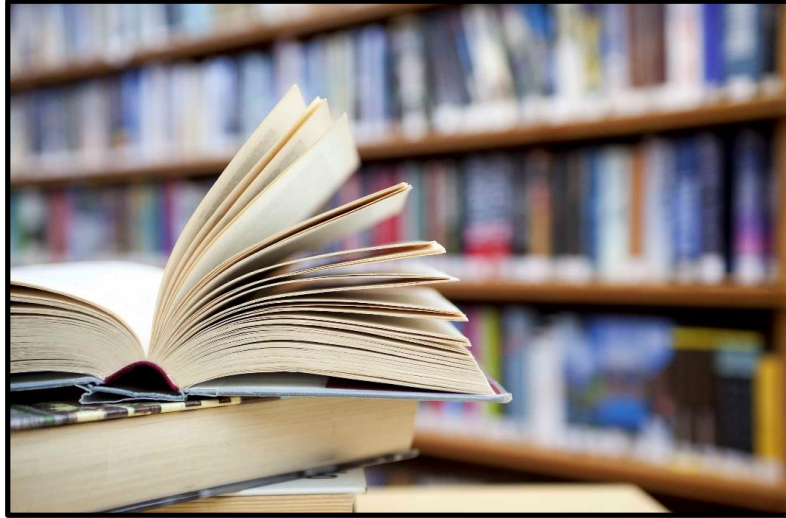
Library





Library

Library Circulating Materials



Project Numbers: 400901

Project Start Date: July 2018

Estimated Completion Date: June 2024

Project Description:

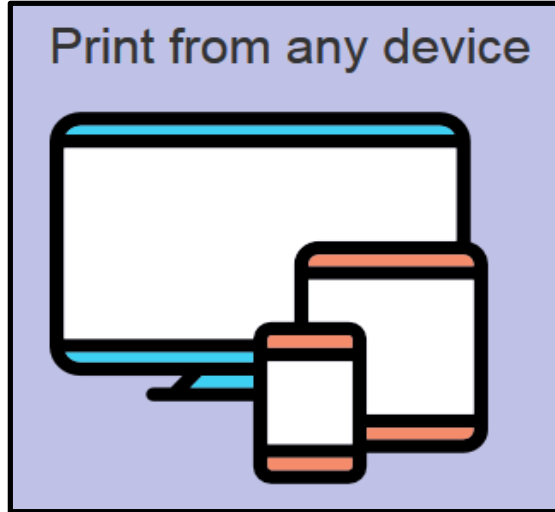
Professional Librarians from Library Systems & Services purchase new titles in all formats to meet needs of Escondido's increasing population in accordance with the General Plan Standards for the Library throughout Fiscal Year 2019/20. Funds will be expended by the end of the fiscal year.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Books & Materials	\$ 248,451	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,498,451
								\$ -
								\$ -
Total	\$ 248,451	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,498,451

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Public Facilities (243)	\$ 248,451	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,498,451
								\$ -
								\$ -
Total	\$ 248,451	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,498,451

Library

Public Printing



Project Numbers: 406001

Project Start Date: July 2019

Estimated Completion Date:

June 2020

Project Description:

With the increasing demand for modern printing capabilities, the Library needs a new print management system that can accommodate wireless, mobile printing and credit/debit card payments for use by members of the public.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Hardware, Software, and Installation			\$ 80,000					\$ 80,000
								\$ -
Total	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

0

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Public Facilities (243)			\$ 80,000					\$ 80,000
								\$ -
Total	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

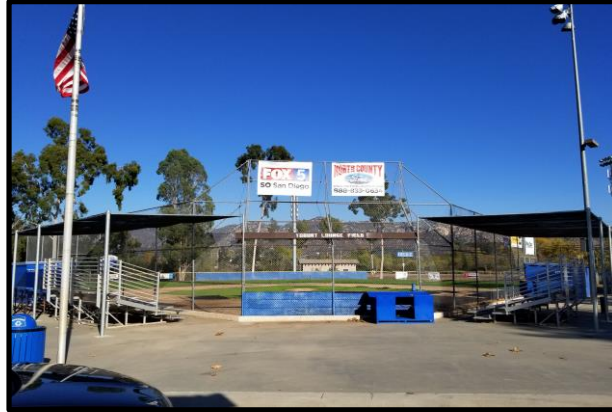
Parks and Recreation





Parks and Recreation

Ballfield Light LED Retrofit Program



Project Numbers: 345665

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. The Ballfield Light Retrofit Program address the neighborhood revitalization priority. Conversion of existing baseball field lighting at Jesmond Dene Park to new energy efficient LED lights improve lighting quality.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Ball Field Lights			\$ 180,000					\$ 180,000
Staff Costs			10,000					\$ 10,000
								\$ -
Total	\$ -	\$ -	\$ 190,000	\$ -	\$ -	\$ -	\$ -	\$ 190,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)			\$ 190,000					\$ 190,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 190,000	\$ -	\$ -	\$ -	\$ -	\$ 190,000

Parks and Recreation

Calisthenic Park Equipment



Project Numbers: 501001

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

This project will provide new outdoor calisthenics training areas for our City parks. In addition to bringing a new free service to the park it will also provide a new revenue stream, as these areas will provide for future instructor led fitness classes. Park locations will be prioritized through a series of public meetings and Council direction. We anticipate that per capita Prop 68 funds could be used to supplement this project.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Project Management			\$ 1,000					\$ 1,000
Staff Costs			6,000					\$ 6,000
Contingency			4,000					\$ 4,000
								\$ -
Total	\$ -	\$ -	\$ 41,290	\$ -	\$ -	\$ -	\$ -	\$ 41,290

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Park Development (109)			\$ 41,290					\$ 41,290
								\$ -
Total	\$ -	\$ -	\$ 41,290	\$ -	\$ -	\$ -	\$ -	\$ 41,290

Parks and Recreation

City Skate Parks



Project Numbers: 501810

Project Start Date: July 2019

Estimated Completion Date: Ongoing

Project Description:

This project, previously named Washington Park Skate Spot, will ensure adequate funding for construction of the existing Washington Park Skate Spot Project as well as 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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Skate Spot		\$ 203,311	\$ 181,250	\$ 181,250	\$ 181,250	\$ 181,250	\$ 181,250	\$ 1,109,561
Project Management		7,500	6,250	6,250	6,250	6,250	6,250	\$ 38,750
Staff Costs	\$ 2,136	42,864	37,500	37,500	37,500	37,500	37,500	\$ 232,500
Contingency		30,000	25,000	25,000	25,000	25,000	25,000	\$ 155,000
Engineering/Design	14,189							\$ 14,189
Total	\$ 16,325	\$ 283,675	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,550,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Park Development (109)	\$ 16,325	\$ 283,675	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,550,000
								\$ -
Total	\$ 16,325	\$ 283,675	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,550,000

Parks and Recreation

Expanded Arena Sports



Project Numbers: 501002

Project Start Date: July 2019

Estimated Completion Date: June 2020

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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Artificial turf, Labor and Materials			\$ 295,200					\$ 295,200
								\$ -
Total	\$ -	\$ -	\$ 295,200	\$ -	\$ -	\$ -	\$ -	\$ 295,200

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Park Development (109)			\$ 295,200					\$ 295,200
								\$ -
Total	\$ -	\$ -	\$ 295,200	\$ -	\$ -	\$ -	\$ -	\$ 295,200

Parks and Recreation

Mountain View Park Tennis Court Resurfacing



Project Numbers: 501004

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

Due to community growth and the increased need to provide new and expanded sports opportunities, this project will resurface Mountain View Tennis Courts to include both regulation tennis striping as well as pickle ball striping. This will expand the versatility of the courts, increase the number of users served, and potentially increase the availability of the gymnasium at the EVCC, providing expanded usage there as well. We anticipate that per capita Prop 68 funds could be used to supplement this project.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Tennis Court			\$ 32,000					\$ 32,000
Project Management			800					\$ 800
Staff Costs			4,800					\$ 4,800
Contingency			3,200					\$ 3,200
								\$ -
Total	\$ -	\$ -	\$ 40,800	\$ -	\$ -	\$ -	\$ -	\$ 40,800

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Park Development (109)			\$ 40,800					\$ 40,800
								\$ -
Total	\$ -	\$ -	\$ 40,800	\$ -	\$ -	\$ -	\$ -	\$ 40,800

Parks and Recreation

Multipurpose Artificial Turf Field



Project Numbers: New

Project Start Date: July 2020

Estimated Completion Date:

June 2024

Project Description:

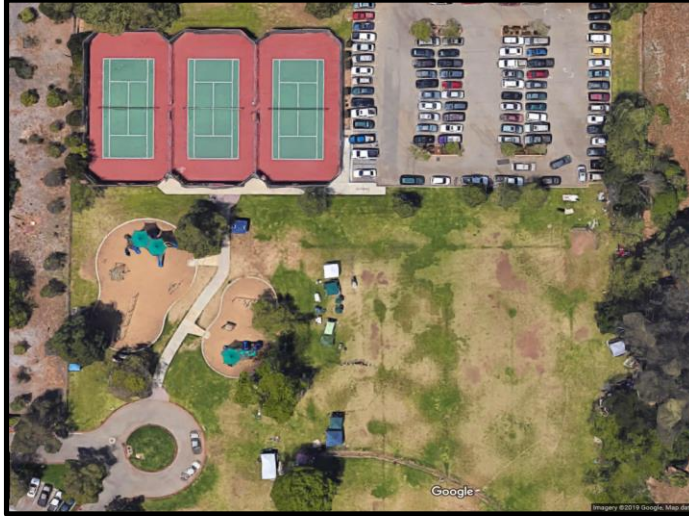
This project will construct a multipurpose, multisport, artificial turf field. The project will provide a space for community sports such as softball, baseball, kickball, Ultimate Frisbee, Lacrosse, football, and soccer. It will allow for additional practice and game space, allow the City to accommodate 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 location 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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Labor and materials				\$ 253,750	\$ 253,750	\$ 253,750	\$ 253,750	\$ 1,015,000
Project Management				8,750	8,750	8,750	8,750	\$ 35,000
Staff Costs				52,500	52,500	52,500	52,500	\$ 210,000
Contingency				35,000	35,000	35,000	35,000	\$ 140,000
								\$ -
Total	\$ -	\$ -	\$ -	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 1,400,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Park Development (109)				\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 1,400,000
								\$ -
Total	\$ -	\$ -	\$ -	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 1,400,000

Parks and Recreation

Park Ball Field



Project Numbers: New

Project Start Date: July 2021

Estimated Completion Date:

June 2024

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 at capacity and can not accomodate 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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Ball Field					\$ 155,000	\$ 100,000	\$ 55,000	\$ 310,000
Fencing					47,500	47,500		\$ 95,000
Lights, Poles & Installation						56,000	126,425	\$ 182,425
Project Management					6,125	6,125	6,125	\$ 18,375
Staff Costs					7,845	1,785		\$ 9,630
								\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ 216,470	\$ 211,410	\$ 187,550	\$ 615,430

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Park Development (109)					\$ 216,470	\$ 211,410	\$ 187,550	\$ 615,430
								\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ 216,470	\$ 211,410	\$ 187,550	\$ 615,430

Parks and Recreation

Ryan Park Field Expansion and Lighting



Project Numbers: New

Project Start Date: July 2019

Estimated Completion Date:

June 2020

Project Description:

Ryan Park hosts year round youth & adult soccer leagues and tournaments. The continued growth of our community and rise in popularity of 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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering/Design				\$ 15,000				\$ 15,000
Lights, Poles & Installation				150,000				\$ 150,000
Material/Supplies /Rentals				83,400				\$ 83,400
Staff/labor Costs				20,000				\$ 20,000
								\$ -
Total	\$ -	\$ -	\$ -	\$ 268,400	\$ -	\$ -	\$ -	\$ 268,400

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Park Development (109)				\$ 268,400				\$ 268,400
								\$ -
Total	\$ -	\$ -	\$ -	\$ 268,400	\$ -	\$ -	\$ -	\$ 268,400

Public Safety





Public Safety

Mechanical CPR Resuscitation Systems



Project Numbers: 160001

Project Start Date: August 2019

Estimated Completion Date:

January 2020

Project Description:

The growth within the City of multi-story buildings including apartments, condominiums and hotels challenge our first responders when providing resuscitation efforts during the often lengthy distance between the citizens residence and the final desitanation of a healthcare facility. Mechanical CPR deivces automatically provide uninterrupted CPR to the patient which will result in enhanced patient treatment and reduced physical impact on the Emergency Medical Professionals during transport.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Equipment			\$ 55,000					\$ 55,000
								\$ -
Total	\$ -	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ -	\$ 55,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Public Facilities (243)			\$ 55,000					\$ 55,000
								\$ -
Total	\$ -	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ -	\$ 55,000

Public Safety

Police and Fire Headquarters Camera and Security Infrastructure



Project Numbers: 150001

Project Start Date: July 2019

Estimated Completion Date: June 2021

Project Description:

The Police and Fire Headquarters Camera and Security Infrastructure is aging and needs replacement. This system is critical to safety and operational integrity. The project is urgent and will be completed as soon as funding permits. Cameras, servers, and connectivity will be replaced as part of this project.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Building Improvements			\$ 20,000	\$ 15,000				\$ 35,000
								\$ -
Total	\$ -	\$ -	\$ 20,000	\$ 15,000	\$ -	\$ -	\$ -	\$ 35,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
General Capital (229)			\$ 20,000	\$ 15,000				\$ 35,000
								\$ -
Total	\$ -	\$ -	\$ 20,000	\$ 15,000	\$ -	\$ -	\$ -	\$ 35,000

Public Works





Public Works

CCAЕ Arrival Court Refurbishment



Project Numbers: 104001

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

This project involves repairing the existing irrigation system and installing replacement plantings, tree pruning, repairing the existing electrical system and installing replacement pedestrian and ground-mounted lighting, repainting handicap markings, minor installation of new concrete flatwork in key areas, and updating signage in the CCAE Arrival Court in advance of the Center's 25-year anniversary. The work will be conducted with volunteers and City staff.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Land Improvements			\$ 20,000					\$ 20,000
								\$ -
Total	\$ -	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
General Capital (229)			\$ 20,000					\$ 20,000
								\$ -
Total	\$ -	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000

Public Works

Graffiti Removal



Project Numbers: 345610

Project Start Date: July 2019

Estimated Completion Date:

June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. Graffiti Removal on private property in qualifying low income census tracts. CDBG funds can be used to remove graffiti from private homes, garages, fences and exterior surfaces or privately owned businesses.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Staff Costs			\$ 115,000					\$ 115,000
								\$ -
Total	\$ -	\$ -	\$ 115,000	\$ -	\$ -	\$ -	\$ -	\$ 115,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)			\$ 115,000					\$ 115,000
								\$ -
Total	\$ -	\$ -	\$ 115,000	\$ -	\$ -	\$ -	\$ -	\$ 115,000

Public Works

Old Escondido Lighting Project



Project Numbers: 344902

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. The Old Escondido Lighting Project addresses the neighborhood revitalization priority and is the first phase of a project to install historic style pedestrian lighting in the Old Escondido Neighborhood. The first phase focuses on Juniper Street between Second Avenue and Tenth Avenue.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Lighting		\$ 154,453	\$ 305,917					\$ 460,370
Staff Costs	\$ 4,467	25,533	25,000					\$ 55,000
Engineering & Design		30,000	50,000					\$ 80,000
								\$ -
Total	\$ 4,467	\$ 209,986	\$ 380,917	\$ -	\$ -	\$ -	\$ -	\$ 595,370

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)	\$ 4,467	\$ 209,986	\$ 380,917					\$ 595,370
								\$ -
Total	\$ 4,467	\$ 209,986	\$ 380,917	\$ -	\$ -	\$ -	\$ -	\$ 595,370

Public Works

Park Avenue Community Center Fire Alarm System



Project Numbers: 410001

Project Start Date: July 2019

Estimated Completion Date:

December 2019

Project Description:

The Park Avenue Community Center needs a new fire alarm system that is compliant with existing fire code regulations and covers the campus more comprehensively. There are currently three separate, outdated systems and no coverage in the highly-used shuffleboard building. All three systems are maxed meaning they have no additional capacity. Fire Department staff have recommended that there be a single notification system that covers the entire campus in order to safely alert all building occupants when an alarm has sounded.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design			\$ 10,000					\$ 10,000
Materials & Installation			70,000					\$ 70,000
								\$ -
Total	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Public Facilities (243)			\$ 80,000					\$ 80,000
								\$ -
Total	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

Public Works

Public Works Yard



Project Numbers: 556501, 558401

Project Start Date: July 2019

Estimated Completion Date: To Be Determined

Project Description:

This project supports the construction of Public Works Yard facilities sized to meet current and future maintenance demands of the City. Consolidation of the yard onto a smaller footprint is an approach being considered to avoid relocation. The total estimated project cost is \$57-Million.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 42,715		\$ 80,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 522,715
Improvements		\$ 6,577,691	155,100	739,610	719,560	686,140	652,720	\$ 9,530,821
Staff Costs	10,103		80,000	100,000	100,000	100,000	100,000	\$ 490,103
								\$ -
Total	\$ 52,818	\$ 6,577,691	\$ 315,100	\$ 939,610	\$ 919,560	\$ 886,140	\$ 852,720	\$ 10,543,639

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Public Facilities (243)	\$ 9,529	\$ 6,577,691	\$ 315,100	\$ 939,610	\$ 919,560	\$ 886,140	\$ 852,720	\$ 10,500,350
General Capital (229)	43,289							\$ 43,289
Total	\$ 52,818	\$ 6,577,691	\$ 315,100	\$ 939,610	\$ 919,560	\$ 886,140	\$ 852,720	\$ 10,543,639

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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Major Maintenance		\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 510,000
Staff Costs		20,000	20,000	20,000	20,000	20,000	20,000	\$ 120,000
								\$ -
Total	\$ -	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 630,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Gas Tax (108)		\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 630,000
								\$ -
Total	\$ -	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 630,000

Streets





Streets

Bear Valley Pkwy Widening at Sunset/Ranchito



Project Numbers: NEW

Project Start Date: July 2020

Estimated Completion Date:

To be determined

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 development project.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Street Improvements				\$ 575,600				\$ 575,600
								\$ -
Total	\$ -	\$ -	\$ -	\$ 575,600	\$ -	\$ -	\$ -	\$ 575,600

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Traffic Impact Fees (120)				\$ 575,600				\$ 575,600
								\$ -
Total	\$ -	\$ -	\$ -	\$ 575,600	\$ -	\$ -	\$ -	\$ 575,600

Streets

Bridge Maintenance



Project Numbers: 647001

Project Start Date: July 2019

Estimated Completion Date:

June 2024

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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Bridge Improvements			\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Gas Tax (108)			\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000

Streets

Centre City Parkway Signals



Project Numbers: 661901

Project Start Date: July 2018

Estimated Completion Date: June 2023

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. The City's recent Highway Safety Improvement Program (HSIP) grant application was unsuccessful. More development of the design is needed to support application for HSIP funding in the next cycle.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Design		\$ 150,000	\$ 200,000					\$ 350,000
								\$ -
Total	\$ -	\$ 150,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 350,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Traffic Impact Fees (120)		\$ 150,000	\$ 200,000					\$ 350,000
								\$ -
Total	\$ -	\$ 150,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 350,000

Streets

Citricado Parkway Extension



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

Project Start Date: January 2020

Estimated Completion Date: July 2021

Project Description:

This project extends Citricado Pkwy from Harmony Grove Village Pkwy to Andreason 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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Street Improvements	\$ 223,431	\$ 10,416,914	\$ 12,495,370	\$ 550,000				\$ 23,685,715
Consultant Costs	5,987,609	5,802,709	1,000,000	700,000				\$ 13,490,318
Staff Costs	1,005,222	175,758	200,000	100,000				\$ 1,480,980
Utilities			1,000,000					\$ 1,000,000
Mitigation			600,000					\$ 600,000
Total	\$ 7,216,262	\$ 16,395,381	\$ 15,295,370	\$ 1,350,000	\$ -	\$ -	\$ -	\$ 40,257,013

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
HUD Grant (206)	\$ 908,750							\$ 908,750
Palomar Health Contribution (206)	5,297,000	\$ 9,677,984						\$ 14,974,984
SB-1 Grant (235)			\$ 12,500,000					\$ 12,500,000
Traffic Impact Fees (120)		5,040,020	1,445,370	\$ 1,100,000				\$ 7,585,390
TransNet (230)	1,010,512	1,677,379	1,350,000	250,000				\$ 4,287,891
Total	\$ 7,216,262	\$ 16,395,383	\$ 15,295,370	\$ 1,350,000	\$ -	\$ -	\$ -	\$ 40,257,015

Streets

East Valley Pkwy and Midway Drainage Improvements



Project Numbers: 671801,FUTURE NEW

Project Start Date: July 2019

Estimated Completion Date:

June 2024

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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Improvements	\$ 13,673	\$ 115,892	\$ 96,165	\$ 295,760	\$ 317,710	\$ 312,640	\$ 322,560	\$ 1,474,400
Design		525,240	10,000	30,000	30,000	30,000	30,000	\$ 655,240
Staff Costs	6,927	52,073	10,000	30,000	30,000	30,000	30,000	\$ 189,000
								\$ -
Total	\$ 20,600	\$ 693,205	\$ 116,165	\$ 355,760	\$ 377,710	\$ 372,640	\$ 382,560	\$ 2,318,640

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Storm Drain Fees (227)	\$ 20,600	\$ 693,205	\$ 116,165	\$ 180,760	\$ 177,710	\$ 172,640	\$ 167,560	\$ 1,528,640
Gas Tax (108)				175,000	200,000	200,000	215,000	\$ 790,000
								\$ -
Total	\$ 20,600	\$ 693,205	\$ 116,165	\$ 355,760	\$ 377,710	\$ 372,640	\$ 382,560	\$ 2,318,640

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

Streets

El Norte Parkway Bridge at Escondido Creek



Project Numbers: 661406, 691706, 651601

Project Start Date: July 2007

Estimated Completion Date:

March 2020

Project Description:

This project constructs a second bridge on El Norte Parkway over the Escondido Creek to allow widening of the roadway to its classified Major Road width. The project will also add a pedestrian activated signal at the El Norte Parkway Creek Trail crossing. Landscaped medians will be installed between Washington Avenue and Valley Parkway.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Bridge		\$ 601,960	\$ 250,000					\$ 851,960
Engineering & Design	\$ 257,555							\$ 257,555
Streets		2,583,215						\$ 2,583,215
Staff Costs	670,387	174,970						\$ 845,357
Total	\$ 927,942	\$ 3,360,145	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 4,538,087

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Traffic Impact Fees (120)	\$ 7,441	\$ 398,574	\$ 250,000					\$ 656,015
TransNet (230)	882,029	2,665,043						\$ 3,547,072
Active Transportation Grant (231)	38,472	296,528						\$ 335,000
Total	\$ 927,942	\$ 3,360,145	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 4,538,087

Streets

FY 19 Fees Available for Developer Reimbursement



Project Numbers: 799501

Project Start Date: July 2019

Estimated Completion Date: June 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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Developer Reimbursements			\$ 13,503					\$ 13,503
								\$ -
Total	\$ -	\$ -	\$ 13,503	\$ -	\$ -	\$ -	\$ -	\$ 13,503

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Storm Drain Fees (227)			\$ 13,503					\$ 13,503
								\$ -
Total	\$ -	\$ -	\$ 13,503	\$ -	\$ -	\$ -	\$ -	\$ 13,503

Streets

Juniper Elementary Bike/Pedestrian Improvements & Outreach



Project Numbers: 690309, 601901

Project Start Date: July 2014 **Estimated Completion Date:** June 2021

Project Description:

This project fills gaps in the sidewalk and provides Class II bicycle lanes in the areas near Juniper Elementary. It also includes upgraded crossings and improvements to the Escondido/Felicita traffic signal. The grants also funds active transportation education/encouragement activities at Juniper, Oak Hill, and Central Elementary Schools. The project's construction limits will be Juniper Street between Chestnut Street and Vermont Avenue and Felicita Avenue between Juniper Street and Escondido Boulevard.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Street Improvements	\$ 875	\$ 1,319,527	\$ 250,000					\$ 1,570,402
Non-Infrastructure	15,598							\$ 15,598
								\$ -
								\$ -
Total	\$ 16,473	\$ 1,319,527	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 1,586,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
ATP Grant (206)	\$ 16,473	\$ 1,269,527						\$ 1,286,000
TransNet (230)		50,000	\$ 250,000					\$ 300,000
								\$ -
Total	\$ 16,473	\$ 1,319,527	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 1,586,000

Streets

LED Streetlight Conversions FY 20



Project Numbers: 640001

Project Start Date: July 2019

Estimated Completion Date: June 2024

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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Maintenance			\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
								\$ -
Total	\$ -	\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Gas Tax (108)			\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
								\$ -
Total	\$ -	\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000

Streets

Pavement Maintenance and Rehabilitation FY 20



Project Numbers: 687001, 694001

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

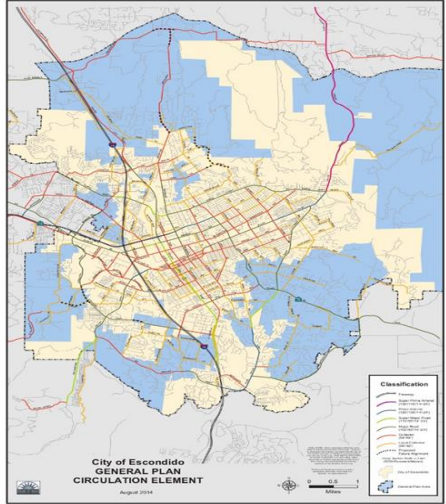
This annual project provides for the maintenance and repair of City streets. Work is focused in one of eight residential zones each year. Resurfacing of Major and Collector streets is performed Citywide based on pavement condition. Work includes subgrade repairs, asphalt replacement and seal coating. In addition, the project repairs lifted sidewalks and stripes bike lanes on resurfaced streets in accordance with the Bicycle Master Plan.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Maintenance			\$ 4,668,555	\$ 4,709,980	\$ 4,783,750	\$ 4,807,340	\$ 4,835,930	\$ 23,805,555
Staff Costs			100,000	100,000	100,000	100,000	100,000	\$ 500,000
								\$ -
Total	\$ -	\$ -	\$ 4,768,555	\$ 4,809,980	\$ 4,883,750	\$ 4,907,340	\$ 4,935,930	\$ 24,305,555

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Gas Tax (108)			\$ 55,325					\$ 55,325
TransNet (230)			2,292,555	\$ 2,251,000	\$ 2,248,000	\$ 2,246,000	\$ 2,249,000	\$ 11,286,555
RMRA (235)			2,420,675	2,558,980	2,635,750	2,661,340	2,686,930	\$ 12,963,675
								\$ -
Total	\$ -	\$ -	\$ 4,768,555	\$ 4,809,980	\$ 4,883,750	\$ 4,907,340	\$ 4,935,930	\$ 24,305,555

Streets

Roadway Network Update



Project Numbers: 668901

Project Start Date: July 2018

Estimated Completion Date:

July 2020

Project Description:

This project evaluates Circulation Element roadway capacity needs based on latest traffic forecasts to determine if roadways can be re-classified. Recent forecast are generally lower than those used during the 2012 General Plan update. The lower forecasts may allow downgrading certain roadway classifications.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 53,657	\$ 36,343	\$ 5,000					\$ 95,000
Staff Costs	2,926	7,074	45,000					\$ 55,000
								\$ -
Total	\$ 56,583	\$ 43,417	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Traffic Impact Fees (120)	\$ 56,583	\$ 43,417	\$ 50,000					\$ 150,000
								\$ -
Total	\$ 56,583	\$ 43,417	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Streets

Sidewalk Infill Program



Project Numbers: 345664

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. The Sidewalk Infill Program addresses the neighborhood revitalization priority and responds to multiple community member requests. The goal for this program is to provide safe pedestrian travel in and around our community, and improve walkability, by completing small segments of discontinuous sidewalk in CDBG-eligible areas. Priority for projects will initially be within existing right-of way in the neighborhood groups.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Sidewalk			\$ 117,500					\$ 117,500
Engineering & Design			22,500					\$ 22,500
Staff Costs			10,000					\$ 10,000
								\$ -
Total	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)			\$ 150,000					\$ 150,000
								\$ -
Total	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Streets

Storm Drain Repair and Improvements



Project Numbers: 607801, 647802

Project Start Date: July 2017

Estimated Completion Date: June 2024

Project Description:

There are over 20 miles of corrugated metal storm drain pipe (CMP) within the City. After assessment, it has been determined that 4.6 miles of pipeline requires lining within the next five years with an anticipated cost of \$18.4 million. This project designates funding for repair and improvement of priority drainage facilities, including deteriorated storm drain and failing channels, as well as to make improvements to drainage facilities to extend their service life.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Major Maintenance	\$ 371,107	\$ 1,063,497	\$ 912,940	\$ 913,670	\$ 907,490	\$ 910,790	\$ 914,090	\$ 5,993,584
Staff Costs	104,072		100,000	100,000	100,000	100,000	100,000	\$ 604,072
								\$ -
Total	\$ 475,179	\$ 1,063,497	\$ 1,012,940	\$ 1,013,670	\$ 1,007,490	\$ 1,010,790	\$ 1,014,090	\$ 6,597,656

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Gas Tax (108)	\$ 468,097	\$ 980,044	\$ 900,000	\$ 967,300	\$ 961,900	\$ 966,500	\$ 971,110	\$ 6,214,951
Streets Fund (206)	7,082	83,453	112,940	46,370	45,590	44,290	42,980	\$ 382,705
								\$ -
Total	\$ 475,179	\$ 1,063,497	\$ 1,012,940	\$ 1,013,670	\$ 1,007,490	\$ 1,010,790	\$ 1,014,090	\$ 6,597,656

Streets

Street Light LED Retrofit



Project Numbers: 342650

Project Start Date: July 2015

Estimated Completion Date: June 2020

Project Description:

The council approved the CDBG Allocations for fiscal year 2019/20 on June 6, 2019. Continue the Street Light LED Retrofit program in CDBG-eligible areas to address the neighborhood revitalization priority. Replacement of high pressure sodium (HPS) streetlights with new energy efficient LED street lights will better lighting quality, which improves traffic safety and general security as residents walk, bicycle or drive in the neighborhood.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Street Lights	\$ 238,215	\$ 203,437	\$ 90,000					\$ 531,652
Staff Costs	45,166	50,860	10,000					\$ 106,026
								\$ -
Total	\$ 283,381	\$ 254,297	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 637,678

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
CDBG (115)	\$ 283,381	\$ 254,297	\$ 100,000					\$ 637,678
								\$ -
								\$ -
Total	\$ 283,381	\$ 254,297	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 637,678

Streets

Traffic Infrastructure FY 20



Project Numbers: 646001

Project Start Date: July 2019

Estimated Completion Date: June 2020

Project Description:

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

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Street Improvements			\$ 127,000	\$ 127,000	\$ 127,000	\$ 127,000	\$ 127,000	\$ 635,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 127,000	\$ 127,000	\$ 127,000	\$ 127,000	\$ 127,000	\$ 635,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Gas Tax (108)			\$ 127,000	\$ 127,000	\$ 127,000	\$ 127,000	\$ 127,000	\$ 635,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 127,000	\$ 127,000	\$ 127,000	\$ 127,000	\$ 127,000	\$ 635,000

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

Streets

Traffic Signals FY 20



Project Numbers: 691001

Project Start Date: July 2019

Estimated Completion Date: June 2024

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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Street Improvements			\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 1,125,000
Engineering & Design			25,000	25,000	25,000	25,000	25,000	\$ 125,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
TransNet (230)			\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000

Streets

Traffic Signal Synchronization



Project Numbers: 648901

Project Start Date: July 2018

Estimated Completion Date:

June 2024

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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 26,070	\$ 28,930	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 405,000
Staff Costs	3,710	1,290	5,000	5,000	5,000	5,000	5,000	\$ 30,000
								\$ -
								\$ -
Total	\$ 29,780	\$ 30,220	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 435,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Gas Tax (108)	\$ 29,780	\$ 30,220	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 435,000
								\$ -
								\$ -
Total	\$ 29,780	\$ 30,220	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 435,000

CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FISCAL YEARS 2019/20-2023/24

Streets

Transportation and Community Safety Commission



Project Numbers: 643501

Project Start Date: July 2014

Estimated Completion Date:

June 2024

Project Description:

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

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Street Improvements	\$ 106,839	\$ 62,947	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 394,786
Staff Costs	30,214		5,000	5,000	5,000	5,000	5,000	\$ 55,214
								\$ -
								\$ -
Total	\$ 137,053	\$ 62,947	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 450,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Gas Tax (108)	\$ 137,053	\$ 62,947	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 450,000
								\$ -
								\$ -
Total	\$ 137,053	\$ 62,947	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 450,000

Wastewater Utilities





Wastewater Utilities

Citywide Storm System 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 and report on 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. The project is overseen by the Environmental Programs Division and implemented by the Public Works Department.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Major Maintenance	\$ 2,001,379	\$ 4,737	\$ 251,000	\$ 275,000	\$ 325,000	\$ 325,000	\$ 325,000	\$ 3,507,116
Professional Services			55,000	55,000	55,000	55,000	55,000	\$ 275,000
Staff Costs	77,199		329,000	375,000	375,000	375,000	375,000	\$ 1,906,199
								\$ -
Total	\$ 2,078,578	\$ 4,737	\$ 635,000	\$ 705,000	\$ 755,000	\$ 755,000	\$ 755,000	\$ 5,688,315

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)	\$2,078,578	\$ 4,737	\$680,000	\$700,000	\$700,000	\$750,000	\$775,000	\$ 5,688,315
								\$ -
								\$ -
Total	\$ 2,078,578	\$ 4,737	\$ 680,000	\$ 700,000	\$ 700,000	\$ 750,000	\$ 775,000	\$ 5,688,315

Wastewater Utilities

Eagle Scout Lake Maintenance



Project Numbers: 807501

Project Start Date: July 2014

Estimated 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 2019/20 activities include minor maintenance and planning for future lake improvements including design of bank stabilization and easier maintenance locations upstream of the lake. Environmental Programs Division staff oversee the project and coordinate maintenance with Public Works and Engineering.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design		\$ 100,000		\$ 100,000				\$ 200,000
Major Maintenance	\$ 10,170	218,406	\$ 50,000		\$ 45,000	\$ 30,000	\$ 30,000	\$ 383,576
Permit Costs	562	25,000		25,000	50,000			\$ 100,562
Staff Costs	1,862	40,000			20,000	20,000	20,000	\$ 101,862
								\$ -
Total	\$ 12,594	\$ 383,406	\$ 50,000	\$ 125,000	\$ 115,000	\$ 50,000	\$ 50,000	\$ 786,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)	\$12,594	\$383,406	\$50,000	\$125,000	\$115,000	\$50,000	\$50,000	\$ 786,000
								\$ -
Total	\$ 12,594	\$ 383,406	\$ 50,000	\$ 125,000	\$ 115,000	\$ 50,000	\$ 50,000	\$ 786,000

Wastewater Utilities

Habitat Remediation-Spruce St.



Project Numbers: 678301

Project Start Date: October 2012 **Estimated Completion Date:** June 2022

Project Description:

This project corrects drainage problems in the Spruce Street stormwater conveyance channel. Grading variances, non-native 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. After project completion (expected 2020) minor maintenance and monitoring will be needed until the site is incorporated into the Permitted Channel Maintenance CIP (#807502). The Environmental Programs Division is leading this effort in coordination with Engineering.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 511,333	\$ 32,273	\$ 99,879					\$ 643,485
Drainage Easement	58,000							\$ 58,000
Major Maintenance		3,125,234						\$ 3,125,234
Permits Compliance		94,115		\$ 50,000	\$ 18,590			\$ 162,705
Staff Costs	148,285		181,531					\$ 329,816
								\$ -
Total	\$ 717,618	\$ 3,251,622	\$ 281,410	\$ 50,000	\$ 18,590	\$ -	\$ -	\$ 4,319,240

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)	\$ 209,313	\$ 2,861,927	\$ 300,000	\$ 50,000				\$ 3,421,240
Vector Habitat Grant (557)	263,205	376,795						\$ 640,000
IRWM/Prop 1 DAC Grant	245,100	12,900						\$ 258,000
Total	\$ 717,618	\$ 3,251,622	\$ 300,000	\$ 50,000	\$ -	\$ -	\$ -	\$ 4,319,240

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. This CIP includes staff time and equipment to continue maintenance work. The project is funded through the wastewater fund. Environmental Programs Division oversee the project and coordinate maintenance with Public Works.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Major Maintenance	\$ 230,654		\$ 50,000	\$ 50,000	\$ 100,000	\$ 50,000	\$ 50,000	\$ 530,654
Professional Services	855,615		130,000	100,000	100,000	100,000	100,000	\$ 1,385,615
Staff Costs	623,606	\$ 587,644	120,000	200,000	200,000	250,000	250,000	\$ 2,231,250
Tools & Equipment	45,036							\$ 45,036
Total	\$ 1,754,911	\$ 587,644	\$ 300,000	\$ 350,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 4,192,555

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)	\$1,754,911	\$ 587,644	\$300,000	\$350,000	\$400,000	\$400,000	\$400,000	\$ 4,192,555
								\$ -
								\$ -
Total	\$ 1,754,911	\$ 587,644	\$ 300,000	\$ 350,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 4,192,555

Wastewater Utilities

RW Easterly Ag 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.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 503,126		\$ 50,000	\$ 200,000				\$ 753,126
Recycled Water Lines		\$ 1,280,286	4,250,000	2,700,000				\$ 8,230,286
Staff Costs	11,588			100,000				\$ 111,588
								\$ -
								\$ -
Total	\$ 514,714	\$ 1,280,286	\$ 4,300,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 9,095,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)	\$ 514,714	\$ 1,280,286		\$ 3,000,000				\$ 4,795,000
Loans (557)			\$ 4,300,000					\$ 4,300,000
								\$ -
Total	\$ 514,714	\$ 1,280,286	\$ 4,300,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 9,095,000

Wastewater Utilities

Recycled Water Easterly Agriculture Reverse Osmosis & Pump Station



Project Numbers: 801508

Project Start Date: July 2014

Estimated Completion Date: June 2021

Project Description:

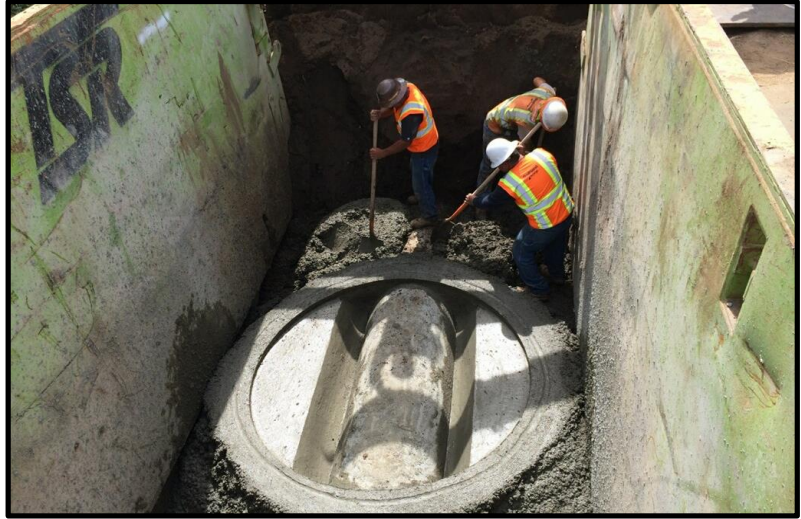
Construction of a Membrane Filtration Reverse Osmosis facility and pump station to improve recycled water for agricultural uses.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 2,437,022							\$ 2,437,022
Membrane Facility		\$ 4,446,186	\$ 35,884,000	\$ 11,000,000				\$ 51,330,186
Management	66,792							\$ 66,792
								\$ -
Total	\$ 2,503,814	\$ 4,446,186	\$ 35,884,000	\$ 11,000,000	\$ -	\$ -	\$ -	\$ 53,834,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)	\$ 2,503,814	\$ 4,446,186		\$ 11,000,000				\$ 17,950,000
State Revolving Fund Loan (557)			\$ 29,000,000					\$ 29,000,000
Title XVI Grant (557)			4,884,000					\$ 4,884,000
Grant (557)			2,000,000					\$ 2,000,000
Total	\$ 2,503,814	\$ 4,446,186	\$ 35,884,000	\$ 11,000,000	\$ -	\$ -	\$ -	\$ 53,834,000

Wastewater Utilities

Sewer Pipeline Replacement



Project Numbers: 807704

Project Start Date: July 2006

Estimated Completion Date: June 2024

Project Description:

Ongoing major maintenance program to repair or replace sewer lines as needed.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 277,212		\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 527,212
Sewer Lines	3,611,177	\$ 66,689	200,000	150,000	150,000	150,000	150,000	\$ 4,477,866
Staff Costs	96,822		50,000					\$ 146,822
								\$ -
								\$ -
Total	\$ 3,985,211	\$ 66,689	\$ 300,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 5,151,900

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)	\$ 3,985,211	\$ 66,689	\$ 300,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 5,151,900
								\$ -
								\$ -
Total	\$ 3,985,211	\$ 66,689	\$ 300,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 5,151,900

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 Environmental Programs Division and Engineering Department.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 9,050		\$ 105,000	\$ 100,000	\$ 30,000			\$ 244,050
Major Maintenance		\$ 225,950			35,000	\$ 125,000	\$ 110,000	\$ 495,950
Professional Services			65,000	70,000	100,000	90,000	75,000	\$ 400,000
Staff Costs			10,000	10,000	15,000	15,000	15,000	\$ 65,000
								\$ -
Total	\$ 9,050	\$ 225,950	\$ 180,000	\$ 180,000	\$ 180,000	\$ 230,000	\$ 200,000	\$ 1,205,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)	\$ 9,050	\$ 225,950	\$ 180,000	\$ 180,000	\$ 180,000	\$ 230,000	\$ 200,000	\$ 1,205,000
								\$ -
Total	\$ 9,050	\$ 225,950	\$ 180,000	\$ 180,000	\$ 180,000	\$ 230,000	\$ 200,000	\$ 1,205,000

Wastewater Utilities

Trash Capture Devices



Project Numbers: 806001

Project Start Date: January 2020

Estimated Completion Date:

January 2030

Project Description:

The San Diego Regional Municipal Separate Storm Sewer System (MS4) Permit from the Regional Water Quality Control Board will be renewed in 2020 to include new regulations to capture and remove trash from storm drain systems. The new requirements will install screens in storm drains in certain land uses (commercial, industrial, high density residential) and include a ten-year compliance timeframe. 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).

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Major Maintenance			\$ 50,000	\$ 110,000	\$ 130,000	\$ 125,000	\$ 135,000	\$ 550,000
Professional Services			80,000	105,000	95,000	80,000	75,000	\$ 435,000
Staff Costs			20,000	40,000	40,000	25,000	25,000	\$ 150,000
								\$ -
Total	\$ -	\$ -	\$ 150,000	\$ 255,000	\$ 265,000	\$ 230,000	\$ 235,000	\$ 1,135,000

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)			\$ 150,000	\$ 255,000	\$ 265,000	\$ 230,000	\$ 235,000	\$ 1,135,000
								\$ -
								\$ -
Total	\$ -	\$ -	\$ 150,000	\$ 255,000	\$ 265,000	\$ 230,000	\$ 235,000	\$ 1,135,000

Wastewater Utilities

Trunk Main Expansion/Auto Parkway to HARRF



Project Numbers: 801913

Project Start Date: July 2008

Estimated Completion Date: June 2022

Project Description:

Replace the sewer trunk main from the area of Auto Pkwy to HARRF.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design		\$ 400,730	\$ 450,000					\$ 850,730
Improvements				\$ 2,000,000	\$ 2,000,000			\$ 4,000,000
Management			50,000					\$ 50,000
								\$ -
Total	\$ -	\$ 400,730	\$ 500,000	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ 4,900,730

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (557)		\$ 400,730	\$ 500,000	\$ 2,000,000	\$ 2,000,000			\$ 4,900,730
								\$ -
Total	\$ -	\$ 400,730	\$ 500,000	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ 4,900,730

Water Utilities





Water Utilities

Automatic Meter Reading



Project Numbers: 706002

Project Start Date: July 2009

Estimated Completion Date: June 2024

Project Description:

Pilot program to install and test Advanced Metering Infrastructure (AMI) technology on large water meters.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	18,502	\$ 51,408						\$ 69,910
AMI costs			\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 700,000
								\$ -
								\$ -
Total	\$ 18,502	\$ 51,408	\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 769,910

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (556)	\$ 18,502	\$ 51,408	\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 769,910
								\$ -
								\$ -
Total	\$ 18,502	\$ 51,408	\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 769,910

Water Utilities

Lindley Reservoir Replacement



Project Numbers: 704201

Project Start Date: July 2009

Estimated Completion Date: June 2024

Project Description:

Replace the existing 2 MG steel reservoir, constructed in 1950, with two 1.5 MG prestressed concrete reservoirs.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 678,645		\$ 1,090,000	\$ 760,000	\$ 70,000			\$ 2,598,645
Staff Costs	701		32,000	32,000	16,000			\$ 80,701
Water Tanks		\$ 1,505,454	7,000,000	5,500,000	500,000			\$ 14,505,454
								\$ -
Total	\$ 679,346	\$ 1,505,454	\$ 8,122,000	\$ 6,292,000	\$ 586,000	\$ -	\$ -	\$ 17,184,800

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (556)	\$ 679,346	\$ 1,505,454						\$ 2,184,800
I-Bank Loan (556)			\$ 15,000,000					\$ 15,000,000
								\$ -
Total	\$ 679,346	\$ 1,505,454	\$ 15,000,000	\$ -	\$ -	\$ -	\$ -	\$ 17,184,800

Water Utilities

Water Pipeline Replacement



Project Numbers: 704003

Project Start Date: July 2009

Estimated Completion Date: June 2024

Project Description:

Replace old and deteriorating water pipes within the distribution system to maintain quality service.

Project Cost	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Cost	FY 2020/21 Projected Cost	FY 2021/22 Projected Cost	FY 2022/23 Projected Cost	FY 2023/24 Projected Cost	Total Projected Cost
Engineering & Design	\$ 265,740		\$ 50,000					\$ 315,740
Water Pipelines	3,546,835	\$ 340,505	320,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 4,807,340
Staff Costs	117,377		30,000	50,000	50,000	50,000	50,000	\$ 347,377
								\$ -
Total	\$ 3,929,952	\$ 340,505	\$ 400,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 5,470,457

Funding Source	Expended through June 2019	Carryover to FY 2019/20	FY 2019/20 Approved Funding	FY 2020/21 Projected Funding	FY 2021/22 Projected Funding	FY 2022/23 Projected Funding	FY 2023/24 Projected Funding	Total Projected Funding
Customer Fees (556)	\$ 603,722	\$ 340,505	\$ 400,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 2,144,227
Water Bonds (556)	3,326,230							\$ 3,326,230
								\$ -
Total	\$ 3,929,952	\$ 340,505	\$ 400,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 5,470,457



Appendix





AI. Sources and Uses





CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
COMMUNITY DEVELOPMENT BLOCK GRANT PROJECTS FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 115

Sources of Funds:

Transfer from Community Development Block Grant Fund	\$ 1,493,632
Total, Sources of Funds	\$ 1,493,632

Uses of Funds:

Ballfield Light LED Retrofit Program	\$ 190,000
Boys & Girls Club Gym Repairs	25,000
Code Enforcement	115,000
Community Service Programs	273,670
Fair Housing	34,045
Graffiti Removal	115,000
Grants to Blocks	60,000
Old Escondido Lighting Project	380,917
Project Neat	50,000
Sidewalk Infill Program	150,000
Street Light LED Retrofit Program	100,000
Total, Uses of Funds	\$ 1,493,632

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
COUNTY TRANSPORTATION STREET PROJECTS FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 230

Sources of Funds:

Available Balance	\$ 283,555
SANDAG - TransNet Sales Tax Override	3,859,000
	4,142,555
Total, Sources of Funds	\$ 4,142,555

Uses of Funds:

Citracado Parkway Extension	\$ 1,350,000
Juniper Elementary Safe Routes to School	250,000
Pavement Maintenance	1,157,700
Pavement Rehabilitation	1,134,855
Traffic Signals FY 20	250,000
	4,142,555
Total, Uses of Funds	\$ 4,142,555

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
GAS TAX FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 108

Sources of Funds:

Available Balance	\$ (147,775)
Interest Income	35,100
Gas Tax - Street & Highway Code Section 2105	842,710
Gas Tax - Street & Highway Code Section 2106	557,960
Gas Tax - Street & Highway Code Section 2107	1,106,595
Gas Tax - Street & Highway Code Section 2107.5	10,000
Gas Tax - Street & Highway Code Section 2103 (Prop 42 replacement)	1,291,910
Loan Repayment from the State	170,825
Total, Sources of Funds	\$ 3,867,325

Uses of Funds:

Bridge Maintenance	\$ 200,000
LED Street Light Conversions	300,000
Pavement Maintenance	55,325
Street Tree Maintenance	105,000
Storm Drain Repair and Improvements	900,000
Traffic Infrastructure FY 20	127,000
Traffic Signal Synchronization	75,000
Transfer to General Fund (Street Maintenance)	2,055,000
Transportation & Community Safety	50,000
Total, Uses of Funds	\$ 3,867,325

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
GENERAL CAPITAL PROJECTS FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 229

Sources of Funds:

Available Balance	\$	23,700
Interest Income		24,500
Total, Sources of Funds	\$	48,200

Uses of Funds:

Police & Fire Headquarters Camera and Security Infrastructure	\$	20,000
CCAЕ Arrival Court Refurbishment		20,000
Subtotal, Uses of Funds		40,000
 Reserves Available for Future Projects		 8,200
Total, Uses of Funds	\$	48,200

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
LIBRARY TRUST FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 004

Sources of Funds:

Available Balance	\$ 246,315
Interest Income	5,700
Total, Sources of Funds	<u>\$ 252,015</u>

Uses of Funds:

Reserves Available for Future Projects	\$ 252,015
Total, Uses of Funds	<u>\$ 252,015</u>

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
PARK DEVELOPMENT FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 109

Sources of Funds:

Available Balance	\$ (327,310)
Interest Income	62,600
Park Development Fees	892,000
Total, Sources of Funds	\$ 627,290

Uses of Funds:

Calisthenic Park Equipment	\$ 41,290
City Skate Parks	250,000
Expanded Arena Sports	295,200
Mountain View Park Tennis Court Resurfacing	40,800
Total, Uses of Funds	\$ 627,290

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
PUBLIC ART FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 130

Sources of Funds:

Available Balance	\$ (50)
Interest Income	10,600
Public Art Fees	170,000
Total, Sources of Funds	<u>\$ 180,550</u>

Uses of Funds:

Reserves Available for Future Projects	\$ 180,550
Total, Uses of Funds	<u>\$ 180,550</u>

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
PUBLIC FACILITIES FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 243

Sources of Funds:

Available Balance	\$ (506,536)
Interest Income	118,040
Development Fees	1,123,000
Principal Payback on Advances to the General Fund	95,596
Total, Sources of Funds	\$ 830,100

Uses of Funds:

Library Circulating Materials	\$ 250,000
Mechanical CPR Resuscitation Systems	55,000
Park Avenue Community Center Fire Alarm System	80,000
Park Avenue Community Center Security Improvements	50,000
Public Printing at the Library	80,000
Public Works Yard	315,100
Total, Uses of Funds	\$ 830,100

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
ROAD MAINTENANCE & REHABILITATION (SB1) FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 235

Sources of Funds:

Available Balance	\$ (88,125)
Interest Income	1,800
Road Maintenance & Rehabilitation Account	2,507,000
State Grant	12,500,000
Total, Sources of Funds	\$ 14,920,675

Uses of Funds:

Citracado Pkwy Extension	\$ 12,500,000
Pavement Maintenance	2,420,675
Total, Uses of Funds	\$ 14,920,675

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
STORM DRAIN FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 227

Sources of Funds:

Available Balance	\$	(108,332)
Interest Income		11,000
Storm Drain Basin Fees		227,000
Total, Sources of Funds	\$	129,668

Uses of Funds:

East Valley Pkwy & Midway Drainage Improvements	\$	116,165
FY 19 Fees Available for Developer Reimb in FY 20		13,503
Total, Uses of Funds	\$	129,668

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
STREET PROJECTS FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 206

Sources of Funds:

Available Balance	\$ 60,840
Interest Income	52,100
Total, Sources of Funds	<u>\$ 112,940</u>

Uses of Funds:

Strom Drain Repair and Improvements	\$ 112,940
Total, Uses of Funds	<u>\$ 112,940</u>

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
TRAFFIC IMPACT FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 120

Sources of Funds:

Available Balance	\$ 65,670
Interest Income	71,700
Traffic Impact - Local	1,475,500
Traffic Impact - Regional	332,500
Total, Sources of Funds	\$ 1,945,370

Uses of Funds:

Center City Pkwy Signals	\$ 200,000
Citracado Pkwy Extension	1,445,370
El Norte Parkway Bridge and Medians	250,000
Roadway Network Update	50,000
Total, Uses of Funds	\$ 1,945,370

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
WASTEWATER UTILITIES CAPITAL PROJECTS FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 557

Sources of Funds:

Transfer from Wastewater Utilities Operating Fund	\$ 42,644,000
Total, Sources of Funds	\$ 42,644,000

Uses of Funds:

City Wide Storm Drain Maintenance	\$ 680,000
Eagle Scout Lake Maintenance	50,000
Habitat Remediation - Spruce St.	300,000
Permitted Channel Maintenance and Mitigation	300,000
Recycled Water Easterly Agriculture Distribution	4,300,000
Recycled Water Easterly Agriculture RO & PS	35,884,000
Sewer Pipeline Replacement	300,000
Storm Water Alternative Compliance Program	180,000
Trash Capture Devices	150,000
Trunk Main Expansion/Auto Parkway to HARRF	500,000
Total, Uses of Funds	\$ 42,644,000

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
WATER UTILITIES CAPITAL PROJECTS FUND
SOURCES AND USES
FISCAL YEAR 2019/20
Fund 556

Sources of Funds:

Transfer from Water Utilities Operating Fund	\$ 700,000
I-Bank Loan	15,000,000
Total, Sources of Funds	<u><u>\$ 15,700,000</u></u>

Uses of Funds:

Automatic Meter Reading	\$ 300,000
Lindley Reservoir	15,000,000
Water Pipeline Replacement	400,000
Total, Uses of Funds	<u><u>\$ 15,700,000</u></u>

All. Unfunded Capital Projects





**CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FY 2019/20 - 2023/24
 UNFUNDED CAPITAL IMPROVEMENT PROJECTS**

GENERAL CITY

Americans with Disabilities Act (ADA)

Title II of the ADA mandates access to public facilities, programs, activities and services. The City's transition plan outlines the changes necessary to meet City facility access requirements. Funding for miscellaneous ADA expenditures are required annually. In 18-19, the ADA Committee agreed to fund the installation of two (2) Audible Pedestrian Signals (APS). ADA funds will be used annually to purchase at least one (1) APS.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 90,000	\$ 150,000	\$ 150,000	\$ 35,000	\$ 35,000	\$ 460,000

Resident Satisfaction Survey

Conduct a resident survey to assess satisfaction with the delivery and priority of City programs and services.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000

Server Room Backup Power

Information Systems uses several servers located in the 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 and provide power. Without a UPS present, all network resources would have to be restarted.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 52,810	\$ 2,100	\$ 2,100	\$ 2,100	\$ 9,100	\$ 68,210

PARKS AND RECREATION

Ball Field Fence Replacement

To replace the damaged ball field perimeter and backstop fencing in City Parks. There are 13 fields in Kit Carson Park, three fields in Mountain View Park, three fields in Jesmond Dene Park, and one field in Washington Park in need of fencing replacement. If project is funded, work will be completed by a contractor after a competitive bid.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 205,000	\$ 205,000	\$ 205,000	\$ 205,000	\$ 205,000	\$ 1,025,000

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.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,200,000

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
FY 2019/20 - 2023/24
UNFUNDED CAPITAL IMPROVEMENT PROJECTS

Mountain View Park Field House Restoration

Renovation of the Mountain View Park Field House.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,000,000

Oak Hill Activity Center Play Structure

In an effort to expand our youth and preschool programming to accommodate the growing Escondido population, a new play structure is recommended for the Oak Hill Activity Center. A play structure will provide a new amenity to the facility, thereby increasing the desirability for youth and preschool programming.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 56,400	\$ -	\$ -	\$ -	\$ -	\$ 56,400

Park 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 a spring rocker. Most of the equipment has exceeded the normal life expectancy and is in constant need of repairs due to age and continued use. Finding replacement parts is problematic as much of the equipment is no longer manufactured. Equipment installed between 1996 and 2000 would be prioritized for replacement.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 211,200	\$ 211,200	\$ 211,200	\$ 211,200	\$ 211,200	\$ 1,056,000

PUBLIC SAFETY

Fire Electrocardiogram (EKG) Replacement

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 by 2021 at a cost of approximately \$30,000 per unit.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ -	\$ 450,000	\$ -	\$ -	\$ -	\$ 450,000

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
FY 2019/20 - 2023/24
UNFUNDED CAPITAL IMPROVEMENT PROJECTS

Mobile Data Computers

Mobile Data Computers (MDC's) are computers mounted inside the fire engines and ambulances which provide a direct connection to the Communication Center and the Computer Aided Dispatch (CAD) system. This data connection provides incident information and mapping for our first responders. The MDC also provides the ability to communicate unit status changes and automatically documents those changes with a timestamp in CAD instead of voicing the information over the radio. The current GTAC V110 MDC's have outlived their expected life span of five (5) years.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 106,000	\$ -	\$ -	\$ -	\$ -	\$ 106,000

Police Range Training Facility

Completion of the Police Range Training facilities: \$200K – Hard Line SDG&E Power \$100K – Concrete Range Surface, \$25K – Shade Canopies, \$15K – Golf Cart and storage box, \$100K – Security Fence, \$50K – Security Cameras, \$50K – Target System, \$50K – Water Well, \$50K – Septic System, \$10K – Observation Tower, \$150K – Police Sergeant to oversee construction, \$600K – Classroom/Office structure, \$100K – Utility Storage Building, \$50K – Road Surface/paving, \$30K – Tractor, \$500K – Scenario Village, \$400K – Live Fire Shoot House, \$200K – Scenario Warehouse, \$200K – Permits and Studies; Once funding is established construction may be completed by FY 2019 or sooner.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 1,545,060	\$ 772,230	\$ 662,710	\$ -	\$ -	\$ 2,980,000

Station 1 Training Tower Repair

The six story training tower at fire station 1 is used to provide live fire training in a controlled fashion simulating actual fire conditions. The tower was built in 2007 and is in need of repair due to normal and routine usage. Live fire training of entry level and experienced fire suppression personnel are high-risk activities. A properly maintained tower is vital to the health and safety of our firefighters. Improvements would include repair of the liners in the burn rooms, replacement of windows, shutters and doors, repair of the lighting system and repair to the steel beams.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 125,000	\$ 146,000	\$ -	\$ -	\$ -	\$ 271,000

PUBLIC WORKS

City Hall Counter Resurface

Building Maintenance proposes to re-face the front counters at City Hall with a scratch resistant material. This project can be completed during FY 2020.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000

**CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FY 2019/20 - 2023/24
 UNFUNDED CAPITAL IMPROVEMENT PROJECTS**

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 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000

Hubbard Hill Fire Suppression System

Building Maintenance proposes to install a chemical fire suppression system. This will protect the radio equipment from fire damage. This project can be completed during the 2020 fiscal year.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ 85,000

Irrigation Controller Replacement

The existing City controllers need to be replaced with controllers capable of being remotely programmed/controlled- increasing water savings and staff efficiency for weather conditions. The proposed 3-year project would replace approximately 300 controllers currently in the inventory. There may be smart water rebates available to offset costs, but rebates cannot be determined at this time.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 126,400	\$ 126,400	\$ 126,400	\$ -	\$ -	\$ 379,200

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 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 353,000	\$ 353,000	\$ 353,000	\$ 353,000	\$ 353,000	\$ 1,765,000

Replace Deck above Escondido Credit Union

Building Maintenance proposes to remove and replace the leaking and damaged exterior deck above the Escondido Credit Union at City Hall. This project would be completed by the end of the fiscal year 2020.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000

CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
FY 2019/20 - 2023/24
UNFUNDED CAPITAL IMPROVEMENT PROJECTS

Reupholster Council Chamber Auditorium Seats

Building Maintenance proposes to reupholster the Council Chamber audience seats that are 30 years old. They are threadbare and discolored in many areas. This project would be completed by the end of the fiscal year 2020.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

STREETS

Bridge Maintenance (Unfunded Portion)

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. Staff estimates \$2.7 million will be required to complete bridge maintenance over the next five years.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 340,000	\$ 340,000	\$ 340,000	\$ 340,000	\$ 340,000	\$ 1,700,000

Concrete Repair - Citywide

There are approximately 1,100 locations Citywide that are in need of concrete repair, including removal/replacement of sidewalks (120,000 sf), damaged curb & gutters (2,700 lf), and damaged driveway approaches (7,360 sf). Public Works in-house annually repairs 30-40 locations. An annual contract concrete repair project would have a significant impact on the maintenance project backlog.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 275,000	\$ 275,000	\$ 275,000	\$ 275,000	\$ 275,000	\$ 1,375,000

East Valley Pkwy & Midway Drainage Improvements (Unfunded Portion)

This project will study the FEMA floodplain areas along East Valley Parkway, between Ash and Citrus, and along Midway Drive, between Bear Valley Pkwy. and Lincoln Ave, 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.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 983,835	\$ 744,240	\$ 722,290	\$ 727,360	\$ 717,440	\$ 3,895,165

**CITY OF ESCONDIDO
 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
 FY 2019/20 - 2023/24
 UNFUNDED CAPITAL IMPROVEMENT PROJECTS**

Pavement Maintenance & Rehabilitation (*Unfunded Portion*)

This annual project provides for the maintenance and repair of City streets. Work is focused in 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. In order to increase the City's PCI to 70 a budget of \$7.1 million would be needed.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 2,331,445	\$ 2,290,020	\$ 2,216,250	\$ 2,192,660	\$ 2,164,070	\$ 11,194,445

Storm Drain Repair and Improvements (*Unfunded Portion*)

There are over 20 miles of corrugated metal storm drain pipe (CMP) within the City. After assessment, it has been determined that 4.6-miles of pipeline requires lining within the next five years with an anticipated cost of \$18.4-Million. This project designates funding for repair and improvement of priority drainage facilities, including deteriorated storm drain and failing channels, as well as to make improvements to drainage facilities to extend their service life.

FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total Unfunded Costs
\$ 2,667,060	\$ 2,666,330	\$ 2,672,510	\$ 2,669,210	\$ 2,665,910	\$ 13,341,020

Total Unfunded Capital Improvement Projects FY 2019/20-2023/24	42,692,440
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III. Fund Descriptions





**CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
FY 2019/20 - 2023/24
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 2019/20 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 \$6,500 per single family residential dwelling unit and \$6,200 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 \$2,483.48 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 2019/20 - 2023/24
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. For a Storm Drain Basin Fee schedule, see City Council Resolution No. 2004-99.

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.

**CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
FY 2019/20 - 2023/24**

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 - \$4,624 per dwelling unit
- Commercial - \$2.17 per square foot
- Industrial - \$1.64 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 2019/20

	<u>TRANSFER IN</u>	<u>TRANSFER OUT</u>
<u>Gas Tax Fund:</u>		
Transfer to General Fund		\$ 2,055,000
<u>General Fund:</u>		
Transfer from Gas Tax Fund	\$ 2,055,000	
<u>Wastewater Utilities Capital Projects Fund:</u>		
Transfer from Wastewater Utilities Operating Fund	42,644,000	
<u>Wastewater Utilities Operating Fund:</u>		
Transfer to Wastewater Utilities Capital Projects Fund		42,644,000
<u>Water Utilities Capital Projects Fund:</u>		
Transfer from Water Utilities Operating Fund	700,000	
<u>Water Utilities Operating Fund:</u>		
Transfer to Water Utilities Capital Projects Fund		700,000
<hr/>		
TOTAL INTERFUND TRANSFERS	\$ 45,399,000	\$ 45,399,000
<hr/>		



AV.

Designation of Fund Balance





CITY OF ESCONDIDO
FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM AND BUDGET
ESTIMATED
DESIGNATIONS OF FUND BALANCE SCHEDULE
Fiscal Year 2019/20

Library Trust Fund:

Designated for Literacy Projects	\$	10,392
Designated for the Pioneer Room		315

TOTAL ESTIMATED DESIGNATIONS OF FUND BALANCE	\$	10,707
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WESTERN
UNION

SANTA FE

112

