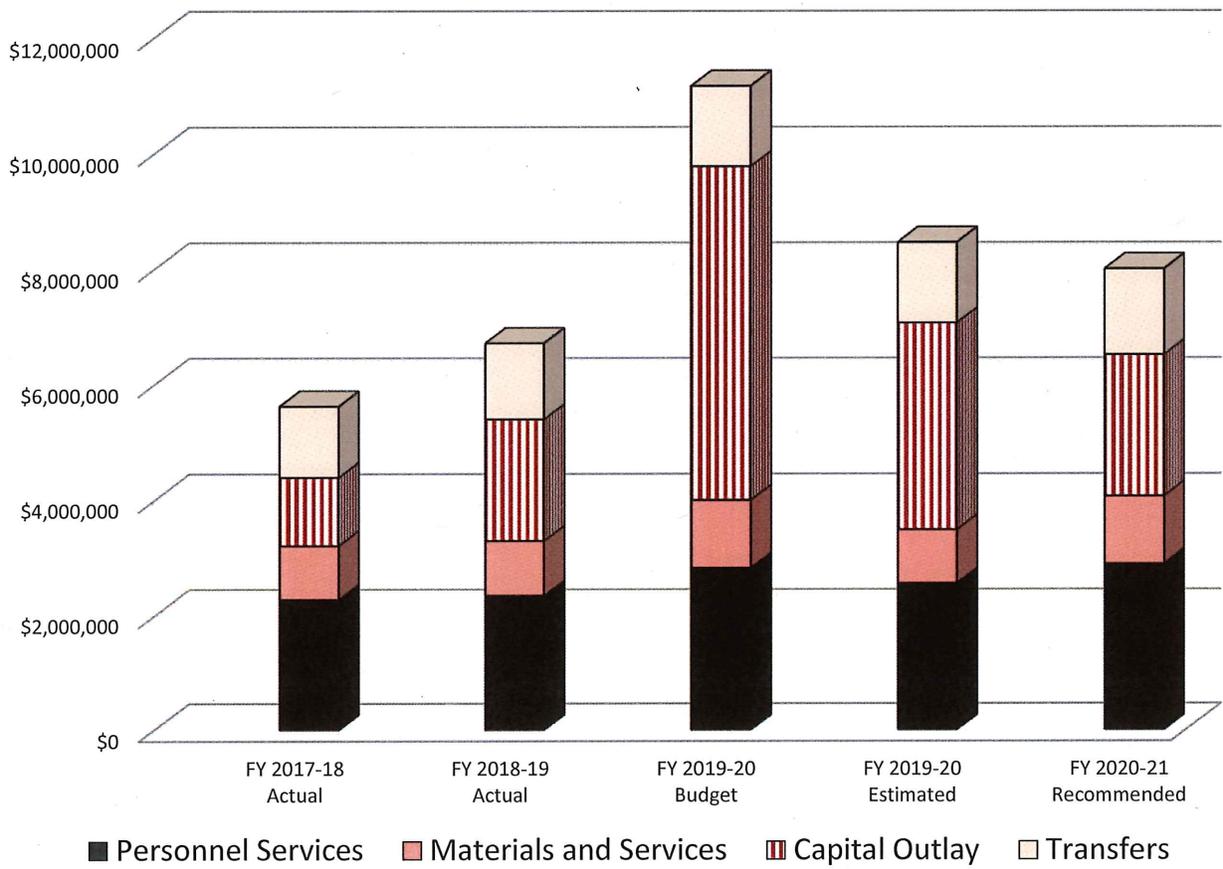


STORM DRAIN FUND SUMMARY RECOMMENDED FY 20-21



CITY OF BEAVERTON

BUDGET TREND ANALYSIS - FY 2017-18 TO FY 2020-21

With Explanations on Significant Changes between Budgeted 2019-20 and Recommended 2020-21

Storm Drain - Summary

CLASS	Actual FY 2017-18	Actual FY 2018-19	Budget FY 2019-20	Estimated FY 2019-20	Recommended FY 2020-21	% Change Budgeted Vs. Recommended
Personnel Services	\$2,290,632	\$2,355,891	\$2,833,657	\$2,568,973	\$2,903,492	2.46%
Materials and Services	930,164	947,347	1,175,698	927,849	1,171,417	-0.36%
Capital Outlay	1,180,881	2,101,946	5,770,350	3,575,516	2,443,200	-57.66%
Transfers	1,226,953	1,316,044	1,388,690	1,391,524	1,484,238	6.88%
SUB-TOTAL	\$5,628,630	\$6,721,228	\$11,168,395	\$8,463,862	\$8,002,347	
Contingency			3,074,874		4,245,508	
Reserve - Conveyance			1,954,601		2,476,360	
Reserve - Quality			97,526		107,864	
Reserve - Quantity			779,713		761,253	
Reserve - Ops Facility			109,538		219,538	
Dedicated Surcharges			73,478		428,408	
Contingency - Equip.			973,785		1,077,383	
TOTAL	\$5,628,630	\$6,721,228	\$18,231,910	\$8,463,862	\$17,318,661	
FTE's	20.17	20.95	22.45		22.70	

Explanation of item(s) that are significant (10% and greater than \$10,000):

Personnel services:

FY 2020-21 reflects an increase of 0.25 FTE for a Public Works Supervisor. Budget also reflects step increases, COLA increases for SEIU and management at 2.60%. Also shown are medical insurance cost increase of 10% for Kaiser, 5% increase in MODA plans and 0% increase for Dental.

Materials and services:

No Significant Change

Capital outlay:

FY 2020-21 \$3.3 million decrease is due to the anticipated completion of the following projects: Millikan to Vernier Retrofit, Denney Rd Shared use path, Sellwood Subdivision. Changes in the timing of the Beaverton Creek Retrofit have seen the project budget be spread out over multiple fiscal years.

Transfers:

No Significant Change

CITY OF BEAVERTON, OREGON
FISCAL YEAR 2020-21 BUDGET

FUND: 513 STORM DRAIN	SUMMARY FOR STORM DRAIN FUND: INCLUDING: CIP PROJECTS, FINANCE, AND PUBLIC WORKS
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MISSION STATEMENT:

To provide a surface and storm water collection system that reduces flooding and enhances water quality. Utilize asset management software to inventory, track, schedule and report maintenance activities for the storm drainage and surface water collection system.

REQUIREMENTS	FY 2017-18 ACTUAL	FY 2018-19 ACTUAL	FY 2019-20 BUDGETED	FY 2020-21 PROPOSED	FY 2020-21 ADOPTED
POSITION	20.17	20.95	22.45	22.70	0.00
PERSONNEL SERVICES	\$2,290,632	\$2,355,891	\$2,833,657	\$2,903,492	\$0
MATERIALS & SERVICES	930,164	947,347	1,175,698	1,171,417	0
CAPITAL OUTLAY	1,180,881	2,101,946	5,770,350	2,443,200	0
TRANSFERS	1,226,953	1,316,044	1,388,690	1,484,238	0
CONTINGENCY	0	0	7,063,515	9,316,314	0
TOTAL	\$5,628,630	\$6,721,228	\$18,231,910	\$17,318,661	\$0

Funding Sources:	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2020-21
Beginning Working Capital	\$10,570,842	\$11,197,637	\$11,619,760	\$10,427,461	\$0
Storm Sewer Connection Fees	324,623	812,260	274,000	385,000	0
Miscellaneous Revenues	328,398	279,705	268,450	180,400	0
Customer Service Charges	5,595,351	6,045,737	5,975,000	6,325,000	0
Transfers from Other Funds	7,053	5,648	94,700	800	0

Storm Drain Projects:	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2020-21
3915 Misc Conveyances (SDC) Proj	39,837	27,368	1,213,000	453,500	0
3916 Misc Quantity (SDC) Project	1,820	0	0	35,000	0
3917 Misc Quality (SDC) Project	3,084	1,500	220,000	60,000	0
3950 Maintenance & Replacement Proj	395,003	2,001,252	3,676,000	1,822,000	0

CITY OF BEAVERTON, OREGON
FISCAL YEAR 2020-21 BUDGET
CURRENT LEVEL OF SERVICES

FUND: 513 STORM DRAIN	DEPARTMENT: PUBLIC WORKS
PROGRAM: 0740 ENTERPRISE MANAGEMENT & ADMIN.	PROGRAM MANAGER: DAVID WINSHIP

PROGRAM GOAL:

To provide cost-effective storm drainage engineering, planning, and management expertise to improve and maintain the City's existing storm drainage infrastructure. To guide developer/government funded storm drainage infrastructure projects within the City with the intent of preserving and enhancing natural drainage ways (creeks), reducing the frequency of flooding and reducing the cost and frequency of maintenance.

REQUIREMENTS	FY 2017-18 ACTUAL	FY 2018-19 ACTUAL	FY 2019-20 BUDGETED	FY 2020-21 PROPOSED	FY 2020-21 ADOPTED
POSITION	2.73	3.23	3.18	3.18	0.00
PERSONNEL SERVICES	\$381,768	\$405,597	\$496,283	\$475,556	\$0
MATERIALS & SERVICES	25,475	13,622	47,940	68,935	0
CAPITAL OUTLAY					
TRANSFERS	47,553	21,310	17,348	11,871	0
TOTAL	\$454,796	\$440,529	\$561,571	\$556,362	\$0

Program Objectives:

Manage the spending of the City's four storm water related accounts.

- Miscellaneous Conveyances system development charge account (513-75-3915)
- Miscellaneous Quantity system development account (513-75-3916)
- Miscellaneous Quality system development account (513-75-3917)
- City's local storm drain surcharge account (a.k.a. Maintenance & Replacement program) (513-75-3950)

The storm fund engineering objectives are:

- Collaborate with Public Works Operations staff regarding the status and needs of the storm drainage system, which influence many of the following listed objectives.
- Work in partnership, as a co-implementer, with the larger Washington County Cities and Clean Water Services (CWS), to meet the requirements of the National Pollutant Discharge Elimination System Water Shed-based Waste Discharge Permit issued by the State of Oregon Department of Environmental Quality (DEQ) and add updates to the regional design and construction standards, and the regional maintenance and performance standards.
- Add updates/improvements to the storm drainage sections of the City of Beaverton's Engineering Design Manual which has enhancements to the aforementioned regional standards.
- Participate in public and private development review of the storm drainage elements of all development applications, from the pre-application stage through site development permit issuance. The objective is facilitating development and redevelopment while cost effectively implementing the regional and city's storm drainage infrastructure design standards.
- Contribute to the design of all transportation related projects (State, County, City) within the City.
- Manage the planning, design and construction of storm water projects that repair/replace/rehabilitate/enhance existing facilities or correct existing deficiencies such as, but not limited to, inadequate water quality structures (manholes and catch basins), insufficient flow control structures, pipes and structures inaccessible to maintenance equipment, undersized, deteriorated, and root filled pipes, undersized water quality/ quantity facilities, and untreated drainage basins (outfall retrofit). These projects are shown in the Capital Improvement Plan.
- Manage the planning, design, and construction of storm water projects that reduce the frequency of flooding in areas of the city near mapped and unmapped floodplains. These projects are shown in the Capital Improvement Plan
- Implement plans/policies that minimize the adverse impacts to the existing natural storm drainage system (creeks and streams) and/or improve parts of the existing manmade system (road side ditches and culverts) in the urban growth boundary expansion areas.
- Develop strategies for responding to extreme flooding in high risk transportation corridors and develop a stormwater mitigation plan to respond to extreme flooding. 2019 Climate Action Plan numbers 71 and 74 respectively.

CITY OF BEAVERTON, OREGON
FISCAL YEAR 2020-21 BUDGET
CURRENT LEVEL OF SERVICES

FUND: 513 STORM DRAIN	DEPARTMENT: PUBLIC WORKS
PROGRAM: 0734 STORM DRAIN MAINTENANCE	PROGRAM MANAGER: JESSE WILSON

Program Goal:

To provide a storm drainage and surface water collection system that protects the community from flooding and promotes water quality through regular street sweeping, periodic cleaning and inspection of storm lines, removal of debris from the stormwater system, and cultivating community awareness through creek and pond enhancement projects.

REQUIREMENTS	FY 2017-18 ACTUAL	FY 2018-19 ACTUAL	FY 2019-20 BUDGETED	FY 2020-21 PROPOSED	FY 2020-21 ADOPTED
POSITION	13.65	13.50	14.50	14.50	0.00
PERSONNEL SERVICES	\$1,531,711	\$1,522,444	\$1,812,447	\$1,825,925	\$0
MATERIALS & SERVICES	612,128	611,809	727,678	709,840	0
CAPITAL OUTLAY	708,126	71,826	413,350	72,700	0
TRANSFERS	1,153,247	1,273,239	1,340,098	1,445,891	0
CONTINGENCY	0	0	7,063,515	9,316,314	0
TOTAL	\$4,005,212	\$3,479,318	\$11,357,088	\$13,370,670	\$0

STORM DRAINAGE INVENTORY SUMMARY

	FY 2017-18	FY 2018-19*	FY 2019-20	FY 2020-21
Storm Drain Conduit	1,299,925 lf	1,300,000 lf	1,314,938 lf	1,318,478 lf
Manholes	5,351	5,370	5,494	5,554
Catch Basins	7,790	7,800	8,058	8,022
Water Quality (WQ) Structures	340	344	381	382
Water Quality (WQ) Facilities	223	227	296	305
Storm Detention Pipes	153	153	164	167
Storm Water Filters	95	98	107	105
Street Sweeping (lane miles, and downtown 2X)	495 miles	495 miles	510 miles	510 miles

**See Performance Outcomes and Program Trends for explanation*

In accordance with the Code of Federal Regulations (CFR) §122.26, as a large municipal separate storm sewer system (MS4s) the City of Beaverton must obtain a National Pollutant Discharge Elimination System (NPDES) Permit. Over the years the program objectives have evolved to better measure the performance of storm system maintenance activities. This budget document reflects data reported to Clean Water Services (CWS) and the Department of Environmental Quality (DEQ).

The storm drainage maintenance crews have been gathering data during the course of regular maintenance to efficiently create an accurate database for mapping, managing and tracking maintenance activities. Pipe data is collected during video inspection using a scoring system that uniformly scores pipe condition. This aids in making sure that the entire storm system is properly maintained and functional to more efficiently provide water quality, and prevent stream erosion and flooding.

CITY OF BEAVERTON, OREGON
FISCAL YEAR 2020-21 BUDGET
CURRENT LEVEL OF SERVICES

FUND: 513 STORM DRAIN	DEPARTMENT: PUBLIC WORKS
PROGRAM: 0734 STORM DRAIN MAINTENANCE	PROGRAM MANAGER: JESSE WILSON

	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
Program Objectives:	Actual	Actual	Budgeted/Revised	Proposed
Perform maintenance services and inspections to meet regulatory requirements:				
Routine Pipeline Cleaning	216,654	219,156	219,156 / 219,510	219,746
Routine Pipeline Inspection	162,490	164,367	164,367 / 164,632	164,809
Clean sumped catch basins annually	2,928	3,008	3,008 / 3,031	3,031
Clean Water Quality (WQ) Structures	682	762	762 / 764	764
WQ Facilities Maintenance	450*	378	378**/ 366	366
Storm Detention Pipes	25*	26	26 / 26	27
Storm Water Filters Inspected Annually	95	107	107 / 106	122
Sweep curbed public streets	5,940 mi	6,120 mi	6,120 mi / 6,120 mi	6,120 mi

* Denotes change in permit requirements: WQ facilities 2 times/yr. and as needed. The number of detention pipes decreased from "inspect annually" to "clean on routine pipe schedule or as needed".

** This number dropped because it was counting both facilities and filters.

Progress on FY 2019-20 Action Plan:

- As part of the *Community Vision Goal: Build Community*, the storm maintenance section worked with CWS, Friends of Trees, volunteers, and property owners on the Fanno Creek enhancement project and Barrows Meadow creek enhancement project. Both projects are large sites which were separated into multiple projects.
- As part of the *Community Vision Goal: Build Community*, staff continued the leaf removal program utilizing drop sites in or near each Neighborhood Association Committee (NAC). 4,000 cubic yards of leaves were collected this year. The City encourages citizens to donate canned goods when dropping off leaf debris. This year 5,200 pounds of food was donated to local charities.
- As part of the *Community Vision Goal: Enhance Livability*, the storm maintenance section has been working on pond rehabilitation projects: We have rehabilitated six water quality facilities and have worked with the NAC's to schedule mulching projects this spring.

FY 2020-21 Action Plan:

- As part of the *Community Vision Goal: Build Community*, the storm maintenance section will continue to work with CWS, Friends of Trees, volunteers and property owners on Fanno Creek enhancement project and performing maintenance to ensure previous years projects continue to be successful.
- As part of the *Community Vision Goal: Build Community*, The storm maintenance section will continue the leaf removal program at NAC locations around the City.
- As part of the *Community Vision Goal: Enhance Livability*, the storm maintenance section will continue to work with the Mayors office to host four planting/mulching events within NACs. Staff will identify facilities for the next three fiscal years and will be working with the NAC's to coordinate volunteers for different phases of the projects. By getting greater involvement from the NAC's we will increase awareness, develop a sense of community, while enhancing our stormwater treatment facilities and processes.

CITY OF BEAVERTON, OREGON
FISCAL YEAR 2020-21 BUDGET
CURRENT LEVEL OF SERVICES

FUND: 513 STORM DRAIN	DEPARTMENT: PUBLIC WORKS
PROGRAM: 0734 STORM DRAIN MAINTENANCE	PROGRAM MANAGER: JESSE WILSON

	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
Performance Measures: *	Actual	Actual	Budgeted/Revised	Proposed
Perform maintenance services and inspections to meet regulatory requirements:				
Routine Pipeline Cleaning: amount cleaned per quarter – linear feet (LF)	54,165	54,789	54,789 / 54,800	54,900
Routine Pipeline Inspection: amount inspected per quarter - LF	40,623	41,842	41,842 / 41,158	41,202
Sumped catch basins cleaned per quarter	732	752	752 / 757	758
Clean Water Quality Structures: amount cleaned per quarter	171	191	191 / 191	194
Storm Detention Pipes: number of pipes cleaned per quarter.	9	9	9 / 9	9
Storm Water Filters: number of filters replaced	364	370	370 / 370	400
Material (tons) removed from system	500	505	500 / 495	500
Sweeping material (tons) kept out of system	760	800	800 / 896	900
WQ Facilities Rehabilitated projects:	16	10	10 / 4	6

Performance Outcomes and Program Trends:

Storm Drainage maintenance activities are designed to remove trash, dirt and sedimentary material that contain heavy metals and hydrocarbons from the system, reducing the amounts that enter local streams and ultimately the Tualatin River. The sooner you can remove the debris the more efficient the debris removal is; Last year we removed 800 tons of debris through street sweeping. Through other maintenance activities 495 tons of material was removed from storm pipes, catch basins, water quality structures and facilities.

CITY OF BEAVERTON, OREGON
FISCAL YEAR 2020-21 BUDGET
CURRENT LEVEL OF SERVICES

FUND: 513 STORM DRAIN	DEPARTMENT: PUBLIC WORKS
PROGRAM: 0739 STORM CONSTRUCTION	PROGRAM MANAGER: MARK OLSON

Program Goal:

Complete improvement projects and repairs to the city's storm and surface water sytem that increase system reliability and/or capacity, reduce flooding potential and include water quality enhancement elements. These projects promote city-wide beautification through replacement of the underground infrastructure.

REQUIREMENTS	FY 2017-18 ACTUAL	FY 2018-19 ACTUAL	FY 2019-20 BUDGETED	FY 2020-21 PROPOSED	FY 2020-21 ADOPTED
POSITION	2.16	2.16	2.66	2.91	0.00
PERSONNEL SERVICES	\$239,053	\$240,675	\$317,972	\$378,410	\$0
MATERIALS & SERVICES	92,585	108,958	160,950	124,150	0
CAPITAL OUTLAY	33,011	0	248,000	0	0
TRANSFERS	24,816	19,590	29,593	24,154	0
TOTAL	\$389,465	\$369,223	\$756,515	\$526,714	\$0

Program Objective:

Complete projects and make structural repairs to improve performance of the storm and surface water drainage system. Install water quality structures that provide better filtration of surface water before it returns to open urban streams. *Continue to work with CWS by applying their guidelines to our service levels* (Community Partners).

Progress on FY 2019-20 Action Plan:

- Responded to the needs identified by the maintenance staff and engineering studies regarding deficient inlets and piping system.
- Rehabilitated catch basins, manholes and older water quality structures as identified by inspection.
- Rehabilitated 28 unsumped catch basins to have sump capacity to meet DEQ Permit requirements.
- Completed CB upgrades and underground repairs required prior to 19/20 inhouse overlay program.

The construction crew worked on smaller rehabilitation storm projects in FY 2019-20. They completed storm drain repairs to the existing system to improve function during storm events. Work is prioritized to complete work needed in advance of residential and arterial overlays.

FY 2020-21 Action Plan:

- Work with engineering to develop a 5 year plan for pipe and structural repairs identified by maintenance and the Storm Master Plan
- Rehabilitate three outfalls

Performance Measures:	FY 2017-18 Actual	FY 2018-19 Actual	FY 2019-20 Budgeted/Revised	FY 2020-21 Proposed
Repairs to existing storm lines	5	9	7 / 7	7
Installation of new water quality structures	2	6	3 / 3	3
Catch basin retrofits	28	28	28 / 28	28
Number of structure repairs per year	5	5	5 / 5	5
Rehabilitation projects	18	35	30 / 25	25

Performance Outcomes and Program Trends:

This program involves routine construction to rehabilitate, repair, and replace deficient or failing catch basins. Perform maintenance repairs as recommended by storm maintenance video inspection. Perform small projects as identified. Respond during wet weather events.

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 03 REVENUE

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020 YTD	2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 BEGINNING WORKING CAPITAL

301 BEGINNING WORKING CAPITAL

	-10,570,842		-11,197,637		-11,619,760		-11,619,760	-11,619,760	-10,493,081		-10,427,461			
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TOTAL CLASS: 05 BEGINNING WORKING CAPITAL

	-10,570,842		-11,197,637		-11,619,760		-11,619,760	-11,619,760	-10,493,081		-10,427,461			
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CLASS: 20 PERMITS & FEES

347 STORM WTR DETENTION QUANTITY

	-18,991		-18,482		-20,000		-5,704	-10,000	-10,000		-10,000			
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348 STORM WTR DETENTION QUALITY

	-43,943		-7,107		-4,000		-701	-1,000	-5,000		-5,000			
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349 EROSION CONTROL FEES

	-89,700		-203,040		-50,000		-117,978	-120,000	-50,000		-50,000			
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350 HYDROMODIFICATION FEE-IN-LIEU

								-5,000			-20,000			
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352 STORM WATER CONVEYANCE FEES

	-171,989		-583,631		-200,000		-569,529	-600,000	-300,000		-300,000			
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TOTAL CLASS: 20 PERMITS & FEES

	-324,623		-812,260		-274,000		-693,912	-736,000	-365,000		-385,000			
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CLASS: 25 SERVICE FEES

364 CUSTOMER SERV CHARGES

	-4,197,933		-4,548,294		-4,500,000		-3,882,857	-4,800,000	-5,000,000		-4,950,000			
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367 UTILITY SURCHARGE

	-1,415,613		-1,515,429		-1,500,000		-1,056,287	-1,400,000	-1,400,000		-1,400,000			
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369 UTILITY SALES ALLOWANCES

	18,195		17,986		25,000		6,258	25,000	25,000		25,000			
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TOTAL CLASS: 25 SERVICE FEES

	-5,595,351		-6,045,737		-5,975,000		-4,932,886	-6,175,000	-6,375,000		-6,325,000			
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BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 03 REVENUE

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020 YTD	2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
CLASS: 35 MISCELLANEOUS REVENUES														
382	SALE OF CITY OR BURA PROPERTY													
	-112,505		-3,698				-9,263	-9,263						
384	INVESTMENT INTEREST EARNINGS													
	-171,996		-241,167		-251,100		-181,881	-251,100	-233,400		-163,400			
389	MISCELLANEOUS REVENUES													
	-338		-16,422				15,000	15,000						
394	MISC INTEREST EARNINGS													
	-7,298		-8,412		-7,350		-7,350	-7,350	-7,000		-7,000			
398	SRVS PROVIDED TO OTHER FUNDS													
	-18,223		-7,360		-10,000		-18,753	-15,000	-10,000		-10,000			
399	REIMBURSEMENTS - OTHER													
	-13,415													
757	MED/LIFE INS PREM REFUND DISTRIBUTION													
	-4,623		-2,646											
TOTAL CLASS: 35 MISCELLANEOUS REVENUES														
	-328,398		-279,705		-268,450		-194,897	-267,713	-250,400		-180,400			
CLASS: 40 INTERFUND TRANSFERS/LOANS														
417	TRSFERS FROM ASSESSMENT FUND #1													
	-7,053		-5,648		-4,700			-2,850	-800		-800			
421	TRSFERS FROM SEWER FUND													
					-90,000			-90,000						
TOTAL CLASS: 40 INTERFUND TRANSFERS/LOANS														
	-7,053		-5,648		-94,700			-92,850	-800		-800			
TOTAL DEPARTMENT: 03 REVENUE														
	-16,826,267		-18,340,987		-18,231,910		-17,441,455	-18,891,323	-17,484,281		-17,318,661			

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BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020 YTD	2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

046	PRINCIPAL ENGINEER													
	33,165	.25	35,062	.25	36,215	.25	36,437	40,463	35,010	.25	35,010	.25		
051	CITY ENGINEER													
	41,612	.33	43,755	.33	45,211	.33	43,738	35,821	40,250	.33	40,250	.33		
068	ENGINEERING ASSOCIATE													
			2,119	.50	79,694	1.00	36,917	50,471	73,795	1.00	73,795	1.00		
084	PROJECT ENGINEER 1													
	135,991	1.50	141,553	1.50	112,114	1.10	85,512	107,649	119,347	1.10	117,677	1.10		
123	ENGINEERING TECH 2													
					3,853		4,328	4,330						
124	ENGINEERING CONST INSPECTOR													
	24,829	.40	26,636	.40										
221	SUPPORT SPECIALIST 2													
	11,858	.25	12,684	.25	14,017	.25	8,190	11,033	13,939	.25	13,939	.25		
294	PROJECT SPECIALIST													
					14,222	.25	10,362	14,335	18,500	.25	18,500	.25		
299	PAYROLL TAXES AND FRINGES													
	134,313		143,788		190,957		116,097	151,902	177,397		176,385			
TOTAL CLASS: 05 PERSONNEL SERVICES														
	381,768	2.73	405,597	3.23	496,283	3.18	341,581	416,004	478,238	3.18	475,556	3.18		

CLASS: 10 MATERIALS & SERVICES

305	SPECIAL DEPARTMENT SUPPLIES													
	40				200			200	200		200			
307	MEMBERSHIP FEES													
	460		620		470		740	740	465		465			
317	COMPUTER EQUIPMENT													
			542				950							
318	COMPUTER SOFTWARE													

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020 YTD	2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
	2,000													
321	TRAVEL, TRAINING & SUBSISTENCE													
	2,365		1,875		1,500		540	540	2,500		2,500			
328	MEALS & RELATED EXPENSE													
			19		120		21	120	120		120			
361	UNIFORMS & SPECIAL CLOTHING													
	126		284		300		221	221	300		300			
511	PROFESSIONAL SERVICES													
	20,484		10,282		45,000		1,060	10,000	65,000		65,000			
536	MAINTENANCE CONTRACTS													
					350			350	350		350			
TOTAL CLASS: 10 MATERIALS & SERVICES														
	25,475		13,622		47,940		3,532	12,171	68,935		68,935			
CLASS: 25 TRANSFERS														
816	TRSFERS TO REPROGRAPHICS FUND													
	763		1,175		550		-92	550	1,161		1,161			
835	TRSFER TO GF, BVTN BLDG OPERATIONS													
	20,076		10,038		9,499		7,916	9,499	10,710		10,710			
836	TRSFER TO GF, BVTN BLDG DEBT SVC													
	26,714		10,097		7,299		6,083	10,133	2,834					
TOTAL CLASS: 25 TRANSFERS														
	47,553		21,310		17,348		13,907	20,182	14,705		11,871			
TOTAL DEPARTMENT: 72 CAPITAL DEVELOPMNT-ENGINEERING														
	454,796	2.73	440,529	3.23	561,571	3.18	359,020	448,357	561,878	3.18	556,362	3.18		

347

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020 YTD	2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

049 PROG COORDINATOR -PUBLIC WORKS

			66,074	1.00	73,881	1.00	56,550	71,076	73,908	1.00	73,908	1.00		
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057 PUBLIC WORKS SUPERVISOR

	39,308	.50	37,557	.50	36,102	.50	27,851	35,758	38,363	.50	55,549	.75		
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112 PUBLIC WORKS MANAGER 3

	86,016	.83	120,465	.83	86,313	.83	67,724	85,983	92,640	.83	92,640	.83		
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123 ENGINEERING TECH 2

	64,408	1.00												
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124 ENGINEERING CONST INSPECTOR

	74,622	1.00	77,298	1.00	82,142	1.00	64,948	79,197	80,311	1.00	80,311	1.00		
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170 PUBLIC WORKS LEAD

	116,473	1.83	174,261	2.83	255,727	3.33	176,455	225,855	264,505	3.33	264,505	3.33		
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176 PUBLIC WORKS EQUIPMNT OPERATOR

	303,790	4.50	275,860	4.50	309,107	4.50	241,512	299,461	306,907	4.50	306,715	4.50		
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177 PUBLIC WORKS TECHNICIAN

	331,366	6.00	266,047	5.00	350,255	6.00	230,530	305,383	358,477	6.00	358,477	6.00		
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188 INVENTORY CONTROL TECHNICIAN

	9,492	.15												
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274 SEASONAL WORKFORCE

	75,571		56,437		85,000		37,757	62,017	85,000		85,000			
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275 TEMPORARY EMPLOYEES

	9,686		14,476				13,837	4,772						
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299 PAYROLL TAXES AND FRINGES

	660,032		674,644		851,892		614,688	774,326	873,140		887,230			
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TOTAL CLASS: 05 PERSONNEL SERVICES

	1,770,764	15.81	1,763,119	15.66	2,130,419	17.16	1,531,852	1,943,828	2,173,251	17.16	2,204,335	17.41		
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CLASS: 10 MATERIALS & SERVICES

303 OFFICE FURNITURE & EQUIPMENT

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020 YTD	2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
	2,948		827		1,200		1,090	1,200	1,200		1,200			
304	DEPARTMENT EQUIPMENT EXPENSE													
	8,396		13,020		10,900		11,925	6,100	14,900		14,900			
305	SPECIAL DEPARTMENT SUPPLIES													
	33,554		36,826		32,700		31,529	31,700	32,700		32,700			
307	MEMBERSHIP FEES													
	1,400		561		1,115		275	915	1,115		1,115			
317	COMPUTER EQUIPMENT													
			710											
318	COMPUTER SOFTWARE													
	1,480								2,500		2,500			
321	TRAVEL, TRAINING & SUBSISTENCE													
	8,725		8,538		14,288		9,438	6,000	11,875		11,875			
351	UTILITIES EXPENSE													
	4,619		2,401		5,075		167	150	500		500			
361	UNIFORMS & SPECIAL CLOTHING													
	3,889		4,145		6,100		4,039	2,688	6,000		6,000			
419	CHEMICAL & LABORATORY SUPPLIES													
	369		198		250		113	250	250		250			
425	DUMPING EXPENSES													
	119,258		120,070		151,200		96,510	111,300	151,000		151,000			
428	FLOOD CONTROL													
	1,271		673		1,500		888	1,200	1,500		1,500			
433	STORM SEWER MAINTENANCE													
	13,778		20,792		32,000		3,435	20,000	23,000		23,000			
434	CONSTRUCTION MATERIALS													
	41,260		35,124		50,000		30,508	30,000	32,000		32,000			
461	SPECIAL EXPENSE													
	112		94		250		320	320	400		400			
511	PROFESSIONAL SERVICES													
	195,621		194,502		285,550		152,007	180,000	243,550		243,550			

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BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020 YTD	2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
512	CITY RIGHT OF WAY FEES													
	265,495		279,691		290,000		223,007	290,000	310,000		305,000			
551	RENTS AND LEASES													
	2,538		2,595		6,500		3,487	2,000	6,500		6,500			
TOTAL CLASS: 10 MATERIALS & SERVICES														
	704,713		720,767		888,628		568,738	683,823	838,990		833,990			
CLASS: 15 CAPITAL OUTLAY														
641	VEHICLES													
			38,001		94,500		96,835	96,835						
670	ROLLING STOCK													
					566,850		559,271	556,630	68,700		68,700			
671	EQUIPMENT													
	741,137		33,825						4,000		4,000			
TOTAL CLASS: 15 CAPITAL OUTLAY														
	741,137		71,826		661,350		656,106	653,465	72,700		72,700			
CLASS: 25 TRANSFERS														
801	TRSFR TO GENERAL FD - OVERHEAD													
	318,887		332,806		360,877		300,731	360,877	413,417		413,417			
802	TRSFR TO GENERAL FD-ACCOUNTING													
	28,616		62,355		79,528		66,273	79,528	58,917		58,917			
803	TRSFR TO GENERAL FD-LANDSCAPE													
	16,043		16,734		17,654		14,712	17,654	17,839		17,430			
804	TRSFR - OPERATIONS ADMIN													
	269,284		254,031		236,520		197,100	236,520	289,501		257,139			
805	TRSFR TO G/F BLDG MAINT													
	14,244		12,398		12,467		10,389	12,467	13,512		13,512			
808	TRSFRS TO GIS PGRM (TO ISD FUND 2018-19)													
	141,672		153,606		152,008		126,673	152,008	159,747		160,509			

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BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020 YTD	2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
817	TRSFERS TO GARAGE FUND													
	153,645		199,402		182,756		113,156	182,756	223,887		223,887			
818	TRSFERS TO ISD-ALLOCATED													
	111,419		137,244		172,565		143,804	172,565	166,729		169,918			
819	TRSFERS TO INSURANCE FUND													
	124,253		124,253		155,316		129,430	155,316	155,316		155,316			
TOTAL CLASS: 25 TRANSFERS														
	1,178,063		1,292,829		1,369,691		1,102,268	1,369,691	1,498,865		1,470,045			
CLASS: 30 FUND BAL/CONTINGENCY/RESERVES														
972	RESERVE - OPERATIONS FACILITY REPLACMT													
					109,538				219,538		219,538			
981	RESERVE - STORM SDC CONVEYANCE, CIP 3915													
					1,954,601				2,473,400		2,476,360			
984	RESERVE - STORM SDC QUALITY, CIP 3917													
					97,526				107,991		107,864			
985	RESERVE - STORM SDC QUANTITY, CIP 3916													
					779,713				761,863		761,253			
986	RSRV - DEDICATED SURCHG, CIP 3850 & 3950													
					73,478				503,126		428,408			
991	CONTINGENCY - UNRESERVED													
					3,074,874				4,280,381		4,245,508			
996	RESERVE - EQUIPMENT REPLACMT													
					973,785				1,077,383		1,077,383			
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES														
					7,063,515				9,423,682		9,316,314			
TOTAL DEPARTMENT: 85 PUBLIC WORKS - OPERATIONS														
	4,394,677	15.81	3,848,541	15.66	12,113,603	17.16	3,858,964	4,650,807	14,007,488	17.16	13,897,384	17.41		

**STORM DRAIN FUND - PUBLIC WORKS
FY 2019-20 ADOPTED**

Code	Position Title	Actual FY 18-19	Adopted FY 19-20	New	Transfer	Reclass	Deleted	Ending FY 19-20
46	PRINCIPAL ENGINEER	0.25	0.25					0.25
49	PROG COORDINATOR -PUBLIC WORKS	1.00	1.00					1.00
51	CITY ENGINEER	0.33	0.33					0.33
57	PUBLIC WORKS SUPERVISOR	0.50	0.50					0.50
68	ENGINEERING ASSOCIATE	0.50	1.00					1.00
84	PROJECT ENGINEER 1	1.50	1.10					1.10
112	PUBLIC WORKS MANAGER 3	0.83	0.83					0.83
124	ENGINEERING CONST INSPECTOR	0.40	0.00					0.00
124	ENGINEERING CONST INSPECTOR	1.00	1.00					1.00
170	PUBLIC WORKS LEAD	2.83	3.33					3.33
176	PUBLIC WORKS EQUIPMNT OPERATOR	4.50	4.50					4.50
177	PUBLIC WORKS TECHNICIAN	5.00	6.00					6.00
221	SUPPORT SPECIALIST 2	0.25	0.25					0.25
294	PROJECT SPECIALIST	0.00	0.25					0.25
	Total	18.89	20.34	0.00	0.00	0.00	0.00	20.34

FY 2020-21 PROPOSED

Code	Position Title	Ending FY 19-20	New	Transfer	Reclass	Deleted	Proposed FY 20-21
46	PRINCIPAL ENGINEER	0.25					0.25
49	PROG COORDINATOR -PUBLIC WORKS	1.00					1.00
51	CITY ENGINEER	0.33					0.33
57	PUBLIC WORKS SUPERVISOR	0.50	0.25 ^a				0.75
68	ENGINEERING ASSOCIATE	1.00					1.00
84	PROJECT ENGINEER 1	1.10					1.10
112	PUBLIC WORKS MANAGER 3	0.83					0.83
124	ENGINEERING CONST INSPECTOR	0.00					0.00
124	ENGINEERING CONST INSPECTOR	1.00					1.00
170	PUBLIC WORKS LEAD	3.33					3.33
176	PUBLIC WORKS EQUIPMNT OPERATOR	4.50					4.50
177	PUBLIC WORKS TECHNICIAN	6.00					6.00
221	SUPPORT SPECIALIST 2	0.25					0.25
294	PROJECT SPECIALIST	0.25					0.25
	Total	20.34	0.25	0.00	0.00	0.00	20.59

^a FY 2020-21 proposes a new 1 FTE Public Works Supervisor position allocated 50% in Street Fund - Street Maintenance program, 25% in Sewer Fund - Sewer System Maintenance program, and 25% in Storm Drain Fund - Storm Drain Maintenance program.

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 03 REVENUE
 PROGRAM: 0000 UNRESTRICTED

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 BEGINNING WORKING CAPITAL

301	BEGINNING WORKING CAPITAL												
		10,570,842	11,197,637		11,619,760		11,619,760	10,493,081				10,427,461	

TOTAL CLASS: 05 BEGINNING WORKING CAPITAL

		10,570,842	11,197,637		11,619,760		11,619,760	10,493,081				10,427,461	
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CLASS: 20 PERMITS & FEES

347	STORM WTR DETENTION QUANTITY												
		18,991	18,482		20,000		10,000	10,000				10,000	

348	STORM WTR DETENTION QUALITY												
		43,943	7,107		4,000		1,000	5,000				5,000	

349	EROSION CONTROL FEES												
		89,700	203,040		50,000		120,000	50,000				50,000	

350	HYDROMODIFICATION FEE-IN-LIEU												
							5,000					20,000	

352	STORM WATER CONVEYANCE FEES												
		171,989	583,631		200,000		600,000	300,000				300,000	

TOTAL CLASS: 20 PERMITS & FEES

		324,623	812,260		274,000		736,000	365,000				385,000	
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CLASS: 25 SERVICE FEES

364	CUSTOMER SERV CHARGES												
		4,197,933	4,548,294		4,500,000		4,800,000	5,000,000				4,950,000	

367	UTILITY SURCHARGE												
		1,415,613	1,515,429		1,500,000		1,400,000	1,400,000				1,400,000	

369	UTILITY SALES ALLOWANCES												
		-18,195	-17,986		-25,000		-25,000	-25,000				-25,000	

TOTAL CLASS: 25 SERVICE FEES

		5,595,351	6,045,737		5,975,000		6,175,000	6,375,000				6,325,000	
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CLASS: 35 MISCELLANEOUS REVENUES

382	SALE OF CITY OR BURA PROPERTY												
		112,505	3,698				9,263						

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 03 REVENUE
 PROGRAM: 0000 UNRESTRICTED

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

301 BEGINNING WORKING CAPITAL

347 STORM WTR DETENTION QUANTITY

THE CITY RETAINS 100% OF THE SDC REVENUES (NOT SHARED WITH CWS).
 FY 17-18 DATA IS BASED UPON 64 SINGLE FAMILY RESIDENTIAL UNITS, 230 MULTI FAMILY
 FAMILY UNITS AND 12 NEW COMMERCIAL BUILDINGS
 FY 18-19 ESTIMATED IS BASED UPON 180 SINGLE FAMILY RESIDENTIAL UNITS, 352 MULTI FAMILY
 FAMILY UNITS AND 15 NEW COMMERCIAL BUILDINGS
 FY 19-20 ESTIMATED IS BASED UPON 225 SINGLE FAMILY RESIDENTIAL UNITS, 575 MULTI FAMILY
 FAMILY UNITS AND 15 NEW COMMERCIAL BUILDINGS
 FY 20-21 ESTIMATED IS BASED UPON 200 SINGLE FAMILY RESIDENTIAL UNITS, 747 MULTI FAMILY
 FAMILY UNITS \$10,000

348 STORM WTR DETENTION QUALITY

REFER TO DESCRIPTION IN ACCOUNT 347 STORM WATER DETENTION QUANTITY ABOVE \$5,000

349 EROSION CONTROL FEES

REFER TO DESCRIPTION IN ACCOUNT 347 STORM WATER DETENTION QUANTITY ABOVE \$50,000

350 HYDROMODIFICATION FEE-IN-LIEU

REFER TO DESCRIPTION IN ACCOUNT 347 STORM WATER DETENTION QUANTITY ABOVE \$20,000

352 STORM WATER CONVEYANCE FEES

REFER TO DESCRIPTION IN ACCOUNT 347 STORM WATER DETENTION QUANTITY ABOVE \$300,000

364 CUSTOMER SERV CHARGES

CLEAN WATER SERVICES SET THE STORM WATER MANAGEMENT RATES FOR THE REGION
 FY 17-18 REFLECTS A CWS BASE CHARGE OF \$8.25 PER ESU AND RETAINS THE SAME REVENUE
 SPLIT BETWEEN THE CITY (75%) AND CWS (25%)
 FY 18-19 REFLECTS A CWS BASE CHARGE OF \$8.75 PER ESU AND RETAINS THE SAME REVENUE
 SPLIT BETWEEN THE CITY (75%) AND CWS (25%)
 FY 19-20 REFLECTS A CWS BASE CHARGE OF \$9.25 PER ESU AND RETAINS THE SAME REVENUE
 SPLIT BETWEEN THE CITY (75%) AND CWS (25%)
 FY 20-21 REFLECTS A CWS BASE CHARGE OF \$9.75 PER ESU AND RETAINS THE SAME REVENUE
 SPLIT BETWEEN THE CITY (75%) AND CWS (25%) \$4,950,000

367 UTILITY SURCHARGE

THIS LINE ITEM ACCOUNTS FOR THE SEPARATE \$2 PER ESU (EQUIVALENT SERVICE UNIT) AND
 IS DEDICATED TO MAINTENANCE AND REHABILITATION OF STORM DRAINAGE FACILITIES \$1,400,000

369 UTILITY SALES ALLOWANCES

VARIOUS BILLING ADJUSTMENTS FOR IMPERVIOUS AREA TO CUSTOMER BILLS, WRITE
 OFF OF UNCOLLECTIBLE ACCOUNTS, WRITE OFF OF DELINQUENT CHARGES, WHEN
 APPROPRIATE. -\$25,000

382 SALE OF CITY OR BURA PROPERTY

FY 2017-18 REFLECTS THE SALE OF A 2007 TYMCO SWEEPER AND A 2000 VACTOR TRUCK

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 03 REVENUE
 PROGRAM: 0000 UNRESTRICTED

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
384	INVESTMENT INTEREST EARNINGS												
	171,996		241,167		251,100		251,100	233,400		163,400			
389	MISCELLANEOUS REVENUES												
	338		16,422				-15,000						
394	MISC INTEREST EARNINGS												
	7,298		8,412		7,350		7,350	7,000		7,000			
398	SRVS PROVIDED TO OTHER FUNDS												
	18,223		7,360		10,000		15,000	10,000		10,000			
399	REIMBURSEMENTS - OTHER												
	13,415												
757	MED/LIFE INS PREM REFUND DISTRIBUTION												
	4,623		2,646										
TOTAL CLASS: 35 MISCELLANEOUS REVENUES													
	328,398		279,705		268,450		267,713	250,400		180,400			
CLASS: 40 INTERFUND TRANSFERS/LOANS													
417	TRSFERS FROM ASSESSMENT FUND #1												
	7,053		5,648		4,700		2,850	800		800			
421	TRSFERS FROM SEWER FUND												
					90,000		90,000						
TOTAL CLASS: 40 INTERFUND TRANSFERS/LOANS													
	7,053		5,648		94,700		92,850	800		800			
TOTAL PROGRAM: 0000 UNRESTRICTED													
	16,826,267		18,340,987		18,231,910		18,891,323	17,484,281		17,318,661			
TOTAL DEPARTMENT: 03 REVENUE													
	16,826,267		18,340,987		18,231,910		18,891,323	17,484,281		17,318,661			

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 03 REVENUE
 PROGRAM: 0000 UNRESTRICTED

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 384 INVESTMENT INTEREST EARNINGS
 INTEREST EARNINGS IS BASED ON AVAILABLE CASH BALANCES AND INTEREST RATES:
 FY 16-17 BUDGETED INTEREST EARNINGS ARE BASED UPON .55%
 FY 17-18 BUDGETED INTEREST EARNINGS ARE BASED UPON 1.10%
 FY 18-19 BUDGETED INTEREST EARNINGS ARE BASED UPON 1.75%
 FY 19-20 BUDGETED INTEREST EARNINGS ARE BASED UPON 3.00% FY 20-21 BUDGETED INTEREST EARNINGS ARE BASED
 UPON 1.20% \$163,400
 - 389 MISCELLANEOUS REVENUES
 - 394 MISC INTEREST EARNINGS
 REVENUES FROM DELINQUENT CHARGES ASSESSED THROUGH THE CITY'S UTILITY
 BILLING SYSTEM
 \$7,000
 - 398 SRVS PROVIDED TO OTHER FUNDS
 REIMBURSEMENTS RECEIVED FROM OTHER FUNDS FOR PROVIDING IN-HOUSE ENGINEERING,
 CAPITAL PROJECT CONSTRUCTION, AND UTILITY LOCATE PROGRAM SERVICES.
 \$10,000
 - 399 REIMBURSEMENTS - OTHER
 FY 2017-18 REFLECTS REIMBURSEMENT FROM CITY OF PORTLAND FOR THE JULY FANNO CREEK SEWAGE
 SPILL
 FY 2018-19 DEVELOPER CONTRIBUTION TOWARD MAINTENANCE OF THE STORM MANHOLE AT
 RALEIGH HILLS FOR 15-20 YEARS
 - 757 MED/LIFE INS PREM REFUND DISTRIBUTION
 MODA MEDICAL INSURANCE PREMIUM EXPERIENCE REBATE DISTRIBUTION TO OPERATING FUNDS
-
- 417 TRSFERS FROM ASSESSMENT FUND #1
 7TH STREET LID PROJECT COST REIMBURSEMENT (PROJECT #3950) \$800
 - 421 TRSFERS FROM SEWER FUND
 SEWER FUND'S 50% SHARE OF REPLACING 6-507 2004 CATEPILLAR BACKHOE

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING
 PROGRAM: 0740 ENTERPRISE MGMT & ADMIN

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

046	PRINCIPAL ENGINEER												
	33,165	.25	35,062	.25	36,215	.25	40,463	35,010	.25	35,010	.25		
051	CITY ENGINEER												
	41,612	.33	43,755	.33	45,211	.33	35,821	40,250	.33	40,250	.33		
068	ENGINEERING ASSOCIATE												
			2,119	.50	79,694	1.00	50,471	73,795	1.00	73,795	1.00		
084	PROJECT ENGINEER 1												
	135,991	1.50	141,553	1.50	112,114	1.10	107,649	119,347	1.10	117,677	1.10		
123	ENGINEERING TECH 2												
					3,853		4,330						
124	ENGINEERING CONST INSPECTOR												
	24,829	.40	26,636	.40									
221	SUPPORT SPECIALIST 2												
	11,858	.25	12,684	.25	14,017	.25	11,033	13,939	.25	13,939	.25		
294	PROJECT SPECIALIST												
					14,222	.25	14,335	18,500	.25	18,500	.25		
299	PAYROLL TAXES AND FRINGES												
	134,313		143,788		190,957		151,902	177,397		176,385			

TOTAL CLASS: 05 PERSONNEL SERVICES

	381,768	2.73	405,597	3.23	496,283	3.18	416,004	478,238	3.18	475,556	3.18		
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CLASS: 10 MATERIALS & SERVICES

305	SPECIAL DEPARTMENT SUPPLIES												
	40				200		200	200		200			
307	MEMBERSHIP FEES												
	460		620		470		740	465		465			

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING
 PROGRAM: 0740 ENTERPRISE MGMT & ADMIN

OBJ	OBJECT DESCRIPTION	JUSTIFICATIONS
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- 046 PRINCIPAL ENGINEER
 POSITION IS ALLOCATED .50 FTE 501-72-0740 / .25 FTE 502-72-0740 / .25 FTE 513-72-0740 /
 AND .10 FTE 001-72-0703.
 FY 2019-20 REFLECTS 380 HRS PTO CASH-IN.
 - 051 CITY ENGINEER
 ALLOCATED 34% 502-72-0740, 33% 513-72-0740 AND 33% 101-72-0735.
 - 068 ENGINEERING ASSOCIATE
 FY 2018-19 REFLECTS A NEW 1 FTE ENGINEERING ASSOCIATE ADDED MID-YEAR VIA AGENDA BILL19046
 WHICH IS ALLOCATED 50/50 IN SEWER FUND AND STORM FUND.
 FY 2019-20 REFLECTS 1 FTE'S ALLOCATION CHANGING FROM 100% IN
 GENERAL FUND (001-72-0703) TO 50/50 IN SEWER & STORM FUNDS (502-72-0740 / 513-72-0740)
 - 084 PROJECT ENGINEER 1
 1 FTE PROJECT ENGINEER 1 POSITION IS ALLOCATED 60% 001-70-0701 AND
 10% IN EACH OF THE FOLLOWING: 101-72-0735, 501-72-0740, 502-72-0740, AND 513-72-0740.
 FY 2019-20 REFLECTS 1 FTE PROJECT ENGR 1 POSITION BEING REALLOCATED FROM 20/40/40 IN
 STREET FUND / WATER FUND / STORM DRAIN FUND TO 100% IN STREET FUND PROGRAM 0735.
 FY 2019-20 REFLECTS 40 HRS PTO CASH-IN AND FY 2020-21 REFLECTS 120 HRS PTO CASH-IN.
 - 123 ENGINEERING TECH 2
 FY 2019-20 REFLECTS 1 FTE ET2 TRANSFERRED FROM THE GENERAL FUND - ENGINEERING TO
 50 / 25 / 25 IN WATER FUND / SEWER FUND / STORM DRAIN FUND - ENTERPRISE MGMT PROGRAM.
 POSITION ALLOCATED 50% WATER FUND, 25% SEWER FUND AND 25% STORM DRAIN FUND.
 FY 2019-20 REFLECTS MID-YEAR RECLASSIFICATION OF AN ENGINEERING TECH2 POSITION TO
 A PROJECT SPECIALIST POSITION.
 - 124 ENGINEERING CONST INSPECTOR
 1 FTE ENGINEERING CONSTRUCTION INSPECTOR IS ALLOCATED
 40% 501-72-0740, 40% 513-72-0740, 20% 101-72-0735
 FY 2019-20 REFLECTS 1 FTE ENGR CONST INSPECTOR POSITION'S ALLOCATION CHANGING FROM
 20/40/40 IN STREET FUND 101-72-0735 / WATER FUND 501-72-0740 / STORM FUND 513-72-0740
 TO 100% IN GENERAL FUND (001-70-0701)
 - 221 SUPPORT SPECIALIST 2
 POSITION IS ALLOCATED .50 FTE 501-72-0740 / .25 FTE 502-72-0740 / .25 FTE 513-72-0740.
 - 294 PROJECT SPECIALIST
 POSITION ALLOCATED 50% WATER FUND, 25% SEWER FUND AND 25% STORM DRAIN FUND.
 FY 2019-20 REFLECTS MID-YEAR RECLASSIFICATION OF AN ENGINEERING TECH2 POSITION TO
 A PROJECT SPECIALIST POSITION.
 - 299 PAYROLL TAXES AND FRINGES
 PAYROLL TAXES AND FRINGE BENEFITS EXPRESSED AS A PERCENTAGE OF SALARY
 TOTALS 58.14% AS A CITY-WIDE AVERAGE AND CONSISTS OF THE FOLLOWING:
 34.14% IN PAYROLL TAXES CONSISTING OF 7.65% FICA, AVERAGE OF 23.22% FOR
 RETIREMENT CONTRIBUTIONS (28.45% PERS. 19.45% OPSRP GENERAL OR
 24.08% OPSRP POLICE), AND 3.27% IN OTHER TAXES (UNEMPLOYMENT,
 LONG TERM DISABILITY, WORKERS COMPENSATION, PEHP, AND TRIMET)
 24.00% AS THE AVERAGE COST OF MEDICAL, DENTAL, LIFE AND AD&D INSURANCES
-
- 305 SPECIAL DEPARTMENT SUPPLIES
 MISCELLANEOUS SUPPLIES AND MATERIALS \$200
 - 307 MEMBERSHIP FEES
 OREGON PROFESSIONAL ENGINEER BIENNIAL RENEWAL FOR ONE PROJECT ENGINEER \$190
 AMERICAN SOCIETY OF CIVIL ENGINEERS FOR ONE PROJECT ENGINEER \$275

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING
 PROGRAM: 0740 ENTERPRISE MGMT & ADMIN

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
317	COMPUTER EQUIPMENT		542										
318	COMPUTER SOFTWARE		2,000										
321	TRAVEL, TRAINING & SUBSISTENCE		1,875		1,500		540	2,500		2,500			
328	MEALS & RELATED EXPENSE		19		120		120	120				120	
361	UNIFORMS & SPECIAL CLOTHING		284		300		221	300				300	
511	PROFESSIONAL SERVICES		10,282		45,000		10,000	65,000		65,000		65,000	
536	MAINTENANCE CONTRACTS				350		350	350				350	
TOTAL CLASS: 10 MATERIALS & SERVICES													
	25,475		13,622		47,940		12,171	68,935		68,935			
CLASS: 25 TRANSFERS													
816	TRSFERS TO REPROGRAPHICS FUND		1,175		550		550	1,161		1,161		1,161	
835	TRSFER TO GF, BVTN BLDG OPERATIONS		10,038		9,499		9,499	10,710		10,710		10,710	
836	TRSFER TO GF, BVTN BLDG DEBT SVC		10,097		7,299		10,133	2,834					
TOTAL CLASS: 25 TRANSFERS													
	47,553		21,310		17,348		20,182	14,705		11,871			
TOTAL PROGRAM: 0740 ENTERPRISE MGMT & ADMIN													
	454,796	2.73	440,529	3.23	561,571	3.18	448,357	561,878	3.18	556,362	3.18		
TOTAL DEPARTMENT: 72 CAPITAL DEVELOPMNT-ENGINEERING													
	454,796	2.73	440,529	3.23	561,571	3.18	448,357	561,878	3.18	556,362	3.18		

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING
 PROGRAM: 0740 ENTERPRISE MGMT & ADMIN

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

317	COMPUTER EQUIPMENT
318	COMPUTER SOFTWARE NO APPROPRIATION REQUESTED
321	TRAVEL, TRAINING & SUBSISTENCE PROFESSIONAL DEVELOPMENT (TRAINING) TO MAINTAIN CIVIL ENGINEERING LICENSE \$1,500 TRAINING FOR ASSOCIATE ENGINEER \$1,000
328	MEALS & RELATED EXPENSE PROFESSIONAL SOCIETY LUNCH AND DINNER MEETINGS; SPONSORED MEETING WITH CITY/AGENCY TECHNICAL GROUP, PARKING EXPENSE \$120
361	UNIFORMS & SPECIAL CLOTHING 2 - RAINGEAR, FOOTWEAR, CLOTHING, JACKETS, HARD HATS, VESTS, & SAFETY EQUIP \$300
511	PROFESSIONAL SERVICES PROFESSIONAL SERVICES FOR STORMWATER MODELING, MAPPING, DOCUMENT REVIEW \$45,000 ENGINEERING DESIGN MANUAL UPDATE ASSOCIATED WITH STORMWATER ENGINEERING UTILITY LOCATES \$20,000
536	MAINTENANCE CONTRACTS ANNUAL SOFTWARE MAINTAIN COST FOR FLOWMASTER AND HYDROCAD SPECIALTY SOFTWARE \$350

816	TRSFERS TO REPROGRAPHICS FUND ALLOCATION OF COPIER, GRAPHICS, PRINTING, MAILING, & POSTAGE CHARGES THROUGH REPROGRAPHICS \$1,161
835	TRFSR TO GF, BVTN BLDG OPERATIONS BEAVERTON BLDG OPERATING EXPENSE ALLOCATION \$10,710
836	TRFSR TO GF, BVTN BLDG DEBT SVC BEAVERTON BLDG DEBT SERVICE EXPENSE ALLOCATION THE BONDS WILL BE PAID OFF IN FY 2019-20

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0734 STORM DRAINAGE MAINTENANCE

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

049	PROG COORDINATOR -PUBLIC WORKS		66,074	1.00	73,881	1.00	71,076	73,908	1.00	73,908	1.00		
057	PUBLIC WORKS SUPERVISOR		39,308	.50	37,557	.50	36,102	35,758	.50	38,363	.50	38,363	.50
112	PUBLIC WORKS MANAGER 3		57,923	.50	88,357	.50	52,771	52,491	.50	56,646	.50	56,646	.50
123	ENGINEERING TECH 2		64,408	1.00									
124	ENGINEERING CONST INSPECTOR		74,622	1.00	77,298	1.00	82,142	79,197	1.00	80,311	1.00	80,311	1.00
170	PUBLIC WORKS LEAD		95,230	1.50	154,452	2.50	208,334	191,607	2.50	204,576	2.50	204,576	2.50
176	PUBLIC WORKS EQUIPMNT OPERATOR		268,563	4.00	240,554	4.00	273,712	266,184	4.00	272,164	4.00	272,164	4.00
177	PUBLIC WORKS TECHNICIAN		275,692	5.00	209,307	4.00	288,442	242,697	5.00	293,681	5.00	293,681	5.00
188	INVENTORY CONTROL TECHNICIAN		9,492	.15									
274	SEASONAL WORKFORCE		75,571		56,437		75,000	57,017		75,000		75,000	
275	TEMPORARY EMPLOYEES		9,686		14,476			4,772					
299	PAYROLL TAXES AND FRINGES		561,216		577,932		722,063	660,067		731,276		731,276	

TOTAL CLASS: 05 PERSONNEL SERVICES

	1,531,711	13.65	1,522,444	13.50	1,812,447	14.50	1,660,866	1,825,925	14.50	1,825,925	14.50		
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CLASS: 10 MATERIALS & SERVICES

303	OFFICE FURNITURE & EQUIPMENT		2,948		827		1,200	1,200		1,200		1,200	
304	DEPARTMENT EQUIPMENT EXPENSE		8,396		8,005		5,900	3,600		9,900		9,900	

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0734 STORM DRAINAGE MAINTENANCE

OBJ	OBJECT DESCRIPTION	JUSTIFICATIONS
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- 049 PROG COORDINATOR -PUBLIC WORKS
 FY 18-19 REFLECTS RECLASSIFICATION OF 1 FTE ENGINEERING TECH 2 TO PROGRAM COORDINATOR
- 057 PUBLIC WORKS SUPERVISOR
 THIS POSITION IS ALLOCATED 50/50 IN THE STORM DRAIN FUND AND THE SEWER FUND (502-85-0753)
- 112 PUBLIC WORKS MANAGER 3
 POSITION FUNDED BY STORM DRAIN FUND AND SEWER FUND.
 FY 2019-20 REFLECTS 114 HRS PTO CASH-IN AND FY 2020-21 REFLECTS 120 HRS PTO CASH-IN.
- 123 ENGINEERING TECH 2
 FY 18-19 REFLECTS RECLASSIFICATION OF 1 FTE ENGINEERING TECH 2 TO PROGRAM COORDINATOR
- 124 ENGINEERING CONST INSPECTOR
 FY 2019-20 AND FY 2020-21 REFLECT 80 HRS PTO CASH-IN.
- 170 PUBLIC WORKS LEAD
 1 POSITION IS ALLOCATED: 50/50 502-85-0753 / 513-85-0734 (SEWER/STORM MAINTENANCE).
 FY 2019-20 REFLECTS 84 HRS PTO CASH-IN AND FY 2020-21 REFLECTS 240 HRS PTO CASH-IN.
- 176 PUBLIC WORKS EQUIPMNT OPERATOR
 FY 2019-20 REFLECTS 134 HRS PTO CASH-IN AND FY 2020-21 REFLECTS 120 HRS PTO CASH-IN.
- 177 PUBLIC WORKS TECHNICIAN
 FY 19-20 REFLECTS A NEW 1 FTE PW TECH POSITION.
 FY 2019-20 REFLECTS 67 HRS PTO CASH-IN.
- 188 INVENTORY CONTROL TECHNICIAN
 FY 2018-19 REFLECTS REDISTRIBUTION OF 1 FTE INVENTORY CONTROL TECH POSITION FROM
 25% IN 001-85 / 25% IN 101-85 / 25% IN 501-85 / 10% IN 502-85 / 15% IN 513-85 TO 100% IN
 THE GARAGE FUND.
- 274 SEASONAL WORKFORCE
 SEASONAL HELP FOR DRAINAGE FACILITY MOWING, POND RESTORATION/MAINTENANCE, CREEK
 ENHANCEMENT AND LEAF PROGRAM. MAINTENANCE OF 50 PONDS (\$25,000); POND ENHANCEMENT
 (\$10,000); CREEK ENHANCEMENT (\$15,000); LEAF PROGRAM (\$20,000)
- 275 TEMPORARY EMPLOYEES
 NO APPROPRIATION REQUESTED
- 299 PAYROLL TAXES AND FRINGES
 PAYROLL TAXES AND FRINGE BENEFITS EXPRESSED AS A PERCENTAGE OF SALARY
 TOTALS 58.14% AS A CITY-WIDE AVERAGE AND CONSISTS OF THE FOLLOWING:
 34.14% IN PAYROLL TAXES CONSISTING OF 7.65% FICA, AVERAGE OF 23.22% FOR
 RETIREMENT CONTRIBUTIONS (28.45% PERS. 19.45% OPSRP GENERAL OR
 24.08% OPSRP POLICE), AND 3.27% IN OTHER TAXES (UNEMPLOYMENT,
 LONG TERM DISABILITY, WORKERS COMPENSATION, PEHP, AND TRIMET)
 24.00% AS THE AVERAGE COST OF MEDICAL, DENTAL, LIFE AND AD&D INSURANCES

- 303 OFFICE FURNITURE & EQUIPMENT
 4 CHAIRS @ \$300 \$1,200
- 304 DEPARTMENT EQUIPMENT EXPENSE
 2YD LIGHT MATERAIL BUCKET \$4,000
 NOZZLES \$5,000
 WEED WACKERS (2 @ \$450) \$900

City of Beaverton - Finance
 Budget Preparation - 2021

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0734 STORM DRAINAGE MAINTENANCE

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
305	SPECIAL DEPARTMENT SUPPLIES												
	29,692		34,145		27,700		27,700	27,700		27,700		27,700	
307	MEMBERSHIP FEES												
	1,400		561		815		815	815		815		815	
317	COMPUTER EQUIPMENT												
			710										
318	COMPUTER SOFTWARE												
	1,480							2,500		2,500		2,500	
321	TRAVEL, TRAINING & SUBSISTENCE												
	7,526		8,070		12,588		6,000	9,775		9,775		9,775	
351	UTILITIES EXPENSE												
	4,619		2,401		5,075		150	500		500		500	
361	UNIFORMS & SPECIAL CLOTHING												
	3,889		4,145		6,100		2,688	6,000		6,000		6,000	
419	CHEMICAL & LABORATORY SUPPLIES												
	369		198		250		250	250		250		250	
425	DUMPING EXPENSES												
	117,586		119,008		150,000		111,000	150,000		150,000		150,000	
428	FLOOD CONTROL												
	1,271		673		1,500		1,200	1,500		1,500		1,500	
433	STORM SEWER MAINTENANCE												
	13,778		20,792		32,000		20,000	23,000		23,000		23,000	
461	SPECIAL EXPENSE												
	112		94		250		320	400		400		400	
511	PROFESSIONAL SERVICES												
	152,298		130,025		189,300		100,000	166,300		166,300		166,300	
512	CITY RIGHT OF WAY FEES												
	265,495		279,691		290,000		290,000	310,000		305,000		305,000	
551	RENTS AND LEASES												
	1,269		2,464		5,000		1,500	5,000		5,000		5,000	
TOTAL CLASS: 10 MATERIALS & SERVICES													
	612,128		611,809		727,678		566,423	714,840		709,840		709,840	

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0734 STORM DRAINAGE MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

305	SPECIAL DEPARTMENT SUPPLIES LINE CLEANING SUPPLIES \$2,000 VIDEO SUPPLIES \$5,000 GUTTER BROOMS THREE STREET SWEEPERS 3 PALLETS @ \$1,900/PALLET \$5,700 MISC SUPPLIES \$1,000 VACTOR PARTS = TUBES, SUCTION NOZZLES, CLAMPS \$5,000 HOSE REPLACEMENT FOR 3 VACTORS (800') @ \$3.66/FT \$9,000
307	MEMBERSHIP FEES WW CERT RENEWALS (4@ \$160) \$640 PESTICIDE APPLICATORS LICENSE \$175
317	COMPUTER EQUIPMENT NO APPROPRIATIONS REQUESTED
318	COMPUTER SOFTWARE LIGO VEHICLE TRACKING UPGRADE \$2,500
321	TRAVEL, TRAINING & SUBSISTENCE 5 - SHORT SCHOOL CLACKAMAS COMMUNITY COLLEGE (\$225 EACH) \$1,125 4- FALL APWA CONFERENCE 3 NIGHT STAY (REGISTRATION \$1,400 & T&S \$2,000) \$3,400 4- SPRING APWA CONFERENCE 3 NIGHT STAY (REGISTRATION \$1,400 & T&S \$2,000) \$3,400 2 - VACTOR TRAINING @ \$275 \$550 DEPARTMENTAL PROFESSIONAL DEVELOPMENT \$1,300
351	UTILITIES EXPENSE PURCHASE OF FIRE HYDRANT USE PERMITS AND WATER USAGE; IRRIGATION OF WATER QUALITY \$500
361	UNIFORMS & SPECIAL CLOTHING 10 EMPLOYEES @ \$600/EACH \$6,000
419	CHEMICAL & LABORATORY SUPPLIES WEED CONTROL IN DRAINAGE FACILITIES RODEO AND GARLAND \$250
425	DUMPING EXPENSES SWEEPER DEBRIS, LEAF DEBRIS, VACTOR DEBRIS \$150,000
428	FLOOD CONTROL SAND, SANDBAGS, BARRICADES. \$1,500
433	STORM SEWER MAINTENANCE BANK STABILIZATION MATERIALS: \$3,000 PLANTS AND OTHER MATERIALS FOR STREAM ENHANCEMENT PROJECTS \$10,000 PLANTS AND OTHER MATERIALS FOR POND MAINTENANCE PROJECTS \$10,000
461	SPECIAL EXPENSE COMMERCIAL DRIVERS LICENSE RENEWAL \$400
511	PROFESSIONAL SERVICES FILTER MAINTENANCE (11 VAULTS WITH 700 FILTERS @ \$90 EA) \$60,000 VIDEO EQUIPMENT REPAIRS \$9,000 TRAFFIC CONTROL, COVERALL CLEANING, ONE CALL FEES, AND DETECTOR CALIBRATIONS \$5,000 PUBLIC WQ FACILITY REHABS: AND CREEK REHABS WITH NAC PARTICIPATION \$20,000 STORM LOCATES \$45,000 WETLAND MONITORING REPORTS \$7,000 CURTAINS FOR THREE SWEEPERS INSTALLED @ \$1,600/YR \$4,800 BACKYARD HABITAT PROGRAM \$15,500
512	CITY RIGHT OF WAY FEES THIS ACCOUNT WAS ESTABLISHED TO ACCOUNT FOR THE PAYMENT IN LIEU OF 5% FRANCHISE FEES \$310,000 TO THE GENERAL FUND.
551	RENTS AND LEASES TOOL RENTALS (CHIPPER, MINI EXCAVATOR) \$5,000

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0734 STORM DRAINAGE MAINTENANCE

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE

CLASS: 15 CAPITAL OUTLAY

641	VEHICLES		38,001		26,500		25,888						
670	ROLLING STOCK				386,850		380,563	68,700		68,700			
671	EQUIPMENT								4,000		4,000		
		708,126	33,825										
TOTAL CLASS: 15 CAPITAL OUTLAY													
		708,126	71,826		413,350		406,451	72,700		72,700			

CLASS: 25 TRANSFERS

801	TRFSR TO GENERAL FD - OVERHEAD		318,887	332,806	360,877		360,877	413,417		413,417			
802	TRFSR TO GENERAL FD-ACCOUNTING		28,616	62,355	79,528		79,528	58,917		58,917			
803	TRFSR TO GENERAL FD-LANDSCAPE		16,043	16,734	17,654		17,654	17,839		17,430			
804	TRFSR - OPERATIONS ADMIN		269,284	254,031	236,520		236,520	289,501		257,139			
805	TRFSR TO G/F BLDG MAINT		14,244	12,398	12,467		12,467	13,512		13,512			
808	TRFSRS TO GIS PGRM (TO ISD FUND 2018-19)		141,672	153,606	152,008		152,008	159,747		160,509			
817	TRFSRS TO GARAGE FUND		128,829	179,812	153,163		153,163	199,733		199,733			
818	TRFSRS TO ISD-ALLOCATED		111,419	137,244	172,565		172,565	166,729		169,918			
819	TRFSRS TO INSURANCE FUND		124,253	124,253	155,316		155,316	155,316		155,316			
TOTAL CLASS: 25 TRANSFERS													
		1,153,247	1,273,239		1,340,098		1,340,098	1,474,711		1,445,891			

CLASS: 30 FUND BAL/CONTINGENCY/RESERVES

972	RESERVE - OPERATIONS FACILITY REPLACMT				109,538			219,538		219,538			
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BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0734 STORM DRAINAGE MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

641 VEHICLES

670 ROLLING STOCK

REPLACEMENT OF 4-406, 2011 SILVER EAGLE LIGHT DUTY TRAILER WITH FELLING DUMP TRAILER (COSTS INCLUDE TRILAER, SET UP ITEMS, AND LICENSING) \$18,500
 (NOT APPROPRIATE/ AVAILABLE AS EV)
 ADDITIONAL 2020 908M CATERPILLER LOADER (WILL REMOVE HELDOVER BACKHOE 6-507) COST SPLIT 50% STORM, 25% STREET, 25% WATER \$50,200
 (NOT APPROPRIATE/ AVAILABLE AS EV)

671 EQUIPMENT

LIGHT DUTY LOADER BUCKET 2 YARD \$4,000

801 TRSFR TO GENERAL FD - OVERHEAD

ALLOCATION OF OVERHEAD SERVICES PROVIDED BY GENERAL FUND
 14.59% OF FY19-20 BUDGETED PERSONNEL SERVICES TOTAL EXPENDITURES \$413,417

802 TRSFR TO GENERAL FD-ACCOUNTING

ALLOCATION OF ACCOUNTING SERVICES PROVIDED BY THE GENERAL FUND \$58,917

803 TRSFR TO GENERAL FD-LANDSCAPE

ALLOCATION OF LANDSCAPE SERVICES PROVIDED BY THE GENERAL FUND \$17,430

804 TRSFR - OPERATIONS ADMIN

ALLOCATION OF SERVICES PROVIDED BY THE OPERATIONS ADMINISTRATION FUND \$257,139

805 TRSFR TO G/F BLDG MAINT

ALLOCATION OF BUILDING MAINTENANCE SERVICES PROVIDED BY THE GENERAL FUND \$13,512

808 TRSFRS TO GIS PGRM (TO ISD FUND 2018-19)

ALLOCATION OF GEOGRAPHICAL INFORMATION SERVICES \$160,509

817 TRSFRS TO GARAGE FUND

ALLOCATION OF FLEET SERVICES (FUEL AND MAINTENANCE) PROVIDED BY THE GARAGE FUND \$199,733

818 TRSFRS TO ISD-ALLOCATED

ALLOCATION OF SERVICES PROVIDED BY THE INFORMATION SYSTEMS FUND \$104,885
 SOFTWARE MAINTENANCE COSTS - ASSET SYSTEM AND UTILITY BILLING \$62,833
 ENGINEERING SOFTWARE UPGRADES \$2,200

819 TRSFRS TO INSURANCE FUND

ALLOCATION OF CHARGES FOR GENERAL LIABILITY AND PROPERTY INSURANCE. \$155,316

972 RESERVE - OPERATIONS FACILITY REPLACMT

IN FY 2019-20, CITY ESTABLISHED A RESERVE TO BEGIN ACCUMULATING FUNDS FOR THE EVENTUAL REPLACEMENT OF THE OPERATIONS FACILITY COMPLEX (\$500,000 PER YEAR) \$1,000,000 ACCUMULATED BALANCE IS ALLOCATED BASED UPON FTE COUNTS IN DEPARTMENT 85.
 GENERAL FUND \$141,110
 STREET FUND \$265,157
 WATER FUND \$243,734
 SEWER FUND \$130,461
 STORM DRAIN FUND \$219,538
 \$219,538

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0734 STORM DRAINAGE MAINTENANCE

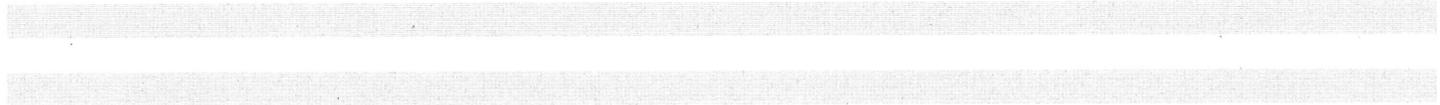
OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED			
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE		
981	RESERVE - STORM SDC CONVEYANCE, CIP 3915				1,954,601			2,473,400		2,476,360					
984	RESERVE - STORM SDC QUALITY, CIP 3917				97,526			107,991		107,864					
985	RESERVE - STORM SDC QUANTITY, CIP 3916				779,713			761,863		761,253					
986	RSRV - DEDICATED SURCHG, CIP 3850 & 3950				73,478			503,126		428,408					
991	CONTINGENCY - UNRESERVED				3,074,874			4,280,381		4,245,508					
996	RESERVE - EQUIPMENT REPLACEMT				973,785			1,077,383		1,077,383					
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES					7,063,515			9,423,682		9,316,314					
TOTAL PROGRAM: 0734 STORM DRAINAGE MAINTENANCE					4,005,212	13.65	3,479,318	13.50	11,357,088	14.50	3,973,838	13,511,858	14.50	13,370,670	14.50

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
DEPT: 85 PUBLIC WORKS - OPERATIONS
PROGRAM: 0734 STORM DRAINAGE MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 981 RESERVE - STORM SDC CONVEYANCE, CIP 3915
- 984 RESERVE - STORM SDC QUALITY, CIP 3917
- 985 RESERVE - STORM SDC QUANTITY, CIP 3916
- 986 RSRV - DEDICATED SURCHG, CIP 3850 & 3950
- 991 CONTINGENCY - UNRESERVED
- 996 RESERVE - EQUIPMENT REPLACEMT
RESERVE FOR VEHICLE REPLACEMENT \$1,077,383



BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0739 STORM DRAINAGE CONSTRUCTION

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

057	PUBLIC WORKS SUPERVISOR									17,186	.25		
112	PUBLIC WORKS MANAGER 3												
	28,093	.33	32,108	.33	33,542	.33	33,492	35,994	.33	35,994	.33		
170	PUBLIC WORKS LEAD												
	21,243	.33	19,809	.33	47,393	.83	34,248	59,929	.83	59,929	.83		
176	PUBLIC WORKS EQUIPMNT OPERATOR												
	35,227	.50	35,306	.50	35,395	.50	33,277	34,743	.50	34,551	.50		
177	PUBLIC WORKS TECHNICIAN												
	55,674	1.00	56,740	1.00	61,813	1.00	62,686	64,796	1.00	64,796	1.00		
274	SEASONAL WORKFORCE												
					10,000		5,000	10,000		10,000			
299	PAYROLL TAXES AND FRINGES												
	98,816		96,712		129,829		114,259	141,864		155,954			

TOTAL CLASS: 05 PERSONNEL SERVICES

	239,053	2.16	240,675	2.16	317,972	2.66	282,962	347,326	2.66	378,410	2.91		
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CLASS: 10 MATERIALS & SERVICES

304	DEPARTMENT EQUIPMENT EXPENSE												
			5,015		5,000		2,500	5,000		5,000			
305	SPECIAL DEPARTMENT SUPPLIES												
	3,862		2,681		5,000		4,000	5,000		5,000			
307	MEMBERSHIP FEES												
					300		100	300		300			
321	TRAVEL, TRAINING & SUBSISTENCE												
	1,199		468		1,700			2,100		2,100			
425	DUMPING EXPENSES												
	1,672		1,062		1,200		300	1,000		1,000			
434	CONSTRUCTION MATERIALS												
	41,260		35,124		50,000		30,000	32,000		32,000			

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0739 STORM DRAINAGE CONSTRUCTION

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 057 PUBLIC WORKS SUPERVISOR

- 112 PUBLIC WORKS MANAGER 3
 POSITION FUNDED 34% STREET FUND, 33% STORM DRAIN FUND, AND 33% SEWER FUND.

- 170 PUBLIC WORKS LEAD
 1 FTE PW LEAD IS ALLOCATED 33/34/33 IN STREET / SEWER / STORM FUNDS.
 FY 19-20 REFLECTS A NEW 1 FTE PW LEAD POSITION THAT IS ALLOCATED 50/50 IN SEWER/STORM FUNDS IN THE CONSTRUCTION PROGRAM.
 FY 2019-20 REFLECTS 184 HRS PTO CASH-IN.

- 176 PUBLIC WORKS EQUIPMNT OPERATOR

- 177 PUBLIC WORKS TECHNICIAN

- 274 SEASONAL WORKFORCE

- 299 PAYROLL TAXES AND FRINGES
 PAYROLL TAXES AND FRINGE BENEFITS EXPRESSED AS A PERCENTAGE OF SALARY TOTALS 58.14% AS A CITY-WIDE AVERAGE AND CONSISTS OF THE FOLLOWING:
 34.14% IN PAYROLL TAXES CONSISTING OF 7.65% FICA, AVERAGE OF 23.22% FOR RETIREMENT CONTRIBUTIONS (28.45% PERS. 19.45% OPSRP GENERAL OR 24.08% OPSRP POLICE), AND 3.27% IN OTHER TAXES (UNEMPLOYMENT, LONG TERM DISABILITY, WORKERS COMPENSATION, PEHP, AND TRIMET)
 24.00% AS THE AVERAGE COST OF MEDICAL, DENTAL, LIFE AND AD&D INSURANCES

- 304 DEPARTMENT EQUIPMENT EXPENSE
 CALIBRATION STANDARDS; ATMOSPHERIC TESTER REAGENTS \$1,000
 POWER TOOL REPLACEMENTS AS NEEDED \$3,000
 CONCRETE PIPE SNAPPER \$500
 BATTERY POWERED CUT OFF SAW \$500

- 305 SPECIAL DEPARTMENT SUPPLIES
 REPLACEMENT BLADES; CUTTING CHAINS AND SAW PARTS
 EROSION CONTROL (CB SILT SACKS, COIR LOGS . . .)
 TRAFFIC CONTROL, BARRICADES, STEEL PLATES \$5,000

- 307 MEMBERSHIP FEES
 CERT TESTING FEES, CDL LICENSES RENEW \$300

- 321 TRAVEL, TRAINING & SUBSISTENCE
 WITH ADDITION OF LEAD POSITION- 4 TOTAL TEAM MEMBERS
 1 - APWA CONFERENCE REDMOND WITH 3 NIGHT STAY (\$350 REGISTRATION + \$450 T&S) \$800
 1 - VACTOR TRAINING \$500
 1 - APWA CONFERENCE NEWPORT WITH 3 NIGHT STAY (\$350 REGISTRATION + \$450 T&S) \$800

- 425 DUMPING EXPENSES
 LANDFILL DEBRIS DISPOSAL \$1,000

- 434 CONSTRUCTION MATERIALS
 28 CATCH BASIN REHABILITATIONS @ \$750 EACH \$21,000
 VAULT AND MANHOLE STRUCTURE REPAIRS 2 @ \$4,000 EACH \$8,000
 PIPE REPAIRS (5 @ \$600 EACH) \$3,000

City of Beaverton - Finance
 Budget Preparation - 2021

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
 DEPT: 85 PUBLIC WORKS - OPERATIONS
 PROGRAM: 0739 STORM DRAINAGE CONSTRUCTION

OBJ	2018 - ACTUAL		2019 - ACTUAL		2020 BUDGETED		2020	2021 - PROPOSED		2021 - RECOMD		2021 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE
511	PROFESSIONAL SERVICES												
	43,323		64,477		96,250		80,000	77,250		77,250			
551	RENTS AND LEASES												
	1,269		131		1,500		500	1,500		1,500			
TOTAL CLASS: 10 MATERIALS & SERVICES													
	92,585		108,958		160,950		117,400	124,150		124,150			
CLASS: 15 CAPITAL OUTLAY													
641	VEHICLES												
					68,000		70,947						
670	ROLLING STOCK												
					180,000		176,067						
671	EQUIPMENT												
	33,011												
TOTAL CLASS: 15 CAPITAL OUTLAY													
	33,011				248,000		247,014						
CLASS: 25 TRANSFERS													
817	TRSFERS TO GARAGE FUND												
	24,816		19,590		29,593		29,593	24,154		24,154			
TOTAL CLASS: 25 TRANSFERS													
	24,816		19,590		29,593		29,593	24,154		24,154			
TOTAL PROGRAM: 0739 STORM DRAINAGE CONSTRUCTION													
	389,465	2.16	369,223	2.16	756,515	2.66	676,969	495,630	2.66	526,714	2.91		
TOTAL DEPARTMENT: 85 PUBLIC WORKS - OPERATIONS													
	4,394,677	15.81	3,848,541	15.66	12,113,603	17.16	4,650,807	14,007,488	17.16	13,897,384	17.41		
TOTAL FUND: 513 STORM DRAIN FUND													
	5,628,630	20.17	6,721,228	20.95	18,231,910	22.45	8,463,862	17,484,281	22.45	17,318,661	22.70		

BP WORKSHEET & JUSTIFICATION

FUND: 513 STORM DRAIN FUND
DEPT: 85 PUBLIC WORKS - OPERATIONS
PROGRAM: 0739 STORM DRAINAGE CONSTRUCTION

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 511 PROFESSIONAL SERVICES
 - MANHOLE ADJUSTMENT AND SEALING: AS IDENTIFIED BY INSPECTIONS AND OVERLAYS25 @ \$2,250 \$56,250
 - TRAFFIC CONTROL, CORE DRILLING AND CLEANING COVERALLS \$5,000
 - TRUCKING 40 HOURS @ \$125 PER HOUR \$5,000
 - PORTABLE RESTROOM SERVICING, STREET CUTTING \$1,000
 - TRAFFIC CONTROL FOR MANHOLE ADJUSTMENTS \$10,000
- 551 RENTS AND LEASES
 - MISCELLANEOUS EQUIPMENT, SHORING AND STEEL PLATES, LIGHTING \$1,500

- 641 VEHICLES
 - NO NEW VEHICLES FOR 20/21
- 670 ROLLING STOCK
 - NO NEW ROLLING STOCK FOR 20/21
- 671 EQUIPMENT
 - NO NEW EQUIPMENT FOR 20/21

- 817 TRSFERS TO GARAGE FUND
 - FLEET SERVICE PROVIDED BY THE GARAGE FUND \$24,154

ESTIMATE - PAYROLL EXPENSE BY DEPARTMENT

Saturday, April 25, 2020 9:06 AM

ACCOUNT	TITLE	FTE	REG HRS	OT HRS	HIL HRS	REG PAY	OT PAY	HIL PAY	ADD PAY	SALARY	FBAMT	TOT AMT
513-72	CAPITAL DEVELOPMNT-ENGINEERING											
513-72-0740-05-046	PRINCIPAL ENGINEER	0.25	619			40,462				40,463	19,811	60,274
513-72-0740-05-051	CITY ENGINEER	0.33	563			35,820				35,821	19,417	55,238
513-72-0740-05-068	ENGINEERING ASSOCIATE	1.00	1,571	1		50,017	45		405	50,471	22,300	72,771
513-72-0740-05-084	PROJECT ENGINEER 1	1.10	2,219			107,649				107,649	69,702	177,351
513-72-0740-05-123	ENGINEERING TECH 2		110			3,931			398	4,330	2,980	7,310
513-72-0740-05-221	SUPPORT SPECIALIST 2	0.25	429	5		10,845	185			11,033	8,054	19,087
513-72-0740-05-294	PROJECT SPECIALIST	0.25	415			14,335				14,335	9,638	23,973
	ENTERPRISE MGMT & ADMIN	3.18	5,927	6		263,058	230		803	264,102	151,902	416,004
	**** DEPARTMENT TOTAL ****	3.18	5,927	6		263,058	230		803	264,102	151,902	416,004

373

PROPOSE - PAYROLL EXPENSE BY DEPARTMENT

Saturday, April 25, 2020 9:07 AM

ACCOUNT	TITLE	FTE	REG HRS	OT HRS	HIL HRS	REG PAY	OT PAY	HIL PAY	ADD PAY	SALARY	FBAMT	TOT AMT
513-72	CAPITAL DEVELOPMNT-ENGINEERING											
513-72-0740-05-046	PRINCIPAL ENGINEER	0.25	522			35,010				35,010	18,735	53,745
513-72-0740-05-051	CITY ENGINEER	0.33	688			40,250				40,250	23,025	63,275
513-72-0740-05-068	ENGINEERING ASSOCIATE	1.00	2,088	40		71,511	2,014		270	73,795	32,276	106,071
513-72-0740-05-084	PROJECT ENGINEER 1	1.10	2,383			117,677				117,677	77,324	195,001
513-72-0740-05-221	SUPPORT SPECIALIST 2	0.25	522	10		13,559	380			13,939	12,206	26,145
513-72-0740-05-294	PROJECT SPECIALIST	0.25	522			18,500				18,500	12,819	31,319
	ENTERPRISE MGMT & ADMIN	3.18	6,725	50		296,507	2,394		270	299,171	176,385	475,556
	**** DEPARTMENT TOTAL ****	3.18	6,725	50		296,507	2,394		270	299,171	176,385	475,556

374

ESTIMATE - PAYROLL EXPENSE BY DEPARTMENT

ACCOUNT	TITLE	FTE	REG HRS	OT HRS	HIL HRS	REG PAY	OT PAY	HIL PAY	ADD PAY	SALARY	FBAMT	TOT AMT
513-85	PUBLIC WORKS - OPERATIONS											
513-85-0734-05-049	PROG COORDINATOR -PUBLIC	1.00	2,096	45		68,620	2,186		270	71,076	42,070	113,146
513-85-0734-05-057	PUBLIC WORKS SUPERVISOR	0.50	1,050			35,758				35,758	25,336	61,094
513-85-0734-05-112	PUBLIC WORKS MANAGER 3	0.50	1,105			52,489				52,491	38,246	90,737
513-85-0734-05-124	ENGINEERING CONST INSPECTOR	1.00	2,176	7		78,562	365		270	79,197	40,625	119,822
513-85-0734-05-170	PUBLIC WORKS LEAD	2.50	5,340	6		190,652	284		675	191,607	152,013	343,620
513-85-0734-05-176	PUBLIC WORKS EQUIPMNT	4.00	8,438	66		262,075	3,029		1,080	266,184	202,284	468,468
513-85-0734-05-177	PUBLIC WORKS TECHNICIAN	5.00	8,975			241,617			1,080	242,697	145,322	388,019
513-85-0734-05-274	SEASONAL WORKFORCE		3,171	2		56,974	26		17	57,017	12,826	69,843
513-85-0734-05-275	TEMPORARY EMPLOYEES		266			4,772				4,772	1,345	6,117
	STORM DRAINAGE MAINTENANCE	14.50	32,617	126		991,519	5,890		3,392	1,000,799	660,067	1,660,866
375												
513-85-0739-05-112	PUBLIC WORKS MANAGER 3	0.33	691			33,492				33,492	20,870	54,362
513-85-0739-05-170	PUBLIC WORKS LEAD	0.83	1,012	17		33,331	826		89	34,248	21,352	55,600
513-85-0739-05-176	PUBLIC WORKS EQUIPMNT	0.50	1,057	5		32,949	193		135	33,277	24,161	57,438
513-85-0739-05-177	PUBLIC WORKS TECHNICIAN	1.00	2,098	31		61,064	1,352		270	62,686	47,416	110,102
513-85-0739-05-274	SEASONAL WORKFORCE		278			4,996			4	5,000	460	5,460
	STORM DRAINAGE CONSTRUCTION	2.66	5,136	53		165,832	2,371		498	168,703	114,259	282,962
	**** DEPARTMENT TOTAL ****	17.16	37,753	179		1,157,350	8,261		3,890	1,169,502	774,326	1,943,828

PROPOSE - PAYROLL EXPENSE BY DEPARTMENT

Saturday, April 25, 2020 9:07 AM

ACCOUNT	TITLE	FTE	REG HRS	OT HRS	HIL HRS	REG PAY	OT PAY	HIL PAY	ADD PAY	SALARY	FBAMT	TOT AMT
513-85	PUBLIC WORKS - OPERATIONS											
513-85-0734-05-049	PROG COORDINATOR -PUBLIC	1.00	2,088			73,638			270	73,908	45,681	119,589
513-85-0734-05-057	PUBLIC WORKS SUPERVISOR	0.50	1,044			38,363				38,363	27,581	65,944
513-85-0734-05-112	PUBLIC WORKS MANAGER 3	0.50	1,104			56,646				56,646	41,026	97,672
513-85-0734-05-124	ENGINEERING CONST INSPECTOR	1.00	2,168			80,311				80,311	42,785	123,096
513-85-0734-05-170	PUBLIC WORKS LEAD	2.50	5,400	80		199,455	4,446		675	204,576	160,678	365,254
513-85-0734-05-176	PUBLIC WORKS EQUIPMNT	4.00	8,472			271,084			1,080	272,164	210,504	482,668
513-85-0734-05-177	PUBLIC WORKS TECHNICIAN	5.00	10,440			292,331			1,350	293,681	196,661	490,342
513-85-0734-05-274	SEASONAL WORKFORCE		4,173			74,989			11	75,000	6,360	81,360
513-85-0734-05-275	TEMPORARY EMPLOYEES											0
	STORM DRAINAGE MAINTENANCE	14.50	34,889	80		1,086,817	4,446		3,386	1,094,649	731,276	1,825,925
376 513-85-0739-05-057	PUBLIC WORKS SUPERVISOR	0.25	522			17,186				17,186	14,106	31,292
513-85-0739-05-112	PUBLIC WORKS MANAGER 3	0.33	688			35,994				35,994	22,185	58,179
513-85-0739-05-170	PUBLIC WORKS LEAD	0.83	1,732	17		58,832	873		224	59,929	43,043	102,972
513-85-0739-05-176	PUBLIC WORKS EQUIPMNT	0.50	1,044	21		33,408	1,008		135	34,551	25,601	60,152
513-85-0739-05-177	PUBLIC WORKS TECHNICIAN	1.00	2,088	50		62,288	2,238		270	64,796	50,110	114,906
513-85-0739-05-274	SEASONAL WORKFORCE		556			9,991			9	10,000	909	10,909
	STORM DRAINAGE CONSTRUCTION	2.91	6,630	88		217,699	4,119		638	222,456	155,954	378,410
	**** DEPARTMENT TOTAL ****	17.41	41,519	168		1,304,516	8,565		4,024	1,317,105	887,230	2,204,335