CITY OF MERCED 2018-2019 CITY COUNCIL APPROVED BUDGET

TAB 15

CAPITAL AND ACQUISITIONS	PAGE NO.
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CITY OF MERCED CITY COUNCIL ADOPTED 2018-2019 SCHEDULE OF ACQUISITIONS

FUND/ DEPT NO.	DEPARTMENT	NO.	DESCRIPTION	AMOUNT	
051-0416	PEG ACCESS FEES		Equipment for education channels Public channel facilities	\$	8,500 23,500
061-1026	MEASURE "C"		Replacement of vehicle communication packages	12	20,300
299-1165	MAINTENANCE DISTRICTS		Pump replacement	48	83,547
553-1107	WASTEWATER/SEWERS		3/4 Ton pickup, extended cab 3/4 Ton pickup		40,000 20,000
553-1108	WASTEWATER TREATMENT PLANT		1/2 Ton, V6 regular cab pickup truck	3	32,000
553-1114	WATER QUALITY CONTROL		3/4 Ton pickup	2	20,000
557-1106	WATER SYSTEM		300 HP variable frequency drive Factory rebuild of large tapping machine High cube van for cross connection division	2	20,000 20,000 80,000
558-1112	REFUSE COLLECTION		Commercial container replacement 1/2 Ton pickup extended cab Refurbish container maintenance truck	3	35,160 36,000 35,000
558-1133	GREEN WASTE COLLECTION		Green waste containers	1	14,250
558-1135	RECYCLING PROGRAM		Commercial recycling containers	2	24,290
562-1116	REFUSE CAPITAL EQUIPMENT		Residential/commercial refuse containers	11	18,035
672-0405	IT- NETWORK		Update Information Technology equipment City data backup system replacement Replacement of telephone infrastructure	11	11,806 18,740 48,750
673-0403	PC REPLACEMENT		PC equipment and server cost	64	11,099
	TOTAL CITY FUNDS			\$ 1,98	30,977

Vehicle Replacement Acquisitions listed on a separate schedule.

Fleet Vehicle Replacement FY 18/19

Unit#	<u>Department</u>	<u>Yr</u>	Make/Model	Type	Approx. Cost
R-1001	Facilities	2004	Ford E-150	Cargo Van	\$ 35,000
E-1007	Facilities	2004	Ford F-150	Fleetside Pickup	35,000
E-952	Streets	2003	Cat-430D	Backhoe Tractor	145,000
E-1144	Streets	2008	Ford F-550	Aerial Lift Truck	175,000
R-743	Parks	1996	Gearmore	Fertilizer Spreader	1,500
E-1158	Parks & Comm. Serv.	2006	Kubota	Rugged Terrain Vehicle (RTV)	15,000
E-947	Parks & Comm. Serv.	2003	Ford F-150	1/2 Ton Fleetside Pickup Truck	30,000
P-1109	Police Dept	2008	Ford F-250	Animal Control Truck	85,000
P-1169	Police Dept	2008	Ford F-250	4x4 Fleetside Truck	48,000
P-1327	Police Dept	2014	Chevy Caprice	Black and White Patrol Car	58,000
P-1328	Police Dept	2014	Chevy Caprice	Black and White Patrol Car	58,000
P-1329	Police Dept	2014	Chevy Caprice	Black and White Patrol Car	58,000
P-1330	Police Dept	2014	Chevy Caprice	Black and White Patrol Car	58,000
P-1331	Police Dept	2014	Chevy Caprice	Black and White Patrol Car	58,000
P-1332	Police Dept	2014	Chevy Caprice	Black and White Patrol Car	58,000
P-978	Police Dept	2004	GO-4 Interceptor	Parking Enforcement Vehicle	43,000
P-1105	Police Dept	2006	BMW Motorcycle	Patrol Motorcycle	40,000
E-1029	Refuse	2006	Peterbilt	Rear Loading Garbage Truck	165,000
E-1070	Refuse	2006	Peterbilt	Roll-Off Garbage Truck	165,000
E-1122	Refuse	2006	Peterbilt	Side Loading Garbage Truck	295,500
E-1186	Refuse	2006	Peterbilt	Side Loading Garbage Truck	295,500
W-1118	Water Dept	2008	Ford F-350	1Ton Utility Truck SWD	41,000
W-1119	Water Dept	2007	Ford F-150	1/2 Ton Fleetside Pickup Truck	41,000
W-1253	Water Dept	2010	Ford F-350	1Ton Combo Body DWR Utility Truck	55,000
W-1203	Water Dept	2008	F-150	1/2 Ton Extended Cab Pickup Truck	41,000
W-1204	Water Dept	2008	Ford F-150	1/2 Ton Fleetside Pickup Truck	41,000
W-1042	Water Dept	2006	Ford F-250	3/4 Ton Utility Truck	41,000
F-1103	Fire	2007	Ford Expedition	SUV	47,500
				Total	\$ 2,229,000

	Account I	Number			CIP Project Number	Name of Project	Estimated Carryover Balance	Current Year Funds	City Manager Recommended
GENERAL									
001	0201	617	65	00	116049	City Hall 3rd Floor Security	1,021	0	1,021
001	0201	617	65	00	117056	City Manager Office Emergency Door	4,304	0	4,304
001	0204	617	65	00	117056	City Clerk Bullet Proof Barrier	3,636	0	3,636
001	1120	637	65	00	117001	Park Refurbishing	708	0	708
001	2002	677	65	00	116049	City Hall 3rd Floor Security	1,848	0	1,848
							11,517	0	11,517
PEG ACCE	SS FEES	FUND							
051	0416	617	65	00	116043	Council Chambers Video Upgrade	6,472	0	6,472
051	0416	617	65	00	118034	PEG-Townhall	48,000	0	48,000
051	0416	617	65	00	118035	PEG-Press Room	10,000	0	10,000
051	0416	617	65	00	119001	Projects to be Determined	0	307,915	307,915
							64,472	307,915	372,387
BELL STAT	ION FACI	ILITY - S	PECIA	AL RE	VENUE F	FUND			
063	2005	677	65	00	114053	Bell Station HVAC	291	0	291
							291	0	291
MEASURE	"V" - ALT	ERNATI	VE MC	DES	SPECIAL	REVENUE			
075	1145	637	65	00	119002	M St. grind overlay from 16th to 18th St.	0	50,000	50,000
075	1145	637	65	00	119003	R St. grind and overlay from Loughborough to Yosemite	0	96,096	96,096
075	1145	637	65	00	119004	26th St overlay from G to H St. w/ ADA ramp	0	60,000	60,000
075	1145	637	65	00	119005	26th St overlay from H to M St. w/ ADA ramp	0	64,000	64,000
075	1145	637	65	00	119006	Alpine Dr. wedge grind & overlay from G to Wainwrights	0	40,000	40,000
075	1145	637	65	00	119007	Canal grind & overlay from 19th to railroad	0	70,000	70,000
075	1145	637	65	00	119008	Projects to be Determined - Alternative Modes	0	165,968	165,968
							0	546,064	546,064
MEASURE '	"V" - LOC	AL TRAI		RTAT	ION SPE	CIAL REVENUE			
078	1145	637	65	00	119002	M St. grind overlay from 16th to 18th St.	0	200,000	200,000
078	1145	637	65	00	119003	R St. grind and overlay from Loughborough to Yosemite	0	185,968	185,968
078	1145	637	65	00	119004	26th St overlay from G to H St. w/ ADA ramp	0	240,000	240,000
078	1145	637	65	00	119005	26th St overlay from H to M St. w/ ADA ramp	0	256,000	256,000
078	1145	637	65	00	119006	Alpine Dr. wedge grind & overlay from G to Wainwrights	0	160,000	160,000
078	1145	637	65	00	119007	Canal grind & overlay from 19th to railroad	0	280,000	280,000
078	1145	637	65	00	119009	Projects to be Determined - Local Transportation	0	778,461	778,461
							0	2,100,429	2,100,429

					CIP Project		Estimated Carryover	Current Year	City Manager
	Account	Number			Number	Name of Project	Balance	Funds	Recommended
W 	710000111	· · · · · · · · · · · · · · · · · · ·			110111001	Traine of Frejest	Balanco	, unuo	rtocommenaca
PARKS AN	D COMM	UNITY S	SERVI	CES C	IP FUND				
424	1201	647	65	00	105093	Cottonwood Creek Crossing	7,154	0	7,154
424	1201	647	65	00	110039	Cottonwood Path Landscape	53,587	0	53,587
424	1201	647	65	00	111049	McNamara Park Prop 84	90,709	0	90,709
424	1201	647	65	00	115027	McNamara Center Repairs	2,034	0	2,034
424	1201	647	65	00	116030	YSO-Gazebo	36,400	0	36,400
424	1201	647	65	00	118031	Sports Complex Bleachers	35,000	0	35,000
424	1201	647	65	00	119010	Projects to be Determined	0	5,830	5,830
							224,884	5,830	230,714
PARK RES	ERVE CII	P FUND							
442	1202	647	65	00	106023	Community Park CP 42	65,659	0	65,659
442	1202	647	65	00	111008	Bike Path Waste Signage	2,958	0	2,958
442	1202	647	65	00	111049	McNamara Park	63	0	63
442	1202	647	65	00	117004	Bike Park	26,500	0	26,500
442	1202	647	65	00	117005	McNamara Park Shelter	16,800	0	16,800
442	1202	647	65	00	118032	Applegate Rose Garden Improvements	3,686	0	3,686
442	1202	647	65	00	119011	Projects to be Determined	0	320,190	320,190
							115,666	320,190	435,856
AIRPORT II	ND PARK	- CIP FL	JND						
448	2003	647	65	00	118042	Dog Pound Abatement	100,000	0	100,000
448	2003	647	65	00	119012	Projects to be Determined	0	65,002	65,002
							100,000	65,002	165,002
PUBLIC SA	FETY CIF	FUND/	FIRE						
449	0901	647	65	00	109006	Fire Station #54	350,065	0	350,065
449	0901	647	65	00	109007	Fire Station #56	599,962	0	599,962
							950,027	0	950,027
PUBLIC SA	FETY CIF	FUND/	POLIC	E					
449	1001	627	65	00	116040	Police Headquarters	31,273	50,072	81,345
							31,273	50,072	81,345

	Account	Number			CIP Project Number	Name of Project	Estimated Carryover Balance	Current Year Funds	City Manager Recommended
STREETS			P FUN	D	Number	Name of Fragest	Dalarice	1 dild3	Recommended
450	1104	637	65	00	103010	Campus Parkway Expressway Construction	2,369,295	0	2,369,295
450	1104	637	65	00	104033	Highway 59 and Cooper Mitigation Improvements	15,147	0	
450	1104	637	65	00	106028	Childs Avenue Widening at Highway 99 North	108,602	0	
450	1104	637	65	00	107023	Parsons Corridor ROW	116,801	0	
450	1104	637	65	00	108026	Bridge Repairs	1,218	0	
450	1104	637	65	00	109010	Protective Permissive Traffic Signals	52,932	0	52,932
450	1104	637	65	00	109061	Cardella and Hatch Acquisition	4,810	0	4,810
450	1104	637	65	00	110006	Handicap Ramps	857	0	857
450	1104	637	65	00	110063	Cottonwood Crossing	10,000	0	10,000
450	1104	637	65	00	111066	Bear Creek Bridges Bike Path	400	0	400
450	1104	637	65	00	112026	Parsons Bridge	399	0	399
450	1104	637	65	00	113001	Micro Seal (Various Locations)	250,000	0	250,000
450	1104	637	65	00	113002	Street Resurfacing R St 16th to 20th	435,740	0	435,740
450	1104	637	65	00	113004	Improve Intersection R St and Olive Ave	125,000	0	125,000
450	1104	637	65	00	113005	Loop Replacement	131,068	0	131,068
450	1104	637	65	00	113006	Protect Permissive Traffic Signal 15th & R St.	25,000	0	25,000
450	1104	637	65	00	113055	Yosemite Ave at Hwy 59	841,027	0	841,027
450	1104	637	65	00	113066	CMAQ Signal Synchronization	5,507	0	5,507
450	1104	637	65	00	114049	CMAQ R Turn Highway 59 & 16th	4,998	0	4,998
450	1104	637	65	00	114050	CMAQ Sidewalk Infill Oleander	7,745	0	7,745
450	1104	637	65	00	114052	CMAQ Traffic Signal Highway 59 & 16th	110,013	0	110,013
450	1104	637	65	00	115047	Hwy 59 Multiuse pathway Cr	44,280	0	44,280
450	1104	637	65	00	116013	Gerard B South of Childs	516,947	0	516,947
450	1104	637	65	00	117038	V and 16th Street Improvement	227,001	0	227,001
450	1104	637	65	00	117039	G St Childs Ave to 13th Street	408,577	0	408,577
450	1104	637	65	00	117040	M Street Improvement @ Bear Creek	114,790	0	114,790
450	1104	637	65	00	117041	N St., 8th St. to Childs Ave	690,975	0	690,975
450	1104	637	65	00	117044	Bridge Repairs - 16th St	3,650	0	3,650
450	1104	637	65	00	119013	Projects to be Determined - (STP)	0	971,888	971,888
450	1104	637	65	00	119014	Projects to be Determined - (LTF)	0	527,176	527,176
450	1104	637	65	00	119015	Projects to be Determined - (SB1)	0	1,574,357	1,574,357
							6,622,779	3,073,421	9,696,200

					CIP Project		Estimated Carryover	Current Year	City Manager
	Account				Number	Name of Project	Balance	Funds	Recommended
AIRPORT (CE	00	407040	Off street Parking Madifications	100	0	100
461	1303	667	65	00	107040	Off-street Parking Modifications	enu elevanos	0	
461	1303	667 667	65	00	108021 110066	Airport Control Tower Improvements	2,932 107	0	2,932 107
461	1303 1303	667	65	700	116047	Airport Modular Building	152,985	0	152,985
461	6.650.5050		65	00		Remarking of Runway/Taxiway Restroom Trailer for TSA Secure Area		0	10,000
461	1303	667	65	00	117009		10,000	200	
461	1303	667	65	00	117010	Automatic Drive Thru Gate	20,000	0	20,000
461	1303	667	65	00	117011	Terminal Parking Lot Repair	6,000	0	6,000
461	1303	667	65	00	117012	Security Mandated by TSA	10,000	0	10,000
461	1303	667	65	00	119016	Projects to be Determined	0	125	125
DOE 01 E41		TED OIL		_			202,124	125	202,249
PCE CLEA					444000	DOE 1	0.000		0.000
463	1154	637	65	00	114028	PCE clean-up water 13-14	3,283	0	3,283
463	1154	637	65	00	116029	PCE clean-up water 15-16	946	0	946
463	1154	637	65	00	117043	PCE clean-up water 16-17	68	0	68
463	1154	637	65	00	118024	PCE clean-up water 17-18	40,000	0	40,000
463	1154	637	65	00	119017	Projects to be Determined	0	775,764	775,764
							44,297	775,764	820,061
MTBE SET									
464	1153	637	65	00	119046	Projects to be Determined	0	1,599,148	1,599,148
							0	1,599,148	1,599,148
LMI HOUSII						* · · · · · · · · · · · · · · · · · · ·			
471	1363	617	65	00	111041	Gateway Housing	1,239	0	1,239
471	1363	617	65	00	111048	Rehab 951 West 7th St	7,797	0	7,797
471	1363	617	65	00	111060	DDA Hwy 59 Multi Family	1,002	0	1,002
471	1363	617	65	00	113053	Land Acquisition	517	0	517
471	1363	617	65	00	119018	Projects to be Determined	0	237,460	237,460
							10,555	237,460	248,015
WASTEWA				OMP	ONENT F				
550	1156	637	65	00	119019	Projects to be Determined	0	4,197,476	4,197,476
							0	4,197,476	4,197,476

					CIP Project		Estimated Carryover	Current Year	City Manager
	Account	Number			Number	Name of Project	Balance	Funds	Recommended
WASTEWA	TER TRE	EATMEN	T PLA	NT C	OMPONE				
551	1157	637	65	00	103014	Design WWTP Phase IV	35,400	0	35,400
551	1157	637	65	00	108073	WWTP 12MGD Expansion	4,568	0	4,568
551	1157	637	65	00	110040	WWTP Phase 5 - Solids Handing	254,483	0	254,483
551	1157	637	65	00	112044	WWTP New Laboratory	374,003	0	374,003
551	1157	637	65	00	113056	FOG Feasibility Study	98,923	0	98,923
551	1157	637	65	00	113060	FOG Receiving & CO-GEN	2,390,235	0	2,390,235
551	1157	637	65	00	119020	Projects to be Determined	0	4,484,037	4,484,037
							3,157,612	4,484,037	7,641,649
WASTEWA	TER SYS	STEM FU	IND - V	NAS1	TEWATER	R/SEWERS			
553	1107	637	65	00	113010	12th/13th Street Alley	190,000	0	190,000
553	1107	637	65	00	113011	11th/12th Street Alley	85,000	0	85,000
553	1107	637	65	00	113012	Ardell/Rambler Easement	65,000	0	65,000
553	1107	637	65	00	113013	Canal Street Sewer Main	40,000	0	40,000
553	1107	637	65	00	113015	1st/2nd Street Alley	200	0	200
553	1107	637	65	00	114009	Phase 2 Hwy 59 & Bear Creek	2,631	0	2,631
553	1107	637	65	00	114042	Water/Sewer Utility Cuts	17,621	0	17,621
553	1107	637	65	00	115014	Kibby Road Sewer Force Main	70,000	0	70,000
553	1107	637	65	00	116013	Gerard B South of Childs	569,627	0	569,627
553	1107	637	65	00	116014	Tyler/Gerard East to Hwy 99	33	0	33
553	1107	637	65	00	116015	Heritage/West South to Gerard	1,276,335	0	1,276,335
553	1107	637	65	00	117019	Sewer Main Repl-Gerard Parsons to Kibby	1,690,110	0	1,690,110
553	1107	637	65	00	117020	Sewer Main Repl - Gerard to Hwy 140	708,339	0	708,339
553	1107	637	65	00	117021	GIS Survey Monuments	1,903	0	1,903
553	1107	637	65	00	118014	Black Rascal/ M Street undercrossing	40,000	0	40,000
553	1107	637	65	00	119025	Orchard Lane Sewer Main Replacement	0	750,000	750,000
553	1107	637	65	00	119026	Canal Street Easement	0	100,000	100,000
553	1107	637	65	00	119027	G Street West to I Street	0	190,000	190,000
							4,756,799	1,040,000	5,796,799

					CIP Project		Estimated Carryover	Current Year	City Manager
	Account	Number			Number	Name of Project	Balance	Funds	Recommended
WASTEWA			ND -	TREA					
553	1108	637	65	00	112044	WWTP New Laboratory	1,094,896	0	1,094,896
553	1108	637	65	00	113021	Land Leveling	4,566	0	4,566
553	1108	637	65	00	113024	Recycled/MID Water Pilot Project	80,001	0	80,001
553	1108	637	65	00	113060	FOG Receiving & Co-Gen	1,400,000	0	1,400,000
553	1108	637	65	00	113061	WWTF Intercom/Camera Upgrade	7,202	0	7,202
553	1108	637	65	00	113067	North Merced Sewer Bonds Funds Only	9,007	0	9,007
553	1108	637	65	00	114001	Water Well Tank and Pump	42,561	0	42,561
553	1108	637	65	00	114002	Septic Hauler CC Reader	22,084	0	22,084
553	1108	637	65	00	114005	WWTF Main Sewer Trunk Line Upgrade	300,000	0	300,000
553	1108	637	65	00	114006	WWTP Lab Building	113	0	113
553	1108	637	65	00	114007	Regional Water Management Programs	86,776	0	86,776
553	1108	637	65	00	114009	Phase 2 Hwy 59 & Bear Creek	540,561	0	540,561
553	1108	637	65	00	115015	Solids Storage Facility	10,749	0	10,749
553	1108	637	65	00	115044	WMA Pipeline Imp	202,031	0	202,031
553	1108	637	65	00	116016	Recycled Water Pump Station	500,000	0	500,000
553	1108	637	65	00	116017	Storm Debris Recycling Station	760,784	0	760,784
553	1108	637	65	00	116018	Headworks Corrosion Control	3,674	0	3,674
553	1108	637	65	00	116042	UV Channel concrete Recoat	62,951	0	62,951
553	1108	637	65	00	116048	PW Remodel Bldg. 4	576	0	576
553	1108	637	65	00	117022	WWTP Operators Offices	500,000	0	500,000
553	1108	637	65	00	117050	Gateway Terrace II Apts	216,388	0	216,388
553	1108	637	65	00	118015	Phase IV Engineering Design	1,000,000	0	1,000,000
553	1108	637	65	00	119021	Projects to be Determined	0	3,648,042	3,648,042
						•	6,844,920	3,648,042	10,492,962
WATER FL	JND - STO	DRM DRA	SNIA						
553	1114	637	65	00	111049	McNamara Park	1,541	0	1,541
553	1114	637	65	00	113034	Storm Water Treatment Systems	32,496	0	32,496
553	1114	637	65	00	113035	Storm Drain Hwy 59 & Childs Ave	24,012	0	24,012
553	1114	637	65	00	113036	Storm Drain G Street & Childs Ave	21,000	0	21,000
553	1114	637	65	00	113037	TIE Inverted Siphons	112,879	0	112,879
553	1114	637	65	00	114010	Park/Alexander Storm Drain Basin	30,000	0	30,000
553	1114	637	65	00	115022	Storm Drain Catch Basin-Green/Stretch	15,000	0	15,000
553	1114	637	65	00	116024	Upgrade Storm Drain Pump Station #1A	145,000	0	145,000
553	1114	637	65	00	116025	Upgrade Storm Drain Pump Station #21	290,000	0	290,000

					CIP		Estimated	Current Year	City Manager
					Project	No of Decised	Carryover	Funds	Recommended
	Account I				Number	Name of Project	105,000	0	105,000
553	1114	637	65	00	116026	Upgrade Storm Drain Pump Station #25	105,000	0	4
553	1114	637	65	00	116027	Columbia Ave. Storm Drain	1,523	0	1,523
553	1114	637	65	00	116045	Black Rascal Creek Storm Drain Replacement	20,000	0	20,000
553	1114	637	65	00	117028	Upgrade Culverts North 22nd & I St		0	20,000
553	1114	637	65	00	117029	Upgrade Culverts North 22nd & H St	20,000	0	20,000
553	1114	637	65	00	117030	Upgrade Culverts North 22nd & K St	20,000	0	20,000
553	1114	637	65	00	117031	Upgrade Culverts North 21st & Canal St	20,000		
553	1114	637	65	00	117032	Upgrade Culverts North 21st & M St	15,000	0	15,000
553	1114	637	65	00	117033	Upgrade Storm Drain Basin Alexander East of G St	20,000	0	20,000
553	1114	637	65	00	117034	Upgrade Storm Pump Station #5	240,000	0	240,000
553	1114	637	65	00	117035	Storm Pond at Storm Pump Station #5	100,000	0	100,000
553	1114	637	65	00	117054	Culvert - Cherokee & Black Rascal	3,842	250,000	253,842
553	1114	637	65	00	119022	Upgrade Storm Pump Station #2	0	30,000	30,000
553	1114	637	65	00	119023	Storm Pond at Storm Pump Station #1A	0	100,000	100,000
553	1114	637	65	00	119024	Upgrade Storm Pump Station #11	0	300,000	300,000
553	1114	637	65	00	119041	Reline Black Rascal Culvert @ G Street	0	150,000	150,000
553	1114	637	65	00	199044	Storm Drain R Street: 13th to Childs	0	700,000	700,000
553	1114	637	65	00	119045	Storm Drain R Street: 22nd to 20th	0	150,000	150,000
553	1114	637	65	00	119028	Storm Drain R Street: 24th to 22nd	0	150,000	150,000
553	1114	637	65	00	119029	Manhole @ 1161 WN Bear Creek	0	25,000	25,000
553	1114	637	65	00	119030	Manhole @ 793 WN Bear Creek	0	10,000	10,000
553	1114	637	65	00	119031	Manhole @ 535 WN Bear Creek	0	25,000	25,000
553	1114	637	65	00	119032	Manhole @ 161 WN Bear Creek	0	25,000	25,000
000		001					1,237,297	1,915,000	3,152,297
DESTRICT		D WELL	C ELI	UD.					
RESTRICT				00	107033	Water Well 20 Bellevue West	499,639	0	499,639
556	1118	637	65				776,895	0	776,895
556	1118	637	65	00	108068	Water Meter Installation	67,574	0	67,574
556	1118	637	65	00	112044	WWTP-New Laboratory	3,625,436	0	3,625,436
556	1118	637	65	00	113026	Water Well 21		0	3,125,000
556	1118	637	65	00	113027	Well Site # 2 - Wellhead Treatment	3,125,000	0	2,500,000
556	1118	637	65	00	113028	Well Site # 7 - Wellhead Treatment	2,500,000		
556	1118	637	65	00	116020	Water Well #22	2,732,002	0	2,732,002
556	1118	637	65	00	116021	Well Sites Land Acquisition	4,960,000	0	4,960,000
556	1118	637	65	00	119033	Water Upsizing Improvement Phase 1	0	1,093,560	1,093,560
556	1118	637	65	00	119034	Water Upsizing Improvement Phase 2	0	897,000	897,000
556	1118	637	65	00	119035	Water Upsizing Improvement Phase 3	0	691,080	691,080
556	1118	637	65	00	119036	Projects to be Determined	0	2,460,948	2,460,948
							18,286,546	5,142,588	23,429,134

					CIP Project		Estimated Carryover	Current Year	City Manager
	Account I				Number	Name of Project	Balance	Funds	Recommended
WATER SY							FF 000	0	55,983
557	1106	637	65	00	106055	Water Supply Plan	55,983	0	
557	1106	637	65	00	106092	Perchloroethylene (PCE) Sampling and Testing	21,872	0	
557	1106	637	65	00	112027	MTBE Litigation	29,234	0	
557	1106	637	65	00	112038	Well#3 Wellhead Treatment	4,516		and the second second
557	1106	637	65	00	112039	Wellsite #7 Wellhead Treatment	10,000	0	
557	1106	637	65	00	112044		548,865	0	
557	1106	637	65	00	113030		300,000	0	
557	1106	637	65	00	113031	Easement Lint and Service Replacement	150,000	0	
557	1106	637	65	00	113032	Nitrate and Arsenic Analysis	100,000	0	
557	1106	637	65	00	114008	Regional Water Management Programs	87,736	0	
557	1106	637	65	00	115018	Technology System Improvements	4,480	0	
557	1106	637	65	00	115019	Security System Improvements	44,503	0	
557	1106	637	65	00	115032	Merced Roadway - R St	330,784	0	
557	1106	637	65	00	115048	Well #3C Clean-Up	63,786	0	
557	1106	637	65	00	115049	Well Site #1 Ladder Repair	8,000	0	
557	1106	637	65	00	116039	Sewer Main Replacement-21st/22nd	7	0	
557	1106	637	65	00	117021	GIS Survey Monuments	791	0	
557	1106	637	65	00	117025	Elevated Tanks Assessment	150,000	0	
557	1106	637	65	00	117026	North Public Works Station	150,000	0	
557	1106	637	65	00	117046	Black Rascal Consolidation	50,000	0	
557	1106	637	65	00	117047	Well Site 3 Tank removal	99,796	0	
557	1106	637	65	00	117048	Well Site 2 A/C Improvement	6,000	0	
557	1106	637	65	00	117050	Gateway Terrace II Apts	255,362	0	
557	1106	637	65	00	117055	Well Site #8 Security Fence	7,500	0	
557	1106	637	65	00	118018	EPA Emergency Generators @ Well Sites	1,500,000	0	1,500,000
557	1106	637	65	00	118019	Well Site 8 - Site Work	60,000	0	60,000
557	1106	637	65	00	118020	Well Site 2 & 7 - Site Work	400,000	0	400,000
557	1106	637	65	00	118025	Water Main @ Lake Road	75,000	0	75,000
557	1106	637	65	00	119037	Projects to be Determined	0	273,194	273,194
001	1100	00.					4,514,215	273,194	4,787,409
REFUSE F	UND - CO	LLECTION	SNC						
558	1112	637	65	00	110049	Mitigating Dump Station	42,345	0	PROPERTY OF THE PROPERTY OF TH
558	1112	637	65	00	119038	Project to be Determined	0	1,222,568	
						79,	42,345	1,222,568	1,264,913

					CIP Project		Estimated Carryover	Current Year	City Manager
	Account N	lumber			Number	Name of Project	Balance	Funds	Recommended
RESTRICTE	ED WATE	R MAIN	S FUI	ND					
566	1118	637	65	00	107033	Water Well 20 Bellevue West	132,777	0	132,777
566	1118	637	65	00	109033	Loop Water Mains	4	0	4
566	1118	637	65	00	112044	WWTP New Laboratory	69,642	0	69,642
566	1118	637	65	00	115024	12 Inch Water Main	380,000	0	380,000
566	1118	637	65	00	119039	Project to be Determined	0	3,160,900	3,160,900
							582,423	3,160,900	3,743,323
LIABILITY II	NSURANC	E - IN	TERN	AL SE	RVICE F	UND			
667	0411	617	65	00	115052	City Hall Fire Door	778	0	778
667	0411	617	65	00	116046	CCTV CHUPG	4,758	0	4,758
							5,536	0	5,536
FLEET MAN	IAGEMEN	T FUNI)						
670	1103	637	65	00	114060	Fleet Shop upgrade	34	0	34
670	1103	637	65	00	116017	Storm Debris Recycle	87,812	0	87,812
							87,846	0	87,846
SUPPORT S	SERVICES	S-PERS	ONNE	EL - IN	ITERNAL	SERVICE FUND			
672	0402	617	65	00	116032	Support Services Conference Room	180	0	180
							180	0	180
SUPPORT S	SERVICES	S-INFO	RMAT	ON T	ECHNOL	OGY - INTERNAL SERVICE FUND			
672	0403	617	65	00	117051	IT Construction Back Room	119	0	119
672	0403	617	65	00	118033	Enterprise Resource Planning	0	750,247	750,247
							119	750,247	750,366
						TOTAL ALL CITY FUNDS	47,893,723	34,915,472	82,809,195
PARKING A	UTHORIT	Y GENE	ERAL	FUND)				
930	2500	677	65	00	114043	Downtown parking lots rehab	9,793	0	9,793
930	2500	677	65	00		Arbor walkway south	3,116	0	3,116
555	2000	0.7	00	00	111012	7 Hoor Hallmay could	12,909	0	12,909
							12,000	•	12,000
						TOTAL ALL PARKING AUTHORITY FUNDS	12,909	0	12,909
						TOTAL ALL FUNDS	\$ 47,906,632 \$	34,915,472	\$ 82,822,104

City of Merced Capital Improvement Program 2018-2023



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CITY OF MERCED CAPITAL IMPROVEMENT PROJECT SUMMARY 2018-2023 OVERVIEW

BELOW IS A SUMMARY OF THE FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM BY OPERATIONAL AREA MORE DETAILED INFORMATION ON SPECIFIC PROJECTS

		Carry Over 2017-2018	 2018-2019	2019-2020	***************************************	2020-2021	***********************	2021-2022	 2022-2023		Five Year Total
1	General Fund - City Manager	\$ 1,021	\$ -	\$ -	\$	-	\$	-	\$ -	\$	_
1	General Fund - Economic Dev.	\$ 1,848	\$ -	\$ -	\$	_	\$	-	\$ -	\$	_
1	General Fund - Police	\$ 7,940	\$ -	\$ _	\$	_	\$	-	\$ -	\$	_
1	General Fund - Park	\$ 708	\$ _	\$ -	\$	-	\$	-	\$ -	\$	-
449	Public Safety - Fire	\$ 950,027	\$ -	\$ -	\$	950,027	\$	-	\$ 520,000	\$	1,470,027
449	Public Safety - Police	\$ 31,273	\$ 50,072	\$ -	\$	-	\$	-	\$ -	\$	50,072
51	PEG Access Fees	\$ 64,472	\$ 307,915	\$ -	\$	-	\$	-	\$ -	\$	307,915
63	Bell Station Facility	\$ 291	\$ -	\$ -	\$	-	\$	-	\$ -	\$	· -
75	Measure "V" - Alt. Modes Public Works	\$ -	\$ 546,064	\$ -	\$	-	\$	-	\$ -	\$ \$	546,064 -
78	Measure "V" - Local Transp.	\$ -	\$ 2,100,429	\$ -	\$	-	\$	-	\$ -	\$	2,100,429
450	Streets and Signals	\$ 6,622,779	\$ 3,073,421	\$ 5,936,000	\$	25,850,295	\$	29,350,744	\$ 56,381,507	\$	120,8591,96
56,557,566	Water System	\$ 23,383,184	\$ 8,576,682	\$ 5,550,000	\$	2,750,000	\$	3,900,000	\$ -	\$	20,776,682
463	PCE Clean Up	\$ 44,297	\$ 775,764	\$ -	\$	-	\$	_	\$ -	\$	775,764
464	MTBE Settlement	\$ -	\$ 1,599,148	\$ -	\$	-	\$	-	\$ -	\$	1,599,148
50,551,553	Wastewater	\$ 14,759,331	\$ 13,369,555	\$ 4,275,000	\$	7,000,000	\$	20,000,000	\$ -	\$	44,644,555
553	Wastewater-Storm Drains	\$ 1,237,297	\$ 1,915,000	\$ 925,000	\$	250,000	\$	100,000	\$ 100,000	\$	3,290,000
558	Refuse - Collections	\$ 42,345	\$ 1,222,568	\$ -	\$	-	\$	-	\$ -	\$	1,222,568
424	Parks & Community Services	\$ 224,884	\$ 5,830	\$ -	\$	-	\$	-	\$ -	\$	5,830
442	Park Reserve	\$ 115,666	\$ 320,190	\$ 1,038,978	\$	485,000	\$	360,000	\$ 1,269,246	\$	3,473,414
448	Airport Industrial Park	\$ 100,000	\$ 65,002	\$ -	\$	-	\$	-	\$ -	\$	65,002
461	Airport	\$ 202,124	\$ 125	\$ 250,000	\$	-	\$	-	\$ -	\$	250,125
667	Liability Insurance	\$ 5,536	\$ -	\$ -	\$	-	\$	-	\$ -	\$	_
670	Feet Management	\$ 87,846	\$ -	\$ -	\$	-	\$	-	\$ -	\$	-
672	Support Services	\$ 299	\$ 750,247	\$ _	\$	-	\$	-	\$ -	\$	750.247
471	Housing	\$ 10,555	\$ 237,460	\$ _	\$	-	\$	-	\$ -	\$	237,460
930	Parking Authority Fund	\$ 12,909	\$	\$ _	\$	-	\$	-	\$ -	\$	
	Total	\$ 47,906,632	\$ 34,915,472	\$ 17,974,978	\$	37,285,322	\$	53,710,744	\$ 58,270,753	\$	202,157,269

Capital	Potential	Fund		PFFP	Project	Estimated	Estimated \$ Com		Five `		w Funding Projected			Estimated
Improvement Projects	Funding Source	No.	No.	Program Number		Total Cost	Encumbered by 2018-2019	Carry-over from 2017-2018	1 2018-2019	2 2019-2020	3 2020-2021	4 2021-2022	5 2022-2023	Cost Beyond 2022-2023
				_			5,20102010	T NOME ENTRY ENTRY	2010 2010	2010 2020		2021-2022	2022-2020	2022-2025
	GENERAL FUND			_										
City Hall 3rd Floor Security	Total funded from: > General Fund	001	0201-617.65 2002-677.65		116049 116049	1,021 1,848		1,021 1,848						
City Manager Office Emer Door	Total funded from: > General Fund	001	0201-617.65		117056	4,304		4,304						
City Clerk Bullet Proof Barrier	Total funded from: > General Fund	001	0204-617.65		117056	3,636		3,636						
Park Refurbishing	Total funded from: > General Fund	001	1120-637.65		117001	708		708						
PUE	BLIC SAFETY - CIP FUND/FIRE	2 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			T			T					1	
Fire Station No. 54 near Gerard & Coffee	Total funded from: > Dev. Imp.Fees (PFFP) > Sale of Assets	449	0901-627.65	F12	109006	700,130		350,065			350,065			
Fire Station No. 56 @ Merced College	Total funded from: > Dev. Imp.Fees (PFFP) > Sale of Assets	449	0901-627.65	F14	109007	1,199,924		599,962			599,962			
Fire Station No. 53 Highway 59 & Olive	Total funded from: > Dev. Imp.Fees (PFFP) > Sale of Assets	449	0901-627.65	F11	Future	3,220,000							520,000	2,700,000
Fire Station No .57 @ Bellevue bet. G & Golf	Total funded from: > Dev. Imp.Fees (PFFP)	449	0901-627.65	F15	Future	3,220,000								3,220,000
Fire Station No. 58 @ R & Bellevue	Total funded from:	449	0901-627.65		Future	3,220,000								3,220,000
PUBL	IC SAFETY - CIP FUND/POLICE				Т				-	1	T		T	
Police Headquarters	Total future funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	449	1001-627.65		116040	81,345		31,273	50,072					
	PUBLIC SAFETY POLICE			1				1		1				
	OBLIG GALLTI TOLIGE	T												
New Police Facilities For Growth	Total future funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	001	1006-627.65	PL1	Future	8,337,660								8,337,660
BE	LL STATION FACILITY FUND	W450.jtt		T									T	
Bell Station HVAC	Total future funds from: > Facilities	63	2005-677.65		114053	291		291						
	PEG ACCESS FEES FUND													
Council Chambers Video Upgrade	Total funded from: > Franchise Fees	051	0416-617-65		116043	6,472		6,472						
PEG-Townhall	Total funded from: > Franchise Fees	051	0416-617-65		118034	48,000		48,000						
PEG-Press Room	Total funded from: > Franchise Fees	051	0416-617-65		118035	10,000		10,000						
Projects to be Determined	Total funded from: > Franchise Fees	051	0416-617-65		119001	307,915			307,915					

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Com		Five Y	ear Program - New	Funding Projected	FY 2017-18 thru 20	21-2022	Estimated
Improvement	Funding	No.	No.	Program	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
Projects	Source			Number		Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
MEASURE "V" - A	ALTERNATIVE MODES SPECIAL	REVEN	JE	-										
M St. Grind Overlay, from 16th to 18th St.	Total funded from: > CIP Fund	075	1145-637.65		119002	50,000			50,000					
R St. Grind and Overlay from Loughborough to Yosemite	Total funded from: > CIP Fund	075	1145-637.65		119003	96,096			96,096					
26th St. Overlay from G to H St w/ ADA Ramp	Total funded from: > CIP Fund	075	1145-637.65		119004	60,000			60,000					
26th St Overlay from H to M St. w/ ADA Ramp	Total funded from: > CIP Fund	075	1145-637.65		119005	64,000			64,000					
Alpine Dr. wedge Grind & Overlay from G to Wainwright	Total funded from: > CIP Fund	075	1145-637.65		119006	40,000			40,000					
Canal Grind & Overlay from 19th to Railroad	Total funded from: > CIP Fund	075	1145-637.65		119007	70,000			70,000					
Projects to be Determined - Alternative Modes	Total funded from: > CIP Fund	075	1145-637.65		119008	165,968			165,968					
MEASURE "V" - LO	CAL TRANSPORTATION SPECIA	L REVE	NUE	†										
M St. Grind Overlay, from 16th to 18th St.	Total funded from: > CIP Fund	078	1145-637,65		119002	200,000			200,000					
R St. Grind and Overlay from Loughborough to Yosemite	Total funded from: > CIP Fund	078	1145-637.65		119003	185,968			185,968					
26th St. Overlay from G to H St w/ ADA Ramp	Total funded from: > CIP Fund	078	1145-637.65		119004	240,000			240,000					
26th St Overlay from H to M St. w/ ADA Ramp	Total funded from: > CIP Fund	078	1145-637.65		119005	256,000			256,000					
Alpine Dr. wedge Grind & Overlay from G to Wainwright	Total funded from: > CIP Fund	078	1145-637.65		119006	160,000			160,000					
Canal Grind & Overlay from 19th to Railroad	Total funded from: > CIP Fund	078	1145-637.65		119007	280,000			280,000					
Projects to be Determined - Local Transportation	Total funded from: > CIP Fund	078	1145-637.65		119009	778,461			778,461					

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Com	mitted to Date	Five	rear Program - New	Funding Projected	FY 2017-18 thru 20	21_2022	Estimated
Improvement Projects	Funding Source	No.	No.	Program	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Estimated Cost Beyond
	PRKS STREETS & SIGNALS - CIP	FUND	1	Number		Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
Campus Parkway	Total funded from: > Dev. Imp.Fees (PFFP)	450	1104-637.65	T51	103010	4,738,590		2,369,295			369,295		2,000,000	
Hwy 59 & Cooper Mitigation Improvements	Carry-over funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450	1104-637.65	T15	104033	25,147 -		15,147			10,000			
Childs Widening @ Hwy 99	Carry-over funds from: > STP	450	1104-637.65		106028	208,602		108,602				100,000		
Parsons Corridor ROW	Total funded from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds - ARRA	450 450	1104-637.65 1104-637.65	T61 T61	107023 110061	216,801		116,801					100,000	
Bridge Repairs	Total funded from: > Streets	450	1104-637.65		108026	1,218		1,218						
Protective Permissive Traffic Signals	Total funded from: > Streets	450	1104-637.65		109010	102,932		52,932		50,000				
Cardella and Hatch Acquistion	Total funded from: > Streets	450	1104-637.65		109061	9,810		4,810			5,000			
Handicap Ramps	Total funded from: > Streets	450	1104-637.65		110006	40,857		857		10,000	10,000	10,000	10,000	
Cottonwood Crossing	Total funded from: > Streets	450	1104-637.65		110063	20,000		10,000		10,000				
Bear Creek Bridges Bike Path ("Westerly Bike Path")	Total funded from: > CMAQ	450	1104-637.65		111066	400		400						
Parsons Bridge	Total funded from:	450	1104-637.65		112026	10,399		399				10,000		
Micro Seals (Various Locations)	Total funded from: > Streets	450	1104-637.65		113001	550,000		250,000		100,000	100,000	100,000		
Street Resurfacing R St 16th to 20th	Total funded from: > RSTP	450	1104-637.65		113002	435,740		435,740						
Improve Intersection R St and Olive Ave	Total funded from: > Streets	450	1104-637.65		113004	125,000		125,000						
Loop Replacement	Total funded from: > Streets	450	1104-637.65		113005	131,068		131,068						
Protective Permissive Traffic Signal 15th & R St	Total funded from: > Streets	450	1104-637.65		113006	75,000		25,000		50,000				
Yosemite Ave at Hwy 59	Total funded from: > RSTP	450	1104-637.65		113055	841,027		841,027						
CMAQ Signal Synchronization	Total funded from: > CMAQ	450	1104-637.65		113066	5,507		5,507						
CMAQ RT Turn Hwy 59 & 16th	Total funded from: > CMAQ	450	1104-637.65		114049	604,998		4,998		600,000				
CMAQ Sidewalk Infill Oleander	Total funded from: > CMAQ	450	1104-637.65		114050	7,745		7,745						
CMAQ Traffic Signal Hwy 59/16	Total funded from: > CMAQ	450	1104-637.65		114052	710,013		110,013		600,000				
Hwy 59 Multiuse Pathway Cr	Total funded from: > ATP	450	1104-637.65		115047	44,280		44,280		355,550				
Gerard/B South of Childs	Total funded from: > RSTP	450	1104-637.65		116013	516,947	6	516,947						

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Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Comr		Five Y	ear Program - New	Funding Projected			Estimated
Improvement Projects	Funding Source	No.	No.	Program Number	Number	Total Cost	Encumbered by 2018-2019	Carry-over from 2017-2018	<i>1</i> 2018-2019	2 2019-2020	3 2020-2021	<i>4</i> 2021-2022	5 2022-2023	Cost Beyond 2022-2023
	TREETS & SIGNALS - CIP FUND) - contin	ued	- Trumbor		Cost	by 2010-2019	110111 2017-2010	2010-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
V & 16th St Improvements	Total funded from: > RSTP	450	1104-637.65		117038	227,001		227,001						
G Street - Childs to 13th Street	Total funded from: > RSTP	450	1104-637.65		117039	408,577		408,577						
M Street at Bear Creek Improv.	Total funded from: > RSTP	450	1104-637.65		117040	114,790		114,790						
N St - 8th to Childs Avenue	Total funded from: > RSTP	450	1104-637.65		117041	690,975		690,975						
16th Street Bridge Repairs	Total funded from: > Streets	450	1104-637.65		117044	3,650		3,650						
Projects to be Determined (STP)	Total funded from: > STP	450	1104-637.65		119013	2,471,888			971,888	500,000	500,000	500,000		
Projects to be Determined (LTF)	Total funded from: > LTF	450	1104-637.65		119014	826 093			527,176	6,000	6,000	6,000		
Projects to be Determined (SB1)	Total funded from: > SB1	450	1104-637.65		119015	5 574 357			1,574,357	1,000,000	1,000,000	1,000,000	1,000,000	
Yosemite Avenue Widenina	Total funded from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450 450	1104-637.65 1104-637.65	T21 T21	Future 111061	1,880,455 13 761 338							287,000	1,593,455 13,761,338
Childs Avenue	Total funded from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450 450	1104-637.65 1104-637.65	T24 T24	Future Future	3 984 746 20 424 675						484,744	3,500,002 20,424,675	
Signal Replacement 18th & R Streets	Total funded from	450	1104-637.65		Future	390 000				390,000				
Signal Replacement 18th & G Streets	Total funded from: > STP	450	1104-637.65		Future	390 000						390,000		
Signal Replacement Main & M Streets	Total funded from: > STP	450	1104-637.65		Future	410 000						410.000		
New Signals Growth	Total future funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450 450	1104-637.65 1104-637.65	T71 T71	Future Future	2,875,000 7,205,999							350,000	2,525,000 7,205,999
Pavement Management / Rehabilitation	Total future funds from: > STP	450	1104-637.65		Future	38,000,000				2,000,000	2,000,000	2,000,000	2,000,000	30,000,000
Hwy 99 Improvements Mission Interchange	Total future funds from: > State Project	450	1104-637.65		Future	66,680,000					20,000,000	23,340,000	23,340,000	
R Street Improvements	Total future funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450 450	1104-637.65 1104-637.65	T22 T22	Future Future	6,870,191 12,261,338					100,000		100,000	6,670,191 12,261,338
G Street Improvements	Total future funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450 450	1104-637.65 1104-637.65	T23 T23	Future Future	6,741,985 18,392,008							2,199,000	4,542,985 18,392,008
Cardella Road Improvements	Total future funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450 450	1104-637.65 1104-637.65	T27 T27	Future Future	10,929,920 24,522,676							670,830	10,259,090 24,522,676
Gardner Road	Total future funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450 450	1104-637.65 1104-637.65	T28 T28	Future Future	2,212,124 12,261,339								2,212,124 12,261,339
Bridges - Major Arterials: Cardella @ Fahrens G @ Cottonwood M @ Fahrens Bellevue @ Fahrens Gardner @ Cottonwood	Total future funds from: > Dev. Imp.Fees (PFFP) > Dev. Imp.Fees (PFFP) > Dev. Imp.Fees (PFFP) > Dev. Imp.Fees (PFFP) > Dev. Imp.Fees (PFFP)	450 450 450 450 450	1104-637.65 1104-637.65 1104-637.65 1104-637.65 1104-637.65	T44 T46 T48 T49 T50	Future Future Future Future Future	1,800,000 1,151,000 1,608,000 1,721,000	7 15-18					5-year C	apital Improvement Prog	1,800,000 1,151,000 1,608,000 1,721,000

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Comr		Five	Year Program - New	Funding Projected	FY 2017-18 thru 202		Estimated
Improvement Projects	Funding Source	No.	No.	Program Number	Number	Total Cost	Encumbered by 2018-2019	Carry-over from 2017-2018	1 2018-2019	2 2019-2020	3 2020-2021	<i>4</i> 2021-2022	5 2022-2023	Cost Beyond 2022-2023
	STREETS & SIGNALS - CIP FUND	- contin	ued	INGILIDE		Cost	by 2010-2019	110111 2017-2016	2010-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
Minnion Augus	Tatalfordadfaaa													
Mission Avenue	Total funded from: > Dev. Imp.Fees (PFFP)	450	1104-637.65	T29	Future	5,997,324				540,000				E 457.004
	> Non PFFP Funds	450	1104-637.65	T29	Future	24,922,676				540,000				5,457,324 24,922,676
						,								21,022,070
ADA Ramps City wide	Total funded from:	450	1104-637.65		Future	230,000					50.000	50.000		
		450	1104-637.65		Future	230,000				80,000	50,000	50,000	50,000	
Bikepath Sign Program	Total future funds from:													
and Direction Signage	>	450	1104-637.65	T71	Future	2,875,000							350,000	2,525,000
Fahren Creek Bike Path	Total future funds from:													
Cardella to Bellevue Road	>	450	1104-637.65		Future	1,500,000					750,000	750,000		
											,	,		
Striping Bike Lanes Citywide	Total future funds from:	450	1104-637.65		Future	400.000						202 202		
Citywide		450	1104-037.03		ruture	400,000					200,000	200,000		
Highway 59 - North	Total future funds from:													
Yearanana	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T15	Future	1,245,000								1,245,000
	> Non PFFP Funds	450	1104-637.65	T15	Future	755,000								755,000
Highway 59 - South	Total future funds from:													
-	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T18	Future	750,000					750,000			
The Control of the Co	> Non PFFP Funds	450	1104-637.65	T18	Future	6,336,000								6,336,000
M Street	Total future funds from:													
Transitway	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T81	Future	859,200								859.200
	> Non PFFP Funds	450	1104-637.65	T81	Future	7,975,000								7,975,000
Castle Highway &	Tatal 6 days 6 and 6 days	450	440400705											
Hwy 59 Realignment	Total future funds from: > Regional Impact Fees	450	1104-637.65		Future	10,000,000								10,000,000
The state of the s	- Regional Impact 1 663													
Hwy 140 - Santa Fe	Total future funds from:	450	1104-637.65		Future	13,500,000								13,500,000
Bellevue Road	Tatal 6 to sa 6 or da 6 or or													
Believue Road	Total future funds from: > Dev. Imp.Fees (PFFP)	450	1104-637.65	T26	Future	10.475.809								40.475.000
	> Developer Agreement	450	1104-637.65	T26	Future	18,392,007								10,475,809 18,392,007
														10,002,001
Old Lake Nevada Road	Total future funds from: > Dev. Imp.Fees (PFFP)	450	1104-637.65	T30	Future	3,198,622								
Nevada Noad	> Developer Agreement	450	1104-637.65	T30	Future	12,261,338								3,198,622 12,261,338
						12,201,000								12,201,330
13th & 14th	Total future funds from:													
1-way Couplet	> Non PFFP Funds	450	1104-637.65	T12	Future	2,474,775								2,474,775
			L					L	L	L				
PCE	CLEAN UP WATER - CIP FUND	Т	r	-										
PCE Clean Up Water 13-14	Total funded from:	463	1154-637.65		114028	3,283		3,283						
	> CIP Fund					0,200		0,200						
DCE Clean Lin Water 15 10	Total foreign defense.	100	115100705			0.40								
PCE Clean Up Water 15-16	Total funded from: > CIP Fund	463	1154-637.65		116029	946		946						
	- On Tand													
PCE Clean Up Water 16-17	Total funded from:	463	1154-637.65		117043	68		68						
	> CIP Fund													
PCE Clean Up Water 17-18	Total funded from:	463	1154-637.65		118024	40,000		40.000						
	> CIP Fund	100	1101001.00		110024	40,000		40,000						
PCE Clean Up Water	Total funded from:	463	1154-637.65		119017	775,764			775,764					
PTBD	> CIP Fund													
E 21*	TOE CETTI EMENT OUR FUND	-	1	<u> </u>	-									
M.	TBE SETTLEMENT - CIP FUND			-										
MTBE Settlement Fund	Total funded from:	464	1153-637.65		119018	1,599,148			1,599,148					
PTBD	> CIP Fund								.,===,.,0					
							8				····			***************************************

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Com		Five Y	'ear Program - New	Funding Projected	FY 2017-18 thru 20	21-2022	Estimated
Improvement	Funding	No.	No.	Program	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
Projects PUBLIC WORK	Source Source	DWELL		Number	-	Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
FUBLIC WORL	KS WATER - RESTRICTED WATE	KWELL	1	4										
Water Well #20	Total funded from: > Water	556	1118-637.65		107033	499,639		499,639						
Water Meter Installation	Total funded from: > Restricted Water	556	1118-637.65		108068	776,895		776,895						
WWTP-New Laboratory	Total funded from: > Restricted Water	556	1118-637.65		112044	67,574		67,574						
Water Well 21 Bellevue & G Street	Total funded from: > Water	556	1118-637.65		113026	3,625,436		3,625,436						
Well Site #2 Wellhead Treatment	Total funded from: > Water	556	1118-637.65		113027	3,125,000		3,125,000						
Well Site #7 Wellhead Treatment	Total funded from: > Water	556	1118-637.65		113028	2,500,000		2,500,000						
Water Well # 22 Location TBD	Total funded from: > Water	556	1118-637.65		116020	2,732,002		2,732,002						
Well Sites Land Acquisition	Total funded from: > Water	556	1118-637.65		116021	4 960 000		4,960,000						
Water Upsizing Improvement Phase 1	Total funded from: > Water	556	1118-637.65		119033	1 093.560			1,093,560					
Water Upsizing Improvement Phase 2	Total funded from: > Water	556	1118-637.65		119034	897.000			897,000					
Water Upsizing Improvement Phase 2	Total funded from > Water	556	1118-637.65		119035	691 080			691,080					
Proiects to be Determined	Total funded from > Water	556	1118-637.65		119036	2 460 948			2,460,948					
Water Well # 23 Location TBD	Total funded from: > Water	556	1118-637.65		Future	2 750 000					2,750,000			
Water Well # 24 Location TBD	Total funded from: > Water	556	1118-637.65		Future	2 750 000								2,750,00
Water Well # 25 Location TBD	Total funded from: > Water	556	1118-637.65		Future	2 750 000								2,750,00
Water Well # 26 Location TBD	Total funded from > Water	556	1118-637.65		Future	2 750 000								2,750,00
10 MGD Water Treatment Plant Location TBD	Total funded from: > Water	556	1118-637.65		Future	16,755,000								16,755,00

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Comr	nitted to Date	Five \	Year Program - New	Funding Projected	FY 2017-18 thru 202	21-2022	Estimated
Improvement	Funding	No.	No.	Program	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
Projects	Source WORKS - WATER SYSTEM FUND			Number	-	Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
POBLIC	WORKS - WATER SYSTEM FUNL			-										
Water Supply Plan	Carry-over funds from: > Water	557	1106-637.65		106055	55,983		55,983						
PCE Sampling and Testing	Carry-over funds from: > Water	557	1106-637.65		106092	21,872		21,872						
MTBE Litigation	Carry-over funds from: > Water	557	1106-637.65		112027	29,234		29,234						
Well #3 Wellhead Treatment	Carry-over funds from: > Water	557	1106-637.65		112038	4,516		4,516						
Well #7 Wellhead Treatment	Carry-over funds from: > Water	557	1106-637.65		112039	10,000		10,000						
WWTP - New Laboratory	Total funded from: > Water	557	1106-637.65		112044	548,865		548,865						
Well Pump Enclosures	Total funded from: > Water	557	1106-637.65		113030	300,000		300,000						
Easement Line and Service Replacement	Total funded from: > Water	557	1106-637.65		113031	150,000		150,000						
Nitrate and Arsenic Analysis	Total funded from: > Water	557	1106-637.65		113032	100,000		100,000						
Reg Water Mgmt Programs	Total funded from: > Water	557	1106-637.65		114008	87,736		87,736						
Technolgy Enhancements	Total funded from: > Water	557	1106-637.65		115018	4,480		4,480						
Security System Improvements	Total funded from: > Water	557	1106-637.65		115019	44,503		44,503						
Merced Roadway - R St	Total funded from: > Water	557	1106-637.65		115032	330,784		330,784						
Well #3C Clean-UP	Total funded from: > Water	557	1106-637.65		115048	63,786		63,786						
Well Site #1 Ladder Repair	Total funded from: > Water	557	1106-637.65		115049	8,000		8,000						
Sewer Main Repl-21st/22nd	Total funded from: > Water	557	1106-637.65		116039	7		7						
GIS Survey Monuments	Total funded from: > Water	557	1106-637.65		117021	791		791						
Elevated Tanks Assessment	Total funded from: > Water	557	1106-637.65		117025	150,000		150,000						
North PW Station	Total funded from: > Water	557	1106-637.65		117026	150,000		150,000						
Black Rascal Consolidation	Total funded from: > Water	557	1106-637.65		117046	50,000		50,000						
Well Site 3 Tank Removal	Total funded from: > Water	557	1106-637.65		117047	599,796		99,796		500,000				
Well Site 2 A/C Improvments	Total funded from: > Water	557	1106-637.65		117048	6,000		6,000						
Gateway Terrace II Apts	Total funded from: > Water	557	1106-637.65		117050	255,362		255,362						
Well Site #8 Security Fence	Total funded from: > Water	557	1106-637.65		117055	7,500	10	7,500						
L							15-21						Capital Improvement Prod	

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Com		Five Y	'ear Program - New	Funding Projected	FY 2017-18 thru 202	21-2022	Estimated
Improvement	Funding	No.	No.	Program	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
Projects	Source RKS - WATER SYSTEM FUND - co			Number	-	Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
POBLIC WO	RKS - WATER SYSTEM FUND - CO	ontinuea	1	-										
EPA Emergency Generators at Well Sites	Total funded from: > Water	557	1106-637.65		118018	1,500,000		1,500,000						
Well Site 8 - Site Work	Total funded from: > Water	557	1106-637.65		118019	60,000		60,000						
Well Site 2 & 7 - Site Work	Total funded from: > Water	557	1106-637.65		118020	400,000		400,000						
Water Main at Lake Road	Total funded from: > Water	557	1106-637.65		118025	75,000		75,000						
Disinfect Byproducts	Total funded from: > Water	557	1106-637.65		Future	250,000				250,000				
SCADA Expansion and Maintenance	Total funded from: > Water	557	1106-637.65		Future	100,000				100,000				
Water Main Oversizing	Total funded from: > Water	557	1106-637.65		Future	100,000				100,000				
Pave Well Sites	Total funded from: > Water	557	1106-637.65		Future	100,000				100,000				
Parkway Cleaners Pilot Program	Total funded from: > Water	557	1106-637.65		Future	200,000				200,000				
Water Storage Tanks	Total funded from: > Water	557	1106-637.65		Future	250,000				250,000				
Groundwater Remediation	Total funded from: > Water	557	1106-637.65		Future	250,000				250,000				
Campus Parkway Water Main Crossing	Total funded from: > Water	557	1106-637.65		Future	1,300,000				1,300,000				
Water Main Looping At Lake Road	Total funded from: > Water	557	1106-637.65		Future	2,500,000				2,500,000				
Water Storage Tank & Booster Pump Station #1	Total funded from: > Water	557	1106-637.65		Future	3,900,000						3,900,000		
Water Storage Tank & Booster Pump Station #2	Total funded from: > Water	557	1106-637.65		Future	3,900,000								3,900,000
Water Storage Tank & Booster Pump Station #3	Total funded from: > Water	557	1106-637.65		Future	3,900,000								3,900,000
Surface Water Treatment Plant	Total funded from: > Water	557	1106-637.65		Future	16,755,000								16,755,000
Projects to be Determined	Total funded from: > Water	557	1106-637.65		119037	273,194			273,194					

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Com	mitted to Date	Five `	Year Program - Nev	Funding Projected	FY 2017-18 thru 20	21-2022	Estimated
Improvement Projects	Funding Source	No.	No.	Program	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
PUBLIC WORK	KS WATER - RESTRICTED WATE	R MAINS	<u> </u>	Number		Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
Water Well 20 Bellevue West	Total funded from: > Restricted Water	566	1118-637.65		107033	132,777		132,777						
Loop Water Mains	Total funded from: > Restricted Water	566	1118-637.65		109033	4		4						
WWTP - New Laboratory	Total funded from: > Restricted Water	566	1118-637.65		112044	69,642		69,642						
12 Inch Water Main	Total funded from: > Restricted Water	566	1118-637.65		115024	380,000		380,000						
Pressure Sustaining Valve #1	Total funded from: > Restricted Water	566	1118-637.65		Future	100,000								100,000
Pressure Sustaining Valve #2	Total funded from: > Restricted Water	566	1118-637.65		Future	100,000								100,000
Pressure Sustaining Valve #3	Total funded from: > Restricted Water	566	1118-637.65		Future	100,000								100,000
Pressure Sustaining Valve #4	Total funded from: > Restricted Water	566	1118-637.65		Future	100,000								100,000
16 Inch Water Main	Total funded from: > Restricted Water	566	1118-637.65		Future	49,000,000								49,000,000
18 Inch Water Main	Total funded from: > Restricted Water	566	1118-637.65		Future	6,500,000								6,500,000
Projects to be Determined	Total funded from: > Restricted Water	566	1118-637.65		119039	3,160,900			3,160,900					
WASTEWAT	ER SYSTEM LINES COMPONENT	FUND		Т										
WWTP Line Component PTBD	Total funded from: > WWT - Lines	550	1156-637.65		119019	4,197,476			4,197,476					
WASTEWATER	TREATMENT PLANT COMPONE	NT FUND)	1										
Design WWTP Phase IV	Carry-over funds from:	551	1157-637.65		103014	35,400		35,400						
WWT Plant 12MGD Expansion	Total funded from: > WWT - Plant	551	1157-637.65		108073	4,568		4,568						
WWTP Phase 5 Solids Handling	Total funded from: > WWT - Plant	551	1157-637.65		110040	254,483		254,483						
WWTP New Laboratory	Total funded from: > WWT - Plant	551	1157-637.65		112044	374,003		374,003						
FOG Feasibility Study	Total funded from: > WWT - Plant	551	1157-637.65		113056	98,923		98,923						
FOG Receiving & CO-GEN	Total funded from: > WWT - Plant	551	1157-637.65		113060	2,390,235		2,390,235						
WWTP Phase V Solids Handling Facilities	> WWT - Plant	551	1157-637.65		Future	20,000,000						20,000,000		
WWTP Phase V Gerard Sewer Trunk Line	> WWT - Plant	551	1157-637.65		Future	7,000,000					7,000,000			
Wastewater Treatment Plant PTBD	Total funded from: > WWT - Plant	551	1157-637.65		119020	4,484,037			4,484,037					

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Comr	mitted to Date	Five Y	'ear Program - New	Funding Projected	FY 2017-18 thru 20:	21-2022	Estimated
Improvement	Funding	No.	No.	Program	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
Projects	Source			Number		Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
WASTEWATER	SYSTEM FUND - WASTEWATER	SEWER	S	T	Т			1				T	I	
			Ĭ .	1										
12th/13th Street Alley	Total funded from: > Wastewater	553	1107-637.65		113010	190,000		190,000						
11th/12th Street Alley	Total funded from: > Wastewater	553	1107-637.65		113011	85,000		85,000						
Ardell/Rambler Easement	Total funded from: > Wastewater	553	1107-637.65		113012	65,000		65,000						
Canal St Sewer Main	Total funded from: > Wastewater	553	1107-637.65		113013	40,000		40,000						
1St/2nd Street Alley	Total funded from: > Wastewater	553	1107-637.65		113015	200		200						
Phase 2 Hwy 59 & Bear Creek	Total funded from: > Wastewater	553	1107-637.65		114009	2,631		2,631						
Water/Sewer Utility Cuts	Total funded from: > Wastewater	553	1107-637.65		114042	17,621		17,621						
Kibby Road Sewer Force Main	Total funded from: > Wastewater	553	1107-637.65		115014	70,000		70,000						
Gerard Ave to B St South of Childs Ave	Total funded from: > Wastewater	553	1107-637.65		116013	569,627		569,627						
(Gerard Phase 3) Tyler Road/ Gerard Ave East to Hwy 99	Total funded from: > Wastewater	553	1107-637.65		116014	33		33						
Hertiage Dr/West Ave South to Gerard Ave	Total funded from: > Wastewater	553	1107-637.65		116015	1,276,335		1,276,335						
(Gerard Phase 4) S. Parsons/ Gerard Ave East to Kibby Rd	Total funded from: > Wastewater	553	1107-637.65		117019	1,690,110		1,690,110						
Gerard Ave/Kibby Rd At Water Well North to Hwy 140	Total funded from: > Wastewater	553	1107-637.65		117020	708,339		708,339						
GIS Survey Monuments	Total funded from: > Wastewater	553	1107-637.65		117021	1,903		1,903						
Black Rascal / M Street Undercrossing	Total funded from: > Wastewater	553	1107-637.65		118014	40,000		40,000						
Orchard Lane Sewer Main Replacement	Total funded from: > Wastewater	553	1107-637.65		119025	750,000			750,000					
Canal Street Easement	Total funded from: > Wastewater	553	1107-637.65		119026	100,000			100,000					
G Street West to I Street	Total funded from: > Wastewater	553	1107-637.65		119027	190,000			190,000					

Capital	Potential	Fund	Aggaunt	PFFP	Decidat	Fatinated	Fatimated & Carre	without to Date	Fire	/ D N	E. die Beiert	EV 2047 40 th 20	04 0000	5.5
Improvement	Funding	Fund No.	Account No.	Program	Project Number	Estimated Total	Estimated \$ Comr Encumbered	Carry-over	1	Year Program - Nev 2	v Funding Projected	FY 2017-18 thru 20	21-2022 T 5	Estimated Cost Beyond
Projects	Source			Number		Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
WASTEWATE	R SYSTEM FUND - TREATMENT I	PLANT	I											
WWTP New Laboratory	Total funded from: > Wastewater	553	1108-637.65		112044	1,094,896		1,094,896						
Land Leveling	Total funded from: > Wastewater	553	1108-637.65		113021	4,566		4,566						
Recycled/Mod Water Pilot	Total funded from: > Wastewater	553	1108-637.65		113024	80,001		80,001						
FOG Receiving & CO-Gen	Total funded from: > Wastewater	553	1108-637.65		113060	1,400,000		1,400,000						
WWTF Intercom/Camera Upgr	Total funded from: > Wastewater	553	1108-637.65		113061	7,202		7,202						
North Merced Sewer Bonds Funds Only	Total funded from: > Wastewater	553	1108-637.65		113067	9,007		9,007						
Water Well Tank and Pump	Total funded from: > Wastewater	553	1108-637.65		114001	42,561		42,561						
Septic Hauler CC Reader	Total funded from: > Wastewater	553	1108-637.65		114002	22,084		22,084						
WWTF Main Sewer Trunk Line Upgrade	Total funded from: > Wastewater	553	1108-637.65		114005	300,000		300,000						
WWTP Laboratory Building	Total funded from: > Wastewater	553	1108-637.65		114006	113		113						
REG Water Mgmt Programs	Total funded from: > Wastewater	553	1108-637.65		114007	86,776		86,776						
Phase 2 Hwy 59 & Bear Creek	Total funded from: > Wastewater	553	1108-637.65		114009	540,561		540,561						
Solids Storage Facility	Total funded from: > Wastewater	553	1108-637.65		115015	10,749		10,749						
WMA Pipeline Imp	Total funded from: > Wastewater	553	1108-637.65		115044	202,031		202,031						
Recycled Water Pump Station	Total funded from: > Wastewater	553	1108-637.65		116016	500,000		500,000						
Storm Debris Receiving Station	Total funded from: > Wastewater	553	1108-637.65		116017	760,784		760,784						
Headworks Corrison Control	Total funded from: > Wastewater	553	1108-637.65		116018	3,674		3,674						
UV Channel Concrete Recoat	Total funded from: > Wastewater	553	1108-637.65		116042	62,951		62,951						
PW Remodel Bldg 4	Total funded from: > Wastewater	553	1108-637.65		116048	576		576						
WWTP Operators Offices	Total funded from: > Wastewater	553	1108-637.65		117022	500,000		500,000						
Gateway Terrace II Apts	Total funded from: > Wastewater	553	1108-637.65		117050	216,388		216,388						
Phase IV Engineering Design	Total funded from: > Wastewater	553	1108-637.65		118015	1,000,000		1,000,000						
Wastewater System Fund PTBD	Total funded from: > Wastewater	553	1108-637.65		119021	3,648,042			3,648,042					

15-2514

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Comr	nitted to Date	Five	(ear Program - New	Funding Projected	FY 2017-18 thru 202	21-2022	Estimated
Improvement	Funding	No.	No.	Program	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
Projects	Source			Number		Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
WASTEWATER SYS	STEM FUND - TREATMENT PLANT	- conti	nued											LOLL LOLD
Gerard Avenue Sewer Replacement	Total funded from: > Wastewater	553	1107-637.65		Future	1,200,000				1,200,000				
SCADA Expansion and Maintenance	Total funded from: > Wastewater	553	1107-637.65		Future	60,000				60,000				
Park Irrigation to Surface Water	Total funded from: > Wastewater	553	1107-637.65		Future	80,000				80,000				
Sewer Manhole Replacement	Total funded from: > Wastewater	553	1107-637.65		Future	115,000				115,000				
Maintenance Management Program	Total funded from: > Wastewater	553	1107-637.65		Future	140,000				140,000				
Sewer Main Oversizing	Total funded from: > Wastewater	553	1107-637.65		Future	150,000				150,000				
Childs Avenue Mimi Ln to Q St	Total funded from: > Wastewater	553	1107-637.65		Future	100,000				100,000				
G Street 18th St to 19th Street	Total funded from: > Wastewater	553	1107-637.65		Future	100,000				100,000				
MLK to K Street Btwn 11th and 12th Street	Total funded from: > Wastewater	553	1108-637.65		Future	100,000				100,000				
K Street Alley Btwn 12th and 13th Street	Total funded from: > Wastewater	553	1108-637.65		Future	100,000				100,000				
Canal St Easement 12th St and 13th Street	Total funded from: > Wastewater	553	1108-637.65		Future	100,000				100,000				
Canal Street Btwn 19th and 20th Street	Total funded from: > Wastewater	553	1108-637.65		Future	100,000				100,000				
Sewer Main Replacement	Total funded from: > Wastewater	553	1107-637.65		Future	200,000				200,000				
Clear Bloss House	Total funded from: > Wastewater	553	1108-637.65		Future	20,000				20,000				
WWTP Bank Restoration	Total funded from: > Wastewater	553	1108-637.65		Future	255,000				255,000				
WWTP Property Fencing	Total funded from: > Wastewater	553	1108-637.65		Future	350,000				350,000				
WWTP Irrigation System	Total funded from: > Wastewater	553	1108-637.65		Future	505,000				505,000				
Repair WWTP Main Ditch Lining	Total funded from: > Wastewater	553	1108-637.65		Future	600,000				600,000				

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Comr		Five Y	ear Program - New	V Funding Projected	FY 2017-18 thru 20		Estimated
Improvement Projects	Funding Source	No.	No.	Program Number	Number	Total Cost	Encumbered by 2018-2019	Carry-over from 2017-2018	1 2018-2019	2 2019-2020	3 2020-2021	4 2021-2022	5	Cost Beyond
	IC WORKS STORM DRAINS			Transcr		0031	by 2010-2019	110111 2017-2010	2010-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
McNamara Park	Total funded from: > Water-Storm Drains	553	1114-637.65		111049	1,541		1,541						
Stormwater Treatment System	Total funded from: > Water-Storm Drains	553	1114-637.65		113034	32,496		32,496						
Storm Drain Hwy 59 & Childs	Total funded from: > Water-Storm Drains	553	1114-637.65		113035	24,012		24,012						
Storm Drain G St & Childs Ave	Total funded from: > Water-Storm Drains	553	1114-637.65		113036	21,000		21,000						
TIE Inverted Siphons	Total funded from: > Water-Storm Drains	553	1114-637.65		113037	112,879		112,879						
Park/Alexander Storm Drain Basin	Total funded from: > Water-Storm Drains	553	1114-637.65		114010	30,000		30,000						
Storm Drain Catch Basin - Green/Stretch	Total funded from: > Water-Storm Drains	553	1114-637.65		115022	15,000		15,000						
Upgrade Storm Pump Station #1A	Total funded from: > Water-Storm Drains	553	1114-637.65		116024	145,000		145,000						
Upgrade Storm Pump Station #21	Total funded from: > Water-Storm Drains	553	1114-637.65		116025	290,000		290,000						
Upgrade Storm Pump Station #25	Total funded from: > Water-Storm Drains	553	1114-637.65		116026	105,000		105,000						
Columbia Ave Storm Drain	Total funded from: > Water-Storm Drains	553	1114-637.65		116027	4		4						
Black Rascal Creek Storm Drain	Total funded from: > Water-Storm Drains	553	1114-637.65		116045	1,523		1,523	e					
Jpgrade Culverts North 22nd & I St	Total funded from: > Water-Storm Drains	553	1114-637.65		117028	20,000		20,000						
Jpgrade Culverts North 22nd & H St	Total funded from: > Water-Storm Drains	553	1114-637.65		117029	20,000		20,000						
Jpgrade Culverts North 22nd & K St	Total funded from: > Water-Storm Drains	553	1114-637.65		117030	20,000		20,000						
Jpgrade Culverts North 21st & Canal St	Total funded from: > Water-Storm Drains		1114-637.65		117031	20,000		20,000						
Jpgrade Culverts North 21st & M & M St	Total funded from: > Water-Storm Drains		1114-637.65		117032	15,000		15,000						
Jpgrade Storm Drain Basin Alexander East of G St	Total funded from: > Water-Storm Drains		1114-637.65		117033	20,000		20,000						
Jpgrade Storm Pump Station #5	Total funded from: > Water-Storm Drains		1114-637.65		117034	240,000		240,000						
Storm Pond at Storm Pump Station #5	Total funded from: > Water-Storm Drains		1114-637.65		117035	100,000		100,000						
Culvert - Cherokee & Black Rascal	Total funded from: > Water-Storm Drains	553	1114-637.65		117054	253,842		3,842	250,000					
Upgrade Storm Pump Station #2	Total funded from: > Water-Storm Drains	553	1114-637.65		119022	30,000			30,000					
Storm Pond at Storm Pump Station #1A	Total funded from: > Water-Storm Drains	553	1114-637.65		119023	100,000			100,000					
Upgrade Storm Pump Station #11	Total funded from: > Water-Storm Drains	553	1114-637.65		119024	300,000	16		300,000					

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Comr		Five Y	∕ear Program - New	Funding Projected	FY 2017-18 thru 202	21-2022	Estimated
Improvement Projects	Funding Source	No.	No.	Program Number	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
	LIC WORKS STORM DRAINS	1		Number		Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
Reline Black Rascal Culvert at G Street	Total funded from: > Water-Storm Drains	553	1114-637.65		119025	150,000			150,000					
Storm Drain R Street: 13th to Childs Av.	Total funded from: > Water-Storm Drains	553	1114-637.65		119026	700,000			700,000					
Storm Drain R St: 22nd to 20th	Total funded from: > Water-Storm Drains	553	1114-637.65		119027	150,000			150,000					
Storm Drain R St: 24th to 22nd	Total funded from: > Water-Storm Drains	553	1114-637.65		119028	150,000			150,000					
Manhole at 1161 WN Bear Creek	Total funded from: > Water-Storm Drains	553	1114-637.65		119029	25,000			25,000					
Manhole at 793 WN Bear Creek	Total funded from: > Water-Storm Drains	553	1114-637.65		119030	10,000			10,000					
Manhole at 535 WN Bear Creek	Total funded from: > Water-Storm Drains	553	1114-637.65		119031	25,000			25,000					
Manhole at 161 WN Bear Creek	Total funded from: > Water-Storm Drains	553	1114-637.65		119032	25,000			25,000					
Storm Drain R St - 13th to Childs	Total funded from: > Water-Storm Drains	557	1114-637.65		Future	700,000				700,000				
Storm Drain R St - 24th to 22nd	Total funded from: > Water-Storm Drains	557	1114-637.65		Future	150,000					150,000			
Storm Drain R St - 22nd to 20th	Total funded from: > Water-Storm Drains	557	1114-637.65		Future	150,000				150,000				
Pump Station Controller Upgrade with Monitoring	Total funded from: > Water-Storm Drains	557	1114-637.65		Future	50,000				50,000				
Pump Station Controller Upgrade with no Monitoring	Total funded from: > Water-Storm Drains	557	1114-637.65		Future	25,000				25,000				
Pump Station Automated Racks Various Locations	Total funded from: > Water-Storm Drains	557	1114-637.65		Future	500,000					100,000	100,000	100,000	200,000
REF	USE FUND - COLLECTIONS			1										
Mitigatigating Dump Station	Total funded from: > Refuse Collections	558	1112-637.65		110049	42,345		42,345						
Projects to Be Determined	Total funded from: > Refuse Collections	558	1112-637.65		119038	1,222,568			1,222,568					

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Com	mitted to Date	Five	ear Program - New	/ Funding Projected	FY 2017-18 thru 202	21-2022	Estimated
Improvement	Funding	No.	No.	Program	Number	Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
Projects	Source	1	<u> </u>	Number		Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
Cottonwood Creek	(S AND COMMUNITY SERVICES Total funded from:	Т		-										
Crossing	> Parks/Community Svs	424	1201-647.65		105093	7,154		7,154						
Cottonwood Path Landscape	Total funded from: > Dev. Imp. Fees	424	1201-647.65		110039	53,587		53,587						
McNamara Park Prop 84	Total funded from: > Parks/Community Svs	424	1201-647.65		111049	90,709		90,709						
McNamara Center Repairs	Total funded from: > Parks/Community Svs	424	1201-647.65		115027	2,034		2,034						
YSO-Gazebo	Total funded from: > Parks/Community Svs	424	1201-647.65		116030	36,400		36,400						
Sports Complex Bleachers	Total funded from: > Parks/Community Svs	424	1201-6447.65		118031	35,000		35,000						
Projects To Be Determined	Total funded from: > Parks/Community Svs	424	1201-647.65		119010	5,830			5,830					
	PARK RESERVE CIP FUNDS													
Community Park CP42	Total funded from: > Prop. 84 Grant	442	1202-647.65		106023	65,659		65,659						
	> MUHSD > Public Funding					-								
Bike Path Waste Signage Project	Total funded from: > Park Reserve	442	1202-647.65		111008	2,958		2,958						
McNamara Park	Total funded from: > Grant Funds	442	1202-647.65		111049	63		63						
Bike Park	Total funded from: > Park Reserve	442	1202-647.65		117004	26,500		26,500						
McNamara Park Shelter	Total funded from: > Park Reserve	442	1202-647.65		117005	16,800		16,800						
Applegate Rose Garden Improvements	Total funded from: > Park Reserve	442	1202-647.65		118032	3,686		3,686						
Projets to be Determined	Total funded from: > Park Reserve	442	1202-647.65		119011	320,190			320,190					
Fahrens Park	Total funded from: > LWCF Funds	442	1202-647.65	R13	Future	1,900,000					300,000	300,000	300,000	1,000,000
South Merced Mini Park Renovations	Total funded from: > Park Reserve > Grants Foundations	442	1202-647.65		Future	240,000				60,000	60,000	60,000	60,000	
Youth Center	Total funded from: > Dev. Imp.Fees (PFFP) > Dev. Imp. Fees	442 442	1202-647.65 1202-647.65	R12 R12	Future Future	2,555,954 3,500,000				898,978			234,246	1,422,730 3,500,000
Bikeways - Future	Total funded from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds		1202-647.65 1202-647.65	R15 R15		1,350,000 2,000,000				75,000	75,000		75,000	1,125,000 2,000,000
Youth Sports Complex Phase IV	Total funded from: > Park Reserve	442	1202-647.65		Future	300,000							300,000	
Steven Stayner Monument	Total funded from: > Park Reserve > Public Donations	442	1202-647.65		Future	55,000				5,000	50,000			
Ada Givens Park	Total funded from:												300,000	

9 18 5-year Capital Improvement Program

Capital	Potential	Fund	Account	PFFP	Project	Estimated	Estimated \$ Comr	mitted to Date	Five \	rear Program - New	/ Funding Projected	FY 2017-18 thru 20	21-2022	Estimated
Improvement	Funding	No.	No.	Program		Total	Encumbered	Carry-over	1	2	3	4	5	Cost Beyond
Projects	Source			Number		Cost	by 2018-2019	from 2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
PARK	RESERVE CIP FUNDS - continued		,											
Improvements	> Park Reserve	442	1202-647.65	Production of the Control of the Con	Future	300,000								
Roland Brooks Park Improvements	Total funded from: > Park Reserve	442	1202-647.65		Future	300,000								300,000
Youth Sports Complexes	Total funded from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	442 442	1202-647.65 1202-647.65	R14 R14	Future Future	1,450,000 1,297,500								1,450,000 1,297,500
Community Parks Open Space	Total funded from: > Dev. Imp.Fees (PFFP) > Park Reserve	442 442	1202-647.65 1202-647.65	R16 R16	Future Future	5,000,000 4,678,300								5,000,000 4,678,300
		<u> </u>												
	AIRPORT - CIP FUND													
Offstreet Parking Modifications	Total funded from: > Facilities	461	1303-667.65		107040	100		100						
Airport Control Tower Improvements	Carry-over funds from: > Airport	461	1303-667.65		108021	2,932		2,932						
Airport Modular Building	Total funded from: > Airport	461	1303-667.65		110066	107		107						
Remaking of Runway/Taxiway	Total funded from: > Airport	461	1303-667.65		116047	152,985		152,985						
Restroom Trailer for TSA Secure Area	Total funded from: > Airport	461	1303-667.65		117009	10,000		10,000						
Automatic Drive Thru Gate	Total funded from: > Airport	461	1303-667.65		117010	20,000		20,000						
Terminal Parking Lot Repair	Total funded from: > Airport	461	1303-667.65		117011	6,000		6,000						
Security Mandated by TSA	Total funded from: > Airport	461	1303-667.65		117012	10,000		10,000						
Projects to be Determined	Total funded from: > Airport	461	1303-667.65		119016	125			125					
Renovation of Terminal Bldg	Total funded from: > Airport	461	1303-667.65		Future	250,000				250,000				
All	RPORT IND PARK - CIP FUND													
Dog Pound Abatement	Total funded from: > Airport	448	2003-647.65		118042	100,000		100,000						
Projects to be Determined Improvements	Total funded from: > Airport	448	2003-647.65		119012	65,002			65,002					

Gateway Housing Carry-ove > City Rehab 951 W 7th St Total fun > City DDA Hwy 59 Multi Family Total fun > City Land Acquisition Carry-ove > City City Housing CIP Fund Total fun Total fun	Funding Source G ASSET CIP FUND ver funds from: / Housing CIP nded from: / Housing CIP rough from: / Housing CIP nded from: / Housing CIP	471 471 471 471 471	Account No. 1363-617.65 1363-617.65 1363-617.65	PFFP Program Number	111041 111048 111060	Estimated Total Cost 1,239 7,797 1,002	Estimated \$ Comm Encumbered by 2018-2019	Carry-over from 2017-2018 1,239	1 2018-2019	2 2019-2020	3 2020-2021	FY 2017-18 thru 202 4 2021-2022	5 2022-2023	Estimated Cost Beyond 2022-2023
Projects LMI HOUSING	Source G ASSET CIP FUND ver funds from: y Housing CIP inded from: y Housing CIP inded from: y Housing CIP ver funds from: y Housing CIP inded from: y Housing CIP inded from: y Housing CIP inded from: y Housing CIP	471 471 471 471	1363-617.65 1363-617.65		111048	1,239 7,797	by 2018-2019	1,239	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2022-2023
Gateway Housing Carry-ove City Rehab 951 W 7th St Total fun City DDA Hwy 59 Multi Family Land Acquisition Carry-ove City City Housing CIP Fund Carry-ove Total fun Total fun Total fun Total fun	ver funds from: y Housing CIP nded from: y Housing CIP nded from: y Housing CIP ver funds from: y Housing CIP nded from: y Housing CIP nded from: y Housing CIP	471 471 471	1363-617.65 1363-617.65		111048	7,797								
City	y Housing CIP Inded from: y Housing CIP	471 471 471	1363-617.65 1363-617.65		111048	7,797								
DDA Hwy 59 Multi Family Land Acquisition Carry-ov City City Housing CIP Fund City Total fun Total fun	y Housing CIP Inded from: y Housing CIP Inded from: y Housing CIP Inded from: y Housing CIP	471 471	1363-617.65 1363-617.65					7,797						
Land Acquisition Carry-ove > City City Housing CIP Fund Total fun	y Housing CIP ver funds from: y Housing CIP nded from: y Housing CIP	471	1363-617.65		111060	1,002		1						
> City City Housing CIP Fund Total fun	y Housing CIP nded from: y Housing CIP				1			1,002						
	y Housing CIP	471			113053	517		517						
			1363-617.65		119018	237,460			237,460					
LIABILITY INSUR	RANCE - INT SVC FUND									T				
	nded from: ernal Service Fund	667	0411-617.65		115052	778		778						
	nded from: emal Service Fund	667	0411-617.65		116046	4,758		4,758						
FLEET MAN	NAGEMENT FUND			-										
	nded from: et Fund	670	1103-637.65		114060	34		34						
	nded from: et Fund	670	1103-637.65		116017	87,812		87,812						
SUPPORT SERV	VICES - INT SVC FUND			T	I			Ι	I	T				
Supp Svc Conference Room Total fun	nded from: emal Service Fund	672	0402-617.65		116032	180		180						
SUPPORT SERVICES - INFORMA	IATION TECHNOLOGY IN	IT SVC	FUND	T			1	T						
SUPPORT SERVICES - INFORMA	ATION TECHNOLOGY - IN	11 300	FUND	1										
	nded from: emal Service Fund	672	0403-617.65		117051	119		119						
	inded from: ernal Service Fund	672	0403-617.65		119040	750,247			750,247					
	TOTAL: CITY FUNDS	40.554				668,108,393	-	47,893,723	35,196,389	17,974,978	37,285,322	53,710,744	58,270,753	417,776,484
PARKING A	AUTHORITY FUND			-										
	nded from: rking Authority Fund	930	2500-677.65		114043	9,793		9,793						
	nded from: rking Authority Fund	930	2500-677.65		117042	3,116		3,116						
TOTAL:	PARKING AUTHORITY	FUND	S			12,909	-	12,909	-	0	0	0	0	-
GRANE	D TOTAL: TOTAL ALL F	UNDS				668,121,302	-	47,906,632	34,915,472	17,974,978	37,285,322	53,710,744	58,270,753	417,776,484