

CITY OF MERCED
Planning & Permitting Division

STAFF REPORT: #20-13

AGENDA ITEM: 4.1

FROM: Kim Espinosa,
Planning Manager

PLANNING COMMISSION
MEETING DATE: June 10, 2020
(Special Meeting)

PREPARED BY: Mike Beltran, P.E.,
City Engineer

SUBJECT: Five-Year Capital Improvement Program (CIP)

ACTION: PLANNING COMMISSION:

1. Adopt a finding that the CIP is consistent with the General Plan

SUMMARY

A function of the Planning Commission is the annual review of the Capital Improvement Program (CIP). The CIP is a list of the physical improvements the City plans on funding and constructing over the next five years. The Planning Commission's role is to determine whether the individual projects are consistent with the General Plan maps, policies, and principles. The Draft 2020-2025 Five-Year Capital Improvement Program document is provided at Attachment A. Please note that the final budget numbers are subject to change.

STAFF RECOMMENDATION

Staff recommends that the Planning Commission recommend to the City Council that the Draft Five-Year Capital Improvement Program is consistent with the "*Merced Vision 2030 General Plan*" and related master plans.

BACKGROUND

The CIP is part of the budget scheduled to be adopted by the City Council on June 15, 2020. The Planning Commission needs to make a finding on General Plan compliance prior to the Council taking action.

WHAT IS A CAPITAL IMPROVEMENT PROGRAM (CIP)?

The Draft Capital Improvement Program (CIP) is a list of physical improvements that the department heads and City Manager believe the City should fund and build during the five-year period covered by the program. Projects are considered in light of the General Plan, Public Facility Financing Plan, the City's overall priorities, the expressed needs of citizens,

the merits of each specific project, financial constraints, and Federal and State restrictions on the use of inter-governmental funds.

Department heads try to minimize expenditures by priority and coordinating projects whenever possible. Also, City Staff tries to minimize the City's share of construction costs whenever feasible through Federal, State, or County participation.

The CIP is one of the best devices for implementing the General Plan and other goals and policies of Merced. It can be effective for guiding development, particularly in relation to urban expansion policies.

BENEFITS OF CAPITAL IMPROVEMENT PROGRAMMING

- Implements the City's General Plan (particularly the circulation, land use, and public facilities elements)
- Encourages early review of priorities
- Provides opportunities for coordination among projects with respect to location, function, and timing
- Utilizes public input to assist with sites for needed projects and where advance acquisition should occur
- Provides for long-range financial planning

ROLE OF THE PLANNING COMMISSION

Ultimately, the City Council is responsible for selection of the Capital Improvement Program projects and their prioritization. The Planning Commission's role is to determine whether the projects are consistent with the General Plan text, maps, and policies. The Commission should limit itself to this; however, feel free to suggest deleting, modifying, or adding projects. The Commission is not asked to prioritize the projects.

GENERAL PLAN CONSISTENCY

The General Plan is a document that looks ahead 20 years or more and establishes broad policies relating to growth. Although the General Plan identifies major infrastructure needs, such as major roadways, sewer trunk lines, new fire and police stations, etc., the General Plan does NOT contain a comprehensive detailed list of projects that the City will build over the life of the plan. Therefore, one would not find most of the projects listed in the Capital Improvement Plan (CIP) specifically mentioned in the General Plan.

Roadway projects are an example of a typical CIP project. These projects are consistent with the General Plan Circulation Element or are depicted on the Circulation Map. The same nexus is found in the case for new fire stations and parks, which are discussed in the Public Facilities and Open Space Chapters. Other examples are the location of individual

traffic signals, generally not included in the General Plan, but does NOT conflict with any adopted policies, text, or maps in the General Plan. Improvements or upgrades to existing facilities, which are prevalent throughout the CIP, would be viewed in the same manner.

City staff has reviewed the list of CIP projects against the policies, text, and maps in the *Merced Vision 2030 General Plan*. It has been determined that the projects are consistent and do not conflict with any parts of the General Plan. Based upon these findings, the Planning staff recommends that the Planning Commission adopt a finding of General Plan consistency for the Five Year Capital Improvement Plan (Attachment A). Due to the fact that the City Council has not yet adopted the budget, some of the project allocated amounts may fluctuate prior to the adoption of the City Budget for the Fiscal year 2020/21.

Attachments

- A) City of Merced 5-Year Capital Improvement Program (2020-2025)

City of Merced
Capital Improvement Program
2020-2025



**CAPITAL IMPROVEMENT PROGRAM
2020-2025
Table of Contents**

SECTION	PAGE	SECTION	PAGE
Overview	3	Parks and Community Services	25
General Fund	4	Park Reserve CIP Fund	25
Downtown Fund	4	Airport CIP Fund	26
Economic Development Opportunity Fund	4	LMI Housing Asset CIP Fund	27
Public Safety - Fire	4	Fleet Management Fund	27
Public Safety - Police	5	Facilities Maintenance	27
PEG Access Fees Fund	5	Support Services - Int Svc Fund	28
Measure "V" Alternative Modes Special Revenue Fund	6	Parking Authority Fund	28
Measure "V" Special Revenue Fund	7		
Public Works - Streets and Signals	8		
PCE Cleanup	8		
Public Works - Water System	13		
Public Works - Wastewater	18		
Public Works - Wastewater - Storm Drains	22		
Public Works - Refuse - Collections	24		

**CITY OF MERCED
CAPITAL IMPROVEMENT PROJECT SUMMARY
2020-2025
OVERVIEW**

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

		Carry Over 2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	Five Year Total
001	General Fund - Art Commission	\$ 2,148	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
001	General Fund - City Manager	\$ 65,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
001	General Fund - Economic Dev.	\$ 6,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
001	General Fund - Finance	\$ 70,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
001	General Fund - Parks	\$ 708	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
006	Downtown Fund	\$ 6,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
074	Ec Dev Opportunity Fund	\$ 10,592	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
449	Public Safety - Fire	\$ 950,027	\$ -	\$ -	\$ 950,027	\$ -	\$ 520,000	\$ 1,470,027
449	Public Safety - Police	\$ 48,408	\$ 1,794	\$ -	\$ -	\$ -	\$ -	\$ 1,794
051	PEG Access Fees	\$ 10,000	\$ 479,217	\$ -	\$ -	\$ -	\$ -	\$ 479,217
075	Measure "V" - Alt. Modes	\$ 326,940	\$ 289,185	\$ -	\$ -	\$ -	\$ -	\$ 289,185
078	Measure "V" - Local Transp.	\$ 1,376,243	\$ 1,626,525	\$ -	\$ -	\$ -	\$ -	\$ 1,626,525
	Public Works							\$ -
450	Streets and Signals	\$ 8,641,076	\$ 2,159,366	\$ 3,170,000	\$ 24,329,295	\$ 27,834,744	\$ 55,371,507	\$ 112,864,912
556, 557, 566	Water System	\$ 25,465,181	\$ 11,891,513	\$ 600,000	\$ 6,390,000	\$ 910,000	\$ 910,000	\$ 20,701,513
463	PCE Clean Up	\$ 75,404	\$ 825,754	\$ -	\$ -	\$ -	\$ -	\$ 825,754
464	MTBE Settlement	\$ -	\$ 1,686,688	\$ -	\$ -	\$ -	\$ -	\$ 1,686,688
550, 551, 553	Wastewater	\$ 13,970,131	\$ 21,463,479	\$ 4,275,000	\$ 7,000,000	\$ 20,000,000	\$ -	\$ 52,738,479
553	Sewer-Storm Drains	\$ 3,030,815	\$ -	\$ 925,000	\$ 700,000	\$ 100,000	\$ 100,000	\$ 1,825,000
558	Refuse - Collections	\$ 2,132	\$ 1,098,472	\$ -	\$ -	\$ -	\$ -	\$ 1,098,472
424	Parks & Community Services	\$ 109,951	\$ 15,144	\$ -	\$ -	\$ -	\$ -	\$ 15,144
442	Park Reserve	\$ 71,684	\$ 765,900	\$ 1,038,978	\$ 485,000	\$ 360,000	\$ 1,269,246	\$ 3,919,124
448	Airport Industrial Park	\$ -	\$ 183,702	\$ -	\$ -	\$ -	\$ -	\$ 183,702
461	Airport	\$ 49,139	\$ 11,706	\$ 250,000	\$ -	\$ -	\$ -	\$ 261,706
670	Feet Management	\$ 1,244	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
671	Facilities Maintenance	\$ 10,734	\$ 77,200	\$ -	\$ -	\$ -	\$ -	\$ -
672	Support Services - Personnel	\$ -	\$ 6,000	\$ -	\$ -	\$ -	\$ -	\$ -
672	Support Services - IT	\$ 2,124,789	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000
471	Housing	\$ 10,555	\$ 244,910	\$ -	\$ -	\$ -	\$ -	\$ 244,910
930	Parking Authority Fund	\$ 2	\$ 341,759	\$ -	\$ -	\$ -	\$ -	\$ 341,759
	Total	\$ 56,435,927	\$ 43,868,314	\$ 10,258,978	\$ 39,854,322	\$ 49,204,744	\$ 58,170,753	\$ 201,273,911

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
GENERAL FUND												
Art Commission - Bob Hart Square	Total funded from: > General Fund	001	0201-617.65		119067	648						
Art Commission - G St. Undercrossing	Total funded from: > General Fund	001	0201-617.65		119068	1,500						
Finance Remodel	Total funded from: > General Fund	001	0701-617.65		118047	70,000						
Fire Station 51 Fence Replacement	Total funded from: > General Fund	001	0901-627.65		119072	65,000						
Park Refurbishing	Total funded from: > General Fund	001	1120-637.65		117001	708						
Merced's Fallen Veterans	Total funded from: > General Fund	001	2002-677.65		118046	6,224						
DOWNTOWN FUND												
Downtown Monument Signs	Total future funds from: > Development Services	006	1801-617.65		118041	6,800						
EC DEV OPPORTUNITY FUND												
Demo 636 W. Main Street	Total future funds from: > Economic Development	074	2002-677.65		119063	10,592						
PUBLIC SAFETY - CIP FUND/FIRE												
Fire Station No. 54 near Gerard & Coffee	Total funded from: > Dev. Imp.Fees (PFFP) > Sale of Assets	449	0901-627.65	F12	109006	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	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					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	
Fire Station No. 58 @ R & Bellevue	Total funded from: > Dev. Imp.Fees (PFFP)	449	0901-627.65		Future						3,220,000	

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
PUBLIC SAFETY - CIP FUND/POLICE												
Police Headquarters	Total future funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	449	1001-627.65		116040	48,408	1,794					
Projects to be determined	Total future funds from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	449	1001-627.65		112XXX		-					
PUBLIC SAFETY-- POLICE												
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
PEG ACCESS FEES FUND												
PEG-Press Room	Total funded from: > Franchise Fees	051	0416-617.65		118035	10,000						
PEG Audio Visual - 2020	Total funded from: > Franchise Fees	051	0416-617.65		121001		36,000					
Projects to be Determined	Total funded from: > Franchise Fees	051	0416-617.65		121002		443,217					

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025	
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024		5 2024-2025
MEASURE "V" - ALTERNATIVE MODES SPECIAL REVENUE												
Bear Creek Bridges Bike Path ("Westerly Bike Path")	Total funded from: > CIP Fund	075	1145-637.65		111066	26,096						
CDBG Sidewalk (Rivera)	Total funded from: > CIP Fund	075	1145-637.65		118027	23,272						
CDBG Sidewalk (John Muir)	Total funded from: > CIP Fund	075	1145-637.65		118028	973						
M St. Grind Overlay 16th to 18th	Total funded from: > CIP Fund	075	1145-637.65		119002	9,767						
R St. Overlay Loughborough	Total funded from: > CIP Fund	075	1145-637.65		119003	79,396						
Alpine Dr. Overlay G to Wainwright	Total funded from: > CIP Fund	075	1145-637.65		119006	38,760						
Canal Overlay 19th St. to Railroad Crossing	Total funded from: > CIP Fund	075	1145-637.65		119007	101						
CMAQ Sidewalk Construction -John Muir	Total funded from: > CIP Fund	075	1145-637.65		119042	2,143						
CMAQ Sidewalk Construction - Motel Dr.	Total funded from: > CIP Fund	075	1145-637.65		119043	2,041						
CMAQ Sidewalk Construction - R, S & T St.	Total funded from: > CIP Fund	075	1145-637.65		119069	6,800						
CMAQ Sidewalk Construction @ 7th, 8th & Linda	Total funded from: > CIP Fund	075	1145-637.65		119070	3,606						
Glen Ave (Santa Fe to Bear Creek) Improvement Reconstruction	Total funded from: > CIP Fund	075	1145-637.65		120002	25,000						
18th St. (R to V St.) Improvement Reconstruction	Total funded from: > CIP Fund	075	1145-637.65		120003	49,905						
R St. (Olive Ave to Northwood Dr.) Improvement Reconstruction	Total funded from: > CIP Fund	075	1145-637.65		120004	40,000						
26th St. (Glen Ave to 7th Ave.) Improvement Reconstruction	Total funded from: > CIP Fund	075	1145-637.65		120005	10,000						
Sidewalk Infill - Olive, Parsons, and Improvement Reconstruction	Total funded from: > CIP Fund	075	1145-637.65		120043	9,080						

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	
Traffic Signal Timing	Total funded from: > CIP Fund	075	1145-637.65		121003	-	10,000				
Replace Concrete Poles	Total funded from: > CIP Fund	075	1145-637.65		121004	-	5,000				
Projects to be Determined - Alternative Modes	Total funded from: > CIP Fund	075	1145-637.65		121005		274,185				

MEASURE "V" - LOCAL TRANSPORTATION SPECIAL REVENUE											
M Street Improvements (North of Bear Creek)	Total funded from: > CIP Fund	078	1145-637.65		117040	19,736					
Scrub Seals - Various Locations	Total funded from: > CIP Fund	078	1145-637.65		118039	15,522					
M St. Grind Overlay, from 16th to 18th St.	Total funded from: > CIP Fund	078	1145-637.65		119002	55,539					
R St. Grind and Overlay from Loughborough to Yosemite	Total funded from: > CIP Fund	078	1145-637.65		119003	43,177					
Alpine Dr. Wedge Grind & Overlay from G to Wainwright	Total funded from: > CIP Fund	078	1145-637.65		119006	133,372					
Canal Overlay 19th St. to Railroad Crossing	Total funded from: > CIP Fund	078	1145-637.65		119007	690					
18th & G St. Audible Pedestrian Crossing	Total funded from: > CIP Fund	078	1145-637.65		119071	7,477					
Glen Ave (Santa Fe to Bear Creek) Improvement Reconstruction	Total funded from: > CIP Fund	078	1145-637.65		120002	100,000					
18th St. (R to V St.) Improvement Reconstruction	Total funded from: > CIP Fund	078	1145-637.65		120003	199,620					
R St. (Olive Ave to Northwood Dr.) Improvement Reconstruction	Total funded from: > CIP Fund	078	1145-637.65		120004	160,000					
26th St. (Glen Ave to 7th Ave.) Improvement Reconstruction	Total funded from: > CIP Fund	078	1145-637.65		120005	40,000					
Crack Filling Phase I Various Locations	Total funded from: > CIP Fund	078	1145-637.65		120008	50,400					
Yosemite Ave (Parsons to Mansionette) Grind & Overlay w/ Deep Patch	Total funded from: > CIP Fund	078	1145-637.65		120009	300,000					

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
M St. (8th to 13th) Grind and Overlay	Total funded from: > CIP Fund	078	1145-637.65		120010	250,000						
Signal Conflict Monitor	Total funded from: > CIP Fund	078	1145-637.65		120051	710						
Traffic Signal Timing	Total funded from: > CIP Fund	078	1145-637.65		121006		40,000					
Replace Concrete Poles	Total funded from: > CIP Fund	078	1145-637.65		121007		20,000					
Projects to be Determined - Local Transportation	Total funded from: > CIP Fund	078	1145-637.65		121008		1,566,525					

PUBLIC WORKS STREETS & SIGNALS - CIP FUND											
Campus Parkway	Total funded from: > Dev. Imp.Fees (PFFP)	450	1104-637.65	T51	103010	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	15,148			10,000		
Childs Widening @ Hwy 99	Carry-over funds from: > STP	450	1104-637.65		106028	108,602				100,000	
Parsons Corridor ROW	Total funded from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450	1104-637.65	T61	107023	57,885					100,000
Cottonwood Crossing	Total funded from: > Streets	450	1104-637.65		110063	10,000		10,000			
Bear Creek Bridges Bike Path ("Westerly Bike Path")	Total funded from: > CMAQ	450	1104-637.65		111066	201,564					
Parsons Bridge	Total funded from: > Streets	450	1104-637.65		112026	399				10,000	
Micro Seals (Various Locations)	Total funded from: > Streets	450	1104-637.65		113001	250,000		100,000	100,000	100,000	
Street Resurfacing R St 16th to 20th	Total funded from: > RSTP	450	1104-637.65		113002	721,766					
Improve Intersection R St and Olive Ave	Total funded from: > Streets	450	1104-637.65		113004	125,000					
Loop Replacement	Total funded from: > Streets	450	1104-637.65		113005	16,653					

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
Protective Permissive Traffic Signal 15th & R St	Total funded from: > Streets	450	1104-637.65		113006	22,500		50,000				
Yosemite Ave at Hwy 59	Total funded from: > RSTP	450	1104-637.65		113055	5,421						
CMAQ Signal Synchronization	Total funded from: > CMAQ	450	1104-637.65		113066	20,407						
CMAQ Traffic Signal Hwy 59/16	Total funded from: > CMAQ / RSTP	450	1104-637.65		114052	164,582						
PUBLIC WORKS STREETS & SIGNALS - CIP FUND - continued												
Hwy 59 Multiuse Pathway Cr	Total funded from: > ATP	450	1104-637.65		115047	138,249						
V & 16th St Improvements	Total funded from: > RSTP	450	1104-637.65		117038	584,411						
G Street - Childs to 13th Street	Total funded from: > RSTP	450	1104-637.65		117039	442,407						
M Street at Bear Creek Improv.	Total funded from: > RSTP	450	1104-637.65		117040	521						
N St - 8th to Childs Avenue	Total funded from: > RSTP	450	1104-637.65		117041	197						
CDBG Sidewalk (Rivera)	Total funded from: > CDBG	450	1104-637.65		118027	4,023						
CDBG Sidewalk (John Muir)	Total funded from: > CDBG	450	1104-637.65		118028	3,365						
Scrub Seals - Various Locations	Total funded from: > Streets / SB1	450	1104-637.65		118039	100,711						
M St. Grind Overlay 16th to 18th	Total funded from: > Streets / SB1	450	1104-637.65		119002	39,725						
Canal Overlay 19th St. to Railroad	Total funded from: > Streets / SB1	450	1104-637.65		119007	8,700						
CMAQ Sidewalk (John Muir)	Total funded from: > CMAQ	450	1104-637.65		119042	16,610						
Sidewalk/Curb & Gutter (Various Locations)	Total funded from: > Streets / SB1	450	1104-637.65		119054	195,861						
Slurry Seal @ Various Locations	Total funded from: > Streets / SB1	450	1104-637.65		119064	53,704						
CMAQ Sidewalk Construction - R, S & T St.	Total funded from: > Streets / SB1	450	1104-637.65		119069	52,483						

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025	
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024		5 2024-2025
CMAQ Sidewalk Construction @ 7th, 8th & Linda	Total funded from: > Streets / SB1	450	1104-637.65		119070	23,399						
Glen Ave (Santa Fe to Bear Creek) Improvement Reconstruction	Total funded from: > Streets / SB1	450	1104-637.65		120002	125,000						
18th St. (R to V St.) Improvement Reconstruction	Total funded from: > Streets / SB1	450	1104-637.65		120003	249,525						
R St. (Olive Ave to Northwood Dr.) Improvement Reconstruction	Total funded from: > Streets / SB1	450	1104-637.65		120004	200,000						
26th St. (Glen Ave to 7th Ave.) Improvement Reconstruction	Total funded from: > Streets / SB1	450	1104-637.65		120005	50,000						
Crack Filling Phase I Various Locations	Total funded from: > Streets / SB1	450	1104-637.65		120008	50,400						
Yosemite Ave (Parsons to Mansionette) Grind & Overlay w/ Deep Patch	Total funded from: > Streets / SB1	450	1104-637.65		120009	300,000						
PUBLIC WORKS STREETS & SIGNALS - CIP FUND - continued												
M St. (8th St. to Childs Ave) Grind & Overlay w/ Deep Patch	Total funded from: > Streets / SB1	450	1104-637.65		120010	131,000						
Sidewalk Infill - Olive, Parson and Alexander	Total funded from: > SB1	450	1104-637.65		120043	70,087						
B St. & Childs Roadway Improvement	Total funded from: > SB1	450	1104-637.65		120044	1,017,000						
M St. - Childs to 8th St. Improvement	Total funded from: > SB1	450	1104-637.65		120048	119,000						
Grogan Ave. Sidewalk	Total funded from: > SB1	450	1104-637.65		120049	1,398						
Bellevue Landscape	Total funded from: > SB1	450	1104-637.65		120053	574,078						
Traffic Signal Timing	Total funded from: > SB1	450	1104-637.65		121006		50,000					
Replace Concrete Poles	Total funded from: > SB1	450	1104-637.65		121007		25,000					
Projects to be Determined (SB1)	Total funded from: > SB1	450	1104-637.65		121013		1,313,304					

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
Projects to be Determined (STP)	Total funded from: > STP	450	1104-637.65		121012		771,062					
Projects to be Determined (LTF)	Total funded from: > LTF	450	1104-637.65		120017							
Yosemite Avenue Widening	Total funded from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	450 450	1104-637.65 1104-637.65	T21 T21	Future 111061						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				484,744		3,500,002 20,424,675	
Signal Replacement 18th & R Streets	Total funded from: > STP	450	1104-637.65		Future			390,000				
Signal Replacement 18th & G Streets	Total funded from: > STP	450	1104-637.65		Future				390,000			
Signal Replacement Main & M Streets	Total funded from: > STP	450	1104-637.65		Future				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						350,000	2,525,000 7,205,999
Pavement Management / Rehabilitation	Total future funds from: > STP	450	1104-637.65		Future		2,000,000	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			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				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						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						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

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025	
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024		5 2024-2025
PUBLIC WORKS STREETS & SIGNALS - CIP FUND - continued												
Bridges - Major Arterials:	Total future funds from:											
Cardella @ Fahrens	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T44	Future							1,800,000
G @ Cottonwood	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T46	Future							1,151,000
M @ Fahrens	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T48	Future							1,608,000
Bellevue @ Fahrens	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T49	Future							1,721,000
Gardner @ Cottonwood	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T50	Future							
Mission Avenue	Total funded from:											
	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T29	Future			540,000				5,457,324
	> Non PFFP Funds	450	1104-637.65	T29	Future							24,922,676
ADA Ramps City wide	Total funded from:	450	1104-637.65		Future			80,000	50,000	50,000	50,000	
	> Streets											
Bikepath Sign Program and Direction Signage	Total future funds from:	450	1104-637.65	T71	Future						350,000	2,525,000
	> Streets											
Fahren Creek Bike Path Cardella to Bellevue Road	Total future funds from:	450	1104-637.65		Future				750,000	750,000		
	> Streets											
Striping Bike Lanes Citywide	Total future funds from:	450	1104-637.65		Future				200,000	200,000		
	> Streets											
Highway 59 - North	Total future funds from:											
	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T15	Future							1,245,000
	> Non PFFP Funds	450	1104-637.65	T15	Future							755,000
Highway 59 - South	Total future funds from:											
	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T18	Future				750,000			
	> Non PFFP Funds	450	1104-637.65	T18	Future							6,336,000
M Street Transitway	Total future funds from:											
	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T81	Future							859,200
	> Non PFFP Funds	450	1104-637.65	T81	Future							7,975,000
Castle Highway & Hwy 59 Realignment	Total future funds from:	450	1104-637.65		Future							10,000,000
	> Regional Impact Fees											
Hwy 140 - Santa Fe	Total future funds from:	450	1104-637.65		Future							13,500,000
	> Streets											
Bellevue Road	Total future funds from:											
	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T26	Future							10,475,809
	> Developer Agreement	450	1104-637.65	T26	Future							18,392,007
Old Lake Nevada Road	Total future funds from:											
	> Dev. Imp.Fees (PFFP)	450	1104-637.65	T30	Future							3,198,622
	> Developer Agreement	450	1104-637.65	T30	Future							12,261,338
13th & 14th 1-way Couplet	Total future funds from:											
	> Non PFFP Funds	450	1104-637.65	T12	Future							2,474,775

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
PCE CLEAN UP WATER - CIP FUND												
PCE Clean Up Water 16-17	Total funded from: > CIP Fund	463	1154-637.65		117043	69						
PCE Clean Up Water 17-18	Total funded from: > CIP Fund	463	1154-637.65		118024	73,334						
PCE Clean Up Water 18-19	Total funded from: > CIP Fund	463	1154-637.65		119049	2,001						
PCE Clean Up Water PTBD	Total funded from: > CIP Fund	463	1154-637.65		120019		825,754					
MTBE SETTLEMENT - CIP FUND												
MTBE Settlement Fund PTBD	Total funded from: > CIP Fund	464	1153-637.65		120021		1,686,688					
PUBLIC WORKS WATER - RESTRICTED WATER WELLS												
Water Well #20	Total funded from: > Water	556	1118-637.65		107033	470,195						
Water Well 21 Bellevue & G Street	Total funded from: > Water	556	1118-637.65		113026	400,079						
Well Site #2 Wellhead Treatment	Total funded from: > Water	556	1118-637.65		113027	3,125,000						
Well Site #7 Wellhead Treatment	Total funded from: > Water	556	1118-637.65		113028	2,500,000						
Water Well # 22 Location TBD	Total funded from: > Water	556	1118-637.65		116020	2,638,125						
Well Sites Land Acquisition	Total funded from: > Water	556	1118-637.65		116021	4,960,000						
Water Upsizing Improvement Phase 1	Total funded from: > Water	556	1118-637.65		119033	1,093,560						
Water Upsizing Improvement Phase 2	Total funded from: > Water	556	1118-637.65		119034	897,000						
Water Upsizing Improvement Phase 2	Total funded from: > Water	556	1118-637.65		119035	691,080						

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
PUBLIC WORKS WATER - RESTRICTED WATER WELLS - continued												
Projects to be Determined	Total funded from: > Water	556	1118-637.65		120027	5,308,581						
Water Well # 23 Location TBD	Total funded from: > Water	556	1118-637.65		Future			2,750,000				
Water Well # 24 Location TBD	Total funded from: > Water	556	1118-637.65		Future							2,750,000
Water Well # 25 Location TBD	Total funded from: > Water	556	1118-637.65		Future							2,750,000
Water Well # 26 Location TBD	Total funded from: > Water	556	1118-637.65		Future							2,750,000
10 MGD Water Treatment Plant Location TBD	Total funded from: > Water	556	1118-637.65		Future							16,755,000
PUBLIC WORKS - WATER SYSTEM FUND												
Water Supply Plan	Carry-over funds from: > Water	557	1106-637.65		106055	55,983						
PCE Sampling and Testing	Carry-over funds from: > Water	557	1106-637.65		106092	21,872						
MTBE Litigation	Carry-over funds from: > Water	557	1106-637.65		112027	29,234						
Well #3 Wellhead Treatment	Carry-over funds from: > Water	557	1106-637.65		112038	4,516						
Well #7 Wellhead Treatment	Carry-over funds from: > Water	557	1106-637.65		112039	10,000						
Street Resurfacing R St - 16th to 20th	Carry-over funds from: > Water	557	1106-637.65		113002	299,454						
Well Pump Enclosures	Total funded from: > Water	557	1106-637.65		113030	300,000						
Easement Line and Service Replacement	Total funded from: > Water	557	1106-637.65		113031	75,008						
Reg Water Mgmt Programs	Total funded from: > Water	557	1106-637.65		114008	87,736						
Well #3C Clean-UP	Total funded from: > Water	557	1106-637.65		115048	108,554						
GIS Survey Monuments	Total funded from: > Water	557	1106-637.65		117021	360						

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025	
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024		5 2024-2025
PUBLIC WORKS - WATER SYSTEM FUND - continued												
North PW Station	Total funded from: > Water	557	1106-637.65		117026	150,000						
N Street - 8th to Childs	Total funded from: > Water	557	1106-637.65		117041	49,068						
Black Rascal Consolidation	Total funded from: > Water	557	1106-637.65		117046	50,000						
Well Site 3 Tank Removal	Total funded from: > Water	557	1106-637.65		117047	312,709		500,000				
Well Site 3 A/C Improvments	Total funded from: > Water	557	1106-637.65		117048	6,000						
Gateway Terrace II Apts.	Total funded from: > Water	557	1106-637.65		117050	1						
EPA Emergency Generators at Well Sites	Total funded from: > Water	557	1106-637.65		118018	1,500,000						
Well Site 8 - Site Work	Total funded from: > Water	557	1106-637.65		118019	60,000						
Well Site 2 & 7 - Site Work	Total funded from: > Water	557	1106-637.65		118020	281,956						
Water Main at Lake Road	Total funded from: > Water	557	1106-637.65		118025	48,932						
Well Site 1B Abandonment	Total funded from: > Water	557	1106-637.65		118044	49,900						
Alpine Dr. Overlay G to Wainwright	Total funded from: > Water	557	1106-637.65		119006	3,700						
Canal Overlay 19th St. to RR	Total funded from: > Water	557	1106-637.65		119007	920						
Wellsite Cellular Convers	Total funded from: > Water	557	1106-637.65		119060	159,528						
Water Main Replacement - G St. to M St.	Total funded from: > Water	557	1106-637.65		119066	48,000						
Disinfect Byproducts	Total funded from: > Water	557	1106-637.65		120029	250,000						
SCADA Expansion and Maintenance	Total funded from: > Water	557	1106-637.65		120030	100,000						
Water Main	Total funded from:	557	1106-637.65		120031	50,000		100,000				

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025	
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024		5 2024-2025
Oversizing	> Water											
Pave Well Sites	Total funded from: > Water	557	1106-637.65		120032	100,000						
Parkway Cleaners Pilot Program	Total funded from: > Water	557	1106-637.65		120033	200,000						
Water Storage Tanks	Total funded from: > Water	557	1106-637.65		120034	250,000						
Groundwater Remediation	Total funded from: > Water	557	1106-637.65		120035	250,000						
Campus Parkway Water Main Crossing	Total funded from: > Water	557	1106-637.65		120036	1,300,000						
PUBLIC WORKS - WATER SYSTEM FUND - continued												
Water Main Looping At Lake Road	Total funded from: > Water	557	1106-637.65		120037	1,250,000						
B St. & Childs Roadway Improvement	Total funded from: > Water	557	1106-637.65		120044	463,000						
M St. - Childs to 8th St. Improvement	Total funded from: > Water	557	1106-637.65		120048	88,806						
Transpo Center Water Division Office	Total funded from: > Water	557	1106-637.65		120050	2,482						
Fire Hydrant Infill	Total funded from: > Water	557	1106-637.65		120050	90,000						
Water Storage Tank & Booster Pump Station #1	Total funded from: > Water	557	1106-637.65		Future				2,730,000			
Water Storage Tank & Booster Pump Station #2	Total funded from: > Water	557	1106-637.65		Future				455,000	455,000	455,000	2,535,000
Water Storage Tank & Booster Pump Station #3	Total funded from: > Water	557	1106-637.65		Future				455,000	455,000	455,000	2,535,000
Surface Water Treatment Plant	Total funded from: > Water	557	1106-637.65		Future							16,755,000
Projects to be Determined	Total funded from: > Water	557	1106-637.65		121028		1,873,194					

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025	
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024		5 2024-2025
PUBLIC WORKS WATER - RESTRICTED WATER MAINS												
Water Well 20 Bellevue West	Total funded from: > Restricted Water	566	1118-637.65		107033	132,777						
12 Inch Water Main	Total funded from: > Restricted Water	566	1118-637.65		115024	449,646						
Pressure Sustaining Valve #1	Total funded from: > Restricted Water	566	1118-637.65		Future							100,000
Pressure Sustaining Valve #2	Total funded from: > Restricted Water	566	1118-637.65		Future							100,000
Pressure Sustaining Valve #3	Total funded from: > Restricted Water	566	1118-637.65		Future							100,000
Pressure Sustaining Valve #4	Total funded from: > Restricted Water	566	1118-637.65		Future							100,000
16 Inch Water Main	Total funded from: > Restricted Water	566	1118-637.65		Future							49,000,000
18 Inch Water Main	Total funded from: > Restricted Water	566	1118-637.65		Future							6,500,000
Projects to be Determined	Total funded from: > Restricted Water	566	1118-637.65		121031		4,709,738					
WASTEWATER SYSTEM LINES COMPONENT FUND												
WWTP Line Component PTBD	Total funded from: > WWT - Lines	550	1156-637.65		120023		7,535,822					
WASTEWATER TREATMENT PLANT COMPONENT FUND												
FOG Receiving & CO-GEN	Total funded from: > WWT - Plant	551	1157-637.65		113060	2,390,235						
Phase VI Engineering Design	Total funded from: > WWT - Plant	551	1157-637.65		118015	781,148						
WWTP Phase VI Solids Handling Facilities	Total funded from: > WWT - Plant	551	1157-637.65		Future					20,000,000		
Gerard Sewer Trunk Line	Total funded from: > WWT - Plant	551	1157-637.65		Future			7,000,000				
Wastewater Treatment Plant PTBD	Total funded from: > WWT - Plant	551	1157-637.65		121020		8,844,252					

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025	
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024		5 2024-2025
WASTEWATER SYSTEM FUND - WASTEWATER/SEWERS												
12th/13th Street Alley	Total funded from: > Wastewater	553	1107-637.65		113010	190,000						
11th/12th Street Alley	Total funded from: > Wastewater	553	1107-637.65		113011	85,000						
Ardell/Rambler Easement	Total funded from: > Wastewater	553	1107-637.65		113012	65,000						
1St/2nd Street Alley	Total funded from: > Wastewater	553	1107-637.65		113015	200						
Kibby Road Sewer Force Main	Total funded from: > Wastewater	553	1107-637.65		115014	70,000						
Gerard Ave to B St South of Childs Ave	Total funded from: > Wastewater	553	1107-637.65		116013	56,303						
(Gerard Phase 3) Tyler Road/ Gerard Ave East to Hwy 99	Total funded from: > Wastewater	553	1107-637.65		116014	45						
Heritage Dr/West Ave South to Gerard Ave	Total funded from: > Wastewater	553	1107-637.65		116015	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						
Gerard Ave/Kibby Rd At Water Well North to Hwy 140	Total funded from: > Wastewater	553	1107-637.65		117020	39,271						
GIS Survey Monuments	Total funded from: > Wastewater	553	1107-637.65		117021	1,903						

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
WASTEWATER SYSTEM FUND - WASTEWATER/SEWERS - continued												
Black Rascal / M Street Undercrossing	Total funded from: > Wastewater	553	1107-637.65		118014	40,000						
Canal Overlay 19th St. to Railroad Crossing	Total funded from: > Wastewater	553	1107-637.65		119007	38,733						
Orchard Lane Sewer Main Replacement	Total funded from: > Wastewater	553	1107-637.65		119025	729,999						
Canal Street Easement	Total funded from: > Wastewater	553	1107-637.65		119026	100,000						
G Street West to I Street	Total funded from: > Wastewater	553	1107-637.65		119027	190,000						
Emergency Bypass	Total funded from: > Wastewater	553	1107-637.65		121021		15,000					
Gerard Avenue Sewer Replacement	Total funded from: > Wastewater	553	1107-637.65		Future			1,200,000				
SCADA Expansion and Maintenance	Total funded from: > Wastewater	553	1107-637.65		Future			60,000				
Park Irrigation to Surface Water	Total funded from: > Wastewater	553	1107-637.65		Future			80,000				
Sewer Manhole Replacement	Total funded from: > Wastewater	553	1107-637.65		Future			115,000				
Maintenance Management Program	Total funded from: > Wastewater	553	1107-637.65		Future			140,000				
Sewer Main Oversizing	Total funded from: > Wastewater	553	1107-637.65		Future			150,000				
Childs Avenue Mimi Ln to Q St	Total funded from: > Wastewater	553	1107-637.65		Future			100,000				
G Street 18th St to 19th Street	Total funded from: > Wastewater	553	1107-637.65		Future			100,000				
MLK to K Street Btwn 11th and 12th Street	Total funded from: > Wastewater	553	1107-637.65		Future			100,000				
K Street Alley Btwn 12th and 13th Street	Total funded from: > Wastewater	553	1107-637.65		Future			100,000				
Canal St Easement 12th St and 13th Street	Total funded from: > Wastewater	553	1107-637.65		Future			100,000				

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025	
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024		5 2024-2025
Canal Street Btwn 19th and 20th Street	Total funded from: > Wastewater	553	1107-637.65		Future			100,000				
Sewer Main Replacement	Total funded from: > Wastewater	553	1107-637.65		Future			200,000				
WASTEWATER SYSTEM FUND - TREATMENT PLANT												
Recycled/Mod Water Pilot	Total funded from: > Wastewater	553	1108-637.65		113024	80,001						
FOG Receiving & CO-Gen	Total funded from: > Wastewater	553	1108-637.65		113060	1,400,000						
WWTF Intercom/Camera Upgr	Total funded from: > Wastewater	553	1108-637.65		113061	3,053						
North Merced Sewer Bonds Funds Only	Total funded from: > Wastewater	553	1108-637.65		113067	9,007						
Water Well Tank and Pump	Total funded from: > Wastewater	553	1108-637.65		114001	26,444						
Septic Hauler CC Reader	Total funded from: > Wastewater	553	1108-637.65		114002	21,262						
Cooper Lift Station Upgrade	Total funded from: > Wastewater	553	1108-637.65		114004	359,363						
WWTF Main Sewer Trunk Line Upgrade	Total funded from: > Wastewater	553	1108-637.65		114005	1,681,670						
REG Water Mgmt Programs	Total funded from: > Wastewater	553	1108-637.65		114007	86,776						
Recycled Water Pump Station	Total funded from: > Wastewater	553	1108-637.65		116016	500,000						
Transfer Site	Total funded from: > Wastewater	553	1108-637.65		116017	1,451						
UV Channel Concrete Recoat	Total funded from: > Wastewater	553	1108-637.65		116042	546,437						
WWTP Operators Offices	Total funded from: > Wastewater	553	1108-637.65		117022	500,000						
Phase IV Engineering Design	Total funded from: > Wastewater	553	1108-637.65		118015	1,000,000						
IPA Pumps	Total funded from: > Wastewater	553	1108-637.65		118026	385						

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025	
						Carry-over from 2019-2020	1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024		5 2024-2025
Lab Building Restroom	Total funded from: > Wastewater	553	1108-637.65		120025	10,000						
Well #1 Rehab	Total funded from: > Wastewater	553	1108-637.65		121022		100,000					
Lift Station Upgrade	Total funded from: > Wastewater	553	1108-637.65		121023		500,000					
OPS Building Roof Modification	Total funded from: > Wastewater	553	1108-637.65		121024		30,000					
Upgrade Pista Grit	Total funded from: > Wastewater	553	1108-637.65		121025		80,000					
Wastewater System Fund PTBD	Total funded from: > Wastewater	553	1108-637.65		121026		4,358,405					
WASTEWATER SYSTEM FUND - TREATMENT PLANT - continued												
Clear Bloss House	Total funded from: > Wastewater	553	1108-637.65		Future			20,000				
WWTP Bank Restoration	Total funded from: > Wastewater	553	1108-637.65		Future			255,000				
WWTP Property Fencing	Total funded from: > Wastewater	553	1108-637.65		Future			350,000				
WWTP Irrigation System	Total funded from: > Wastewater	553	1108-637.65		Future			505,000				
Repair WWTP Main Ditch Lining	Total funded from: > Wastewater	553	1108-637.65		Future			600,000				
PUBLIC WORKS STORM DRAINS												
Stormwater Treatment System	Total funded from: > Water-Storm Drains	553	1114-637.65		113034	34,296						
Storm Drain Hwy 59 & Childs	Total funded from: > Water-Storm Drains	553	1114-637.65		113035	19,012						
Storm Drain G St & Childs Ave	Total funded from: > Water-Storm Drains	553	1114-637.65		113036	21,000						
TIE Inverted Siphons	Total funded from: > Water-Storm Drains	553	1114-637.65		113037	112,879						
Park/Alexander Storm Drain Basin	Total funded from: > Water-Storm Drains	553	1114-637.65		114010	30,000						
Storm Drain Catch Basin - Green/Stretch	Total funded from: > Water-Storm Drains	553	1114-637.65		115022	15,000						

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
Upgrade Storm Pump Station #1A	Total funded from: > Water-Storm Drains	553	1114-637.65		116024	145,564						
Upgrade Storm Pump Station #21	Total funded from: > Water-Storm Drains	553	1114-637.65		116025	232,635						
Upgrade Storm Pump Station #25	Total funded from: > Water-Storm Drains	553	1114-637.65		116026	50,667						
Columbia Ave Storm Drain	Total funded from: > Water-Storm Drains	553	1114-637.65		116027	4,066						
Upgrade Culverts North 22nd & I St	Total funded from: > Water-Storm Drains	553	1114-637.65		117028	20,000						
Upgrade Culverts North 22nd & H St	Total funded from: > Water-Storm Drains	553	1114-637.65		117029	7,000						
PUBLIC WORKS STORM DRAINS - continued												
Upgrade Culverts North 22nd & MLK St	Total funded from: > Water-Storm Drains	553	1114-637.65		117030	7,000						
Upgrade Culverts North 21st & Canal St	Total funded from: > Water-Storm Drains	553	1114-637.65		117031	7,000						
Upgrade Culverts North 21st & M St & M St	Total funded from: > Water-Storm Drains	553	1114-637.65		117032	2,000						
Upgrade Storm Drain Basin Alexander East of G St	Total funded from: > Water-Storm Drains	553	1114-637.65		117033	20,000						
Upgrade Storm Pump Station #5	Total funded from: > Water-Storm Drains	553	1114-637.65		117034	165,745						
Storm Pond at Storm Pump Station #5 Station #5	Total funded from: > Water-Storm Drains	553	1114-637.65		117035	100,000						
Culvert - Cherokee & Black Rascal	Total funded from: > Water-Storm Drains	553	1114-637.65		117054	362,422						
Upgrade Storm Pump Station #2	Total funded from: > Water-Storm Drains	553	1114-637.65		119022	30,000						
Storm Pond at Storm Pump Station #1A	Total funded from: > Water-Storm Drains	553	1114-637.65		119023	100,000						
Upgrade Storm Pump Station #11	Total funded from: > Water-Storm Drains	553	1114-637.65		119024	300,000						
Storm Drain R St: 24th to 22nd	Total funded from: > Water-Storm Drains	553	1114-637.65		119028	150,000						
Manhole at 1161 WN Bear Creek	Total funded from: > Water-Storm Drains	553	1114-637.65		119029	25,000						

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
Manhole at 793 WN Bear Creek	Total funded from: > Water-Storm Drains	553	1114-637.65		119030	10,000						
Manhole at 535 WN Bear Creek	Total funded from: > Water-Storm Drains	553	1114-637.65		119031	25,000						
Manhole at 161 WN Bear Creek	Total funded from: > Water-Storm Drains	553	1114-637.65		119032	25,000						
Reline Black Rascal Culvert at G street	Total funded from: > Water-Storm Drains	553	1114-637.65		119041	150,000						
Storm Drain R St - 13th to Childs	Total funded from: > Water-Storm Drains	553	1114-637.65		119044	700,000		700,000				
PUBLIC WORKS STORM DRAINS - continued												
Storm Drain R St - 24th to 22nd	Total funded from: > Water-Storm Drains	553	1114-637.65		119045	150,000			150,000			
Station 52 (Joe Herb Park) Submersive Pump	Total funded from: > Water-Storm Drains	553	1114-637.65		120027	9,129			150,000			
Storm Drain W 23rd & MLK St.	Total funded from: > Water-Storm Drains	553	1114-637.65		120045	200			150,000			
Storm Drain W 23rd & K St.	Total funded from: > Water-Storm Drains	553	1114-637.65		120046	200			150,000			
Storm Drain R St - 22nd to 20th	Total funded from: > Water-Storm Drains	553	1114-637.65		Future			150,000				
Pump Station Controller Upgrade with Monitoring	Total funded from: > Water-Storm Drains	553	1114-637.65		Future			50,000				
Pump Station Controller Upgrade with no Monitoring	Total funded from: > Water-Storm Drains	553	1114-637.65		Future			25,000				
Pump Station Automated Racks Various Locations	Total funded from: > Water-Storm Drains	553	1114-637.65		Future				100,000	100,000	100,000	200,000
REFUSE FUND - COLLECTIONS												
Storm Debris Recycling Station	Total funded from: > Water-Storm Drains	558	1112-637.65		116017	2,132						
Public Works Corporation Yard Phase I & II	Total funded from: > Water-Storm Drains	558	1112-637.65		121029		219,270					

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
Projects to Be Determined	Total funded from: > Refuse Collections	558	1112-637.65		121030		879,202					
PARKS AND COMMUNITY SERVICES												
Cottonwood Path Landscape	Total funded from: > Dev. Imp. Fees	424	1201-647.65		110039	53,587						
McNamara Park	Total funded from: > Parks/Community Svs	424	1201-647.65		111049	37,543						
McNamara Park Shelter	Total funded from: > Parks/Community Svs	424	1201-647.65		117005	2,226						
Sports Complex Bleachers	Total funded from: > Parks/Community Svs	424	1201-6447.65		118031	5,414						
PARKS AND COMMUNITY SERVICES - continued												
Zoo Security Camera	Total funded from: > Parks/Community Svs	424	1201-6447.65		119059	10,807						
Upgrade 27th & K St. Facility	Total funded from: > Parks/Community Svs	424	1201-6447.65		120042	374						
Projects To Be Determined	Total funded from: > Parks/Community Svs	424	1201-647.65		121009		15,144					
PARK RESERVE CIP FUNDS												
Community Park CP42	Total funded from: > Prop. 84 Grant > MUHSD > Public Funding	442	1202-647.65		106023	65,659						
Bike Path Waste Signage Project	Total funded from: > Park Reserve	442	1202-647.65		111008	2,958						
McNamara Park	Total funded from: > Grant Funds	442	1202-647.65		111049	63						
McNamara Park Shelter	Total funded from: > Park Reserve	442	1202-647.65		117005	167						
Applegate Park Playground Equipment	Total funded from: > Park Reserve	442	1202-647.65		118040	1,454						
Davenport Park Playground Equipment	Total funded from: > Park Reserve	442	1202-647.65		119055	1,383						
Projects to be Determined	Total funded from: > Park Reserve	442	1202-647.65		121010		765,900					

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
Fahrens Park	Total funded from: > LWCF Funds	442	1202-647.65	R13	Future				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			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			898,978			234,246	1,422,730 3,500,000
Bikeways - Future	Total funded from: > Dev. Imp.Fees (PFFP) > Non PFFP Funds	442 442	1202-647.65 1202-647.65	R15 R15	Future Future			75,000	75,000		75,000	1,125,000 2,000,000
PARK RESERVE CIP FUNDS - continued												
Youth Sports Complex Phase IV	Total funded from: > Park Reserve	442	1202-647.65		Future						300,000	
Steven Stayner Monument	Total funded from: > Park Reserve > Public Donations	442	1202-647.65		Future			5,000	50,000			
Ada Givens Park Improvements	Total funded from: > Park Reserve	442	1202-647.65		Future						300,000	
Roland Brooks Park Improvements	Total funded from: > Park Reserve	442	1202-647.65		Future							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
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
AIRPORT - CIP FUND												
Offstreet Parking Modifications	Total funded from: > Facilities	461	1303-667.65		107040	100						
Airport Control Tower Improvements	Carry-over funds from: > Airport	461	1303-667.65		108021	2,932						
Airport Modular Building	Total funded from: > Airport	461	1303-667.65		110066	107						
Restroom Trailer for TSA Secure Area	Total funded from: > Airport	461	1303-667.65		117009	10,000						

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
Automatic Drive Thru Gate	Total funded from: > Airport	461	1303-667.65		117010	20,000						
Terminal Parking Lot Repair	Total funded from: > Airport	461	1303-667.65		117011	6,000						
Security Mandated by TSA	Total funded from: > Airport	461	1303-667.65		117012	10,000						
Projects to be Determined	Total funded from: > Airport	461	1303-667.65		121014		11,706					
Renovation of Terminal Bldg	Total funded from: > Airport	461	1303-667.65		Future			250,000				
AIRPORT IND PARK - CIP FUND												
Projects to be Determined Improvements	Total funded from: > Airport	448	2003-647.65		121011		183,702					
LMI HOUSING ASSET CIP FUND												
Gateway Housing	Carry-over funds from: > City Housing CIP	471	1363-617.65		111041	1,239						
Rehab 951 W 7th St	Total funded from: > City Housing CIP	471	1363-617.65		111048	7,797						
DDA Hwy 59 Multi Family	Total funded from: > City Housing CIP	471	1363-617.65		111060	1,002						
Land Acquisition	Carry-over funds from: > City Housing CIP	471	1363-617.65		113053	517						
City Housing CIP Fund PTBD	Total funded from: > City Housing CIP	471	1363-617.65		121018		244,910					
FLEET MANAGEMENT FUND												
Storm Debris Transfer Site	Total funded from: > Fleet Fund	670	1103-637.65		116017	1,244						
FACILITIES MAINTENANCE												
Upgrade 27th & K St. Facility	Total funded from: > Facilities	671	1119-637.65		120042	1,260						
MOAT Rehab	Total funded from: > Facilities	671	1119-637.65		120054	9,474						
City Hall HVAC Upgrade - Phase I	Total funded from:	671	1119-637.65		121032		77,200					

CAPITAL IMPROVEMENT PROJECT SUMMARY

Capital Improvement Projects	Potential Funding Source	Fund No.	Account No.	PFFP Program Number	Project Number	Carry-over from 2019-2020	Five Year Program - New Funding Projected FY 2020-21 thru 2024-2025					Estimated Cost Beyond 2024-2025
							1 2020-2021	2 2021-2022	3 2022-2023	4 2023-2024	5 2024-2025	
	> Facilities											
SUPPORT SERVICES - INFORMATION TECHNOLOGY - INT SVC FUND												
Enterprise Resource Planning	Total funded from: > Internal Service Fund	672	0403-617.65		118003	2,124,789	700,000					
SUPPORT SERVICES - PERSONNEL - INT SVC FUND												
City Hall Panic Buttons	Total funded from: > Internal Service Fund	672	0402-617.65		121033		6,000					
TOTAL: CITY FUNDS						56,435,925	43,526,555	10,258,978	39,854,322	49,204,744	58,170,753	415,046,484
PARKING AUTHORITY FUND												
Replace Gates at Ralph Shannon Arcade	Total funded from: > Parking Authority Fund	930	2500-677.65		119056	2						
Projects to be Determined	Total funded from: > Parking Authority Fund	930	2500-677.65		121034		341,759					
TOTAL: PARKING AUTHORITY FUNDS						2	341,759	-	-	-	-	-
GRAND TOTAL: TOTAL ALL FUNDS						56,435,927	43,868,314	10,258,978	39,854,322	49,204,744	58,170,753	415,046,484

**CITY OF MERCED CITY MANAGER RECOMMENDED
2020-2021 SUMMARY OF CAPITAL IMPROVEMENTS**

Account Number		CIP Project Number		Name of Project		Estimated Carryover Balance	Current Year Funds	City Manager Recommended	
GENERAL FUND									
001	0201	617	65	00	119067	Art Commission - Bob Hart Square	648	0	648
001	0201	617	65	00	119068	Art Commission - G St. Undercrossing	1,500	0	1,500
001	0701	617	65	00	118047	Finance Remodel	70,000	0	70,000
001	0901	627	65	00	119072	Fire Station 51 Fence Replacement	65,000	0	65,000
001	1120	637	65	00	117001	Park Refurbishing	708	0	708
001	2002	677	65	00	118046	Merced's Fallen Veterans	6,224	0	6,224
							<u>144,080</u>	<u>0</u>	<u>144,080</u>
DOWNTOWN FUND									
006	1801	617	65	00	118041	Downtown Monument Signs	6,800	0	6,800
							<u>6,800</u>	<u>0</u>	<u>6,800</u>
PEG ACCESS FEES FUND									
051	0416	617	65	00	118035	PEG - Pressroom	10,000	0	10,000
051	0416	617	65	00	121001	PEG - Audio Visual - 2020	0	36,000	36,000
051	0416	617	65	00	121002	Projects To Be Determined	0	443,217	443,217
							<u>10,000</u>	<u>479,217</u>	<u>489,217</u>
EC DEV OPPORTUNITY FUND									
074	2002	677	65	00	119063	Demo 636 W. Main Street	10,592	0	10,592
							<u>10,592</u>	<u>0</u>	<u>10,592</u>
MEASURE "V" - ALTERNATIVE MODES SPECIAL REVENUE									
075	1145	637	65	00	111066	Bear Creek Bridges Bikepath	26,096	0	26,096
075	1145	637	65	00	118027	CDBG Sidewalk @ Rivera School	23,272	0	23,272
075	1145	637	65	00	118028	CDBG Sidewalk @ John Muir	973	0	973
075	1145	637	65	00	119002	M St. Grind Overlay 16th to 18th	9,767	0	9,767
075	1145	637	65	00	119003	R St. Overlay Loughborough	79,396	0	79,396
075	1145	637	65	00	119006	Alpine Dr. Overlay G to Wainwright	38,760	0	38,760
075	1145	637	65	00	119007	Canal Overlay 19th St. to Railroad Crossing	101	0	101
075	1145	637	65	00	119042	CMAQ Sidewalk Construction -John Muir	2,143	0	2,143
075	1145	637	65	00	119043	CMAQ Sidewalk Construction - Motel Dr.	2,041	0	2,041
075	1145	637	65	00	119069	CMAQ Sidewalk Construction - R, S & T St.	6,800	0	6,800
075	1145	637	65	00	119070	CMAQ Sidewalk Construction @ 7th, 8th & Linda	3,606	0	3,606
075	1145	637	65	00	120002	Glen Ave (Santa Fe to Bear Creek) Improvement Reconstruction	25,000	0	25,000
075	1145	637	65	00	120003	18th St. (R to V St.) Improvement Reconstruction	49,905	0	49,905
075	1145	637	65	00	120004	R St. (Olive Ave to Northwood Dr.) Improvement Reconstruction	40,000	0	40,000
075	1145	637	65	00	120005	26th St. (Glen Ave to 7th Ave.) Improvement Reconstruction	10,000	0	10,000
075	1145	637	65	00	120043	Sidewalk Infill - Olive, Parson and Alexander	9,080	0	9,080
075	1145	637	65	00	121003	Traffic Signal Timing	0	10,000	10,000
075	1145	637	65	00	121004	Replace Concrete Poles	0	5,000	5,000
075	1145	637	65	00	121005	Projects To Be Determined	0	274,185	274,185
							<u>326,940</u>	<u>289,185</u>	<u>616,125</u>
MEASURE "V" - LOCAL TRANSPORTATION SPECIAL REVENUE									
078	1145	637	65	00	117040	M St. Improvements @ Bear Creek	19,736	0	19,736
078	1145	637	65	00	118039	Scrub Seals - Various Locations	15,522	0	15,522
078	1145	637	65	00	119002	M St. Grind Overlay 16th to 18th	55,539	0	55,539
078	1145	637	65	00	119003	R St. Overlay Loughborough	43,177	0	43,177
078	1145	637	65	00	119006	Alpine Dr. Overlay G to Wainwright	133,372	0	133,372
078	1145	637	65	00	119007	Canal Overlay 19th St. to Railroad Crossing	690	0	690
078	1145	637	65	00	119071	18th & G St. Audible Pedestrian Crossing	7,477	0	7,477
078	1145	637	65	00	120002	Glen Ave (Santa Fe to Bear Creek) Improvement Reconstruction	100,000	0	100,000
078	1145	637	65	00	120003	18th St. (R to V St.) Improvement Reconstruction	199,620	0	199,620
078	1145	637	65	00	120004	R St. (Olive Ave to Northwood Dr.) Improvement Reconstruction	160,000	0	160,000
078	1145	637	65	00	120005	26th St. (Glen Ave to 7th Ave.) Improvement Reconstruction	40,000	0	40,000
078	1145	637	65	00	120008	Crack Filling @ Various Locations	50,400	0	50,400
078	1145	637	65	00	120009	Yosemite Ave Grind & Overlay	300,000	0	300,000
078	1145	637	65	00	120010	M St. (8th to 13th) Grind and Overlay	250,000	0	250,000
078	1145	637	65	00	120051	Signal Conflict Monitor	710	0	710
078	1145	637	65	00	121006	Traffic Signal Timing	0	40,000	40,000
078	1145	637	65	00	121007	Replace Concrete Poles	0	20,000	20,000
078	1145	637	65	00	121008	Projects To Be Determined	0	1,566,525	1,566,525
							<u>1,376,243</u>	<u>1,626,525</u>	<u>3,002,768</u>
PARKS AND COMMUNITY SERVICES CIP FUND									
424	1201	647	65	00	110039	Cottonwood Path Landscape	53,587	0	53,587
424	1201	647	65	00	111049	McNamara Park Prop 84	37,543	0	37,543
424	1201	647	65	00	117005	McNamara Park Shelter	2,226	0	2,226
424	1201	647	65	00	118031	Sports Complex Bleachers	5,414	0	5,414
424	1201	647	65	00	119059	Zoo Security Camera	10,807	0	10,807
424	1201	647	65	00	120042	Upgrade 27th & K St. Facility	374	0	374
424	1201	647	65	00	121009	Projects To Be Determined	0	15,144	15,144
							<u>109,951</u>	<u>15,144</u>	<u>125,095</u>
PARK RESERVE CIP 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 Prop 84	63	0	63
442	1202	647	65	00	117005	McNamara Park Shelter	167	0	167
442	1202	647	65	00	118040	Applegate Park Playground	1,454	0	1,454
442	1202	647	65	00	119055	Davenport Park Imp	1,383	0	1,383

**CITY OF MERCED CITY MANAGER RECOMMENDED
2020-2021 SUMMARY OF CAPITAL IMPROVEMENTS**

Account Number							CIP Project Number	Name of Project	Estimated Carryover Balance	Current Year Funds	City Manager Recommended
GENERAL FUND											
442	1202	647	65	00	121010	Projects To Be Determined		0	765,900	765,900	
								71,684	765,900	837,584	
AIRPORT IND PARK - CIP FUND											
448	2003	647	65	00	121011	Projects To Be Determined		0	183,702	183,702	
								0	183,702	183,702	
PUBLIC SAFETY CIP FUND/FIRE											
449	0901	627	65	00	109006	Fire Station #54		350,065	0	350,065	
449	0901	627	65	00	109007	Fire Station #56		599,962	0	599,962	
								950,027	0	950,027	
PUBLIC SAFETY CIP FUND/POLICE											
449	1001	627	65	00	116040	Police Headquarters #2		48,408	1,794	50,202	
								48,408	1,794	50,202	
STREETS AND SIGNALS CIP FUND											
450	1104	637	65	00	103010	Campus Parkway		2,369,295	0	2,369,295	
450	1104	637	65	00	104033	Highway 59 and Cooper Mitigation Improvements		15,148	0	15,148	
450	1104	637	65	00	106028	Childs Avenue Widening at Highway 99		108,602	0	108,602	
450	1104	637	65	00	107023	Parsons Corridor ROW		57,885	0	57,885	
450	1104	637	65	00	110063	Cottonwood Crossing		10,000	0	10,000	
450	1104	637	65	00	111066	Bear Creek Bridges Bikepath		201,564	0	201,564	
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		721,766	0	721,766	
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		16,653	0	16,653	
450	1104	637	65	00	113006	Protect Permissive Traffic Signal 15th & R St.		22,500	0	22,500	
450	1104	637	65	00	113055	Yosemite Ave at Hwy 59		5,421	0	5,421	
450	1104	637	65	00	113066	CMAQ Signal Synchronization		20,407	0	20,407	
450	1104	637	65	00	114052	CMAQ Traffic Signal Highway 59 & 16th		164,582	0	164,582	
450	1104	637	65	00	115047	Hwy 59 Multiuse Pathway Crossing		138,249	0	138,249	
450	1104	637	65	00	117038	V and 16th St. Improvement		584,411	0	584,411	
450	1104	637	65	00	117039	G St.- Childs Ave to 13th St.		442,407	0	442,407	
450	1104	637	65	00	117040	M St. Improvements @ Bear Creek		521	0	521	
450	1104	637	65	00	117041	N St. 8th St. to Childs Ave		197	0	197	
450	1104	637	65	00	118027	CDBG Sidewalk Constructon @ Rivera School		4,023	0	4,023	
450	1104	637	65	00	118028	CDBG Sidewalk Construction @ John Muir		3,365	0	3,365	
450	1104	637	65	00	118039	Scrub Seals- Various Locations		100,711	0	100,711	
450	1104	637	65	00	119002	M St. Grind Overlay 16th to 18th		39,725	0	39,725	
450	1104	637	65	00	119007	Canal Overlay 19th St. to Railroad Crossing		8,700	0	8,700	
450	1104	637	65	00	119042	CMAQ Sidewalk Construction - John Muir		16,610	0	16,610	
450	1104	637	65	00	119054	Sidewalk/Curb/ Gutter @ Various locations		195,861	0	195,861	
450	1104	637	65	00	119064	Slurry Seal @ Various Locations		53,704	0	53,704	
450	1104	637	65	00	119069	CMAQ Sidewalk Construction - R, S & T St.		52,483	0	52,483	
450	1104	637	65	00	119070	CMAQ Sidewalk Construction @ 7th, 8th & Linda		23,399	0	23,399	
450	1104	637	65	00	120002	Glen Ave (Santa Fe to Bear Creek) Improvement Reconstruction		125,000	0	125,000	
450	1104	637	65	00	120003	18th St. (R to V St.) Improvement Reconstruction		249,525	0	249,525	
450	1104	637	65	00	120004	R St. (Olive Ave to Northwood Dr.) Improvement Reconstruction		200,000	0	200,000	
450	1104	637	65	00	120005	26th St. (Glen Ave to 7th Ave.) Improvement Reconstruction		50,000	0	50,000	
450	1104	637	65	00	120008	Crack Filling @ Various Locations		50,400	0	50,400	
450	1104	637	65	00	120009	Yosemite Ave Grind & Overlay		300,000	0	300,000	
450	1104	637	65	00	120010	M St. (8th to 13th) Grind and Overlay		131,000	0	131,000	
450	1104	637	65	00	120043	Sidewalk Infill - Olive, Parson and Alexander		70,087	0	70,087	
450	1104	637	65	00	120044	B St. & Childs Roadway Improvement		1,017,000	0	1,017,000	
450	1104	637	65	00	120048	M St. - Childs to 8th St. Improvement		119,000	0	119,000	
450	1104	637	65	00	120049	Grogan Ave. Sidewalk		1,398	0	1,398	
450	1104	637	65	00	120053	Bellevue Landscape		574,078	0	574,078	
450	1104	637	65	00	121006	Traffic Signal Timing		0	50,000	50,000	
450	1104	637	65	00	121007	Replace Concrete Poles		0	25,000	25,000	
450	1104	637	65	00	121012	Projects To Be Determined - RSTP		0	1,313,304	1,313,304	
450	1104	637	65	00	121013	Projects To Be Determined - SB1		0	771,062	771,062	
								8,641,076	2,159,366	10,800,442	
AIRPORT CIP FUND											
461	1303	667	65	00	107040	Off-street Parking Modifications		100	0	100	
461	1303	667	65	00	108021	Airport Control Tower Improvements		2,932	0	2,932	
461	1303	667	65	00	110066	Airport Modular Building		107	0	107	
461	1303	667	65	00	117009	Restroom Trailer for TSA		10,000	0	10,000	
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	121014	Projects To Be Determined		0	11,706	11,706	
								49,139	11,706	60,845	
PCE CLEAN UP WATER CIP FUND											
463	1154	637	65	00	117043	Perchloroethylene (PCE) Clean-up Water 16-17		69	0	69	
463	1154	637	65	00	118024	Perchloroethylene (PCE) Clean-up Water 17-18		73,334	0	73,334	
463	1154	637	65	00	119049	Perchloroethylene (PCE) Clean-up Water 18-19		2,001	0	2,001	
463	1154	637	65	00	121015	Projects To Be Determined		0	825,754	825,754	

**CITY OF MERCED CITY MANAGER RECOMMENDED
2020-2021 SUMMARY OF CAPITAL IMPROVEMENTS**

Account Number	CIP Project Number	Name of Project	Estimated Carryover Balance	Current Year Funds	City Manager Recommended
GENERAL FUND			75,404	825,754	901,158
MTBE SETTLEMENT CIP FUND					
464 1153 637 65 00 121016	Projects To Be Determined	0	1,686,688	1,686,688	
			0	1,686,688	1,686,688
LMI HOUSING ASSET CIP FUND					
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 121018	Projects To Be Determined	0	244,910	244,910	
			10,555	244,910	255,465
WASTEWATER SYSTEM LINES COMPONENT FUND					
550 1156 637 65 00 121019	Projects To Be Determined	0	7,535,822	7,535,822	
			0	7,535,822	7,535,822
WASTEWATER TREATMENT PLANT COMPONENT FUND					
551 1157 637 65 00 113060	FOG Receiving & CO-GEN	2,390,235	0	2,390,235	
551 1157 637 65 00 118015	Phase VI Engineering Design	781,148	0	781,148	
551 1157 637 65 00 121020	Projects To Be Determined	0	8,844,252	8,844,252	
			3,171,383	8,844,252	12,015,635
WASTEWATER SYSTEM FUND - WASTEWATER/SEWERS					
553 1107 637 65 00 113010	12th/13th St. Alley	190,000	0	190,000	
553 1107 637 65 00 113011	11th/12th St. 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 113015	1st/2nd St. Alley	200	0	200	
553 1107 637 65 00 115014	Kibby Rd Sewer Force Main	70,000	0	70,000	
553 1107 637 65 00 116013	Gerard B South of Childs	56,303	0	56,303	
553 1107 637 65 00 116014	Tyler/Gerard East to Hwy 99	45	0	45	
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 Replacement - Gerard Parsons to Kibby	1,690,110	0	1,690,110	
553 1107 637 65 00 117020	Sewer Main Replacement - Gerard to Hwy 140	39,271	0	39,271	
553 1107 637 65 00 117021	GIS Survey Monuments	1,903	0	1,903	
553 1107 637 65 00 118014	Black Rascal/ M St. Undercrossing	40,000	0	40,000	
553 1107 637 65 00 119007	Canal Overlay 19th St. to Railroad Crossing	38,733	0	38,733	
553 1107 637 65 00 119025	Orchard Lane Sewer Main Replacement	729,999	0	729,999	
553 1107 637 65 00 119026	Canal St. Easement	100,000	0	100,000	
553 1107 637 65 00 119027	G St. West to I St.	190,000	0	190,000	
553 1107 637 65 00 121021	Emergency Bypass	0	15,000	15,000	
			4,572,899	15,000	4,587,899
WASTEWATER SYSTEM FUND - TREATMENT PLANT					
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	3,053	0	3,053	
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	26,444	0	26,444	
553 1108 637 65 00 114002	Septic Hauler CC Reader	21,262	0	21,262	
553 1108 637 65 00 114004	Cooper Lift Station Upgrade	359,363	0	359,363	
553 1108 637 65 00 114005	WWTF Main Sewer Trunk Upgrade	1,681,670	0	1,681,670	
553 1108 637 65 00 114007	Regional Water Management Programs	86,776	0	86,776	
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	1,451	0	1,451	
553 1108 637 65 00 116042	UV Channel Concrete Recoat	546,437	0	546,437	
553 1108 637 65 00 117022	WWTP Operators Office	500,000	0	500,000	
553 1108 637 65 00 118015	Phase VI Engineering Design	1,000,000	0	1,000,000	
553 1108 637 65 00 118026	IPS Pumps	385	0	385	
553 1108 637 65 00 120025	Lab & Solid Handling Building Restroom	10,000	0	10,000	
553 1108 637 65 00 121022	Well #1 Rehab	0	100,000	100,000	
553 1108 637 65 00 121023	Lift Station Upgrade	0	500,000	500,000	
553 1108 637 65 00 121024	OPS Building Roof Modification	0	30,000	30,000	
553 1108 637 65 00 121025	Upgrade Pista Grit	0	80,000	80,000	
553 1108 637 65 00 121026	Projects To Be Determined	0	4,358,405	4,358,405	
			6,225,849	5,068,405	11,294,254
WATER FUND - STORM DRAINS					
553 1114 637 65 00 113034	Storm Water Treatment Systems	34,296	0	34,296	
553 1114 637 65 00 113035	Storm Drain Hwy 59 & Childs Ave	19,012	0	19,012	
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 Drains 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 Pump Station #1A	145,564	0	145,564	
553 1114 637 65 00 116025	Upgrade Storm Pump Station #21	232,635	0	232,635	

**CITY OF MERCED CITY MANAGER RECOMMENDED
2020-2021 SUMMARY OF CAPITAL IMPROVEMENTS**

Account Number		CIP Project Number	Name of Project		Estimated Carryover Balance	Current Year Funds	City Manager Recommended
GENERAL FUND							
553	1114 637 65 00	116026	Upgrade Storm Pump Station #25		50,667	0	50,667
553	1114 637 65 00	116027	Columbia Ave. Storm Drain		4,066	0	4,066
553	1114 637 65 00	117028	Upgrade Culverts North 22nd & I St.		20,000	0	20,000
553	1114 637 65 00	117029	Upgrade Culverts North 22nd & H St.		7,000	0	7,000
553	1114 637 65 00	117030	Upgrade Culverts North 22nd & MLK St.		7,000	0	7,000
553	1114 637 65 00	117031	Upgrade Culverts North 21st & Canal St.		7,000	0	7,000
553	1114 637 65 00	117032	Upgrade Culverts North 21st & M St.		2,000	0	2,000
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		165,745	0	165,745
553	1114 637 65 00	117035	Drain Interceptor Station 5 Area		100,000	0	100,000
553	1114 637 65 00	117054	Culvert - Cherokee & Black Rascal		362,422	0	362,422
553	1114 637 65 00	119022	Upgrade Storm Pump Station #5		30,000	0	30,000
553	1114 637 65 00	119023	Storm Pond at Storm Pump Station #5		100,000	0	100,000
553	1114 637 65 00	119024	Upgrade Storm Pump Station #11		300,000	0	300,000
553	1114 637 65 00	119028	Storm Drain R St. - 24th to 22nd		150,000	0	150,000
553	1114 637 65 00	119029	Manhole @ 1161 WN Bear Creek		25,000	0	25,000
553	1114 637 65 00	119030	Manhole @ 793 WN Bear Creek		10,000	0	10,000
553	1114 637 65 00	119031	Manhole @ 535 WN Bear Creek		25,000	0	25,000
553	1114 637 65 00	119032	Manhole @ 161 EN Bear Creek		25,000	0	25,000
553	1114 637 65 00	119041	Reline Black Rascal Culvert @ G St.		150,000	0	150,000
553	1114 637 65 00	119044	Storm Drain R St. - 13th to Childs		700,000	0	700,000
553	1114 637 65 00	119045	Storm Drain R St. - 22nd to 20th St.		150,000	0	150,000
553	1114 637 65 00	120027	Station 52 (Joe Herb) Pump		9,129	0	9,129
553	1114 637 65 00	120045	Storm Drain W 23rd & MLK St.		200	0	200
553	1114 637 65 00	120046	Storm Drain W 23rd & K St.		200	0	200
					3,030,815	0	3,030,815
RESTRICTED WATER WELLS FUND							
556	1118 637 65 00	107033	Water Well 20 Bellevue West		470,195	0	470,195
556	1118 637 65 00	113026	Water Well 21		400,079	0	400,079
556	1118 637 65 00	113027	Well Site # 2 - Wellhead Treatment		3,125,000	0	3,125,000
556	1118 637 65 00	113028	Well Site # 7 - Wellhead Treatment		2,500,000	0	2,500,000
556	1118 637 65 00	116020	Water Well #22		2,638,125	0	2,638,125
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		1,093,560	0	1,093,560
556	1118 637 65 00	119034	Water Upsizing Improvement Phase 2		897,000	0	897,000
556	1118 637 65 00	119035	Water Upsizing Improvement Phase 3		691,080	0	691,080
556	1118 637 65 00	120027	Projects To Be Determined		0	5,308,581	5,308,581
					16,775,039	5,308,581	22,083,620
WATER SYSTEM FUND							
557	1106 637 65 00	106055	Water Supply Plan		55,983	0	55,983
557	1106 637 65 00	106092	Perchloroethylene (PCE) Sampling and Testing		21,872	0	21,872
557	1106 637 65 00	112027	MTBE Litigation		29,234	0	29,234
557	1106 637 65 00	112038	Well#3 Wellhead Treatment		4,516	0	4,516
557	1106 637 65 00	112039	Wellsite #7 Wellhead Treatment		10,000	0	10,000
557	1106 637 65 00	113002	Street Resurfacing R St - 16th to 20th		299,454	0	299,454
557	1106 637 65 00	113030	Well Pump Enclosures		300,000	0	300,000
557	1106 637 65 00	113031	Easement Lint and Service Replacement		75,008	0	75,008
557	1106 637 65 00	114008	Regional Water Management Programs		87,736	0	87,736
557	1106 637 65 00	115048	Well #3C Clean-Up		108,554	0	108,554
557	1106 637 65 00	117021	GIS Survey Monuments		360	0	360
557	1106 637 65 00	117026	North Public Works Station		150,000	0	150,000
557	1106 637 65 00	117041	N St. - 8th to Childs		49,068	0	49,068
557	1106 637 65 00	117046	Black Rascal Consolidation		50,000	0	50,000
557	1106 637 65 00	117047	Well Site 3 Tank Removal		312,709	0	312,709
557	1106 637 65 00	117048	Well Site 3 A/C Improvement		6,000	0	6,000
557	1106 637 65 00	117050	Gateway Terrace II Apts.		1	0	1
557	1106 637 65 00	118018	EPA Emergency Generators		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 1, 2 & 7 - Site Work		281,956	0	281,956
557	1106 637 65 00	118025	Water Main @ Lake Road		48,932	0	48,932
557	1106 637 65 00	118044	Well Site 1B Abandonment		49,900	0	49,900
557	1106 637 65 00	119006	Alpine Dr. Overlay G to Wainwright		3,700	0	3,700
557	1106 637 65 00	119007	Canal Overlay 19th St. to RR		920	0	920
557	1106 637 65 00	119060	Wellsite Cellular Convers		159,528	0	159,528
557	1106 637 65 00	119066	Water Main Replacement - G St. to M St.		48,000	0	48,000
557	1106 637 65 00	120029	Disinfect Byproducts		250,000	0	250,000
557	1106 637 65 00	120030	SCADA Expansion & Maintenance		100,000	0	100,000
557	1106 637 65 00	120031	Water Main Oversizing		50,000	0	50,000
557	1106 637 65 00	120032	Pave Well Sites		100,000	0	100,000
557	1106 637 65 00	120033	Parkway Cleaners Pilot Program		200,000	0	200,000
557	1106 637 65 00	120034	Water Storage Tanks		250,000	0	250,000
557	1106 637 65 00	120035	Groundwater Remediation		250,000	0	250,000
557	1106 637 65 00	120036	Campus Parkway Water Main		1,300,000	0	1,300,000
557	1106 637 65 00	120037	Water Main Loop@ Lake Road		1,250,000	0	1,250,000