

**BUDGET PREPARATION WORKSHEET SUMMARY**

FUND: 101 STREET FUND

DEPT: 03 REVENUE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 BEGINNING WORKING CAPITAL

301 BEGINNING WORKING CAPITAL

	-3,739,094		-3,780,729		-3,661,795		-3,661,795	-3,661,795	-3,382,191		-3,382,191	
--	------------	--	------------	--	------------	--	------------	------------	------------	--	------------	--

TOTAL CLASS: 05 BEGINNING WORKING CAPITAL

	-3,739,094		-3,780,729		-3,661,795		-3,661,795	-3,661,795	-3,382,191		-3,382,191	
--	------------	--	------------	--	------------	--	------------	------------	------------	--	------------	--

CLASS: 10 TAXES

309 ROW FEE - ALLOCATION FROM GF

	-600,000		-600,000		-300,000		-275,000	-300,000	-1,515,732		-1,515,732	
--	----------	--	----------	--	----------	--	----------	----------	------------	--	------------	--

TOTAL CLASS: 10 TAXES

	-600,000		-600,000		-300,000		-275,000	-300,000	-1,515,732		-1,515,732	
--	----------	--	----------	--	----------	--	----------	----------	------------	--	------------	--

CLASS: 15 INTERGOVERNMENTAL REVENUE

323 STATE GASOLINE TAX

	-5,675,965		-6,163,141		-7,047,900		-5,858,960	-7,180,000	-7,387,000		-7,387,000	
--	------------	--	------------	--	------------	--	------------	------------	------------	--	------------	--

329 OTHER INTERGOVERNMENTAL REV

	-356,537								-25,000		-25,000	
--	----------	--	--	--	--	--	--	--	---------	--	---------	--

560 COUNTY VEHICLE REGISTRATION FEES

					-1,590,000		-1,198,839	-1,590,000	-1,590,000		-1,590,000	
--	--	--	--	--	------------	--	------------	------------	------------	--	------------	--

561 COUNTY 1 CENT GAS TAX

			-351,778		-356,000		-291,348	-363,000	-363,000		-363,000	
--	--	--	----------	--	----------	--	----------	----------	----------	--	----------	--

TOTAL CLASS: 15 INTERGOVERNMENTAL REVENUE

	-6,032,502		-6,514,919		-8,993,900		-7,349,147	-9,133,000	-9,365,000		-9,365,000	
--	------------	--	------------	--	------------	--	------------	------------	------------	--	------------	--

CLASS: 35 MISCELLANEOUS REVENUES

382 SALE OF CITY OR BURA PROPERTY

	-6,400		-863		-1,000		-17,312	-6,000	-61,000		-61,000	
--	--------	--	------	--	--------	--	---------	--------	---------	--	---------	--

384 INVESTMENT INTEREST EARNINGS

	-39,477		-51,095		-63,000		-64,007	-70,000	-94,000		-94,000	
--	---------	--	---------	--	---------	--	---------	---------	---------	--	---------	--

389 MISCELLANEOUS REVENUES

307

**BUDGET PREPARATION WORKSHEET SUMMARY**

FUND: 101 STREET FUND

DEPT: 03 REVENUE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
	-19,004		-22,721		-16,000		-4,845	-10,000	-10,000		-10,000	
398	SRVS PROVIDED TO OTHER FUNDS											
	-11,443		-15									
399	REIMBURSEMENTS - OTHER											
	-82,266		-88,548		-45,600		-58,332	-85,000	-85,000		-85,000	
757	MED/LIFE INS PREM REFUND DISTRIBUTION											
	-7,327		-4,821				-2,380	-2,380				
TOTAL CLASS: 35 MISCELLANEOUS REVENUES												
	-165,917		-168,063		-125,600		-146,876	-173,380	-250,000		-250,000	
CLASS: 40 INTERFUND TRANSFERS/LOANS												
411	TRSFERS FROM GENERAL FUND											
					-550,964							
416	TRSFERS FROM CAPITAL PROJECTS FUND											
					-72,635			-72,635				
440	TRSFERS FR STREET LIGHTING FUND											
								-533,586				
TOTAL CLASS: 40 INTERFUND TRANSFERS/LOANS												
					-623,599			-606,221				
TOTAL DEPARTMENT: 03 REVENUE												
	-10,537,513		-11,063,711		-13,704,894		-11,432,818	-13,874,396	-14,512,923		-14,512,923	

308

**BUDGET PREPARATION WORKSHEET SUMMARY**

FUND: 101 STREET FUND

DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

051	CITY ENGINEER											
	38,901	.33	41,612	.33	43,861	.33	39,548	43,759	45,215	.33	45,215	.33
084	PROJECT ENGINEER 1											
	104,982	1.30	120,411	1.30	215,130	2.30	112,494	152,617	292,587	3.10	292,587	3.10
099	CITY TRANSPORTATION ENGINEER											
	85,314	.70	86,921	.70	89,094	.70	82,300	88,886	91,826	.70	91,826	.70
124	ENGINEERING CONST INSPECTOR											
		.20	12,414	.20	13,411	.20	11,991	13,938				
276	YOUTH ENHANCEMENT WORKFORCE											
	9,396		8,392		15,000		10,226	15,000	10,000		10,000	
299	PAYROLL TAXES AND FRINGES											
	103,548		123,850		193,953		121,435	140,435	202,436		202,436	
TOTAL CLASS: 05 PERSONNEL SERVICES												
	342,141	2.53	393,600	2.53	570,449	3.53	377,994	454,635	642,064	4.13	642,064	4.13

CLASS: 10 MATERIALS & SERVICES

303	OFFICE FURNITURE & EQUIPMENT											
					2,500			2,500	100		100	
304	DEPARTMENT EQUIPMENT EXPENSE											
	517		750		900		912	1,700	1,200		1,200	
305	SPECIAL DEPARTMENT SUPPLIES											
	265		709		750		701	750	1,000		1,000	
307	MEMBERSHIP FEES											
	5,001		5,424		6,075		6,770	9,660	8,705		8,705	
308	PERIODICALS & SUBSCRIPTIONS											
	445		500		500		295	350	500		500	
316	ADVERTISING, RECORDING & FILING											
	287		356		500		313	450	500		500	
317	COMPUTER EQUIPMENT											

**BUDGET PREPARATION WORKSHEET SUMMARY**

FUND: 101 STREET FUND

DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
	1,254				2,595		2,258	1,225				
318	COMPUTER SOFTWARE											
			6,208		1,000			1,000				
321	TRAVEL, TRAINING & SUBSISTENCE											
	1,498		1,875		5,500		670	3,000	4,000		4,000	
328	MEALS & RELATED EXPENSE											
					100			50	100		100	
341	COMMUNICATIONS EXPENSE											
	1,649											
361	UNIFORMS & SPECIAL CLOTHING											
			480		700		439	700	850		850	
461	SPECIAL EXPENSE											
					700		870	700	800		800	
511	PROFESSIONAL SERVICES											
	600		9,830		20,518		10,652	11,581	10,000		10,000	
523	BOARDS & COMMISSIONS EXPENSES											
	114				200			150	200		200	
TOTAL CLASS: 10 MATERIALS & SERVICES												
	11,630		26,132		42,538		23,880	33,816	27,955		27,955	
CLASS: 25 TRANSFERS												
816	TRSFERS TO REPROGRAPHICS FUND											
	4,138		4,811		4,435		3,694	4,435	4,954		4,954	
817	TRSFERS TO GARAGE FUND											
	5,214		8,723		6,680		10,163	6,680	10,388		10,388	
818	TRSFERS TO ISD-ALLOCATED											
	66,125		80,443		94,495		86,620	94,495	108,466		108,466	
835	TRSFER TO GF, BVTN BLDG OPERATIONS											
			18,626		9,313		8,537	9,313	8,803		8,803	
836	TRSFER TO GF, BVTN BLDG DEBT SVC											

310

**BUDGET PREPARATION WORKSHEET SUMMARY**

FUND: 101 STREET FUND

DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
			24,782		9,367		8,586	9,367	6,765		6,765	
TOTAL CLASS: 25 TRANSFERS												
	75,477		137,385		124,290		117,600	124,290	139,376		139,376	
CLASS: 30 FUND BAL/CONTINGENCY/RESERVES												
996 RESERVE - EQUIPMENT REPLACEMT												
					19,711				22,932		22,932	
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES												
					19,711				22,932		22,932	
TOTAL DEPARTMENT: 72 CAPITAL DEVELOPMNT-ENGINEERING												
	429,248	2.53	557,117	2.53	756,988	3.53	519,474	612,741	832,327	4.13	832,327	4.13

311

### BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 101 STREET FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
049	PROG COORDINATOR -PUBLIC WORKS											
									47,974	1.00	47,974	1.00
057	PUBLIC WORKS SUPERVISOR											
	41,867	.50										
063	PUBLIC WORKS SUPRVISR-ARBORIST											
	23,227	.30	25,684	.30	22,296	.30	19,539	21,362	23,625	.30	23,625	.30
085	PROJECT MANAGER 1											
									74,859	1.00	74,859	1.00
112	PUBLIC WORKS MANAGER 3											
	81,057	.73	73,484	.74	79,338	.74	73,900	78,340	121,641	1.04	121,641	1.04
126	TRAFFIC SIGNAL MAINT TECH											
	105,445	1.50	97,594	1.50	103,630	1.50	86,067	93,616	220,461	3.00	220,461	3.00
132	SIGN AND MARKING LEAD											
	73,702	1.00	74,642	1.00	76,820	1.00	72,686	79,520	81,356	1.00	81,356	1.00
164	ARBORIST TECHNICIAN											
	109,518	2.00	101,601	2.00	117,579	2.00	100,029	106,494	128,113	2.00	128,113	2.00
166	LANDSCAPE TECHNICIAN											
	41,435	1.00	47,121	1.00	50,436	1.00	45,204	50,338	55,869	1.00	55,869	1.00
170	PUBLIC WORKS LEAD											
			21,242	.33	23,809	.33	17,651	17,206	23,405	.33	23,405	.33
176	PUBLIC WORKS EQUIPMNT OPERATOR											
	64,986	1.00	115,520	2.00	132,083	2.00	94,546	108,545	127,252	2.00	127,252	2.00
177	PUBLIC WORKS TECHNICIAN											
	266,342	5.00	222,884	4.00	215,058	4.00	180,492	197,143	231,391	4.00	231,391	4.00
188	INVENTORY CONTROL TECHNICIAN											
	13,754	.25	15,820	.25								
211	TRAFFIC SIGNAL MAINT LEAD											
	46,397	.50	47,373	.50	44,419	.50	43,959	44,257	109,772	1.00	109,772	1.00
215	UTILITY WORKER											

312

### BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 101 STREET FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
	99,561	2.00	37,410	1.00	40,951	1.00	36,633	40,577	45,879	1.00	45,879	1.00
216	SUPERVISING ELECTRICIAN											
	82,777	1.00	67,571	1.00	85,631	1.00	81,564	88,312	109,746	1.00	109,746	1.00
246	SIGN AND MARKING TECH 2											
	61,111	1.00	62,617	1.00	64,873	1.00	58,754	62,920	70,315	1.00	70,315	1.00
274	SEASONAL WORKFORCE											
	76,278		78,256		140,000		79,769	140,000	141,500		141,500	
275	TEMPORARY EMPLOYEES											
	2,662		1,511									
299	PAYROLL TAXES AND FRINGES											
	677,745		584,764		713,401		582,477	632,840	927,242		927,242	
313	TOTAL CLASS: 05 PERSONNEL SERVICES											
	1,867,864	17.78	1,675,094	16.62	1,910,324	16.37	1,573,270	1,761,470	2,540,400	20.67	2,540,400	20.67
	CLASS: 10 MATERIALS & SERVICES											
304	DEPARTMENT EQUIPMENT EXPENSE											
	13,199		16,028		16,800		11,881	13,100	37,600		37,600	
305	SPECIAL DEPARTMENT SUPPLIES											
	14,150		14,808		14,500		12,925	14,200	14,000		14,000	
307	MEMBERSHIP FEES											
	1,318		1,428		2,000		1,406	1,606	2,300		2,300	
308	PERIODICALS & SUBSCRIPTIONS											
					300			275	300		300	
317	COMPUTER EQUIPMENT											
			3,419									
321	TRAVEL, TRAINING & SUBSISTENCE											
	7,105		12,271		14,800		14,257	12,857	15,800		15,800	
328	MEALS & RELATED EXPENSE											
	764				250		88	200	250		250	
335	PEDESTRIAN PATH MAINTENANCE											

**BUDGET PREPARATION WORKSHEET SUMMARY**

FUND: 101 STREET FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
	7		65,800		60,000			20,000	50,000		50,000	
338	HISTORIC/SIGNIFICANT TREE PRES											
			1,000		1,000			1,000	1,000		1,000	
341	COMMUNICATIONS EXPENSE											
	5,945		5,020		6,500			500	1,000		1,000	
351	UTILITIES EXPENSE											
	67,976		73,105		75,000		56,919	70,000	75,000		75,000	
361	UNIFORMS & SPECIAL CLOTHING											
	14,138		12,468		15,900		4,925	15,050	19,550		19,550	
371	EQUIPMENT OPER & MAINT EXPENSE											
			42,230		13,538		35,470	13,760	39,000		39,000	
401	CITY TRAFFIC SIGNAL MAINT											
	70,783		80,058		91,375		81,275	91,000	95,000		95,000	
403	NEW DEVICE INSTALLATION											
	26,235		18,640		20,000		14,872	18,000	20,000		20,000	
404	TRAFFIC MARKINGS (STREET)											
	36,050		49,295		50,000		48,447	50,000	87,000		87,000	
405	TRAFFIC SIGNS											
	20,280		21,982		25,000		23,301	25,000	30,000		30,000	
407	DEVELOPMENT TREE PROGRAM											
			5,775		15,000		660	3,860	15,000		15,000	
408	ST PEDESTRIAN LIGHT MAINT											
									85,000		85,000	
420	LANDSCAPE MAINTENANCE											
	7,150		8,935		10,000		9,797	10,000	10,000		10,000	
422	STREET RECONSTRUCTION EXPENSE											
	1,429,273		1,817,372		2,004,462		2,924,828	2,018,000	1,250,000		1,250,000	
425	DUMPING EXPENSES											
	24,641		16,806		14,000		7,419	14,000	14,000		14,000	
426	UNIMPROVED (STREET MATERIALS)											
	702		963		1,500			1,500	1,500		1,500	

314

### BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 101 STREET FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
427	IMPROVED (STREET MATERIALS)											
	222,362		156,319		243,680		263,088	243,680	260,000		260,000	
430	BRIDGE MAINTENANCE											
	9,962		9,974		10,000		9,245	10,000	10,000		10,000	
449	ADA RAMPS RETROFIT EXPENSE											
					1,200,000			1,200,000	1,400,000		1,400,000	
451	CITY STREET LIGHTING											
									744,000		744,000	
461	SPECIAL EXPENSE											
	271		1,060		400		959	1,014	700		700	
511	PROFESSIONAL SERVICES											
	99,409		101,809		99,400		96,246	95,311	112,000		112,000	
551	RENTS AND LEASES											
	6,900		9,463		10,500		2,036	5,868	8,000		8,000	
TOTAL CLASS: 10 MATERIALS & SERVICES												
	2,078,620		2,546,028		4,015,905		3,620,044	3,949,781	4,398,000		4,398,000	
CLASS: 15 CAPITAL OUTLAY												
641	VEHICLES											
	105,437		105,549		192,550		167,945	170,000	237,000		223,500	
670	ROLLING STOCK											
									10,000		25,965	
671	EQUIPMENT											
	20,686		91,815		27,000		26,469	27,499				
681	IMPROVEMENTS											
			14,899		220,000		188,284	186,000	397,700		397,700	
TOTAL CLASS: 15 CAPITAL OUTLAY												
	126,123		212,263		439,550		382,698	383,499	644,700		647,165	

315

### BUDGET PREPARATION WORKSHEET SUMMARY

FUND: 101 STREET FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE
801	TRSFR TO GENERAL FD - OVERHEAD											
	358,060		345,899		333,549		305,753	333,549	408,260		408,260	
802	TRSFR TO GENERAL FD-ACCOUNTING											
	7,500		7,500									
803	TRSFR TO GENERAL FD-LANDSCAPE											
	929,360		1,074,880		1,121,160		1,027,730	1,121,160	1,182,800		1,182,800	
804	TRSFR - OPERATIONS ADMIN											
	251,953		255,059		251,985		227,663	251,985	284,899		284,899	
805	TRSFR TO G/F BLDG MAINT											
	13,144		15,484		11,704		10,729	11,704	13,099		13,099	
808	TRSFRS TO GIS PGRM (TO ISD FUND 2018-19)											
	60,837		15,189		16,469		15,097	16,469	16,297		16,297	
814	TRSFRS TO CAPITAL PROJ. FUND											
	121,479		111,183		1,495,112		334,599	1,595,265	575,000		575,000	
815	TRSFRS TO CAPITAL DEV. FUND											
	163,758		234,955		116,250		2,566	11,250	106,000		106,000	
817	TRSFRS TO GARAGE FUND											
	216,006		198,504		290,572		164,328	290,572	255,679		255,679	
819	TRSFRS TO INSURANCE FUND											
	132,834		152,760		152,760		140,030	152,760	199,452		199,452	

TOTAL CLASS: 25 TRANSFERS

	2,254,931		2,411,413		3,789,561		2,228,495	3,784,714	3,041,486		3,041,486	
--	-----------	--	-----------	--	-----------	--	-----------	-----------	-----------	--	-----------	--

CLASS: 30 FUND BAL/CONTINGENCY/RESERVES

972	RESERVE - OPERATIONS FACILITY REPLACMT											
											132,657	
982	RESERVE - DEVELOPMENT TREES											
					65,000				82,315		82,315	
991	CONTINGENCY - UNRESERVED											

**BUDGET PREPARATION WORKSHEET SUMMARY**

FUND: 101 STREET FUND

DEPT: 85 PUBLIC WORKS - OPERATIONS

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019 YTD	2019	2020 - RECOMD		2020 ADOPTED					
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	ACT AMT	EST AMT	AMOUNT	FTE	AMOUNT	FTE				
					1,697,465				2,209,466		2,074,344					
996	RESERVE - EQUIPMENT REPLACEMT				1,030,101				764,229		764,229					
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES					2,792,566				3,056,010		3,053,545					
TOTAL DEPARTMENT: 85 PUBLIC WORKS - OPERATIONS					6,327,538	17.78	6,844,798	16.62	12,947,906	16.37	7,804,507	9,879,464	13,680,596	20.67	13,680,596	20.67

317

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 03 REVENUE  
 PROGRAM: 0000 UNRESTRICTED

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 BEGINNING WORKING CAPITAL

301	BEGINNING WORKING CAPITAL										
		3,739,094	3,780,729	3,661,795	3,661,795	3,382,191		3,382,191			

TOTAL CLASS: 05 BEGINNING WORKING CAPITAL

		3,739,094	3,780,729	3,661,795	3,661,795	3,382,191		3,382,191			
--	--	-----------	-----------	-----------	-----------	-----------	--	-----------	--	--	--

CLASS: 10 TAXES

309	ROW FEE - ALLOCATION FROM GF										
		600,000	600,000	300,000	300,000	1,515,732		1,515,732			

TOTAL CLASS: 10 TAXES

		600,000	600,000	300,000	300,000	1,515,732		1,515,732			
--	--	---------	---------	---------	---------	-----------	--	-----------	--	--	--

CLASS: 15 INTERGOVERNMENTAL REVENUE

323	STATE GASOLINE TAX										
		5,675,965	6,163,141	7,047,900	7,180,000	7,387,000		7,387,000			

329	OTHER INTERGOVERNMENTAL REV							25,000		25,000	
		356,537									

560	COUNTY VEHICLE REGISTRATION FEES			1,590,000	1,590,000	1,590,000		1,590,000		1,590,000	
-----	----------------------------------	--	--	-----------	-----------	-----------	--	-----------	--	-----------	--

561	COUNTY 1 CENT GAS TAX		351,778	356,000	363,000	363,000		363,000		363,000	
-----	-----------------------	--	---------	---------	---------	---------	--	---------	--	---------	--

TOTAL CLASS: 15 INTERGOVERNMENTAL REVENUE

		6,032,502	6,514,919	8,993,900	9,133,000	9,365,000		9,365,000			
--	--	-----------	-----------	-----------	-----------	-----------	--	-----------	--	--	--

CLASS: 35 MISCELLANEOUS REVENUES

382	SALE OF CITY OR BURA PROPERTY			1,000	6,000	61,000		61,000		61,000	
		6,400	863								

384	INVESTMENT INTEREST EARNINGS			63,000	70,000	94,000		94,000		94,000	
		39,477	51,095								

389	MISCELLANEOUS REVENUES			16,000	10,000	10,000		10,000		10,000	
		19,004	22,721								

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 03 REVENUE  
 PROGRAM: 0000 UNRESTRICTED

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

301 BEGINNING WORKING CAPITAL

309 ROW FEE - ALLOCATION FROM GF

RIGHT OF WAY FEES ALLOCATED TO THE STREET FUND TO ASSIST WITH STREET OVERLAYS \$300,000  
 BEGINNING FY 2019-20 THE STREET LIGHTING FUND WAS MERGED INTO THE STREET FUND AND THE  
 FUNDING SOURCE OF PROPERTY TAXES WAS REPLACED WITH WITH RIGHT OF WAY FEE REVENUE  
 ALLOCATED FROM THE GENERAL FUND \$1,215,732

323 STATE GASOLINE TAX

PER CAPITA DISTRIBUTION BASED UPON POPULATION:  
 THE FIRST DISTRIBUTION IS BASED UPON THE 24 CENT GAS TAX RATE OF WHICH APPROXIMATELY  
 15.67% IS DISTRIBUTED TO CITIES BASED UPON BEAVERTON'S POPULATION IN RELATION TO THE  
 POPULATION IN ALL INCORPORATED CITIES.  
 THE SECOND DISTRIBUTION IS BASED UPON AN ADDITIONAL 6 CENT GAS TAX THAT BECAME EFFECTIVE  
 JANUARY 1, 2011 OF WHICH 20% IS DISTRIBUTED TO CITIES BASED UPON PER CAPITA POPULATION  
 THE THIRD DISTRIBUTION IS BASED UPON AN ADDITIONAL 4 CENT GAS TAX THAT BECAME EFFECTIVE  
 JANUARY 1, 2018 OF WHICH 20% IS ALSO DISTRIBUTED TO CITIES BASED UPON PER CAPITA  
 POPULATION. THE GAS TAX RATE WILL INCREASE AN ADDITIONAL 2 CENTS EACH ON  
 JANUARY 1, 2020; JANUARY 1, 2022; AND JANUARY 1, 2024. \$7,387,000

329 OTHER INTERGOVERNMENTAL REV

FY 2017-18 REVISED BUDGET REFLECTS THE COUNTY GAS TAX IS RECORDED IN A SEPARATE REVENUE  
 ACCOUNT 561  
 FY 2019-20 REFLECTS REIMBURSEMENT FROM ODOT FOR 105TH AVE PEDESTRIAN & BIKE IMPROVEMENT  
 PROJECT (101-85-0733-404) \$25,000

560 COUNTY VEHICLE REGISTRATION FEES

CITY'S PORTION OF THE NEW COUNTY VEHICLE REGISTRATION FEE THAT BECAME EFFECTIVE  
 JULY 1 2018. THE REGISTRATION FEES ARE ALLOCATED ON A PER CAPITA BASIS. BEAVERTON'S PORTION OF THE PROPOSED  
 REVENUE WAS PROVIDED BY WASHINGTON COUNTY. \$1,590,000

561 COUNTY 1 CENT GAS TAX

BEGINNING FY 2017-18 A NEW OBJECT CODE WAS ESTABLISHED TO ACCOUNT FOR COUNTY ONE (1) CENT  
 GAS TAX \$363,000

382 SALE OF CITY OR BURA PROPERTY

SALE OF SURPLUS EQUIPMENT \$1,000  
 SALE OF VEHICLE 6-630 BUCKET/CHIP TRUCK \$60,000

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% \$94,000

389 MISCELLANEOUS REVENUES

REIMBURSEMENT FOR DAMAGES TO CITY PROPERTY \$10,000

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 03 REVENUE  
 PROGRAM: 0000 UNRESTRICTED

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED		
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE	
398	SRVS PROVIDED TO OTHER FUNDS											
	11,443		15									
399	REIMBURSEMENTS - OTHER											
	82,266		88,548		45,600		85,000	85,000		85,000		
757	MED/LIFE INS PREM REFUND DISTRIBUTION											
	7,327		4,821				2,380					
TOTAL CLASS: 35 MISCELLANEOUS REVENUES												
	165,917		168,063		125,600		173,380	250,000		250,000		
CLASS: 40 INTERFUND TRANSFERS/LOANS												
411	TRSFERS FROM GENERAL FUND											
					550,964							
416	TRSFERS FROM CAPITAL PROJECTS FUND											
					72,635		72,635					
440	TRSFERS FR STREET LIGHTING FUND											
							533,586					
TOTAL CLASS: 40 INTERFUND TRANSFERS/LOANS												
					623,599		606,221					
TOTAL PROGRAM: 0000 UNRESTRICTED												
	10,537,513		11,063,711		13,704,894		13,874,396	14,512,923		14,512,923		
TOTAL DEPARTMENT: 03 REVENUE												
	10,537,513		11,063,711		13,704,894		13,874,396	14,512,923		14,512,923		

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 03 REVENUE  
 PROGRAM: 0000 UNRESTRICTED

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

398	SRVS PROVIDED TO OTHER FUNDS REIMBURSEMENTS RECEIVED FROM OTHER FUNDS FOR PROVIDING IN-HOUSE CAPITAL PROJECT CONSTRUCTION SERVICES.
399	REIMBURSEMENTS - OTHER REIMBURSEMENTS ARE BASED UPON: TRAFFIC SIGNAL MAINTENANCE REIMBURSEMENT FROM ODOT TRAFFIC SIGNAL MAINTENANCE REIMBURSEMENT FROM WASHINGTON COUNTY FEE FOR NEW DEVELOPMENT TREES AT \$200 EACH (\$80 FOR TREE STOCK \$50 FOR PLANTING AND \$70 TO COVER MAINTENANCE OF TREES FOR TWO YEARS) FY 16-17 INCLUDES \$22,206 REIMBURSEMENT FROM THE CITY OF TIGARD FOR THE FINAL 1/2 COST OF RESURFACING SW BARROWS ROAD. THERE WERE SIMILAR PAYMENTS IN FY 15-16 \$85,000
757	MED/LIFE INS PREM REFUND DISTRIBUTION MODA MEDICAL INSURANCE PREMIUM EXPERIENCE REBATE DISTRIBUTION TO OPERATING FUNDS

411	TRSFERS FROM GENERAL FUND
416	TRSFERS FROM CAPITAL PROJECTS FUND
440	TRSFERS FR STREET LIGHTING FUND

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING  
 PROGRAM: 0735 TRAFFIC & TRANSPORTATION MGMT

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

051	CITY ENGINEER	38,901	.33	41,612	.33	43,861	.33	43,759	45,215	.33	45,215	.33
084	PROJECT ENGINEER 1	104,982	1.30	120,411	1.30	215,130	2.30	152,617	292,587	3.10	292,587	3.10
099	CITY TRANSPORTATION ENGINEER	85,314	.70	86,921	.70	89,094	.70	88,886	91,826	.70	91,826	.70
124	ENGINEERING CONST INSPECTOR		.20	12,414	.20	13,411	.20	13,938				
276	YOUTH ENHANCEMENT WORKFORCE	9,396		8,392		15,000		15,000	10,000		10,000	
299	PAYROLL TAXES AND FRINGES	103,548		123,850		193,953		140,435	202,436		202,436	

TOTAL CLASS: 05 PERSONNEL SERVICES

		342,141	2.53	393,600	2.53	570,449	3.53	454,635	642,064	4.13	642,064	4.13
--	--	---------	------	---------	------	---------	------	---------	---------	------	---------	------

CLASS: 10 MATERIALS & SERVICES

303	OFFICE FURNITURE & EQUIPMENT					2,500		2,500	100		100	
304	DEPARTMENT EQUIPMENT EXPENSE	517		750		900		1,700	1,200		1,200	
305	SPECIAL DEPARTMENT SUPPLIES	265		709		750		750	1,000		1,000	
307	MEMBERSHIP FEES	5,001		5,424		6,075		9,660	8,705		8,705	
308	PERIODICALS & SUBSCRIPTIONS	445		500		500		350	500		500	

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING  
 PROGRAM: 0735 TRAFFIC & TRANSPORTATION MGMT

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 051 CITY ENGINEER  
 CITY ENGINEER POSITION IS ALLOCATED 34% 502-72-0740, 33% 513-72-0740 AND 33% 101-72-073
  
- 084 PROJECT ENGINEER 1  
 ONE PROJECT ENGINEER 1 POSITION IS ALLOCATED: 10% 101-72-0735, 60% 001-70-0701, 10% 501-72-0740, 10% 502-72-0740, AND 10% 513-72-0740,  
 ONE PROJECT ENGINEER 1 POSITION IS ALLOCATED:  
 20% 101-72-0735, 40% 501-72-0740, AND 40% 513-72-0740,  
 FY 2018-19 REFLECTS A NEW 1 FTE PROJECT ENGINEER 1 POSITION TO MANAGE THE SIDEWALK IMPROVEMENT PROGRAM.  
 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.
  
- 099 CITY TRANSPORTATION ENGINEER  
 POSITION ALLOCATION IS 30% TIF/TDT 114-72-0669 AND 70% STREET FUND 101-72-0735
  
- 124 ENGINEERING CONST INSPECTOR  
 1 FTE ENGINEERING CONSTRUCTION INSPECTOR THAT 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)
  
- 276 YOUTH ENHANCEMENT WORKFORCE  
 STUDENTS TO ASSIST WITH TRAFFIC COUNTS.
  
- 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  
 REPLACEMENT OF OFFICE EQUIPMENT \$100
  
- 304 DEPARTMENT EQUIPMENT EXPENSE  
 EQUIPMENT FOR TRAFFIC SURVEYS AND PRE-MARKING  
 ROAD TUBES AND ANCHORS  
 TRAFFIC COUNTERS REPAIR \$1,200
  
- 305 SPECIAL DEPARTMENT SUPPLIES  
 PUBLIC NOTICE MATERIALS, DISPLAYS FOR PUBLIC MEETINGS AND OTHER GRAPHIC MATERIALS  
 SAFETY SUPPLIES FOR SUMMER INTERNS (GLASSES, GLOVES, VESTS, ETC)  
 MISC TOOLS AND SUPPLIES \$1,000
  
- 307 MEMBERSHIP FEES  
 LICENSE RENEWAL FOR 3 PROFESSIONAL ENGINEERS (\$200 EA) \$600  
 INSTITUTE OF TRANSPORTATION ENGINEERS \$350  
 LEAGUE OF OREGON CITIES TRANSPORTATION PROGRAM \$6,345  
 ALLIANCE FOR COMMUNITY TRAFFIC SAFETY \$100  
 MEMBERSHIP FEES FOR NEW 1 FTE PROJ ENGINEER POSITION \$1,310
  
- 308 PERIODICALS & SUBSCRIPTIONS  
 UPDATES FOR AMERICAN ASSOCIATION STATE HIGHWAY TRANSPORTATION OFFICIALS \$500

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING  
 PROGRAM: 0735 TRAFFIC & TRANSPORTATION MGMT

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
316	ADVERTISING,RECORDING & FILING										
	287		356		500		450	500		500	
317	COMPUTER EQUIPMENT										
	1,254				2,595		1,225				
318	COMPUTER SOFTWARE										
			6,208		1,000		1,000				
321	TRAVEL,TRAINING & SUBSISTENCE										
	1,498		1,875		5,500		3,000	4,000		4,000	
328	MEALS & RELATED EXPENSE										
					100		50	100		100	
341	COMMUNICATIONS EXPENSE										
	1,649										
361	UNIFORMS & SPECIAL CLOTHING										
			480		700		700	850		850	
461	SPECIAL EXPENSE										
					700		700	800		800	
511	PROFESSIONAL SERVICES										
	600		9,830		20,518		11,581	10,000		10,000	
523	BOARDS & COMMISSIONS EXPENSES										
	114				200		150	200		200	
TOTAL CLASS: 10 MATERIALS & SERVICES											
	11,630		26,132		42,538		33,816	27,955		27,955	
CLASS: 25 TRANSFERS											
816	TRSFERS TO REPROGRAPHICS FUND										
	4,138		4,811		4,435		4,435	4,954		4,954	
817	TRSFERS TO GARAGE FUND										
	5,214		8,723		6,680		6,680	10,388		10,388	
818	TRSFERS TO ISD-ALLOCATED										
	66,125		80,443		94,495		94,495	108,466		108,466	
835	TRSFER TO GF, BVTN BLDG OPERATIONS										
			18,626		9,313		9,313	8,803		8,803	
836	TRSFER TO GF, BVTN BLDG DEBT SVC										
			24,782		9,367		9,367	6,765		6,765	
TOTAL CLASS: 25 TRANSFERS											
	75,477		137,385		124,290		124,290	139,376		139,376	
CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
996	RESERVE - EQUIPMENT REPLACEMT										
					19,711			22,932		22,932	
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
					19,711			22,932		22,932	
TOTAL PROGRAM: 0735 TRAFFIC & TRANSPORTATION MGMT											
	429,248	2.53	557,117	2.53	756,988	3.53	612,741	832,327	4.13	832,327	4.13

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 72 CAPITAL DEVELOPMNT-ENGINEERING  
 PROGRAM: 0735 TRAFFIC & TRANSPORTATION MGMT

OBJ	OBJECT DESCRIPTION	JUSTIFICATIONS
-----	--------------------	----------------

316	ADVERTISING,RECORDING & FILING TRAFFIC COMMISSION ADVERTISING, NOTICES, ETC. \$500	
317	COMPUTER EQUIPMENT NO APPROPRIATION REQUESTED	
318	COMPUTER SOFTWARE NO APPROPRIATION REQUESTED	
321	TRAVEL,TRAINING & SUBSISTENCE TRAINING FEES AND TRAVEL RELATED TO TRAINING (3 PE, 1 TRANSPORTATION ENG) \$2,000 TRAVEL & TRAINING FOR NEW 1 FTE PROJ ENGINEER POSITION \$2,000	
328	MEALS & RELATED EXPENSE LOCAL ENGINEERING MEETINGS AND CONFERENCES; PARKING EXPENSES \$100	
341	COMMUNICATIONS EXPENSE FY 2017-18 REFLECTS THIS EXPENSE IS ACCOUNTED FOR IN THE PUBLIC WORKS ADMINSTRATION FUND	
361	UNIFORMS & SPECIAL CLOTHING 5 - RAINGEAR, VESTS, HARDHATS, GLASSES, FOOTWEAR, AND SAFETY EQUIPMENT. (\$150EA) \$750 2 - VESTS & SAFETY ITEMS FOR STUDENT INTERNS \$100	
461	SPECIAL EXPENSE FACILITY USE FEES FOR NEIGHBORHOOD MEETINGS \$800	
511	PROFESSIONAL SERVICES TRAFFIC STUDIES, TRAFFIC DATA COLLECTION AND TRANSPORTATION PLANNING \$10,000	
523	BOARDS & COMMISSIONS EXPENSES REFRESHMENTS AND SUPPLIES FOR TRAFFIC COMMISSION MEETINGS AND EVENTS \$200	
816	TRSFERS TO REPROGRAPHICS FUND ALLOCATION OF COPIER, GRAPHICS, PRINTING, MAILING, & POSTAGE CHARGES THROUGH REPROGRAPHICS \$4,954	
817	TRSFERS TO GARAGE FUND ALLOCATION OF FLEET SERVICES (FUEL, MAINTENANCE & REPLACEMENT) PROVIDED BY THE GARAGE FUND \$10,388	
818	TRSFERS TO ISD-ALLOCATED ALLOCATION OF SERVICES PROVIDED BY THE INFORMATION SYSTEMS FUND \$91,266 SOFTWARE MAINTENANCE COSTS \$2,200 ENGINEERING SOFTWARE UPGRADES \$15,000	
835	TRSFER TO GF, BVTN BLDG OPERATIONS BEAVERTON BUILDING OPERATING EXPENSE ALLOCATION \$8,803	
836	TRSFER TO GF, BVTN BLDG DEBT SVC BEAVERTON BUILDING DEBT SERVICE EXPENSE ALLOCATION \$6,765	
996	RESERVE - EQUIPMENT REPLACEMT RESERVE FOR EQUIPMENT REPLACEMENT \$22,932	

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
TOTAL DEPARTMENT: 72 CAPITAL DEVELOPMNT-ENGINEERING											
	429,248	2.53	557,117	2.53	756,988	3.53	612,741	832,327	4.13	832,327	4.13

## BP WORKSHEET & JUSTIFICATION

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS



**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0732 STREET MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

049	PROG COORDINATOR -PUBLIC WORKS										
								47,974	1.00	47,974	1.00
057	PUBLIC WORKS SUPERVISOR										
	41,867	.50									
085	PROJECT MANAGER 1										
								74,859	1.00	74,859	1.00
112	PUBLIC WORKS MANAGER 3										
	37,315	.33	28,944	.34	31,928	.34	31,920	34,555	.34	34,555	.34
170	PUBLIC WORKS LEAD										
			21,242	.33	23,809	.33	17,206	23,405	.33	23,405	.33
176	PUBLIC WORKS EQUIPMNT OPERATOR										
	64,986	1.00	115,520	2.00	132,083	2.00	108,545	127,252	2.00	127,252	2.00
177	PUBLIC WORKS TECHNICIAN										
	266,342	5.00	222,884	4.00	215,058	4.00	197,143	231,391	4.00	231,391	4.00
188	INVENTORY CONTROL TECHNICIAN										
	8,252	.15	9,492	.15							
215	UTILITY WORKER										
	65,161	1.00									
274	SEASONAL WORKFORCE										
	28,569		42,438		60,000		60,000	60,000		60,000	
299	PAYROLL TAXES AND FRINGES										
	294,473		240,711		278,001		242,379	371,537		371,537	

TOTAL CLASS: 05 PERSONNEL SERVICES

	806,965	7.98	681,231	6.82	740,879	6.67	657,193	970,973	8.67	970,973	8.67
--	---------	------	---------	------	---------	------	---------	---------	------	---------	------

CLASS: 10 MATERIALS & SERVICES

304	DEPARTMENT EQUIPMENT EXPENSE										
	3,960		7,981		8,600		5,000	3,600		3,600	
305	SPECIAL DEPARTMENT SUPPLIES										
	8,766		9,526		8,000		8,000	7,000		7,000	
317	COMPUTER EQUIPMENT										
			1,963								

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0732 STREET MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 049 PROG COORDINATOR -PUBLIC WORKS  
 FY 19-20 REFLECTS A NEW 1 FTE PROGRAM COORD - PUBLIC WORKS POSITION.
- 057 PUBLIC WORKS SUPERVISOR
- 085 PROJECT MANAGER 1  
 FY 2019-20 REFLECTS A PROJECT MANAGER POSITION TRANSFERRING FROM THE PUBLIC WORKS ADMIN FUND (605) TO THE STREET FUND (101)
- 112 PUBLIC WORKS MANAGER 3  
 POSITION FUNDED 34% STREET FUND, 33% STORM DRAIN FUND, AND 33% SEWER FUND.  
 FY 17-18 FTE REFLECTS INCREASE DUE TO POSITION REALLOCATION DUE TO REORGANIZATION.
- 170 PUBLIC WORKS LEAD  
 FY 17-18 REFLECTS RECLASSIFICATION OF 1 FTE PW EQUIPMENT OPERATOR TO 1 FTE PW LEAD THAT IS ALLOCATED 33/34/33 IN STREET / SEWER / STORM FUNDS DUE TO REORGANIZATION.
- 176 PUBLIC WORKS EQUIPMNT OPERATOR  
 FY 17-18 REFLECTS 1 FTE PW TECH RECLASSIFIED TO EQUIPMENT OPERATOR DUE TO REORGANIZATION
- 177 PUBLIC WORKS TECHNICIAN  
 FY 17-18 REFLECTS 1 FTE PW TECH RECLASSIFIED TO EQUIPMENT OPERATOR IN THE STREET FUND DUE TO REORGANIZATION.
- 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.
- 215 UTILITY WORKER  
 FY 17-18 REFLECTS ELIMINATION OF VACANT 1 FTE UTILITY WORKER DUE TO REORGANIZATION
- 274 SEASONAL WORKFORCE  
 SEASONAL HELP NEEDED FOR CRACK SEALING AND PAVING PREPARATION AND CLEANUP.
- 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  
 BOBCAT SKID STEER 6-509 COMBINATION BUCKET ATTACHEMENT  
 HEATED HOSE FOR CIMLINE 230 CRACK SEALER 27-502 \$3,600
- 305 SPECIAL DEPARTMENT SUPPLIES  
 CONES, SIGNS, STANDS, PAINT \$2,000  
 RAKES, SHOVELS, CONCRETE TOOLS & MISC PAVING SUPPLIES \$1,000  
 CONCRETE/ASPHALT SAW BLADES \$1,200  
 SIDEWALK GRINDER REPLACEMENT TEETH \$800  
 LUMBER, STAKES, PLASTIC & TARPS \$1,000  
 OTHER SUPPLIES \$1,000
- 317 COMPUTER EQUIPMENT  
 NO APPROPRIATIONS REQUESTED

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0732 STREET MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
321	TRAVEL, TRAINING & SUBSISTENCE										
	2,916		4,305		5,200		4,000	5,200		5,200	
328	MEALS & RELATED EXPENSE										
	181										
335	PEDESTRIAN PATH MAINTENANCE										
	7		65,800		60,000		20,000	50,000		50,000	
361	UNIFORMS & SPECIAL CLOTHING										
	5,151		5,278		5,200		5,200	5,850		5,850	
371	EQUIPMENT OPER & MAINT EXPENSE										
			42,230		13,538		13,760	30,000		30,000	
422	STREET RECONSTRUCTION EXPENSE										
	1,429,273		1,817,372		2,004,462		2,018,000	1,250,000		1,250,000	
425	DUMPING EXPENSES										
	13,143		9,736		6,000		6,000	6,000		6,000	
426	UNIMPROVED (STREET MATERIALS)										
	702		963		1,500		1,500	1,500		1,500	
427	IMPROVED (STREET MATERIALS)										
	222,362		156,319		243,680		243,680	260,000		260,000	
430	BRIDGE MAINTENANCE										
	9,962		9,974		10,000		10,000	10,000		10,000	
449	ADA RAMPS RETROFIT EXPENSE										
					1,200,000		1,200,000	1,400,000		1,400,000	
461	SPECIAL EXPENSE										
	271		1,060		300		959	600		600	
511	PROFESSIONAL SERVICES										
	52,010		76,354		54,400		54,400	42,000		42,000	
551	RENTS AND LEASES										
	4,891		7,227		6,500		2,500	2,500		2,500	
TOTAL CLASS: 10 MATERIALS & SERVICES											
	1,753,595		2,216,088		3,627,380		3,592,999	3,074,250		3,074,250	

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0732 STREET MAINTENANCE

OBJ	OBJECT DESCRIPTION	JUSTIFICATIONS
321	TRAVEL, TRAINING & SUBSISTENCE 3 - APWA - CONFERENCE REDMOND 3 NIGHT STAY (REGISTRATION \$750 & T&S \$1,200) \$1,950 5 - NW PAVEMENT MGMT ASSOC REGISTRATION REGISTRATION \$1,000 3 - APWA - CONFERENCE NEWPORT REGISTRATION (\$750 & T&S \$1,500) \$2,250	
328	MEALS & RELATED EXPENSE FY 2017-18 REFLECTS THIS EXPENSE IS ACCOUNTED FOR IN THE PUBLIC WORKS ADMINISTRATION FUND	
335	PEDESTRIAN PATH MAINTENANCE PATH FENCING, ASPHALT REPAIRS AND OVERLAYS; 183RD/FIELDSTONE, 22ND/MAIN SEAL COATING, ASPHALT AND CONCRETE MATERIALS FOR SURFACE MAINTENANCE \$50,000	
361	UNIFORMS & SPECIAL CLOTHING 8 EMPLOYEES AT \$650 EACH \$5,200 RAIN GEAR, SAFETY GLASSES, GLOVES AND BOOTS SAFETY GEAR FOR NEW PROGRAM COORD - PUBLIC WORKS POSITION \$650	
371	EQUIPMENT OPER & MAINT EXPENSE PAVER REPAIRS AND OVERHAUL - BOTH PAVERS 14-502, 14-504 DELAYS REPLACEMENT OF BOTH \$30,000	
422	STREET RECONSTRUCTION EXPENSE FY 18-19 ESTIMATED \$2,018,000 AS FOLLOWS: GENERAL OVERLAYS \$1,200,000 CONCRETE STREET REPAIRS \$50,000 OVERLAY FOR MENLO DRIVE \$250,000 JENKINS ROAD PROJECT \$518,000 FY 19-20 PROPOSED: GENERAL OVERLAYS FOR FY 2019-20 \$1,200,000 CONCRETE STREET REPAIRS \$50,000	
425	DUMPING EXPENSES LANDFILL DEBRIS DISPOSAL \$6,000	
426	UNIMPROVED (STREET MATERIALS) MATERIALS NEEDED FOR MAINTENANCE AND REPAIR OF UNIMPROVED STREETS \$1,500 (ASPHALT PRODUCTS & ROCK)	
427	IMPROVED (STREET MATERIALS) MATERIALS NEEDED FOR MAINTENANCE OF IMPROVED STREETS \$50,000 INLAYS FOR OVERLAY PREPARATION (BASED ON \$1.2 MILLION IN 422) \$200,000 CRACK SEALING \$10,000	
430	BRIDGE MAINTENANCE BRIDGE MAINTENANCE: CONCRETE, ROCK, WOOD, PAINT, AND RELATED MATERIALS \$10,000 (7 BOX CULVERTS & 16 BRIDGES)	
449	ADA RAMPS RETROFIT EXPENSE RETROFIT ADA RAMPS FOR COMPLIANCE; FY 19/20 (200 @ APPROX. \$7000 EA) \$1,400,000	
461	SPECIAL EXPENSE COMMERCIAL DRIVERS LICENSES AND RENEWAL \$600	
511	PROFESSIONAL SERVICES BRIDGE AND PATH INSPECTIONS \$15,000 MISCELLANEOUS WORK, I.E. PORTABLE RESTROOM SERVICING, COVERALL CLEANING \$2,000 CONTRACTED BRIDGE MAINTENANCE WORK IDENTIFIED IN THE INSPECTIONS \$25,000	
551	RENTS AND LEASES MISCELLANEOUS EQUIPMENT RENTAL \$2,500 ARCTIC DRIVE STORAGE LOT LEASE- MOVED OUT OF ARCTIC DRIVE LOT	

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0732 STREET MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 15 CAPITAL OUTLAY

641	VEHICLES										
		48,765		69,523					13,500		
670	ROLLING STOCK										13,500
671	EQUIPMENT			91,815		8,500	8,500				
TOTAL CLASS: 15 CAPITAL OUTLAY											
		48,765		161,338		8,500	8,500		13,500		13,500

CLASS: 25 TRANSFERS

801	TRSFRR TO GENERAL FD - OVERHEAD	358,060		345,899		333,549	333,549		361,933		361,933
802	TRSFRR TO GENERAL FD-ACCOUNTING	7,500		7,500							
803	TRSFRR TO GENERAL FD-LANDSCAPE	929,360		1,074,880		1,121,160	1,121,160		1,182,800		1,182,800
804	TRSFRR - OPERATIONS ADMIN	251,953		255,059		248,360	248,360		284,899		284,899
805	TRSFRR TO G/F BLDG MAINT	13,144		15,484		11,704	11,704		13,099		13,099
808	TRSFRRS TO GIS PGRM (TO ISD FUND 2018-19)	60,837		15,189		16,469	16,469		16,297		16,297
814	TRSFRRS TO CAPITAL PROJ. FUND	121,479		111,183		1,495,112	1,595,265		575,000		575,000

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0732 STREET MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 641 VEHICLES  
 AMENDMENT PACKET NO. 2 - TRANSFER APPROPRIATION FROM ACCOUNT 641 TO 670
  - 670 ROLLING STOCK  
 AMENDMENT PACKET NO. 2 - TRANSFER APPROPRIATION FROM ACCOUNT 641 TO 670  
 REPLACEMENT WINTER SANDING ATTACHMENTS INCLUDING PLOW ATTACHMENT AND WET KIT  
 FOR REPLACEMENT VEHICLE 3-614 THAT IS BUDGETED IN 513-85-0739-641. \$13,500
  - 671 EQUIPMENT
- 
- 801 TRSFR TO GENERAL FD - OVERHEAD  
 ALLOCATION OF OVERHEAD SERVICES PROVIDED BY THE GENERAL FUND. \$361,933  
 14.59% OF FY18-19 BUDGETED PERSONNEL SERVICES EXPENDITURES
  - 802 TRSFR TO GENERAL FD-ACCOUNTING  
 ALLOCATION OF ACCOUNTING SERVICES PROVIDED BY THE GENERAL FUND. BEGINNING IN  
 FY 2018-19 THIS ALLOCATION WAS INCLUDED IN THE GENERAL OVERHEAD ALLOCATION IN ACCOUNT 801
  - 803 TRSFR TO GENERAL FD-LANDSCAPE  
 ALLOCATION OF LANDSCAPE SERVICES PROVIDED BY THE GENERAL FUND FOR MAINTAINING LANDSCAPES IN THE STREET  
 RIGHT OF WAYS. \$1,182,800
  - 804 TRSFR - OPERATIONS ADMIN  
 ALLOCATION OF SERVICES PROVIDED BY THE OPERATIONS ADMINISTRATION FUND \$284,899
  - 805 TRSFR TO G/F BLDG MAINT  
 ALLOCATION OF BUILDING MAINTENANCE SERVICES PROVIDED BY THE GENERAL FUND \$13,099
  - 808 TRSFRS TO GIS PGRM (TO ISD FUND 2018-19)  
 ALLOCATION OF GEOGRAPHICAL INFORMATION SERVICES \$16,297
  - 814 TRSFRS TO CAPITAL PROJ. FUND  
 FY 2017-18 PROJECTS:  
 3106 MENLO DR SIDEWALKS \$28,018  
 3189 TRAFFIC CALMING PROJECTS \$0  
 3410 DENNEY RD MUP \$568  
 3411 CEDAR HILLS BLVD BRIDGE PILE REPAIR \$2,004  
 3412 BH HWY FIBER CONNECTION BUDGETED - \$53,000; ESTIMATED - \$53,000  
 3413 CITYWIDE FIBER CONNECTIONS: \$50,537  
 FY 2018-19 PROJECTS:  
 3106 MENLO DR SIDEWALKS BUDGETED \$921,265; ESTIMATED \$921,265  
 3112 SIDEWALK - ALLEN 92ND TO SCHOLLS BUDGETED \$0, ESTIMATED \$170,000  
 3189 TRAFFIC CALMING PROJECTS BUDGETED \$40,000; ESTIMATED \$0  
 3410 DENNEY RD MUP BUDGETED \$260,000; ESTIMATED \$267,000  
 3411 CEDAR HILLS BLVD BRIDGE PILE REPAIR BUDGETED \$150,000; ESTIMATED \$137,000  
 3413 CITYWIDE FIBER CONNECTIONS BUDGETED \$68,847; ESTIMATED \$100,000  
 FY 2019-20 PROJECTS  
 3106 MENLO DR \$64,000  
 3113 SIDEWALK - LAURELWOOD AVE \$172,500  
 3143 ACTIVE TRANSPORTATION PROJECTS \$70,000  
 3189 ANNUAL TRAFFIC CALMING \$20,000  
 3410 DENNEY RD MUP \$153,500  
 3413 CITYWIDE FIBER CONNECTIONS \$95,000

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0732 STREET MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
815	TRSFERS TO CAPITAL DEV. FUND										
	163,758		234,955		116,250		11,250	106,000		106,000	
817	TRSFERS TO GARAGE FUND										
	159,924		144,628		214,437		214,437	172,047		172,047	
819	TRSFERS TO INSURANCE FUND										
	132,834		152,760		152,760		152,760	190,950		190,950	
TOTAL CLASS: 25 TRANSFERS											
	2,198,849		2,357,537		3,709,801		3,704,954	2,903,025		2,903,025	
CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
972	RESERVE - OPERATIONS FACILITY REPLACMT										
										132,657	
991	CONTINGENCY - UNRESERVED										
					1,697,465			2,209,466		2,074,344	
996	RESERVE - EQUIPMENT REPLACEMT										
					1,030,101			764,229		764,229	
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
					2,727,566			2,973,695		2,971,230	
TOTAL PROGRAM: 0732 STREET MAINTENANCE											
	4,808,174	7.98	5,416,194	6.82	10,814,126	6.67	7,963,646	9,935,443	8.67	9,932,978	8.67

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0732 STREET MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 815 TRSFERS TO CAPITAL DEV. FUND
  - FY 2017-18 PROJECTS
    - 3518 CANYON RD ALTERNATE BIKE NETWORK \$164,829
    - 3519 CANYON RD INTERSECTION IMPROVEMENTS \$70,126
  - FY 2018-19 PROJECTS
    - 3518 CANYON RD ALTERNATE BIKE NETWORK BUDGETED \$1,250; ESTIMATED \$1,250
    - 3519 CANYON RD INTERSECTION IMPROVEMENTS BUDGETED \$115,000; ESTIMATED \$10,000
  - FY 2019-20 PROJECTS
    - 3519 CANYON RD INTERSECTION IMPROVEMENTS \$106,000
- 817 TRSFERS TO GARAGE FUND
  - ALLOCATION OF FLEET SERVICES (FUEL AND MAINTENANCE). \$172,047
- 819 TRSFERS TO INSURANCE FUND
  - ALLOCATION OF CHARGES FOR GENERAL LIABILITY AND PROPERTY INSURANCE \$190,950

- 972 RESERVE - OPERATIONS FACILITY REPLACMT
  - AMENDMENT PACKET NO. 4B - ESTABLISH A RESERVE TO BEGIN ACCUMULATING FUNDS FOR THE EVENTUAL REPLACEMENT OF THE OPERATIONS FACILITY COMPLEX.
  - TOTAL RESERVE IN FY 2019-20 IS \$500,000 AND THEY ARE IN INDIVIDUAL FUNDS AS FOLLOWS: \$132,657
  - GENERAL FUND \$70,597
  - STREET FUND \$132,657
  - WATER FUND \$121,939
  - SEWER FUND \$65,269
  - STORM DRAIN FUND \$109,538
- 991 CONTINGENCY - UNRESERVED
  - STREET FUND CONTINGENCY
- 996 RESERVE - EQUIPMENT REPLACMT
  - RESERVE FOR STREET FUND VEHICLES \$764,229

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0733 TRAFFIC CONTROL & MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

112	PUBLIC WORKS MANAGER 3											
	32,807	.30	33,405	.30	35,555	.30	34,815	37,323	.30	37,323	.30	
126	TRAFFIC SIGNAL MAINT TECH											
	105,445	1.50	97,594	1.50	103,630	1.50	93,616	123,819	1.50	123,819	1.50	
132	SIGN AND MARKING LEAD											
	73,702	1.00	74,642	1.00	76,820	1.00	79,520	81,356	1.00	81,356	1.00	
188	INVENTORY CONTROL TECHNICIAN											
	5,502	.10	6,328	.10								
211	TRAFFIC SIGNAL MAINT LEAD											
	46,397	.50	47,373	.50	44,419	.50	44,257	54,880	.50	54,880	.50	
215	UTILITY WORKER											
	34,400	1.00	37,410	1.00	40,951	1.00	40,577	45,879	1.00	45,879	1.00	
216	SUPERVISING ELECTRICIAN											
	82,777	1.00	67,571	1.00	85,631	1.00	88,312	109,746	1.00	109,746	1.00	
246	SIGN AND MARKING TECH 2											
	61,111	1.00	62,617	1.00	64,873	1.00	62,920	70,315	1.00	70,315	1.00	
274	SEASONAL WORKFORCE											
	31,023		26,763		48,000		48,000	49,500		49,500		
275	TEMPORARY EMPLOYEES											
	2,662											
299	PAYROLL TAXES AND FRINGES											
	282,764		252,120		300,511		277,295	319,985		319,985		

TOTAL CLASS: 05 PERSONNEL SERVICES

	758,590	6.40	705,823	6.40	800,390	6.30	769,312	892,803	6.30	892,803	6.30
--	---------	------	---------	------	---------	------	---------	---------	------	---------	------

CLASS: 10 MATERIALS & SERVICES

304	DEPARTMENT EQUIPMENT EXPENSE											
	6,655		3,864		5,000		4,500	29,000		29,000		
305	SPECIAL DEPARTMENT SUPPLIES											
	2,877		2,489		3,000		2,800	3,000		3,000		
307	MEMBERSHIP FEES											
	100		200		500		400	500		500		
308	PERIODICALS & SUBSCRIPTIONS											
					300		275	300		300		
317	COMPUTER EQUIPMENT											
			1,456									

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0733 TRAFFIC CONTROL & MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

112	PUBLIC WORKS MANAGER 3 POSITION ALLOCATION TO 30% GENERAL FUND, 40% STREET FUND, AND 30% STREET LIGHTING FUND.
126	TRAFFIC SIGNAL MAINT TECH
132	SIGN AND MARKING 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.
211	TRAFFIC SIGNAL MAINT LEAD
215	UTILITY WORKER
216	SUPERVISING ELECTRICIAN
246	SIGN AND MARKING TECH 2
274	SEASONAL WORKFORCE SEASONAL HELP NEEDED TO ASSIST WITH PAVEMENT MARKING MAINTENANCE
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
304	DEPARTMENT EQUIPMENT EXPENSE REPLACEMENT/NEW POWER TOOLS ASSOCIATED WITH TRAFFIC SIGNAL AND SIGN MAINTENANCE \$5,000 REPLACEMENT DIRECTIONAL DRILL RODS \$24,000
305	SPECIAL DEPARTMENT SUPPLIES MISCELLANEOUS SMALL TOOLS AND SUPPLIES ASSOCIATED WITH TRAFFIC SIGNAL AND SIGN MAINTENANCE \$3,000
307	MEMBERSHIP FEES INTERNATIONAL MUNICIPAL SIGNAL ASSOCIATION (IMSA) MEMBERSHIP RENEWALS AND ELECTRICAL LICENSE RENEWALS \$500
308	PERIODICALS & SUBSCRIPTIONS ELECTRICAL CODE BOOKS AND REFERENCE MANUALS \$300
317	COMPUTER EQUIPMENT NO APPROPRIATIONS REQUESTED

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0733 TRAFFIC CONTROL & MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
321	TRAVEL, TRAINING & SUBSISTENCE		2,958		2,500		1,800	2,500		2,500	
328	MEALS & RELATED EXPENSE		191		200		150	200		200	
341	COMMUNICATIONS EXPENSE		5,945	5,020	6,500		500	1,000		1,000	
351	UTILITIES EXPENSE		67,976	73,105	75,000		70,000	75,000		75,000	
361	UNIFORMS & SPECIAL CLOTHING		6,048	5,793	7,500		7,000	7,500		7,500	
371	EQUIPMENT OPER & MAINT EXPENSE							9,000		9,000	
401	CITY TRAFFIC SIGNAL MAINT		70,783	80,058	91,375		91,000	95,000		95,000	
403	NEW DEVICE INSTALLATION		26,235	18,640	20,000		18,000	20,000		20,000	
404	TRAFFIC MARKINGS (STREET)		36,050	49,295	50,000		50,000	87,000		87,000	
405	TRAFFIC SIGNS		20,280	21,982	25,000		25,000	30,000		30,000	
461	SPECIAL EXPENSE				100		55	100		100	
511	PROFESSIONAL SERVICES		30,914	7,669	25,000		24,000	25,000		25,000	
551	RENTS AND LEASES		616	631	2,000		1,800	2,000		2,000	
TOTAL CLASS: 10 MATERIALS & SERVICES											
	274,670		273,160		313,975		297,280	387,100		387,100	
CLASS: 15 CAPITAL OUTLAY											
641	VEHICLES		56,672	36,026	192,550		170,000				
670	ROLLING STOCK							10,000		12,465	
671	EQUIPMENT		20,686		18,500		18,999				
681	IMPROVEMENTS			14,899	220,000		186,000	148,000		148,000	
TOTAL CLASS: 15 CAPITAL OUTLAY											
	77,358		50,925		431,050		374,999	158,000		160,465	

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0733 TRAFFIC CONTROL & MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

321	TRAVEL, TRAINING & SUBSISTENCE TRAINING ASSOCIATED WITH FIBER OPTICS, TRAFFIC SIGNALS, MUTCD, O.D.O.T. TRAFFIC SIGNALS ELECTRICAL CODE CLASSES. \$2,500
328	MEALS & RELATED EXPENSE MEALS ASSOCIATED WITH OVERTIME WORK AND AFTER HOURS CALL OUTS PER UNION CONTRACT. CREW MEETINGS \$200
341	COMMUNICATIONS EXPENSE PAGER AND TELEPHONE CONNECTION CHARGES TO SIGNALIZED INTERSECTIONS \$1,000 REDUCED DUE TO REMOVAL OF RED LIGHT RUNNING PHONE LINES
351	UTILITIES EXPENSE ENERGY COSTS ASSOCIATED WITH TRAFFIC SIGNAL DEVICES \$75,000
361	UNIFORMS & SPECIAL CLOTHING RAINGEAR, CLOTHING, FOOTWEAR AND SAFETY EQUIPMENT PER UNION CONTRACT. \$7,500
371	EQUIPMENT OPER & MAINT EXPENSE REPLACEMENT OF ONE HOT PLASTIC APPLICATOR CART FOR ROADWAY STRIPING \$9,000
401	CITY TRAFFIC SIGNAL MAINT MISCELLANEOUS TRAFFIC SIGNAL CONTROLLERS, LIGHTS AND VIDEO DETECTION EQUIPMENT \$95,000 REPLACEMENTS AND UPGRADES, FLASHING BEACONS AT INTERSECTIONS AND SCHOOL ZONES
403	NEW DEVICE INSTALLATION TRAFFIC SIGN/STRIPING INSTALLATION REQUESTED THROUGH THE TRAFFIC COMMISSION INCLUDING \$20,000 RECTANGULAR RAPID FLASHING BEACONS
404	TRAFFIC MARKINGS (STREET) PAINT, THERMOPLASTIC AND RAISED PAVEMENT MARKERS FOR MAINTENANCE \$50,000 105TH AVE PEDESTRIAN & BIKE PATH IMPROVEMENTS \$25,000 NEIGHBORHOOD BIKEWAY PROJECT #68 \$12,000
405	TRAFFIC SIGNS SIGNS, MATERIALS, SHEETING, POSTS \$25,000; ADDITIONAL FUNDS FOR INCREASED PRICING ON MATERIALS \$5,000
461	SPECIAL EXPENSE COMMERCIAL DRIVERS LICENSE RENEWAL \$100
511	PROFESSIONAL SERVICES CONTRACT STRIPING; MISCELLANEOUS CONTRACT ELECTRICAL; ONE CALL FEES; MAINTENANCE FEES \$25,000 ASSOCIATED WITH TRANSUIT TRAFFIC SOFTWARE AND SYDNEY CONTROL AUTOMATED TRAFFIC SOFTWARE (SCATS)
551	RENTS AND LEASES TRAFFIC MAINTENANCE RENTALS LEASES AND STORAGE AREA ASSOCIATED WITH 160TH AND SHAW \$2,000
641	VEHICLES NO APPROPRIATION REQUIRED FOR FY 19/20
670	ROLLING STOCK REPLACEMENT OF ONE EQUIPMENT TRAILER FOR ROADWAY STRIPING EQUIPMENT \$10,000; AMENDMENT PACKET NO. 2 - ADDITIONAL APPROPRIATION \$2,465
671	EQUIPMENT
681	IMPROVEMENTS INSTALLATION OF PEDESTRIAN CROSSING SIGNAL AND OPTIC ON SW. BARROWS RD. \$148,000

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0733 TRAFFIC CONTROL & MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 25 TRANSFERS

804 TRSFR - OPERATIONS ADMIN

3,625 3,625

817 TRSFERS TO GARAGE FUND

36,477 27,326 51,227 51,227 32,526 32,526

TOTAL CLASS: 25 TRANSFERS

36,477 27,326 54,852 54,852 32,526 32,526

TOTAL PROGRAM: 0733 TRAFFIC CONTROL & MAINTENANCE

1,147,095 6.40 1,057,234 6.40 1,600,267 6.30 1,496,443 1,470,429 6.30 1,472,894 6.30

### BP WORKSHEET & JUSTIFICATION

FUND: 101 STREET FUND  
DEPT: 85 PUBLIC WORKS - OPERATIONS  
PROGRAM: 0733 TRAFFIC CONTROL & MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

804 TRSFR - OPERATIONS ADMIN

817 TRSFERS TO GARAGE FUND  
FLEET SERVICES PROVIDED BY THE GARAGE FUND \$32,526



**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0775 URBAN FORESTRY

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

063	PUBLIC WORKS SUPRVISR-ARBORIST											
	23,227	.30	25,684	.30	22,296	.30	21,362	23,625	.30	23,625	.30	
112	PUBLIC WORKS MANAGER 3											
	10,935	.10	11,135	.10	11,855	.10	11,605	12,440	.10	12,440	.10	
164	ARBORIST TECHNICIAN											
	109,518	2.00	101,601	2.00	117,579	2.00	106,494	128,113	2.00	128,113	2.00	
166	LANDSCAPE TECHNICIAN											
	41,435	1.00	47,121	1.00	50,436	1.00	50,338	55,869	1.00	55,869	1.00	
274	SEASONAL WORKFORCE											
	16,686		9,055		32,000		32,000	32,000		32,000		
275	TEMPORARY EMPLOYEES											
			1,511									
299	PAYROLL TAXES AND FRINGES											
	100,508		91,933		134,889		113,166	131,559		131,559		

TOTAL CLASS: 05 PERSONNEL SERVICES

	302,309	3.40	288,040	3.40	369,055	3.40	334,965	383,606	3.40	383,606	3.40
--	---------	------	---------	------	---------	------	---------	---------	------	---------	------

CLASS: 10 MATERIALS & SERVICES

304	DEPARTMENT EQUIPMENT EXPENSE											
	2,584		4,183		3,200		3,600	4,000		4,000		
305	SPECIAL DEPARTMENT SUPPLIES											
	2,507		2,793		3,500		3,400	3,500		3,500		
307	MEMBERSHIP FEES											
	1,218		1,228		1,500		1,206	1,500		1,500		
321	TRAVEL, TRAINING & SUBSISTENCE											
	4,189		5,008		7,100		7,057	7,100		7,100		
328	MEALS & RELATED EXPENSE											
	392				50		50	50		50		
338	HISTORIC/SIGNIFICANT TREE PRES											
			1,000		1,000		1,000	1,000		1,000		
361	UNIFORMS & SPECIAL CLOTHING											
	2,939		1,397		3,200		2,850	3,200		3,200		
407	DEVELOPMENT TREE PROGRAM											
			5,775		15,000		3,860	15,000		15,000		
420	LANDSCAPE MAINTENANCE											
	7,150		8,935		10,000		10,000	10,000		10,000		
425	DUMPING EXPENSES											
	11,498		7,070		8,000		8,000	8,000		8,000		

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0775 URBAN FORESTRY

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

063	PUBLIC WORKS SUPRVISR-ARBORIST POSITION ALLOCATION: 30% IN STREET FUND AND 70% IN GENERAL FUND (001-85-0772-063)
112	PUBLIC WORKS MANAGER 3 POSITION ALLOCATION: 30% GENERAL FUND, 40% STREET FUND, AND 30% STREET LIGHTING FUND.
164	ARBORIST TECHNICIAN
166	LANDSCAPE TECHNICIAN
274	SEASONAL WORKFORCE
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
304	DEPARTMENT EQUIPMENT EXPENSE REPLACEMENT OF POWER EQUIPMENT ASSOCIATED WITH TREE PRUNING, REMOVAL AND CARE. \$4,000
305	SPECIAL DEPARTMENT SUPPLIES SMALL TOOLS ASSOCIATED WITH TREE PRUNING, REMOVAL AND PLANTING ACTIVITIES \$3,500
307	MEMBERSHIP FEES PESTICIDE APPLICATORS LICENSES, INTERNATIONAL SOCIETY OF ARBORISTS CERTIFICATIONS AND CHAPTER DUES FOR CITY MEMBERSHIP \$1,500
321	TRAVEL, TRAINING & SUBSISTENCE REQUIRED TRAINING ASSOCIATED WITH ARBORIST CERTIFICATIONS AND PESTICIDE APPLICATORS LICENSE. \$7,100
328	MEALS & RELATED EXPENSE MEALS ASSOCIATED WITH OVERTIME AFTER HOURS CALL OUTS PER UNION CONTRACT. \$50
338	HISTORIC/SIGNIFICANT TREE PRES HISTORIC/SIGNIFICANT TREE PRESERVATION FUNDS \$1,000
361	UNIFORMS & SPECIAL CLOTHING CLOTHING, RAINGEAR, FOOTWEAR AND ASSOCIATED SAFETY EQUIPMENT REQUIRED PER UNION CONTRACT. \$3,200
407	DEVELOPMENT TREE PROGRAM 75 NEW DEVELOPMENT TREES: PURCHASED, INSTALLED AND MAINTAINED FOR 1 YEAR @ \$200 PER TREE. \$15,000
420	LANDSCAPE MAINTENANCE REPLACEMENT AND INFILL TREES AND RELATED MATERIALS ASSOCIATED WITH TREE REMOVAL, PLANTING AND MAINTENANCE. \$10,000
425	DUMPING EXPENSES LANDFILL DEBRIS DISPOSAL. \$8,000

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0775 URBAN FORESTRY

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
511	PROFESSIONAL SERVICES										
	16,485		17,786		20,000		16,911	20,000		20,000	
551	RENTS AND LEASES										
	1,393		1,605		2,000		1,568	2,000		2,000	
TOTAL CLASS: 10 MATERIALS & SERVICES											
	50,355		56,780		74,550		59,502	75,350		75,350	
CLASS: 15 CAPITAL OUTLAY											
641	VEHICLES										
								223,500		223,500	
TOTAL CLASS: 15 CAPITAL OUTLAY											
								223,500		223,500	
CLASS: 25 TRANSFERS											
817	TRSFERS TO GARAGE FUND										
	19,605		26,550		24,908		24,908	31,662		31,662	
TOTAL CLASS: 25 TRANSFERS											
	19,605		26,550		24,908		24,908	31,662		31,662	
CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
982	RESERVE - DEVELOPMENT TREES										
					65,000			82,315		82,315	
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
					65,000			82,315		82,315	
TOTAL PROGRAM: 0775 URBAN FORESTRY											
	372,269	3.40	371,370	3.40	533,513	3.40	419,375	796,433	3.40	796,433	3.40

### BP WORKSHEET & JUSTIFICATION

FUND: 101 STREET FUND  
DEPT: 85 PUBLIC WORKS - OPERATIONS  
PROGRAM: 0775 URBAN FORESTRY

OBJ	OBJECT DESCRIPTION	JUSTIFICATIONS
-----	--------------------	----------------

511 PROFESSIONAL SERVICES  
EMERGENCY TREE REMOVALS; INSECT & DISEASE SPRAYING; FRIENDS OF TREES; PLANTING PROJECTS \$20,000

551 RENTS AND LEASES  
MISCELLANEOUS EQUIPMENT RENTAL AND LEASES \$2,000

641 VEHICLES  
FORESTRY BUCKET/CHIP TRUCK - REPLACEMENT OF #6-630 WITH HIGHER CAPACITY AERIAL (65') AND  
CHIP BODY VEHICLE. COST INCLUDES AERIAL AND CHIP BODY, CHASSIS, TOOLBOX, SAFETY  
LIGHTING AND TITLE. \$223,500

817 TRSFERS TO GARAGE FUND  
FLEET SERVICES PROVIDED BY THE GARAGE FUND \$31,662

982 RESERVE - DEVELOPMENT TREES

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0811 STREET LIGHTING & MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES											
112	PUBLIC WORKS MANAGER 3							37,323	.30	37,323	.30
126	TRAFFIC SIGNAL MAINT TECH							96,642	1.50	96,642	1.50
211	TRAFFIC SIGNAL MAINT LEAD							54,892	.50	54,892	.50
299	PAYROLL TAXES AND FRINGES							104,161		104,161	

TOTAL CLASS: 05 PERSONNEL SERVICES											
								293,018	2.30	293,018	2.30

CLASS: 10 MATERIALS & SERVICES											
304	DEPARTMENT EQUIPMENT EXPENSE							1,000		1,000	
305	SPECIAL DEPARTMENT SUPPLIES							500		500	
307	MEMBERSHIP FEES							300		300	
321	TRAVEL, TRAINING & SUBSISTENCE							1,000		1,000	
361	UNIFORMS & SPECIAL CLOTHING							3,000		3,000	
408	ST PEDESTRIAN LIGHT MAINT							85,000		85,000	
451	CITY STREET LIGHTING							744,000		744,000	
511	PROFESSIONAL SERVICES							25,000		25,000	
551	RENTS AND LEASES							1,500		1,500	

TOTAL CLASS: 10 MATERIALS & SERVICES											
								861,300		861,300	

CLASS: 15 CAPITAL OUTLAY											
681	IMPROVEMENTS							249,700		249,700	

TOTAL CLASS: 15 CAPITAL OUTLAY											
								249,700		249,700	

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0811 STREET LIGHTING & MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

112	PUBLIC WORKS MANAGER 3 FY 2019-20 REFLECTS THE STREET LIGHTING FUND TRANSFERRING TO THE STREET FUND.
126	TRAFFIC SIGNAL MAINT TECH
211	TRAFFIC SIGNAL MAINT LEAD
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 MISCELLANEOUS TOOLS RELATED TO STREETLIGHT INSTALLATION AND MAINTENANCE. \$1,000
305	SPECIAL DEPARTMENT SUPPLIES MISCELLANEOUS SMALL SUPPLIES RELATED TO STREETLIGHT INSTALLATION AND MAINTENANCE \$500
307	MEMBERSHIP FEES ELECTRICAL LICENSE RENEWAL FEES \$300
321	TRAVEL, TRAINING & SUBSISTENCE TRAINING ASSOCIATED WITH ELECTRICAL LICENSE RENEWAL AND STREET LIGHTING DESIGN \$1,000
361	UNIFORMS & SPECIAL CLOTHING CLOTHING, RAINGEAR, FOOTWEAR AND SAFETY RELATED EQUIPMENT PER UNION CONTRACT. \$3,000
408	ST PEDESTRIAN LIGHT MAINT MAINTENANCE & REPAIR OF STREET - PEDESTRIAN PATH LIGHTING (LAMPS, POLES, CONTROLLERS) \$85,000
451	CITY STREET LIGHTING ENERGY COSTS AND POLE RENTAL FOR STREET AND PEDESTRIAN PATH LIGHTING ESTIMATED AT \$64,000 PER MONTH. NO ANTICIPATED BILLING INCREASE BY PORTLAND GENERAL ELECTRIC. \$744,000
511	PROFESSIONAL SERVICES CONTRACT MISCELLANEOUS ELECTRICAL AND LIGHTING REPAIR WORK NOT ABLE TO BE PERFORMED BY CITY STAFF. UNDERGROUND UTILITY LOCATES, ONE CALL FEES (\$10,500 SPLIT WATER, SEWER, STREET LIGHTING, STORM, STREET) \$25,000
551	RENTS AND LEASES RENTS AND LEASES OF EQUIPMENT USED FOR STREET LIGHTING REPAIR. \$1,500
681	IMPROVEMENTS FOR CONTINUED RETROFITTING OF EXISTING STREET LIGHTING FROM HIGH PRESSURE SODIUM TO LED (454 LAMPS @ \$550 PER LIGHT) \$249,700

**BP WORKSHEET & JUSTIFICATION**

FUND: 101 STREET FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0811 STREET LIGHTING & MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 25 TRANSFERS

801	TRSFER TO GENERAL FD - OVERHEAD							46,327		46,327								
817	TRSFERS TO GARAGE FUND							19,444		19,444								
819	TRSFERS TO INSURANCE FUND							8,502		8,502								
TOTAL CLASS: 25 TRANSFERS								74,273		74,273								
TOTAL PROGRAM: 0811 STREET LIGHTING & MAINTENANCE								1,478,291	2.30	1,478,291	2.30							
TOTAL DEPARTMENT: 85 PUBLIC WORKS - OPERATIONS								6,327,538	17.78	6,844,798	16.62	12,947,906	16.37	9,879,464	13,680,596	20.67	13,680,596	20.67
TOTAL FUND: 101 STREET FUND								6,756,786	20.31	7,401,915	19.15	13,704,894	19.90	10,492,205	14,512,923	24.80	14,512,923	24.80

### BP WORKSHEET & JUSTIFICATION

FUND: 101 STREET FUND  
DEPT: 85 PUBLIC WORKS - OPERATIONS  
PROGRAM: 0811 STREET LIGHTING & MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

801	TRSFER TO GENERAL FD - OVERHEAD ALLOCATION OF OVERHEAD SERVICES PROVIDED BY THE GENERAL FUND. 14.59% OF FY18-19 BUDGETED PERSONNEL SERVICES TOTAL EXPENDITURES \$46,327
817	TRSFERS TO GARAGE FUND FLEET SERVICES PROVIDED BY THE GARAGE FUND \$19,444
819	TRSFERS TO INSURANCE FUND

**BP WORKSHEET & JUSTIFICATION**

FUND: 111 STREET LIGHTING FUND  
 DEPT: 03 REVENUE  
 PROGRAM: 0000 UNRESTRICTED

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 BEGINNING WORKING CAPITAL

301	BEGINNING WORKING CAPITAL										
		277,960	284,598		341,934		341,934				

TOTAL CLASS: 05 BEGINNING WORKING CAPITAL

		277,960	284,598		341,934		341,934				
--	--	---------	---------	--	---------	--	---------	--	--	--	--

CLASS: 10 TAXES

306	INTEREST ON DELINQUENT TAXES										
		462	677		1,000		2,000				

311	PROPERTY TAXES - CURRENT YEAR										
		1,115,969	1,157,122		1,180,564		1,182,964				

312	PROPERTY TAXES - PRIOR YEARS										
		12,810	9,632		10,000		10,000				

513	COMCAST TAX SETTLEMENT										
							30,442				

TOTAL CLASS: 10 TAXES

		1,129,241	1,167,431		1,191,564		1,225,406				
--	--	-----------	-----------	--	-----------	--	-----------	--	--	--	--

CLASS: 35 MISCELLANEOUS REVENUES

384	INVESTMENT INTEREST EARNINGS										
		4,865	7,585		13,200		16,000				

389	MISCELLANEOUS REVENUES										
		5,658	12,868		165,000		98,779				

398	SRVS PROVIDED TO OTHER FUNDS										
		24,262	1,457		2,000						

757	MED/LIFE INS PREM REFUND DISTRIBUTION										
		1,729	935				460				

TOTAL CLASS: 35 MISCELLANEOUS REVENUES

		36,514	22,845		180,200		115,239				
--	--	--------	--------	--	---------	--	---------	--	--	--	--

TOTAL PROGRAM: 0000 UNRESTRICTED

		1,443,715	1,474,874		1,713,698		1,682,579				
--	--	-----------	-----------	--	-----------	--	-----------	--	--	--	--

TOTAL DEPARTMENT: 03 REVENUE

		1,443,715	1,474,874		1,713,698		1,682,579				
--	--	-----------	-----------	--	-----------	--	-----------	--	--	--	--

**BP WORKSHEET & JUSTIFICATION**

FUND: 111 STREET LIGHTING FUND  
 DEPT: 03 REVENUE  
 PROGRAM: 0000 UNRESTRICTED

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

301 BEGINNING WORKING CAPITAL

306 INTEREST ON DELINQUENT TAXES  
 INTEREST ON DELIQUENT TAXES RECEIVED THROUGH WASHINGTON COUNTY

311 PROPERTY TAXES - CURRENT YEAR  
 ASSESSED PROPERTY TAXES RECEIVED THROUGH WASHINGTON COUNTY. \$4.618 IS THE CITY'S MAXIMUM TAX RATE PER \$1,000 OF ASSESSED VALUATION. TAX RATES ARE:  
 FY 17 \$3.7272 GENERAL FUND, \$0.3314 LIBRARY FUND, \$0.1247 STREET LIGHTING FUND; TOTALING \$4.1833 WITH VOTER APPROVED DEBT OF \$0.1915 GIVES A TOTAL TAX RATE OF \$4.3748.  
 FY 18 \$3.7144 GENERAL FUND, \$0.3314 LIBRARY FUND, \$0.1247 STREET LIGHTING FUND; TOTALING \$4.1705 WITH VOTER APPROVED DEBT OF \$0.2053 GIVES A TOTAL TAX RATE OF \$4.3758  
 FY 19 \$3.7380 GENERAL FUND, \$0.3617 LIBRARY FUND, \$0.1248 STREET LIGHTING FUND; TOTALING \$4.2245 WITH VOTER APPROVED DEBT OF \$0.2052 GIVES A TOTAL TAX RATE OF \$4.4297

312 PROPERTY TAXES - PRIOR YEARS  
 PRIOR YEARS' PROPERTY ASSESSMENTS PAID IN CURRENT YEAR RECEIVED THROUGH WASHINGTON COUNTY

513 COMCAST TAX SETTLEMENT

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%

389 MISCELLANEOUS REVENUES  
 REIMBURSEMENT FOR DAMAGES TO CITY PROPERTY

398 SRVS PROVIDED TO OTHER FUNDS  
 LOCATING SERVICES PROVIDED BY STREET LIGHTING STAFF FOR OTHER CITY ULITIES (WATER, SEWER AND STORM

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

**BP WORKSHEET & JUSTIFICATION**

FUND: 111 STREET LIGHTING FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0811 STREET LIGHTING & MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE

CLASS: 05 PERSONNEL SERVICES

112	PUBLIC WORKS MANAGER 3	32,808	.30	33,402	.30	35,555	.30	34,815			
126	TRAFFIC SIGNAL MAINT TECH	94,714	1.50	60,630	1.50	34,385	1.50	32,729			
211	TRAFFIC SIGNAL MAINT LEAD	46,397	.50	47,370	.50	44,423	.50	44,265			
299	PAYROLL TAXES AND FRINGES	100,749		77,701		68,174		66,484			

TOTAL CLASS: 05 PERSONNEL SERVICES

		274,668	2.30	219,103	2.30	182,537	2.30	178,293			
--	--	---------	------	---------	------	---------	------	---------	--	--	--

CLASS: 10 MATERIALS & SERVICES

304	DEPARTMENT EQUIPMENT EXPENSE	941		476		1,000		500			
305	SPECIAL DEPARTMENT SUPPLIES	267		123		500		250			
307	MEMBERSHIP FEES					300		150			
321	TRAVEL, TRAINING & SUBSISTENCE			341		1,000		500			
328	MEALS & RELATED EXPENSE	68				200		100			
361	UNIFORMS & SPECIAL CLOTHING	3,014		2,577		3,000		2,757			
408	ST PEDESTRIAN LIGHT MAINT	48,521		64,690		86,200		86,000			
451	CITY STREET LIGHTING	724,327		734,935		744,000		740,000			
511	PROFESSIONAL SERVICES	2,987		4,827		25,000		21,669			
551	RENTS AND LEASES	616		631		1,500		1,277			

TOTAL CLASS: 10 MATERIALS & SERVICES

		780,741		808,600		862,700		853,203			
--	--	---------	--	---------	--	---------	--	---------	--	--	--

CLASS: 25 TRANSFERS

801	TRSFER TO GENERAL FD - OVERHEAD	42,503		42,063		42,320		42,320			
-----	---------------------------------	--------	--	--------	--	--------	--	--------	--	--	--

**BP WORKSHEET & JUSTIFICATION**

FUND: 111 STREET LIGHTING FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0811 STREET LIGHTING & MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 112 PUBLIC WORKS MANAGER 3  
 POSITION ALLOCATION TO 30% GENERAL FUND, 40% STREET FUND, AND 30% STREET LIGHTING FUND.  
 FY 2019-20 REFLECTS THE STREET LIGHTING FUND TRANSFERRING TO THE STREET FUND, PROGRAM 0811
- 126 TRAFFIC SIGNAL MAINT TECH  
 FY 2019-20 REFLECTS THE STREET LIGHTING FUND TRANSFERRING TO THE STREET FUND, PROGRAM 0811
- 211 TRAFFIC SIGNAL MAINT LEAD  
 FY 2019-20 REFLECTS THE STREET LIGHTING FUND TRANSFERRING TO THE STREET FUND, PROGRAM 0811
- 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  
 FY 2019-20 REFLECTS THE STREET LIGHTING FUND TRANSFERRING TO THE STREET FUND, PROGRAM 0811
- 305 SPECIAL DEPARTMENT SUPPLIES  
 MISCELLANEOUS SMALL SUPPLIES RELATED TO STREETLIGHT INSTALLATION AND MAINTENANCE
- 307 MEMBERSHIP FEES  
 ELECTRICAL LICENSES RENEWAL FEES
- 321 TRAVEL, TRAINING & SUBSISTENCE  
 TRAINING ASSOCIATED WITH ELECTRICAL LICENSE RENEWAL AND STREET LIGHTING DESIGN.
- 328 MEALS & RELATED EXPENSE  
 MEALS ASSOCIATED WITH OVERTIME WORK PER UNION CONTRACT, CREW MEETINGS
- 361 UNIFORMS & SPECIAL CLOTHING  
 CLOTHING, RAINGEAR, FOOTWEAR AND SAFETY RELATED EQUIPMENT PER UNION CONTRACT.
- 408 ST PEDESTRIAN LIGHT MAINT  
 MAINTENANCE & REPAIR OF STREET - PEDESTRIAN PATH LIGHTING (LAMPS, POLES, CONTROLLERS)
- 451 CITY STREET LIGHTING  
 ENERGY COSTS AND POLE RENTAL FOR STREET AND PEDESTRIAN PATH LIGHTING ESTIMATED  
 AT \$64,000 PER MONTH  
 NO ANTICIPATED BILLING INCREASE BY PORTLAND GENERAL ELECTRIC
- 511 PROFESSIONAL SERVICES  
 CONTRACT MISCELLANEOUS ELECTRICAL AND LIGHTING REPAIR WORK NOT ABLE TO BE  
 PERFORMED BY CITY STAFF, UNDERGROUND UTILITY LOCATES  
 ONE CALL FEES (\$10,500 SPLIT WATER, SEWER, STREET LIGHTING, STORM, STREET)
- 551 RENTS AND LEASES  
 RENTS AND LEASES OF EQUIPMENT USED FOR STREET LIGHTING REPAIR

- 801 TRSFR TO GENERAL FD - OVERHEAD  
 ALLOCATION OF OVERHEAD SERVICES PROVIDED BY THE GENERAL FUND

**BP WORKSHEET & JUSTIFICATION**

FUND: 111 STREET LIGHTING FUND  
 DEPT: 85 PUBLIC WORKS - OPERATIONS  
 PROGRAM: 0811 STREET LIGHTING & MAINTENANCE

OBJ	2017 - ACTUAL		2018 - ACTUAL		2019 BUDGETED		2019	2020 - RECOMD		2020 ADOPTED	
	AMOUNT	FTE	AMOUNT	FTE	AMOUNT	FTE	EST AMT	AMOUNT	FTE	AMOUNT	FTE
804	TRSFER - OPERATIONS ADMIN										
	30,057		32,994		34,895		34,895				
807	TRSFER TO GENERAL FUND										
					550,964						
810	TRSFERS TO STREET FUND										
							533,586				
817	TRSFERS TO GARAGE FUND										
	19,585		16,392		25,443		25,443				
818	TRSFERS TO ISD-ALLOCATED										
	5,645		6,988		8,037		8,037				
819	TRSFERS TO INSURANCE FUND										
	5,915		6,802		6,802		6,802				
TOTAL CLASS: 25 TRANSFERS											
	103,705		105,239		668,461		651,083				
CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
991	CONTINGENCY - UNRESERVED										
996	RESERVE - EQUIPMENT REPLACEMT										
TOTAL CLASS: 30 FUND BAL/CONTINGENCY/RESERVES											
TOTAL PROGRAM: 0811 STREET LIGHTING & MAINTENANCE											
	1,159,114	2.30	1,132,942	2.30	1,713,698	2.30	1,682,579				
TOTAL DEPARTMENT: 85 PUBLIC WORKS - OPERATIONS											
	1,159,114	2.30	1,132,942	2.30	1,713,698	2.30	1,682,579				
TOTAL FUND: 111 STREET LIGHTING FUND											
	1,159,114	2.30	1,132,942	2.30	1,713,698	2.30	1,682,579				

### BP WORKSHEET & JUSTIFICATION

FUND: 111 STREET LIGHTING FUND  
DEPT: 85 PUBLIC WORKS - OPERATIONS  
PROGRAM: 0811 STREET LIGHTING & MAINTENANCE

OBJ	OBJECT DESCRIPTION
	JUSTIFICATIONS

- 804 TRSFR - OPERATIONS ADMIN  
ALLOCATION OF SERVICES PROVIDED BY THE OPERATIONS ADMINISTRATION FUND
  - 807 TRSFR TO GENERAL FUND
  - 810 TRSFRS TO STREET FUND
  - 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
  - 819 TRSFRS TO INSURANCE FUND  
ALLOCATION OF CHARGES FOR GENERAL LIABILITY AND PROPERTY INSURANCE.
- 991 CONTINGENCY - UNRESERVED
- 996 RESERVE - EQUIPMENT REPLACEMT  
RESERVE FOR STREET LIGHT FUND VEHICLES