BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND DEPT: 03 REVENUE

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
CLASS: 05 BEGINNING WORKING CAPITAL												
301 BEGINNING WORKING CAPITAL												
	-9,017,120		-9,537,988		-10,570,842		-10,570,842	-10,570,842	-10,916,055		-10,916,055	
TOTAL CLASS: 05 BEGINNING WORKING CAPITAL												
	-9,017,120		-9,537,988		-10,570,842		-10,570,842	-10,570,842	-10,916,055		-10,916,055	
CLASS: 15 INTERGOVERNMENTAL REVENUE												
329 OTHER INTERGOVERNMENTAL REV												
	-178,348											
TOTAL CLASS: 15 INTERGOVERNMENTAL REVENUE												
	-178,348											
CLASS: 20 PERMITS & FEES												
347 STORM WTR DETENTION QUANTITY												
	-29,116		-7,639		-10,000		-18,991	-18,000	-20,000		-20,000	
348 STORM WTR DETENTION QUALITY												
	-16,009		-11,619		-5,000		-43,943	-45,000	-20,000		-20,000	
349 EROSION CONTROL FEES												
	-62,313		-42,775		-50,000		-88,500	-50,000	-50,000		-50,000	
352 STORM WATER CONVEYANCE FEES												
	-677,460		-248,196		-435,000		-171,989	-150,000	-150,000		-150,000	
TOTAL CLASS: 20 PERMITS & FEES												
	-784,898		-310,229		-500,000		-323,423	-263,000	-240,000		-240,000	
CLASS: 25 SERVICE FEES												
364 CUSTOMER SERV CHARGES												
	-3,682,318		-3,960,944		-3,826,338		-4,065,971	-4,100,000	-4,300,000		-4,300,000	
367 UTILITY SURCHARGE												
	-1,374,854		-1,378,852		-1,380,000		-1,174,356	-1,400,000	-1,400,000		-1,400,000	
369 UTILITY SALES ALLOWANCES												

0660

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND DEPT: 03 REVENUE

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
	4,233		5,795		7,000		17,459	5,500	7,000		7,000	
TOTAL CLASS: 25 SERVICE FEES												
	-5,052,939		-5,334,001		-5,199,338		-5,222,868	-5,494,500	-5,693,000		-5,693,000	
CLASS: 35 MISCELLANEOUS REVENUES												
382 SALE OF CITY PROPERTY												
	-10,000		-2,185				-112,505	-70,395				
384 INVESTMENT INTEREST EARNINGS												
	-59,627		-106,376		-106,100		-138,411	-159,200	-195,500		-195,500	
389 MISCELLANEOUS REVENUES												
	-375		-25,063				-338					
394 MISC INTEREST EARNINGS												
	-7,650		-6,950		-7,350			-7,350	-7,350		-7,350	
398 SRVS PROVIDED TO OTHER FUNDS												
	-81,726		-5,017		-50,000		-17,839	-20,000	-20,000		-20,000	
399 REIMBURSEMENTS - OTHER												
	-42		-191				-13,415	-13,415				
756 PERS RSRV DISTRIB-NON GAAP REV												
	-29,079											
757 MED/LIFE INS PREM REFUND DISTRIBUTION												
	-11,858		-9,274				-4,623	-4,623				
TOTAL CLASS: 35 MISCELLANEOUS REVENUES												
	-200,357		-155,056		-163,450		-287,131	-274,983	-222,850		-222,850	

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND DEPT: 03 REVENUE

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
CLASS: 40 INTERFUND TRANSFERS/LOANS												
417 TRSFRS FROM ASSESSMENT FUND #1												
	-10,982		-3,189		-17,419			-17,400	-13,100		-13,100	
TOTAL CLASS: 40 INTERFUND TRANSFERS/LOANS												
	-10,982		-3,189		-17,419			-17,400	-13,100		-13,100	
TOTAL DEPARTMENT: 03 REVENUE												
	-15,244,644		-15,340,463		-16,451,049		-16,404,264	-16,620,725	-17,085,005		-17,085,005	

0652

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
CLASS: 05 PERSONNEL SERVICES												
046 PRINCIPAL ENGINEER												
	32,431	.25	33,040	.25	33,664	.25	31,295	33,165	34,510	.25	34,510	.25
051 CITY ENGINEER												
	15,701	.33	38,901	.33	41,766	.33	39,144	41,772	43,856	.33	43,856	.33
084 PROJECT ENGINEER 1												
	103,409	1.10	106,616	1.50	141,876	1.50	128,112	135,985	141,424	1.50	141,424	1.50
124 ENGINEERING CONST INSPECTOR												
				.40	24,412	.40	23,344	24,922	26,813	.40	26,813	.40
221 SUPPORT SPECIALIST 2												
	10,387	.25	11,003	.25	11,818	.25	11,182	11,831	12,825	.25	12,825	.25
275 TEMPORARY EMPLOYEES												
					2,000							
299 PAYROLL TAXES AND FRINGES												
	84,906		96,534		146,125		123,158	129,169	146,693		146,693	
TOTAL CLASS: 05 PERSONNEL SERVICES												
	246,834	1.93	286,094	2.73	401,661	2.73	356,235	376,844	406,121	2.73	406,121	2.73
CLASS: 10 MATERIALS & SERVICES												
305 SPECIAL DEPARTMENT SUPPLIES												
	138		202		200		40	200	200		200	
307 MEMBERSHIP FEES												
	86		265		420		460	460	470		470	
318 COMPUTER SOFTWARE												
	2,012				2,250		2,000	2,000				
321 TRAVEL,TRAINING & SUBSISTENCE												
	149		100		3,000		2,365	3,000	3,000		3,000	
328 MEALS & RELATED EXPENSE												
					200			100	120		120	
361 UNIFORMS & SPECIAL CLOTHING												

0663

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND

DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
					150		94	150	300		300	
511 PROFESSIONAL SERVICES												
	30		534		22,000		24,204	25,000	20,000		20,000	
536 MAINTENANCE CONTRACTS												
					350			350	350		350	
TOTAL CLASS: 10 MATERIALS & SERVICES												
	2,415		1,101		28,570		29,163	31,260	24,440		24,440	
CLASS: 25 TRANSFERS												
816 TRSFRS TO REPROGRAPHICS FUND												
	1,157		711		826		670	826	1,387		1,387	
835 TRSFR TO GF, BVTN BLDG OPERATIONS												
					20,076		20,076	20,076	10,038		10,038	
836 TRSFR TO GF, BVTN BLDG DEBT SVC												
					26,714		26,714	26,714	10,097		10,097	
TOTAL CLASS: 25 TRANSFERS												
	1,157		711		47,616		47,460	47,616	21,522		21,522	
TOTAL DEPARTMENT: 72 CAPITAL DEVELOPMNT-ENGINEERING												
	250,406	1.93	287,906	2.73	477,847	2.73	432,858	455,720	452,083	2.73	452,083	2.73

0694

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
CLASS: 05 PERSONNEL SERVICES												
049 PROG COORDINATOR -PUBLIC WORKS												
									69,992	1.00	69,992	1.00
057 PUBLIC WORKS SUPERVISOR												
	27,714	.50	33,733	.75	35,414	.50	36,894	38,001	41,485	.50	41,485	.50
112 PUBLIC WORKS MANAGER 3												
	63,249	.58	37,313	.33	81,191	.83	81,143	85,970	90,248	.83	90,248	.83
123 ENGINEERING TECH 2												
			56,735	1.00	56,983	1.00	60,798	64,652				
124 ENGINEERING CONST INSPECTOR												
	72,544	1.00	72,487	1.00	73,794	1.00	70,530	73,930	72,974	1.00	72,974	1.00
170 PUBLIC WORKS LEAD												
	39,939	.50	32,189	.50	130,384	1.83	109,546	114,940	195,359	2.83	195,359	2.83
176 PUBLIC WORKS EQUIPMNT OPERATOR												
	318,177	5.50	372,031	5.50	285,284	4.50	288,088	298,841	298,063	4.50	298,063	4.50
177 PUBLIC WORKS TECHNICIAN												
	385,958	8.00	315,019	6.00	332,079	6.00	315,465	344,266	293,582	5.00	293,582	5.00
188 INVENTORY CONTROL TECHNICIAN												
	7,519	.15	8,252	.15	8,881	.15	8,961	9,403				
274 SEASONAL WORKFORCE												
	53,601		64,436		70,000		69,501	70,000	75,000		75,000	
275 TEMPORARY EMPLOYEES												
	40,089		29,556				7,114					
299 PAYROLL TAXES AND FRINGES												
	579,383		616,173		681,989		629,299	642,671	737,924		737,924	
TOTAL CLASS: 05 PERSONNEL SERVICES												
	1,588,173	16.23	1,637,924	15.23	1,755,999	15.81	1,677,339	1,742,674	1,874,627	15.66	1,874,627	15.66
CLASS: 10 MATERIALS & SERVICES												
303 OFFICE FURNITURE & EQUIPMENT												

0665

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
					2,750		2,948	2,948	1,200		1,200	
304	DEPARTMENT EQUIPMENT EXPENSE											
	15,090		12,935		15,410		8,396	12,000	14,900		14,900	
305	SPECIAL DEPARTMENT SUPPLIES											
	38,437		40,067		37,750		33,549	34,000	39,200		39,200	
307	MEMBERSHIP FEES											
	922		830		1,850		1,400	1,500	1,175		1,175	
317	COMPUTER EQUIPMENT											
	4,271		967						3,000		3,000	
318	COMPUTER SOFTWARE											
			12,177		1,000		1,480	1,480				
321	TRAVEL,TRAINING & SUBSISTENCE											
	5,889		7,806		9,900		7,125	7,900	10,025		10,025	
328	MEALS & RELATED EXPENSE											
	206		555									
351	UTILITIES EXPENSE											
	194		4,612		5,075		4,185	5,000	5,075		5,075	
361	UNIFORMS & SPECIAL CLOTHING											
	3,568		3,711		4,100		4,176	4,100	4,100		4,100	
419	CHEMICAL & LABORATORY SUPPLIES											
					250		181	250	259		259	
425	DUMPING EXPENSES											
	41,524		94,807		116,200		114,049	100,200	101,200		101,200	
428	FLOOD CONTROL											
	2,403		2,137		1,500		843	1,500	1,500		1,500	
433	STORM SEWER MAINTENANCE											
	1,080		21,671		20,500		13,710	20,500	22,000		22,000	
434	CONSTRUCTION MATERIALS											
	4,090		12,867		87,000		39,483	40,000	87,000		87,000	
461	SPECIAL EXPENSE											
	246		265		275		62	275	250		250	

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
511 PROFESSIONAL SERVICES												
	182,452		185,680		255,689		209,650	229,000	257,500		257,500	
512 CITY RIGHT OF WAY FEES												
	312,483		331,980		277,111		220,352	270,000	290,000		290,000	
551 RENTS AND LEASES												
	2,392		2,636		6,500		2,538	6,500	6,500		6,500	
TOTAL CLASS: 10 MATERIALS & SERVICES												
	615,247		735,703		842,860		664,127	737,153	844,884		844,884	
CLASS: 15 CAPITAL OUTLAY												
641 VEHICLES												
	31,055								37,650		37,650	
671 EQUIPMENT												
			233,047		762,685		734,805	762,000	55,000		55,000	
TOTAL CLASS: 15 CAPITAL OUTLAY												
	31,055		233,047		762,685		734,805	762,000	92,650		92,650	
CLASS: 25 TRANSFERS												
801 TRSFR TO GENERAL FD - OVERHEAD												
	280,673		330,520		318,887		318,887	318,887	332,806		332,806	
802 TRSFR TO GENERAL FD-ACCOUNTING												
	69,556		46,631		28,616		28,616	28,616	62,355		62,355	
803 TRSFR TO GENERAL FD-LANDSCAPE												
	12,723		13,871		16,043		16,043	16,043	16,734		16,734	
804 TRSFR - OPERATIONS ADMIN												
	214,314		252,722		299,531		247,169	299,531	237,588		237,588	
805 TRSFR TO G/F BLDG MAINT												
	11,923		12,288		14,244		14,244	14,244	12,398		12,398	
808 TRSFRS TO GIS PGRM (TO ISD FUND 2018-19)												
	69,124		84,496		141,672		141,672	141,672	153,606		153,606	

0667

BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 513 STORM DRAIN FUND DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018 YTD	2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
817 TRSFRS TO GARAGE FUND												
	164,736		152,946		127,546		126,279	127,546	186,904		186,904	
818 TRSFRS TO ISD-ALLOCATED												
	102,671		94,268		117,908		117,908	117,908	142,713		142,713	
819 TRSFRS TO INSURANCE FUND												
	83,113		108,046		124,253		124,253	124,253	124,253		124,253	
TOTAL CLASS: 25 TRANSFERS												
	1,008,833		1,095,788		1,188,700		1,135,071	1,188,700	1,269,357		1,269,357	
CLASS: 30 FUND BAL/CONTINGENCY/RESERVES												
981 RESERVE - STORM SDC CONVEYANCE												
					2,040,226				2,088,577		2,088,577	
984 RESERVE - STORM SDC QUALITY												
					157,303				221,871		221,871	
985 RESERVE - STORM SDC QUANTITY												
					632,816				671,854		671,854	
986 RESERVE - DEDICATED SURCHARGES												
					1,554,252				2,316,411		2,316,411	
991 CONTINGENCY - UNRESERVED												
					2,497,798				2,525,489		2,525,489	
996 RESERVE - EQUIPMENT REPLACEMT												
					1,247,243				838,090		838,090	
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES												
					8,129,638				8,662,292		8,662,292	
TOTAL DEPARTMENT: 85 PUBLIC WORKS - OPERATIONS												
	3,243,308	16.23	3,702,462	15.23	12,679,882	15.81	4,211,342	4,430,527	12,743,810	15.66	12,743,810	15.66

0668

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
CLASS: 05 BEGINNING WORKING CAPITAL											
301 BEGINNING WORKING CAPITAL											
	9,017,120		9,537,988		10,570,842		10,570,842	10,916,055		10,916,055	
TOTAL CLASS: 05 BEGINNING WORKING CAPITAL											
	9,017,120		9,537,988		10,570,842		10,570,842	10,916,055		10,916,055	
CLASS: 15 INTERGOVERNMENTAL REVENUE											
329 OTHER INTERGOVERNMENTAL REV											
	178,348										
TOTAL CLASS: 15 INTERGOVERNMENTAL REVENUE											
	178,348										
CLASS: 20 PERMITS & FEES											
347 STORM WTR DETENTION QUANTITY											
	29,116		7,639		10,000		18,000	20,000		20,000	
348 STORM WTR DETENTION QUALITY											
	16,009		11,619		5,000		45,000	20,000		20,000	
349 EROSION CONTROL FEES											
	62,313		42,775		50,000		50,000	50,000		50,000	
352 STORM WATER CONVEYANCE FEES											
	677,460		248,196		435,000		150,000	150,000		150,000	
TOTAL CLASS: 20 PERMITS & FEES											
	784,898		310,229		500,000		263,000	240,000		240,000	
CLASS: 25 SERVICE FEES											
364 CUSTOMER SERV CHARGES											
	3,682,318		3,960,944		3,826,338		4,100,000	4,300,000		4,300,000	
367 UTILITY SURCHARGE											
	1,374,854		1,378,852		1,380,000		1,400,000	1,400,000		1,400,000	
369 UTILITY SALES ALLOWANCES											
	-4,233		-5,795		-7,000		-5,500	-7,000		-7,000	
TOTAL CLASS: 25 SERVICE FEES											
	5,052,939		5,334,001		5,199,338		5,494,500	5,693,000		5,693,000	

BP WORKSHEET & JUSTIFICATION

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

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

301 BEGINNING WORKING CAPITAL

329 OTHER INTERGOVERNMENTAL REV

FY 15-16: METRO IGA FOR HALL CREEK ENHANCEMENT CIP #3950/PROJ #3320 $178,348

347 STORM WTR DETENTION QUANTITY

THE CITY RETAINS 100% OF THE SDC REVENUES (NOT SHARED WITH CWS).
FY 15-16 BUDGET BASED UPON 125 SINGLE FAMILY RESIDENTIAL UNITS, 250 MULTI FAMILY UNITS AND 10 NEW COMMERCIAL BUILDINGS
FY 16-17 BUDGET BASED UPON 100 SINGLE FAMILY RESIDENTIAL UNITS, 440 MULTI FAMILY UNITS AND 10 NEW COMMERCIAL BUILDINGS
FY 17-18 BUDGET BASED UPON 130 SINGLE FAMILY RESIDENTIAL UNITS, 440 MULTI FAMILY UNITS AND 15 NEW COMMERCIAL BUILDINGS
FY 18-19 BUDGET BASED UPON 150 SINGLE FAMILY RESIDENTIAL UNITS, 540 MULTI FAMILY UNITS AND 15 NEW COMMERCIAL BUILDINGS

348 STORM WTR DETENTION QUALITY

REFER TO DESCRIPTION IN ACCOUNT 347 STORM WATER DETENTION QUANTITY ABOVE

349 EROSION CONTROL FEES

REFER TO DESCRIPTION IN ACCOUNT 347 STORM WATER DETENTION QUANTITY ABOVE

352 STORM WATER CONVEYANCE FEES

REFER TO DESCRIPTION IN ACCOUNT 347 STORM WATER DETENTION QUANTITY ABOVE

364 CUSTOMER SERV CHARGES

CLEAN WATER SERVICES SET THE STORM WATER MANAGMENT RATES FOR THE REGION
FY 15-16 REFLECTS A CWS BASE CHARGE OF $7.25 PER ESU AND RETAINS THE SAME REVENUE SPLIT BETWEEN THE CITY (75%) AND CWS (25%)
FY 16-17 REFLECTS A CWS BASE CHARGE OF $7.75 PER ESU AND RETAINS THE SAME REVENUE SPLIT BETWEEN THE CITY (75%) AND CWS (25%)
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 $10.25 PER ESU AND RETAINS THE SAME REVENUE SPLIT BETWEEN THE CITY (75%) AND CWS (25%)

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

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.

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
CLASS: 35 MISCELLANEOUS REVENUES											
382 SALE OF CITY PROPERTY											
	10,000		2,185				70,395				
384 INVESTMENT INTEREST EARNINGS											
	59,627		106,376		106,100		159,200	195,500		195,500	
389 MISCELLANEOUS REVENUES											
	375		25,063								
394 MISC INTEREST EARNINGS											
	7,650		6,950		7,350		7,350	7,350		7,350	
398 SRVS PROVIDED TO OTHER FUNDS											
	81,726		5,017		50,000		20,000	20,000		20,000	
399 REIMBURSEMENTS - OTHER											
	42		191				13,415				
756 PERS RSRV DISTRIB-NON GAAP REV											
	29,079										
757 MED/LIFE INS PREM REFUND DISTRIBUTION											
	11,858		9,274				4,623				
TOTAL CLASS: 35 MISCELLANEOUS REVENUES											
	200,357		155,056		163,450		274,983	222,850		222,850	
CLASS: 40 INTERFUND TRANSFERS/LOANS											
417 TRSFRS FROM ASSESSMENT FUND #1											
	10,982		3,189		17,419		17,400	13,100		13,100	
TOTAL CLASS: 40 INTERFUND TRANSFERS/LOANS											
	10,982		3,189		17,419		17,400	13,100		13,100	
TOTAL PROGRAM: 0000 UNRESTRICTED											
	15,244,644		15,340,463		16,451,049		16,620,725	17,085,005		17,085,005	
TOTAL DEPARTMENT: 03 REVENUE											
	15,244,644		15,340,463		16,451,049		16,620,725	17,085,005		17,085,005	

BP WORKSHEET & JUSTIFICATION

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

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

382 SALE OF CITY PROPERTY
FY 2017-18 REFELCTS THE SALE OF A 2007 TYMCO SWEEPER AND A 2000 VACTOR TRUCK

384 INVESTMENT INTEREST EARNINGS
INTEREST EARNINGS IS BASED ON AVAILABLE CASH BALANCES AND INTEREST RATES:
FY 15-16 BUDGETED INTEREST EARNINGS ARE BASED UPON .50%
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%

389 MISCELLANEOUS REVENUES
FY 2016-17 REFLECTS A $13,480 REIMBURSEMENT FROM VANGUARD MANUFACTURING FOR RIGHT OF WAY

394 MISC INTEREST EARNINGS
REVENUES FROM DELINQUENT CHARGES ASSESSED THROUGH THE CITY'S UTILITY BILLING SYSTEM

398 SRVS PROVIDED TO OTHER FUNDS
REIMBURSEMENTS RECEIVED FROM OTHER FUNDS FOR PROVIDING IN-HOUSE ENGINEERING, CAPITAL PROJECT CONSTRUCTION, AND UTILITY LOCATE PROGRAM SERVICES.

399 REIMBURSEMENTS - OTHER
FY 2017-18 REFLECTS REIMBURSEMENT FROM CITY OF PORTLAND FOR THE JULY FANNO CREEK SEWAGE SPILL

756 PERS RSRV DISTRIB-NON GAAP REV
RETIREMENT RESERVE $1 MILLION DISTRIBUTION TO OPERATING FUNDS

757 MED/LIFE INS PREM REFUND DISTRIBUTION
MODA MEDICAL INSURANCE PREMIUM EXPERIENCE REBATE DISTIBUTION TO OPERATING FUNDS

417 TRSFRS FROM ASSESSMENT FUND #1
7TH STREET LID PROJECT COST REIMBURSEMENT (PROJECT #3950)

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
CLASS: 05 PERSONNEL SERVICES											
046 PRINCIPAL ENGINEER											
	32,431	.25	33,040	.25	33,664	.25	33,165	34,510	.25	34,510	.25
051 CITY ENGINEER											
	15,701	.33	38,901	.33	41,766	.33	41,772	43,856	.33	43,856	.33
084 PROJECT ENGINEER 1											
	103,409	1.10	106,616	1.50	141,876	1.50	135,985	141,424	1.50	141,424	1.50
124 ENGINEERING CONST INSPECTOR											
				.40	24,412	.40	24,922	26,813	.40	26,813	.40
221 SUPPORT SPECIALIST 2											
	10,387	.25	11,003	.25	11,818	.25	11,831	12,825	.25	12,825	.25
275 TEMPORARY EMPLOYEES											
					2,000						
299 PAYROLL TAXES AND FRINGES											
	84,906		96,534		146,125		129,169	146,693		146,693	
TOTAL CLASS: 05 PERSONNEL SERVICES											
	246,834	1.93	286,094	2.73	401,661	2.73	376,844	406,121	2.73	406,121	2.73
CLASS: 10 MATERIALS & SERVICES											
305 SPECIAL DEPARTMENT SUPPLIES											
	138		202		200		200	200		200	
307 MEMBERSHIP FEES											
	86		265		420		460	470		470	
318 COMPUTER SOFTWARE											
	2,012				2,250		2,000				
321 TRAVEL,TRAINING & SUBSISTENCE											
	149		100		3,000		3,000	3,000		3,000	
328 MEALS & RELATED EXPENSE											
					200		100	120		120	
361 UNIFORMS & SPECIAL CLOTHING											
					150		150	300		300	
511 PROFESSIONAL SERVICES											
	30		534		22,000		25,000	20,000		20,000	
536 MAINTENANCE CONTRACTS											
					350		350	350		350	

BP WORKSHEET & JUSTIFICATION

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

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

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.

051 CITY ENGINEER
ALLOCATED 34% 502-72-0740, 33% 513-72-0740 AND 33% 101-72-0735.

084 PROJECT ENGINEER 1
FY 16-17 REFLECTS NEW 1 FTE PROJECT ENGINEER 1 POSITION THAT IS ALLOCATED 20% 101-72-0735, 40% 501-72-0740, AND 40% 513-72-0740

124 ENGINEERING CONST INSPECTOR
FY 16-17 REFLECTS NEW 1 FTE ENGINEERING CONSTRUCTION INSPECTOR THAT IS ALLOCATED 40% 501-72-0740, 40% 513-72-0740, 20% 101-72-0735

221 SUPPORT SPECIALIST 2
POSITION IS ALLOCATED .50 FTE 501-72-0740 / .25 FTE 502-72-0740 / .25 FTE 513-72-0740.

275 TEMPORARY EMPLOYEES
TEMPORARY EMPLOYEE TO REVIEW VIDEOS OF STORM PIPES LOOKING FOR BREAKS OR INTRUSIONS

299 PAYROLL TAXES AND FRINGES
PAYROLL TAXES AND FRINGE BENEFITS EXPRESSED AS A PERCENTAGE OF SALARY
TOTALS 61.45% AS A CITY-WIDE AVERAGE AND CONSISTS OF THE FOLLOWING:
37.07% IN PAYROLL TAXES CONSISTING OF 7.65% FICA, AVERAGE OF 20.74% FOR RETIREMENT CONTRIBUTIONS (25.39% PERS. 16.72% OPSRP GENERAL OR 21.49% OPSRP POLICE), A 2.23% CONTRIBUTION TO THE PERS RESERVE FUND, AND 6.45% IN OTHER TAXES (UNEMPLOYMENT, LONG TERM DISABILITY, WORKERS COMPENSATION, PEHP, AND TRIMET)
24.38% 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 BIANNUAL RENEWAL FOR ONE PROJECT ENGINGEER $200
AMERICAN SOCIETY OF CIVIL ENGINEERS FOR ONE PROJECT ENGINEER $270

318 COMPUTER SOFTWARE
NO APPROPRIATION REQUESTED

321 TRAVEL,TRAINING & SUBSISTENCE
PROFESSIONAL DEVELOPMENT (TRAINING) TO MAINTAIN CIVIL ENGINEERING LICENSE $3,000

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
THIS EXPENSE WAS PREVIOUSLY ACCOUNTED FOR IN THE PUBLIC WORKS ADMIN FUND.
(MB, TW)

511 PROFESSIONAL SERVICES
PROFESSIONAL SERVICES FOR STORMWATER MODELING, MAPPING, DOCUMENT REVIEW AND ENGINEERING DESIGN MANUAL UPDATE ASSOCIATED WITH STORMWATER ENGINEERING $20,000

536 MAINTENANCE CONTRACTS
ANNUAL SOFTWARE MAINTAIN COST FOR FLOWMASTER AND HYDROCAD SPECIALTY SOFTWARE

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
TOTAL CLASS: 10 MATERIALS & SERVICES											
	2,415		1,101		28,570		31,260	24,440		24,440	
CLASS: 25 TRANSFERS											
816 TRSFRS TO REPROGRAPHICS FUND											
	1,157		711		826		826	1,387		1,387	
835 TRSFR TO GF, BVTN BLDG OPERATIONS											
					20,076		20,076	10,038		10,038	
836 TRSFR TO GF, BVTN BLDG DEBT SVC											
					26,714		26,714	10,097		10,097	
TOTAL CLASS: 25 TRANSFERS											
	1,157		711		47,616		47,616	21,522		21,522	
TOTAL PROGRAM: 0740 ENTERPRISE MGMT & ADMIN											
	250,406	1.93	287,906	2.73	477,847	2.73	455,720	452,083	2.73	452,083	2.73
TOTAL DEPARTMENT: 72 CAPITAL DEVELOPMNT-ENGINEERING											
	250,406	1.93	287,906	2.73	477,847	2.73	455,720	452,083	2.73	452,083	2.73

BP WORKSHEET & JUSTIFICATION

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

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

816 TRSFRS TO REPROGRAPHICS FUND
ALLOCATION OF COPIER, GRAPHICS, PRINTING, MAILING, & POSTAGE CHARGES THROUGH REPROGRAPHICS

835 TRSFR TO GF, BVTN BLDG OPERATIONS
BEAVERTON BUILDING OPERATING EXPENSE ALLOCATION FOR FY16-17 AND FY17-18 ($10,038/YR.)

836 TRSFR TO GF, BVTN BLDG DEBT SVC
BEAVERTON BUILDING DEBT SERVICE EXPENSE ALLOCATION FOR FY16-17 AND FY17-18 ($13,357/YR.)

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
CLASS: 05 PERSONNEL SERVICES											
049 PROG COORDINATOR -PUBLIC WORKS											
								69,992	1.00	69,992	1.00
057 PUBLIC WORKS SUPERVISOR											
	27,714	.50	12,801	.50	35,414	.50	38,001	41,485	.50	41,485	.50
112 PUBLIC WORKS MANAGER 3											
	36,777	.33	37,313	.33	55,675	.50	57,810	59,256	.50	59,256	.50
123 ENGINEERING TECH 2											
			56,735	1.00	56,983	1.00	64,652				
124 ENGINEERING CONST INSPECTOR											
	72,544	1.00	72,487	1.00	73,794	1.00	73,930	72,974	1.00	72,974	1.00
170 PUBLIC WORKS LEAD											
			32,189	.50	107,523	1.50	93,763	171,551	2.50	171,551	2.50
176 PUBLIC WORKS EQUIPMNT OPERATOR											
	284,928	5.00	337,416	5.00	253,109	4.00	264,110	263,652	4.00	263,652	4.00
177 PUBLIC WORKS TECHNICIAN											
	327,073	6.00	260,226	5.00	273,428	5.00	288,098	233,936	4.00	233,936	4.00
188 INVENTORY CONTROL TECHNICIAN											
	7,519	.15	8,252	.15	8,881	.15	9,403				
274 SEASONAL WORKFORCE											
	53,601		64,436		70,000		70,000	75,000		75,000	
275 TEMPORARY EMPLOYEES											
	39,819		29,556								
299 PAYROLL TAXES AND FRINGES											
	509,905		550,634		592,825		550,729	632,966		632,966	
TOTAL CLASS: 05 PERSONNEL SERVICES											
	1,359,880	12.98	1,462,045	13.48	1,527,632	13.65	1,510,496	1,620,812	13.50	1,620,812	13.50
CLASS: 10 MATERIALS & SERVICES											
303 OFFICE FURNITURE & EQUIPMENT											
					2,750		2,948	1,200		1,200	

BP WORKSHEET & JUSTIFICATION

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

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

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)
FY 16-17 REFLECTS DECREASE DUE TO POSITION VACANCY.

112 PUBLIC WORKS MANAGER 3
POSITION FUNDED BY STREET FUND, STORM DRAIN FUND, AND SEWER FUND.
FY 17-18 FTE REFLECTS INCREASE DUE TO POSITION REALLOCATION DUE TO REORGANIZATION.

123 ENGINEERING TECH 2
FY 16-17 REFLECTS RECLASSIFICATION OF 1 FTE PW TECH TO 1 FTE ENGINEERING TECH 2.
FY 18-19 REFLECTS RECLASSIFICATION OF 1 FTE ENGINEERING TECH 2 TO PROGRAM COORDINATOR

124 ENGINEERING CONST INSPECTOR

170 PUBLIC WORKS LEAD
FY 16-17 REFLECTS REALLOCATION OF 1 FTE PUBLIC WORKS LEAD FROM 50/50 502-85-0757 / 513-85-0739 (SEWER/STORM CONSTRUCTION) TO 50/50 502-85-0753 / 513-85-0734 (SEWER/STORM MAINTENANCE).
FY 17-18 REFLECTS 1 FTE INCREASE DUE TO RECLASSIFICATION AND REALLOCATION OF 1 FTE PW EQUIPMENT OPERATOR IN THE STORM DRAIN FUND.
FY 17-18 REFLECTS RECLASSIFICATION OF 1 FTE PW TECH TO 1 FTE PUBLIC WORKS LEAD.

176 PUBLIC WORKS EQUIPMNT OPERATOR

177 PUBLIC WORKS TECHNICIAN
FY 16-17 REFLECTS RECLASSIFICATION OF 1 FTE PW TECH TO 1 FTE ENGINEERING TECH 2.
FY 17-18 REFLECTS RECLASSIFICATION OF 1 FTE PW TECH TO 1 FTE PUBLIC WORKS LEAD.

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 61.45% AS A CITY-WIDE AVERAGE AND CONSISTS OF THE FOLLOWING:
37.07% IN PAYROLL TAXES CONSISTING OF 7.65% FICA, AVERAGE OF 20.74% FOR RETIREMENT CONTRIBUTIONS (25.39% PERS. 16.72% OPSRP GENERAL OR 21.49% OPSRP POLICE), A 2.23% CONTRIBUTION TO THE PERS RESERVE FUND, AND 6.45% IN OTHER TAXES (UNEMPLOYMENT, LONG TERM DISABILITY, WORKERS COMPENSATION, PEHP, AND TRIMET)
24.38% AS THE AVERAGE COST OF MEDICAL, DENTAL, LIFE AND AD&D INSURANCES

303 OFFICE FURNITURE & EQUIPMENT
4 CHAIRS @ $300 $1,200

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
304	DEPARTMENT EQUIPMENT EXPENSE										
	10,321		10,130		8,410		8,000	7,900		7,900	
305	SPECIAL DEPARTMENT SUPPLIES										
	33,367		37,318		32,250		32,000	34,200		34,200	
307	MEMBERSHIP FEES										
	922		830		1,550		1,200	875		875	
317	COMPUTER EQUIPMENT										
	4,271		967					3,000		3,000	
318	COMPUTER SOFTWARE										
			12,177		1,000		1,480				
321	TRAVEL,TRAINING & SUBSISTENCE										
	5,006		7,782		7,900		7,900	8,025		8,025	
328	MEALS & RELATED EXPENSE										
	206		380								
351	UTILITIES EXPENSE										
	194		4,612		5,075		5,000	5,075		5,075	
361	UNIFORMS & SPECIAL CLOTHING										
	3,568		3,711		4,100		4,100	4,100		4,100	
419	CHEMICAL & LABORATORY SUPPLIES										
					250		250	259		259	
425	DUMPING EXPENSES										
	41,464		93,637		115,000		99,000	100,000		100,000	
428	FLOOD CONTROL										
	2,403		2,137		1,500		1,500	1,500		1,500	
433	STORM SEWER MAINTENANCE										
	1,080		21,671		20,500		20,500	22,000		22,000	
461	SPECIAL EXPENSE										
	246		265		275		275	250		250	
511	PROFESSIONAL SERVICES										

BP WORKSHEET & JUSTIFICATION

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

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

304 DEPARTMENT EQUIPMENT EXPENSE

NOZZLES $5,000
PUMP & 1500 GAL TANK $2,000
WEED WACKERS * 2 @ $450 $900

305 SPECIAL DEPARTMENT SUPPLIES

LINE CLEANING SUPPLIES $2,000
VIDEO SUPPLIES $5,000VIDEO CABLE 1500' @ 4.90/FT $7,500
GUTTER BROOMS THREE STREET SWEEPERS 2 PALLETS @ $1,754/PALLET $3,600
MISC SUPPLIES $1,000
CURTAINS FOR THREE SWEEPERS INSTALLED @ $1,500/YR $4,600
VACTOR PARTS = TUBES, SUCTION NOZZLES, CLAMPS $4,500
HOSE REPLACEMENT FOR 2 VACTORS (800') @ $3.66/FT $6,000

307 MEMBERSHIP FEES

WW CERT RENEWALS (2 @ $150 EA, 2 @ $250) $700
PESTICIDE APPLICATORS LISCENSE $175

317 COMPUTER EQUIPMENT

LAPTOP REPLACEMENT (X2) $3,000

318 COMPUTER SOFTWARE

NO APPROPRIATIONS REQUESTED

321 TRAVEL,TRAINING & SUBSISTENCE

5 - SHORT SCHOOL CLACKAMAS COMMUNITY COLLEGE ($225 EACH) $1,125
4- APWA CONFERENCE REDMOND 3 NIGHT STAY (REGISTRATION $1,000 & T&S $1,600) $2,600
4- APWA CONFERENCE SEASIDE 3 NIGHT STAY (REGISTRATION $1,000 & T&S $2,000) $3,000
2 - PACP USER CONFERENCE @ $100 EACH $200
4 - VACTOR TRAINING @ $275 $1,100

328 MEALS & RELATED EXPENSE

FY 2017-18 REFLECTS THIS EXPENSE IS ACCOUNTED FOR IN THE PUBLIC WORKS ADMINSTRATION FUND

351 UTILITIES EXPENSE

PURCHASE OF FIRE HYDRANT USE PERMITS AND WATER USAGE; IRRIGATION OF WATER QUALITY $5,000
IRRIGATION FOR PLANT ESTABLISHMENT AT HALL CREEK 114TH TO 117TH $75

361 UNIFORMS & SPECIAL CLOTHING

10 EMPLOYEES @ $410/EACH $4,100

419 CHEMICAL & LABORATORY SUPPLIES

WEED CONTROL IN DRAINAGE FACILITIES RODEO AND GARLAND $259

425 DUMPING EXPENSES

COSTS TO DISPOSE OF LEAVES INCREASED DRAMATICALLY IN 2016, CLEAN WATER SERVICES HAS $100,000 BUILT A REGIONAL FACILITY WHERE WE SHOULD BE ABLE TO DUMP NEXT YEAR COSTS HAVE YET TO BE DETERMINED USING LAST YEARS COST FOR NOW

428 FLOOD CONTROL

SAND, SANDBAGS, BARRICADES. $1,500

433 STORM SEWER MAINTENANCE

BANK STABILIZATION MATERIALS: $2,000
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 $250

511 PROFESSIONAL SERVICES

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
	180,672		184,617		180,689		150,000	180,000		180,000	
512	CITY RIGHT OF WAY FEES										
	312,483		331,980		277,111		270,000	290,000		290,000	
551	RENTS AND LEASES										
	1,196		1,232		2,500		2,500	2,500		2,500	
TOTAL CLASS: 10 MATERIALS & SERVICES											
	597,399		713,446		660,860		606,653	660,884		660,884	
CLASS: 15 CAPITAL OUTLAY											
641	VEHICLES										
	31,055							37,650		37,650	
671	EQUIPMENT										
			233,047		719,685		719,000	55,000		55,000	
TOTAL CLASS: 15 CAPITAL OUTLAY											
	31,055		233,047		719,685		719,000	92,650		92,650	
CLASS: 25 TRANSFERS											
801	TRSFR TO GENERAL FD - OVERHEAD										
	280,673		330,520		318,887		318,887	332,806		332,806	
802	TRSFR TO GENERAL FD-ACCOUNTING										
	69,556		46,631		28,616		28,616	62,355		62,355	
803	TRSFR TO GENERAL FD-LANDSCAPE										
	12,723		13,871		16,043		16,043	16,734		16,734	
804	TRSFR - OPERATIONS ADMIN										
	214,314		252,722		299,531		299,531	237,588		237,588	
805	TRSFR TO G/F BLDG MAINT										
	11,923		12,288		14,244		14,244	12,398		12,398	
808	TRSFRS TO GIS PGRM (TO ISD FUND 2018-19)										
	69,124		84,496		141,672		141,672	153,606		153,606	
817	TRSFRS TO GARAGE FUND										
	164,736		147,307		124,717		124,717	180,064		180,064	
818	TRSFRS TO ISD-ALLOCATED										
	102,671		94,268		117,908		117,908	142,713		142,713	
819	TRSFRS TO INSURANCE FUND										
	83,113		108,046		124,253		124,253	124,253		124,253	

BP WORKSHEET & JUSTIFICATION

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

OBJ	OBJECT DESCRIPTION / JUSTIFICATIONS
	COMPOST FILTER MAINTENANCE (11 VAULTS WITH 700 FILTERS @ $90 EA) $63,000 VIDEO EQUIPMENT REPAIRS $5,000 TRAFFIC CONTROL, COVERALL CLEANING, ONE CALL FEES, AND DETECTOR CALIBRATIONS $5,000 CREEK ENHANCEMENT; MAINTAIN UPPER FANNO WETLANDS, BARROWS MEADOWS, GREENWAY $5,000 PUBLIC WATER QUALITY (WQ) FACILITIES; MAINTAIN 21 PROJECTS FROM THE PREVIOUS 3 YEARS $5,000 MAINTAIN CIP PROJECTS LITTLE PEOPLES PARK. $5,000 PUBLIC WQ FACILITY REHABS: (8 PONDS) WITH NAC PARTICIPATION $40,000 STORM LOCATES $45,000 WETLAND MONITORING REPORTS $7,000
512	CITY RIGHT OF WAY FEES THIS ACCOUNT WAS ESTABLISHED TO ACCOUNT FOR THE PAYMENT IN LIEU OF 5% FRANCHISE FEES TO THE GENERAL FUND.
551	RENTS AND LEASES ARCTIC STORAGE LOT LEASE $1,500 TOOL RENTALS $1,000
641	VEHICLES 1 - REPLACEMENT FOR VEHICLE NO. 2-661, (2007 CHEVY PICKUP) WITH FORD F350 SUPER CAB 2WD PICKUP VEHICLE. (COST INCLUDES VEHICLE, SAFETY LIGHTING, AND ARROW BOARD) $37,650
671	EQUIPMENT OPTICAL ZOOM VIDEO CAMERA FOR INSPECTING STORM LINES & TRACTOR. $35,000 1 - 27 HORSE POWER, 6" CHIPPER $20,000
801	TRSFR TO GENERAL FD - OVERHEAD ALLOCATION OF OVERHEAD SERVICES PROVIDED BY GENERAL FUND
802	TRSFR TO GENERAL FD-ACCOUNTING ALLOCATION OF ACCOUNTING SERVICES PROVIDED BY THE GENERAL FUND
803	TRSFR TO GENERAL FD-LANDSCAPE ALLOCATION OF LANDSCAPE SERVICES PROVIDED BY THE GENERAL FUND
804	TRSFR - OPERATIONS ADMIN ALLOCATION OF SERVICES PROVIDED BY THE OPERATIONS ADMINISTRATION FUND
805	TRSFR TO G/F BLDG MAINT ALLOCATION OF BUILDING MAINTENANCE SERVICES PROVIDED BY THE GENERAL FUND
808	TRSFRS TO GIS PGRM (TO ISD FUND 2018-19) ALLOCATION OF GEOGRAPHICAL INFORMATION SERVICES
817	TRSFRS TO GARAGE FUND ALLOCATION OF FLEET SERVICES (FUEL AND MAINTENANCE) PROVIDED BY THE GARAGE FUND
818	TRSFRS TO ISD-ALLOCATED ALLOCATION OF SERVICES PROVIDED BY THE INFORMATION SYSTEMS FUND $104,503 SOFTWARE MAINTENANCE COSTS - ASSET SYSTEM AND UTILITY BILLING $36,010 ENGINEERING SOFTWARE UPGRADES $2,200
819	TRSFRS TO INSURANCE FUND ALLOCATION OF CHARGES FOR GENERAL LIABILITY AND PROPERTY INSURANCE.

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
TOTAL CLASS: 25 TRANSFERS											
	1,008,833		1,090,149		1,185,871		1,185,871	1,262,517		1,262,517	
CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
981	RESERVE - STORM SDC CONVEYANCE										
					2,040,226			2,088,577		2,088,577	
984	RESERVE - STORM SDC QUALITY										
					157,303			221,871		221,871	
985	RESERVE - STORM SDC QUANTITY										
					632,816			671,854		671,854	
986	RESERVE - DEDICATED SURCHARGES										
					1,554,252			2,316,411		2,316,411	
991	CONTINGENCY - UNRESERVED										
					2,497,798			2,525,489		2,525,489	
996	RESERVE - EQUIPMENT REPLACEMT										
					1,247,243			838,090		838,090	
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
					8,129,638			8,662,292		8,662,292	
TOTAL PROGRAM: 0734 STORM DRAINAGE MAINTENANCE											
	2,997,167	12.98	3,498,687	13.48	12,223,686	13.65	4,022,020	12,299,155	13.50	12,299,155	13.50

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
984	RESERVE - STORM SDC QUALITY
985	RESERVE - STORM SDC QUANTITY
986	RESERVE - DEDICATED SURCHARGES
991	CONTINGENCY - UNRESERVED
996	RESERVE - EQUIPMENT REPLACEMT RESERVE FOR VEHICLE REPLACEMENT

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
CLASS: 05 PERSONNEL SERVICES											
057 PUBLIC WORKS SUPERVISOR											
			20,932	.25							
112 PUBLIC WORKS MANAGER 3											
	26,472	.25			25,516	.33	28,160	30,992	.33	30,992	.33
170 PUBLIC WORKS LEAD											
	39,939	.50			22,861	.33	21,177	23,808	.33	23,808	.33
176 PUBLIC WORKS EQUIPMNT OPERATOR											
	33,249	.50	34,615	.50	32,175	.50	34,731	34,411	.50	34,411	.50
177 PUBLIC WORKS TECHNICIAN											
	58,885	2.00	54,793	1.00	58,651	1.00	56,168	59,646	1.00	59,646	1.00
275 TEMPORARY EMPLOYEES											
	270										
299 PAYROLL TAXES AND FRINGES											
	69,478		65,539		89,164		91,942	104,958		104,958	
TOTAL CLASS: 05 PERSONNEL SERVICES											
	228,293	3.25	175,879	1.75	228,367	2.16	232,178	253,815	2.16	253,815	2.16
CLASS: 10 MATERIALS & SERVICES											
304 DEPARTMENT EQUIPMENT EXPENSE											
	4,769		2,805		7,000		4,000	7,000		7,000	
305 SPECIAL DEPARTMENT SUPPLIES											
	5,070		2,749		5,500		2,000	5,000		5,000	
307 MEMBERSHIP FEES											
					300		300	300		300	
321 TRAVEL,TRAINING & SUBSISTENCE											
	883		24		2,000			2,000		2,000	
328 MEALS & RELATED EXPENSE											
			175								

0685

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

FY 16-17 REFLECTS REALLOCATION OF THE PUBLIC WORKS SUPERVISOR POSITION FROM 100% IN 101-85-0732 TO 50% 101-85-0732 / 25% 502-85-0757 / 25% 513-85-0739

112 PUBLIC WORKS MANAGER 3

FY 16-17 REFLECTS RE-ALLOCATION OF PUBLIC WORKS MANAGER 3 THAT WAS ALLOCATED 50/25/25 IN 501-85-0743 / 502-85-0757 / 513-85-0739 TO 50/50 501-85-0743 / 501-85-0742.
FY 17-18 FTE REFLECTS INCREASE DUE TO POSITION REALLOCATION DUE TO REORGANIZATION.

170 PUBLIC WORKS LEAD

FY 16-17 REFLECTS REALLOCATION OF 1 FTE PUBLIC WORKS LEAD FROM 50/50 502-85-0757 / 513-85-0739 (SEWER/STORM CONSTRUCTION) TO 50/50 502-85-0753 / 513-85-0734 (SEWER/STORM MAINTENANCE).
FY 17-18 REFLECTS RECLASSIFICATION OF 1 FTE PW EQUIPMENT OPERTOR IN THE STREET FUND TO 1 FTE PW LEAD THAT IS ALLOCATED 33/34/33 IN STREET / SEWER / STORM FUNDS DUE TO REORGANIZATION.

176 PUBLIC WORKS EQUIPMNT OPERATOR

177 PUBLIC WORKS TECHNICIAN

FY 16-17 REFLECTS TRANSFER OF 1 FTE PW TECH POSITION TO 502-85-0757 (SEWER CONSTRUCTION)
FY 16-17 ALSO REFLECTS INCREASE DUE TO POSITION BEING FILLED AT A HIGHER STEP THAN WAS INCLUDED IN THE ADOPTED BUDGET.

275 TEMPORARY EMPLOYEES

299 PAYROLL TAXES AND FRINGES

PAYROLL TAXES AND FRINGE BENEFITS EXPRESSED AS A PERCENTAGE OF SALARY
TOTALS 61.45% AS A CITY-WIDE AVERAGE AND CONSISTS OF THE FOLLOWING:
37.07% IN PAYROLL TAXES CONSISTING OF 7.65% FICA, AVERAGE OF 20.74% FOR RETIREMENT CONTRIBUTIONS (25.39% PERS. 16.72% OPSRP GENERAL OR 21.49% OPSRP POLICE), A 2.23% CONTRIBUTION TO THE PERS RESERVE FUND, AND 6.45% IN OTHER TAXES (UNEMPLOYMENT, LONG TERM DISABILITY, WORKERS COMPENSATION, PEHP, AND TRIMET)
24.38% AS THE AVERAGE COST OF MEDICAL, DENTAL, LIFE AND AD&D INSURANCES

304 DEPARTMENT EQUIPMENT EXPENSE

CALIBRATION STANDARDS; ATMOSPHERIC TESTER REAGENTS
POWER TOOL REPLACEMENTS AS NEEDED
HYDRAULIC TRENCH PIPE SAW

305 SPECIAL DEPARTMENT SUPPLIES

REPLACEMENT BLADES; CUTTING CHAINS AND SAW PARTS
EROSION CONTROL (CB SILT SACKS, COIR LOGS . . .)
TRAFFIC CONTROL, BARRICADES, STEEL PLATES

307 MEMBERSHIP FEES

CERT TESTING FEES $300

321 TRAVEL,TRAINING & SUBSISTENCE

1 - SHORT SCHOOL AT CLACKAMAS COMMUNITY COLLEGE $300
1 - AWWA CONFERENCE REDMOND WITH 3 NIGHT STAY ($250 REGISTRATION + $400 T&S) $650
1 - VACTOR TRAINING $300
1 - AWWA CONFERENCE NEWPORT WITH 3 NIGHT STAY ($250 REGISTRATION + $500 T&S) $750

328 MEALS & RELATED EXPENSE

FY 2017-18 REFLECTS THIS EXPENSE IS ACCOUNTED FOR IN THE PUBLIC WORKS ADMINSTRATION FUND

BP WORKSHEET & JUSTIFICATION

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

OBJ	2016 - ACTUAL		2017 - ACTUAL		2018 BUDGETED		2018	2019 - RECOMD		2019 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
425 DUMPING EXPENSES											
	60		1,170		1,200		1,200	1,200		1,200	
434 CONSTRUCTION MATERIALS											
	4,090		12,867		87,000		40,000	87,000		87,000	
511 PROFESSIONAL SERVICES											
	1,780		1,063		75,000		79,000	77,500		77,500	
551 RENTS AND LEASES											
	1,196		1,404		4,000		4,000	4,000		4,000	
TOTAL CLASS: 10 MATERIALS & SERVICES											
	17,848		22,257		182,000		130,500	184,000		184,000	
CLASS: 15 CAPITAL OUTLAY											
671 EQUIPMENT											
					43,000		43,000				
TOTAL CLASS: 15 CAPITAL OUTLAY											
					43,000		43,000				
CLASS: 25 TRANSFERS											
817 TRSFRS TO GARAGE FUND											
			5,639		2,829		2,829	6,840		6,840	
TOTAL CLASS: 25 TRANSFERS											
			5,639		2,829		2,829	6,840		6,840	
TOTAL PROGRAM: 0739 STORM DRAINAGE CONSTRUCTION											
	246,141	3.25	203,775	1.75	456,196	2.16	408,507	444,655	2.16	444,655	2.16
TOTAL DEPARTMENT: 85 PUBLIC WORKS - OPERATIONS											
	3,243,308	16.23	3,702,462	15.23	12,679,882	15.81	4,430,527	12,743,810	15.66	12,743,810	15.66
TOTAL FUND: 513 STORM DRAIN FUND											
	5,706,654	19.59	4,769,621	19.59	16,451,049	20.17	5,704,670	17,085,005	20.45	17,085,005	20.45

0687

BP WORKSHEET & JUSTIFICATION

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

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

425 DUMPING EXPENSES

LANDFILL DEBRIS DISPOSAL $1,200

434 CONSTRUCTION MATERIALS

28 CATCH BASIN REHABILITATIONS @ $1,500 EACH $42,000
VAULT AND MANHOLE STRUCTURE REPAIRS 2 @ $10,000 EACH $20,000
PIPE REPAIRS (5 @ $5000 EACH) $25,000
(SOME OF THE FUNDS WERE PREVIOUSLY CAPTURED IN MAINTENANCE 433)

511 PROFESSIONAL SERVICES

MANHOLE ADJUSTMENT AND SEALING: AS IDENTIFIED BY INSPECTIONS AND OVERLAYS 50 @ $1,150 $57,500
TRAFFIC CONTROL, CORE DRILLING AND CLEANING COVERALLS $3,000
TRUCKING 100 HOURS @ $100 PER HOUR $10,000
PORTABLE RESTROOM SERVICING, STREET CUTTING $2,000
TRAFFIC CONTROL FOR MANHOLE ADJUSTMENTS $5,000

551 RENTS AND LEASES

MISCELLANEOUS EQUIPMENT, SHORING AND STEEL PLATES $2,500
ARCTIC STORAGE LOT LEASE $1,500

671 EQUIPMENT

817 TRSFRS TO GARAGE FUND