

PUBLIC UTILITY DIST. NO. 1 OF OKANOGAN COUNTY
2016 ADOPTED BUDGET - DECEMBER 7, 2015
OVERVIEW

HIGHLIGHTS

- \$11.9 million transfer from reserves, which is a \$5.1 million increase over the 2015 adopted budget.
- Revenues cover debt service and operating expenses by \$5.5 million.
- Retail Electric Sales increased \$1.0 million to \$45.9 million.
- Wholesale Electric Sales decreased \$1.0 million - The decrease in sales is due to a lower estimated market pricing than was used when estimating 2015 Wholesale Sales and lower sales volume.
- Purchased Power - The largest operating expenditure in the budget increased \$785,500 to \$24.1 million.
- Capital Outlays account for \$18.3 million - see a summary of Capital Projects below.
- Debt Service Coverage Ratio is estimated at 2.35 times annual debt service payments; bond covenants require 1.25 times.
- Total TIER (times interest earned ratio) is estimated at 2.11; District's target is 1.5 times.

REVENUES of \$57.9 million - Assumptions Used

- **Retail Electric Sales:** Predicting a 1% load growth, 1% weather adjustment and no rate increase.
- **Wholesale Electric:** Sales based on a 3/4 to median water year, ten year average wind and previous two years' average market pricing.
- **Wholesale Telecommunications:** Based on current revenue levels.
- **Interest:** Return on investments of between .13%(LGIP) and .20%(CDs).
- **Miscellaneous:** Previous twelve months revenue and Build America Bond reimbursement of \$406,000.
- **Rental Income:** Based on current revenue levels.
- **Construction Contributions:** Estimated using previous two years' average.
- **Grant Proceeds:** Anticipated reimbursements of \$486,900 from BPA, \$829,800 for the Carlton Complex Fires and \$3,359,000 for the Okanogan Complex Fires.

EXPENDITURES \$47.8 million - Assumptions Used

- **Wages:** Four more employees than in the 2015 adopted budget. The wages reflect a general wage increase of 2%.
- **Benefits:** Based on August 2014 thru July 2015 actual percentage of wages. Range of 30.6% through 49.1% (ave. 41.2%).
- **Purchased Power:** Wells Project costs effective September 2015 and BPA rates effective October 2015.
- **Other Expenditures:** Other expenses are based on known 2016 costs. If costs are not specifically known, a 2% increase was estimated.

DEBT SERVICE \$3.7 million

- **Principal and Interest:** Per debt service schedules and ARRA estimated debt service.

CAPITAL OUTLAY \$18.3 million - Summary Listing

- Methow Transmission Line and Substation \$11,025,000.
- Enloe Dam \$1,056,000.
- Okanogan Fire Restoration \$325,800.
- Normal Renewals and Replacements \$5,271,600.
- Priority 3 Capital Outlays \$656,000.

**PUBLIC UTILITY DIST. NO. 1 OF OKANOGAN COUNTY
2016 ADOPTED BUDGET - DECEMBER 7, 2015
BUDGET SUMMARY**

<u>Description</u>	<u>Electric</u>	<u>Broadband</u>	<u>Total</u>
<u>REVENUE</u>			
Sales - Retail	45,909,000		45,909,000
Sales - Electric Wholesale	1,939,800		1,939,800
Sales - Broadband Wholesale		2,640,000	2,640,000
Interest	41,000		41,000
Miscellaneous	1,208,000		1,208,000
Rental Income	110,000		110,000
Construction Contribution	1,345,600		1,345,600
Grant Proceeds	4,675,700	0	4,675,700
Total Revenue	55,229,100	2,640,000	57,869,100
<u>EXPENDITURES</u>			
Wages	8,243,000	345,200	8,588,200
Benefits	3,339,100	156,700	3,495,800
Travel	134,800	15,000	149,800
Training, Tuition and Meeting Fees	98,800	15,000	113,800
Transportation	933,900	50,400	984,300
Insurance	337,600		337,600
Utilities	97,900		97,900
Postage, Printing and Stationery	152,700	300	153,000
Advertising	34,800		34,800
Conservation Expenditures	214,900		214,900
Misc. Contractual Services	3,966,400	104,200	4,070,600
Legal Services	283,800	10,000	293,800
Maintenance Contracts	193,000	112,700	305,700
Software Licenses and Support	557,900	72,300	630,200
Permits and Fees	14,900	80,600	95,500
Rents and Leases	91,100	73,200	164,300
Materials and Supplies	709,300	98,800	808,100
Small Tools (under \$1,000)	34,000	1,000	35,000
Miscellaneous	64,500		64,500
Unforeseen Operating Contingency	250,000		250,000
Purchased Power	24,070,500		24,070,500
Taxes	2,793,000	13,000	2,806,000
Total Expenditures	46,615,900	1,148,400	47,764,300
<u>DEBT SERVICE</u>			
Debt Service - Principal	1,536,900	360,400	1,897,300
Debt Service - Interest	1,563,900	235,500	1,799,400
Total Debt Service	3,100,800	595,900	3,696,700
AVAILABLE FOR CAPITAL OUTLAY	5,512,400	895,700	6,408,100
<u>CAPITAL OUTLAY</u>			
Capital - Contractual Services	10,805,800		10,805,800
Capital - Materials and Supplies	5,006,000	375,000	5,381,000
Capital - Meter Purchases	95,000		95,000
Capital - Transformer Purchases	400,000		400,000
Capital - Tools and Equipment	5,000		5,000
Capital - Buildings	382,000		382,000
Capital - Equipment (Over \$2,000)	564,500	161,000	725,500
Capital - Vehicles	260,000		260,000
Capital - Personal Computers	30,100		30,100
Unforeseen Capital Contingency	250,000		250,000
Total Capital Outlay	17,798,400	536,000	18,334,400
RESERVES/DEBT	(12,286,000)	359,700	(11,926,300)

PUBLIC UTILITY DIST. NO. 1 OF OKANOGAN COUNTY
2016 ADOPTED BUDGET - DECEMBER 7, 2015
2015 ADOPTED BUDGET COMPARED TO 2016 ADOPTED BUDGET

REVENUE	Electric System				Broadband				Total			
	Adopted 2015	Projected 2015	Adopted 2016	2015 Adopted/ Adopted 2016	Adopted 2015	Projected 2015	Adopted 2016	2015 Adopted/ Adopted 2016	Adopted 2015	Projected 2015	Adopted 2016	2015 Adopted/ Adopted 2016
Sales - Retail	44,867,000	43,418,000	45,909,000	1,042,000	0	0	0	0	44,867,000	43,418,000	45,909,000	1,042,000
Sales - Electric Wholesale	2,975,000	2,768,000	1,939,800	(1,035,200)	0	0	0	0	2,975,000	2,768,000	1,939,800	(1,035,200)
Sales - Broadband Wholesale	0	0	0	0	2,550,000	2,624,000	2,640,000	90,000	2,550,000	2,624,000	2,640,000	90,000
Interest	41,000	40,000	41,000	0	0	0	0	0	41,000	40,000	41,000	0
Miscellaneous	1,094,000	1,230,000	1,208,000	114,000	0	4,000	0	0	1,094,000	1,234,000	1,208,000	114,000
Rental Income	110,000	110,000	110,000	0	0	0	0	0	110,000	110,000	110,000	0
Construction Contribution	997,000	1,707,000	1,345,600	348,600	0	0	0	0	997,000	1,707,000	1,345,600	348,600
Grant Proceeds	6,720,400	3,384,000	4,675,700	(2,044,700)	438,700	1,190,000	0	(438,700)	7,159,100	4,574,000	4,675,700	(2,483,400)
Total Revenue	56,804,400	52,657,000	55,229,100	(1,575,300)	2,988,700	3,818,000	2,640,000	(348,700)	59,793,100	56,475,000	57,869,100	(1,924,000)
EXPENDITURES												
Wages	7,418,400	7,449,000	8,243,000	824,600	326,800	447,000	345,200	18,400	7,745,200	7,896,000	8,588,200	843,000
Benefits	2,955,200	2,879,000	3,339,100	383,900	146,400	189,000	156,700	10,300	3,101,600	3,068,000	3,495,800	394,200
Travel	141,500	76,000	134,800	(6,700)	15,000	8,000	15,000	0	156,500	84,000	149,800	(6,700)
Training, Tuition and Meeting Fees	95,500	32,000	98,800	3,300	15,000	14,000	15,000	0	110,500	46,000	113,800	3,300
Transportation	823,700	1,026,000	933,900	110,200	58,000	49,000	50,400	(7,600)	881,700	1,075,000	984,300	102,600
Insurance	336,500	253,000	337,600	1,100	0	0	0	0	336,500	253,000	337,600	1,100
Utilities	100,800	98,000	97,900	(2,900)	0	0	0	0	100,800	98,000	97,900	(2,900)
Postage, Printing and Stationery	152,100	147,000	152,700	600	300	2,000	300	0	152,400	149,000	153,000	600
Advertising	24,100	32,000	34,800	10,700	0	2,000	0	0	24,100	34,000	34,800	10,700
Conservation Expenditures	472,400	454,000	214,900	(257,500)	0	0	0	0	472,400	454,000	214,900	(257,500)
Misc. Contractual Services	2,327,800	1,955,000	3,966,400	1,638,600	229,200	185,000	104,200	(125,000)	2,557,000	2,140,000	4,070,600	1,513,600
Legal Services	281,100	281,000	283,800	2,700	10,000	10,000	10,000	0	291,100	291,000	293,800	2,700
Maintenance Contracts	233,300	125,000	193,000	(40,300)	157,500	135,000	112,700	(44,800)	390,800	260,000	305,700	(85,100)
Software Licenses and Support	574,800	524,000	557,900	(16,900)	63,000	63,000	72,300	9,300	637,800	587,000	630,200	(7,600)
Permits and Fees	16,600	2,000	14,900	(1,700)	69,800	50,000	80,600	10,800	86,400	52,000	95,500	9,100
Rents and Leases	89,800	106,000	91,100	1,300	68,400	91,000	73,200	4,800	158,200	197,000	164,300	6,100
Materials and Supplies	666,700	596,000	709,300	42,600	95,700	96,000	98,800	3,100	762,400	692,000	808,100	45,700
Small Tools (under \$1,000)	36,800	7,000	34,000	(2,800)	1,000	1,000	1,000	0	37,800	8,000	35,000	(2,800)
Miscellaneous	66,600	93,000	64,500	(2,100)	0	0	0	0	66,600	93,000	64,500	(2,100)
Unforeseen Operating Contingency	100,000	100,000	250,000	150,000	0	0	0	0	100,000	100,000	250,000	150,000
Purchased Power	23,285,000	24,539,000	24,070,500	785,500	0	0	0	0	23,285,000	24,539,000	24,070,500	785,500
Taxes	2,677,000	2,683,000	2,793,000	116,000	13,000	13,000	13,000	0	2,690,000	2,696,000	2,806,000	116,000
Total Expenditures	42,875,700	43,457,000	46,615,900	3,740,200	1,269,100	1,355,000	1,148,400	(120,700)	44,144,800	44,812,000	47,764,300	3,619,500
DEBT SERVICE												
Debt Service - Principal	1,482,300	1,482,000	1,536,900	54,600	358,600	340,000	360,400	1,800	1,840,900	1,822,000	1,897,300	56,400
Debt Service - Interest	1,517,400	1,648,000	1,563,900	46,500	355,700	285,000	235,500	(120,200)	1,873,100	1,933,000	1,799,400	(73,700)
Total Debt Service	2,999,700	3,130,000	3,100,800	101,100	714,300	625,000	595,900	(118,400)	3,714,000	3,755,000	3,696,700	(17,300)
AVAILABLE FOR CAPITAL OUTLAY	10,929,000	6,070,000	5,512,400	(5,416,600)	1,005,300	1,838,000	895,700	(109,600)	11,934,300	7,908,000	6,408,100	(5,526,200)
CAPITAL OUTLAY												
Capital - Contractual Services	12,475,000	2,047,000	10,805,800	(1,669,200)	0	1,000	0	0	12,475,000	2,048,000	10,805,800	(1,669,200)
Capital - Materials and Supplies	4,198,000	3,533,000	5,006,000	808,000	342,100	192,000	375,000	32,900	4,540,100	3,725,000	5,381,000	840,900
Capital - Meter Purchases	119,000	41,000	95,000	(24,000)	0	0	0	0	119,000	41,000	95,000	(24,000)
Capital - Transformer Purchases	400,000	366,000	400,000	0	0	0	0	0	400,000	366,000	400,000	0
Capital - Tools and Equipment	6,500	6,500	5,000	(1,500)	0	0	0	0	6,500	6,500	5,000	(1,500)
Capital - Buildings	354,000	150,000	382,000	28,000	0	0	0	0	354,000	150,000	382,000	28,000
Capital - Equipment (Over \$2,000)	435,700	210,000	564,500	128,800	101,100	101,000	161,000	59,900	536,800	311,000	725,500	188,700
Capital - Vehicles	224,000	224,000	260,000	36,000	0	0	0	0	224,000	224,000	260,000	36,000
Capital - Personal Computers	26,700	27,000	30,100	3,400	0	0	0	0	26,700	27,000	30,100	3,400
Unforeseen Capital Contingency	100,000	1,360,000	250,000	150,000	0	14,000	0	0	100,000	1,374,000	250,000	150,000
Total Capital Outlay	18,338,900	7,964,500	17,798,400	(540,500)	443,200	308,000	536,000	92,800	18,782,100	8,272,500	18,334,400	(447,700)
RESERVES/DEBT	(7,409,900)	(1,894,500)	(12,286,000)	(4,876,100)	562,100	1,530,000	359,700	(202,400)	(6,847,800)	(364,500)	(11,926,300)	(5,078,500)

PUBLIC UTILITY DIST. NO. 1 OF OKANOGAN COUNTY
2016 ADOPTED BUDGET - DECEMBER 7, 2015
EXPENDITURE SUMMARY BY DEPARTMENT

Description	Generation	Power Supply	Const. Design	Eng.	Operations	Enviro.	Customer Service	Cons.	General Admin.	I.S.	BOC	Broadband	Internal Comm.	Total
EXPENDITURES														
010 Wages	215,700	134,700	800,500	200,100	4,013,000	69,700	743,600	132,500	1,249,900	418,400	108,900	345,200	156,000	8,588,200
011 Benefits	89,500	59,800	352,200	64,800	1,537,000	21,300	365,100	44,500	507,500	192,500	44,500	156,700	60,400	3,495,800
020 Travel	7,500	10,000	6,000	8,000	33,000	7,000	4,500	3,500	20,200	10,000	20,100	15,000	5,000	149,800
021 Training, Tuition and Meeting Fees	2,500	7,500	9,000	10,000	22,000	4,000	2,500	2,500	17,300	13,500	3,000	15,000	5,000	113,800
030 Transportation	2,300	400	60,000	8,000	800,000	100	40,800	2,200	2,400	1,300		50,400	16,400	984,300
040 Insurance									337,600					337,600
050 Utilities					200				97,700					97,900
060 Postage, Printing and Stationery			100	300	1,500		145,000	500	5,000			300	300	153,000
070 Advertising			2,500	1,500	2,000		1,000	23,000	4,800					34,800
071 Conservation Expenditures								214,900						214,900
080 Misc. Contractual Services	29,100	414,500	45,000	1,363,000	1,252,200	1,500	57,500	292,000	458,600	28,000		104,200	25,000	4,070,600
081 Legal Services									283,800			10,000		293,800
082 Maintenance Contracts					150,200					19,300		112,700	23,500	305,700
083 Software Licenses and Support		190,600								358,500		72,300	8,800	630,200
084 Permits and Fees	7,500		2,000	500	1,000	100	300		500			80,600	3,000	95,500
085 Rents and Leases	9,800				1,500		5,300		800	38,300		73,200	35,400	164,300
090 Materials and Supplies	2,500	1,000	12,000	2,000	550,000	1,500	24,400	13,000	31,500	10,000	1,400	98,800	60,000	808,100
091 Small Tools (under \$1,000)			2,000	2,000	16,000		1,000		1,000	10,000		1,000	2,000	35,000
092 Miscellaneous				400			34,100	200	27,900		1,900			64,500
099 Unforeseen Operating Contingency									250,000					250,000
120 Purchased Power		24,070,500												24,070,500
210 Taxes									2,793,000			13,000		2,806,000
Total Expenditures	366,400	24,889,000	1,291,300	1,660,600	8,379,600	105,200	1,425,100	728,800	6,089,500	1,099,800	179,800	1,148,400	400,800	47,764,300
DEBT SERVICE														
810 Debt Service - Principal									1,536,900			360,400		1,897,300
811 Debt Service - Interest									1,563,900			235,500		1,799,400
Total Debt Service	0	0	0	0	0	0	0	0	3,100,800	0	0	595,900	0	3,696,700
CAPITAL OUTLAY														
581 Capital - Contractual Services	750,000		8,975,800	580,000	500,000									10,805,800
591 Capital - Materials and Supplies	6,000		2,700,000	375,000	1,900,000							375,000	25,000	5,381,000
592 Capital - Meter Purchases					95,000									95,000
593 Capital - Transformer Purchases					400,000									400,000
710 Capital - Tools and Equipment					3,000				2,000					5,000
711 Capital - Buildings					382,000									382,000
712 Capital - Equipment (Over \$2,000)					137,500					362,000		161,000	65,000	725,500
713 Capital - Vehicles					260,000									260,000
714 Capital - Personal Computers										30,100				30,100
901 Unforeseen Capital Contingency									250,000					250,000
Total Capital Outlay	756,000	0	11,675,800	955,000	3,677,500	0	0	0	252,000	392,100	0	536,000	90,000	18,334,400
Total Use of Resources	1,122,400	24,889,000	12,967,100	2,615,600	12,057,100	105,200	1,425,100	728,800	9,442,300	1,491,900	179,800	2,280,300	490,800	69,795,400

**PUBLIC UTILITY DIST. NO. 1 OF OKANOGAN COUNTY
2016 ADOPTED BUDGET - DECEMBER 7, 2015
REVENUE DETAIL**

<u>Div.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>
1	Electric		55,229,100
	001	Sales - Retail	45,909,000
	002	Sales - Wholesale	1,939,800
	003	Interest	41,000
	004	Miscellaneous	1,208,000
	005	Rental Income	110,000
	006	Construction Contributions	1,345,600
	007	Grant Proceeds	4,675,700
2	Broadband		2,640,000
	002	Sales - Wholesale	2,640,000
	004	Miscellaneous	0
	006	Construction Contributions	0
	007	Grant Proceeds	0
		TOTAL REVENUE	57,869,100

**PUBLIC UTILITY DIST. NO. 1 OF OKANOGAN COUNTY
2016 ADOPTED BUDGET - DECEMBER 7, 2015
EXPENDITURE DETAIL**

<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	10	Generation		1,122,400	
		010	Wages	215,700	
		011	Benefits	89,500	
		020	Travel	7,500	
		021	Training, Tuition and Meeting Fees	2,500	
		030	Transportation	2,300	
		080	Misc. Contractual Service	29,100	
		084	Permits and Fees	7,500	
		085	Rent and Leases	9,800	
			Ophir Site Lease	9,800	
		090	Materials and Supplies	2,500	
		581	Capital - Contractual Services	750,000	1
		591	Capital - Materials and Supplies	6,000	1

**PUBLIC UTILITY DIST. NO. 1 OF OKANOGAN COUNTY
2016 ADOPTED BUDGET - DECEMBER 7, 2015
EXPENDITURE DETAIL**

<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	11	Power Supply		24,889,000	
		010	Wages	134,700	
		011	Benefits	59,800	
		020	Travel	10,000	
		021	Training, Tuition and Meeting Fees	7,500	
		030	Transportation	400	
		080	Misc. Contractual Services	414,500	
			Douglas County PUD	354,500	
			Professional Services (compliance/scheduling)	15,000	
			Central Washington Power Authority	5,000	
			Slice Implementation Group	10,000	
			WECC/NERC Assessment	30,000	
		083	Software Licenses and Support	190,600	
			Slice Software Support Fee	190,600	
		090	Materials and Supplies	1,000	
		120	Purchased Power	24,070,500	
			BPA - Slice	8,391,300	
			BPA - Block	5,463,400	
			BPA - Transmission	2,633,400	
			Wells	4,176,100	
			Nine Canyon	2,722,000	
			Other - Market Purchases	684,300	

**PUBLIC UTILITY DIST. NO. 1 OF OKANOGAN COUNTY
2016 ADOPTED BUDGET - DECEMBER 7, 2015
EXPENDITURE DETAIL**

<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	19	Construction Design		12,967,100	
		010	Wages	800,500	
		011	Benefits	352,200	
		020	Travel	6,000	
		021	Training, Tuition and Meeting Fees	9,000	
		030	Transportation	60,000	
		060	Postage, Printing and Stationery	100	
		070	Advertising	2,500	
		080	Misc. Contractual Services	45,000	
			Foster Crk 115KV Tower Inspection	45,000	
		084	Permits and Fees	2,000	
			Miscellaneous	2,000	
		090	Materials and Supplies	12,000	
		091	Small Tools (under \$1,000)	2,000	
		581	Capital - Contractual Services	8,975,800	
			PT Line Construction	7,325,000	1
			WASDOT Clear Zone Analysis	175,000	2
			Gold Creek Substation	1,000,000	1
			LiDAR - Transmission Analysis/Fixes	50,000	2
			Preliminary Studies	90,000	2
			Misc. Property Survey	10,000	2
			Okanogan Fire Restoration - Distribution & Fiber	255,600	1
			Okanogan Fire Restoration - Loup Trans. & Fiber	70,200	1
			Carlton Fire Restoration - Distribution	0	1
		591	Capital - Materials and Supplies	2,700,000	
			PT Line - Transmission and Distribution Materials	1,250,000	1
			Gold Creek Substation	1,000,000	1
			Twisp Substation Modifications	400,000	1
			Loup Transmission Line Re-Route into Twisp Sub	50,000	1

**PUBLIC UTILITY DIST. NO. 1 OF OKANOGAN COUNTY
2016 ADOPTED BUDGET - DECEMBER 7, 2015
EXPENDITURE DETAIL**

<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	20	Engineering		2,615,600	
		010	Wages	200,100	
		011	Benefits	64,800	
		020	Travel	8,000	
		021	Training, Tuition and Meeting Fees	10,000	
		030	Transportation	8,000	
		060	Postage, Printing and Stationery	300	
		070	Advertising	1,500	
		080	Misc. Contractual Services	1,363,000	
			BPA Study - WECC De-Registration	50,000	
			Contract Engineering	100,000	
			Enloe Dam Dewatering	1,000,000	
			Enloe Dam Inspection	38,000	
			SPCC Plan Updates	65,000	
			Substation Equipment Testing	50,000	
			Wells Dam - O&M Contract Development	60,000	
		084	Permits and Fees	500	
			Miscellaneous	500	
		090	Materials and Supplies	2,000	
		091	Small Tools (under \$1,000)	2,000	
		092	Miscellaneous	400	
		581	Capital - Contractual Services	580,000	
			Engineering - Large System Projects	180,000	2
			Enloe Dam - On Call Engineering Support	300,000	1
			Wells Dam - System Impact Studies	100,000	2
		591	Capital - Materials and Supplies	375,000	
			Brewster 115kv Bus Differential	25,000	2
			OCB, Regulators, Reclosers, etc.	300,000	2
			SCADA	50,000	2

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	21	Operations		12,057,100	
		010	Wages	4,013,000	
		011	Benefits	1,537,000	
		020	Travel	33,000	
		021	Training, Tuition and Meeting Fees	22,000	
		030	Transportation	800,000	
		050	Utilities	200	
		060	Postage, Printing and Stationery	1,500	
		070	Advertising	2,000	
		080	Misc. Contractual Services	1,252,200	
			CDL Testing Program	6,500	
			Employee Dispatch	120,000	
			Firealarm Testing and Monitoring	1,700	
			Janitorial Services (All Offices)	66,000	
			Non-PCB Waste Disposal	8,000	
			Pole Testing	230,000	
			Safety Training	40,000	
			Transmission Pole Fire Retardent	65,000	
			Tree Trimming	700,000	
			Underground Locate Service	3,000	
			Weed Control	12,000	
		082	Maintenance Contracts	150,200	
			Elevator Maintenance	4,200	
			HQ General Maintenance	40,000	
			HVAC Maintenance	38,000	
			Landscape Maintenance	10,000	
			Snowplowing and Sweeping	15,000	
			Okanogan Sub - Asphalt Repair/Driveway Approach	35,000	
			Brewster Office - Exterior Repair and Paint	8,000	
		084	Permits and Fees	1,000	
			Miscellaneous	1,000	
		085	Rents and Leases	1,500	
			Pole Contacts	1,500	
		090	Materials and Supplies	550,000	
			General	530,000	
			Fire Resistant Clothing	20,000	
		091	Small Tools (under \$1,000)	16,000	
			Line	10,000	
			Telecommunications	2,000	
			Electric Shop	2,000	
			Vehicle Shop	2,000	
		581	Capital - Contractual Services	500,000	
			Contract Labor	100,000	2
			Underground Replacements	400,000	2
		591	Capital - Materials and Supplies	1,900,000	
			Normal Replacements and Extensions	1,375,000	2
			Avian Protection	6,000	2
			Cutout Replacement	125,000	2
			TNS-2000: Rebuild Havillah Road Phase 1	106,000	2
			TNS-2000: Rebuild Havillah Road Phase 2	114,000	3
			WSS-3000: Rebuild Phase 1 from (3215-3300)	76,000	3
			MLS-1000: Rebuild towards Ophir Substation	62,000	3
			SFS-2000: Reconductor S. Fir; Ridge Dr./Radio Sta.	12,000	3
			BWS-5000: Replace UG Brewster Hghts. Subdivision	24,000	2
		592	Capital - Meter Purchases	95,000	

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EXPENDITURE DETAIL**

<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>		<u>Budget Amount</u>	<u>Priority Ranking</u>
			Metering Special Projects	30,000		2
			PME Meter Replacements	20,000		2
			Meters w/ Internal Breakers	45,000		2
593		Capital - Transformer Purchases			400,000	
			Normal Additions/Replacements	400,000		2
710		Capital - Tools & Equipment (\$1,000 to \$2,000)			3,000	2
711		Capital - Buildings			382,000	
			Brewster Warehouse - Enclose	30,000		2
			District Offices - Physical Security	104,000		2
			Headquarters - Emergency Generator Loadbank	8,000		2
			Headquarters - HVAC Digital Control Project	15,000		2
			Headquarters - Network Room Gas Fire System	25,000		2
			Okanogan or Sandflat Subs - Covered Storage	200,000		3
712		Capital - Equipment (Over \$2,000)			137,500	
			Electric Shop - Recloser Tester	22,000		2
			Electric Shop\Telecom - Battery Storage\Charging	20,000		2
			Operations - PPE\Tool Vending Machines	27,500		2
			Operations - Water Tank, Pump, Hose (slip in)	15,000		2
			Vehicle Shop - Plasma Cutter	16,500		2
			Vehicle Shop - Diagnostic Code Scanner	10,500		2
			Vehicle Shop - Vehicle Lifts	26,000		2
713		Capital - Vehicles			260,000	
			Fleet	500,000		2
			Fleet - 2017 Commitment: Line Vehicles (2) \$700,000			2
			Less: Transportation System Depreciation	(240,000)		2

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	22		Environmental	105,200	
		010	Wages	69,700	
		011	Benefits	21,300	
		020	Travel	7,000	
		021	Training, Tuition and Meeting Fees	4,000	
		030	Transportation	100	
		080	Misc. Contractual Services	1,500	
		084	Permits and Fees	100	
		090	Materials and Supplies	1,500	

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	30	Customer Service		1,425,100	
		010	Wages	743,600	
		011	Benefits	365,100	
		020	Travel	4,500	
		021	Training, Tuition and Meeting Fees	2,500	
		030	Transportation	40,800	
		060	Postage, Printing and Stationery	145,000	
			Postage and Printing - NISC	115,000	
			Postage - PUD	25,000	
			Printing - Misc.	5,000	
		070	Advertising	1,000	
		080	Misc. Contractual Services	57,500	
			CIS Programming	500	
			Collection Service - Credit Bureau	3,000	
			Credit Reporting Agency	3,000	
			Electronic Payments Fees	51,000	
		084	Permits and Fees	300	
			Miscellaneous Fees (Notaries, etc.)	300	
		085	Rents and Leases	5,300	
			Office Rent MVCC	5,000	
			Miscellaneous	300	
		090	Materials and Supplies	24,400	
			General	24,400	
		091	Small Tools (under \$1,000)	1,000	
		092	Miscellaneous	34,100	
			Miscellaneous Expenses	200	
			Net Account Receivable Writeoffs	33,900	

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	35		Conservation/Consumer Information	728,800	
		010	Wages	132,500	
		011	Benefits	44,500	
		020	Travel	3,500	
		021	Training, Tuition and Meeting Fees	2,500	
		030	Transportation	2,200	
		060	Postage, Printing and Stationery	500	
			Miscellaneous	500	
		070	Advertising	23,000	
		071	Conservation Expenditures	214,900	
			District Conservation Programs	214,900	
		080	Misc. Contractual Services	292,000	
			Conservation Contracts	272,000	
			Electric Education Programs	20,000	
		090	Materials and Supplies	13,000	
		092	Miscellaneous	200	

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	40	General Administration		9,442,300	
	010	Wages		1,249,900	
	011	Benefits		507,500	
	020	Travel		20,200	
		General	8,200		
		Accounting and Finance	4,700		
		Human Resource	3,800		
		Leadership	3,500		
	021	Training, Tuition and Meeting Fees		17,300	
		General	3,400		
		Accounting and Finance	6,600		
		Human Resource	1,600		
		Educational Reimbursement	2,200		
		Leadership	3,500		
	030	Transportation		2,400	
	040	Insurance (Property/Liability)		337,600	
	050	Utilities		97,700	
		Cell Phone Service	8,400		
		Electrical Service	10,100		
		Telephone Service	47,700		
		Water/Sewer/Garbage	31,500		
	060	Postage, Printing and Stationery		5,000	
	070	Advertising		4,800	
	080	Misc. Contractual Services		458,600	
		APPA Dues	16,600		
		Audit Costs	88,100		
		Banking Fees	45,500		
		Benefits Administration	10,500		
		Bond Admin Fee	600		
		Chamber of Commerce Dues	800		
		CWPU/UIP Expenses	12,700		
		Economic Alliance	6,000		
		Financial Studies	50,000		
		Foundation for Water and Energy	2,000		
		Human Resources Consulting Services	31,100		
		Legislative Consultant	42,000		
		Misc. Services/Consulting	10,000		
		NW Public Power Assoc. Dues/NW Wage & Hour	28,000		
		PPC - Dues	21,900		
		PPC - NW River Partners	12,400		
		Standard and Poors	7,500		
		WA PUD Association Dues	72,900		
	081	Legal Services		283,800	
		General Counsel	208,800		
		Misc. Attorney Fees	75,000		
	084	Permits and Fees		500	
		WA State L&I Right to Know	200		
		Misc.	300		
	085	Rents and Leases		800	
		P.O. Box Rent	800		
	090	Materials and Supplies		31,500	
	091	Small Tools (under \$1,000)		1,000	
	092	Miscellaneous		27,900	
		Clothing for Identification	1,200		
		Deductibles/Damage Claims	4,000		

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>		<u>Budget Amount</u>	<u>Priority Ranking</u>
			Election Costs	6,500		
			Employee Day	3,300		
			Meeting Expenses	300		
			Misc. Expenses (Wellness, Interview & Moving Exp)	11,700		
			Service Awards and Costs	900		
099			Unforeseen Operating Contingency		250,000	
210			Taxes		2,793,000	
710			Capital - Tools & Equipment (\$1,000 to \$2,000)		2,000	2
810			Debt Service - Principal		1,536,900	
811			Debt Service - Interest		1,563,900	
901			Unforeseen Capital Contingency		250,000	2

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	41	Information Systems		1,491,900	
		010	Wages	418,400	
		011	Benefits	192,500	
		020	Travel	10,000	
		021	Training, Tuition and Meeting Fees	13,500	
		030	Transportation	1,300	
		080	Misc. Contractual Services	28,000	
			Consulting	15,000	
			Key Card System	2,500	
			Security System Monitoring	3,000	
			Sharepoint Migration/Configuration	7,500	
		082	Maintenance Contracts	19,300	
			Branch Office Multi Function Printer	1,500	
			Okanogan Office Multi Function Printer	12,000	
			Check Scanner - RemitPlus	300	
			Datacenter Liebert Units	5,500	
		083	Software Licenses and Support	358,500	
			Aclara - TWACS Support	18,000	
			Brocade Tech Support	1,000	
			Certs SSL	2,100	
			Genetec Maintenance	3,000	
			Kayako Helpdesk Maintenance	300	
			LANDesk Patch Management	1,200	
			Microsoft Software	35,300	
			NISC Custom Programming	5,000	
			NISC Maintenance	130,000	
			NISC SmartHub - One Time	5,000	
			NISC SmartHub - Maintenance	5,000	
			Domain Registrations	600	
			Programming Software	1,200	
			ShoreTel Phone System	16,200	
			SonicWALL - ESA	3,500	
			SonicWALL - NSA	2,500	
			Symantec Software and Support	10,800	
			VMWare Software Support (IS)	5,000	
			Eng/Ops - Symantec for SCADA Servers	800	
			Eng/Ops - AutoCad	3,000	
			Eng/Ops - ESRI	6,000	
			Eng/Ops - Futura	17,500	
			Eng/Ops - GeoNav	3,500	
			Eng/Ops - Itron Staker Maintenance	25,000	
			Eng/Ops - Itron Staker Reporting	10,000	
			Eng/Ops - Mapsight	3,000	
			Eng/Ops - OSI	21,300	
			Eng/Ops - Trimble Field Inspector	1,600	
			Eng/Ops - Allison Transmission Diagnostic Software	800	
			Eng/Ops - Mitchell Diagnostic Software	3,000	
			Eng/Ops - MSDS On Line	2,700	
			Eng/Ops - Cummins Tool Software	700	
			Eng/Ops - Fastenal Tool Inventory	1,200	
			Eng/Ops - Max Force	700	
			Eng/Ops - Zonar Vehicle Tracking	12,000	
		085	Rents and Leases	38,300	
			Okanogan Mailing Equipment	13,000	
			Branch Office Mailing Equipment	3,000	

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>		<u>Budget Amount</u>	<u>Priority Ranking</u>
			Branch Office MFP	10,300		
			Okanogan Office MFP	12,000		
090			Materials and Supplies		10,000	
091			Small Tools (under \$1,000)		10,000	
712			Capital - Equipment (Over \$2,000)		362,000	
			KVM Switch for Datacenter	2,300		2
			PowerVault External Tape Drive	2,500		2
			Eaton Powerware - Okanogan Datacenter	30,000		2
			Genetec System - Cameras (Subs, yards and fences)	60,000		3
			Genetec System - Readers and Controllers	40,000		3
			Genetec System - Video Surveillance Software	10,000		3
			Genetec System - Video Conferencing	10,000		3
			NISC RemitPlus Server	2,500		2
			Eng/Ops - OSI SCADA Servers and Workstations	127,600		2
			Eng/Ops - Tablet PC's	20,000		2
			Eng/Ops - Physical Server SQL Database	6,000		2
			Printers	5,000		2
			Phone System	6,600		2
			Virtual Environment	39,500		2
714			Capital - Personal Computers		30,100	2

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	50		Commissioners	179,800	
		010	Wages	108,900	
		011	Benefits	44,500	
		020	Travel	20,100	
		021	Training, Tuition and Meeting Fees	3,000	
		090	Materials and Supplies	1,400	
		092	Miscellaneous	1,900	

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
2	60	Broadband		2,280,300	
		010	Wages	345,200	
		011	Benefits	156,700	
		020	Travel	15,000	
		021	Training, Tuition and Meeting Fees	15,000	
		030	Transportation	50,400	
		060	Postage, Printing and Stationery	300	
		080	Misc. Contractual Services	104,200	
			Network Consulting	50,000	
			NoaNet Calea Services	4,200	
			Software Development	50,000	
		081	Legal Services	10,000	
		082	Maintenance Contracts	112,700	
			ADVA Optical	30,000	
			Cambium Networks	4,600	
			Cisco	2,100	
			Juniper support	6,000	
			Motorola	3,500	
			WWP Lightning Edge/Ciena Devices	66,500	
		083	Software Licenses and Support	72,300	
			Ciena	30,000	
			Kayako Helpdesk	300	
			Microsoft Software	5,300	
			NetZoom	2,100	
			Server License and Software Upgrades	7,500	
			Solar Winds	15,100	
			Symantec Software and Support	4,600	
			Telerik	1,900	
			VMWare	5,500	
		084	Permits and Fees	80,600	
			ARIN ASN & IP Address Allocation	5,000	
			Upstream Internet Bandwidth	75,600	
		085	Rents and Leases	73,200	
			DCPUD Dark Fiber Leases	29,200	
			DCPUD Co-location	5,600	
			USEI Co-location	4,800	
			Wireless Site Lease	33,600	
		090	Materials and Supplies	98,800	
			Backup Tapes	500	
			Battery Plant - Maintenance and Replacement	16,300	
			Equipment Calibration/Repair	2,300	
			Fiber Plant Maintenance - Broadband	50,000	
			HVAC Maintenance and Repair	10,000	
			Switch/Network HW Upgrades	10,000	
			UPS/Rectifier - Maintenance and Replacement	7,100	
			10G NICs for ESX Hosts	2,600	
		091	Small Tools (under \$1,000)	1,000	
		210	Taxes	13,000	
		591	Capital - Materials and Supplies	375,000	
			Fiber Build - Berney' to P18275	34,800	3
			Fiber Build - SitnBull to P18275	2,200	3
			Fiber Distribution Builds	100,000	2
			Legacy Wireless Site Upgrades	55,000	2
			Network Hardware Replacement - EOL	25,800	2
			Node Rework	30,000	2

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>		<u>Budget Amount</u>	<u>Priority Ranking</u>
			Optics	42,200		2
			Wireless Subscriber Units	85,000		2
	712	Capital - Equipment (Over \$2,000)			161,000	
			NetApp Shelf	51,000		2
			Stand Alone Server for IDS/IPS Services	12,000		2
			Switch Replacement Cisco 3750s	13,000		2
			Tools	5,000		2
			Test Equipment	35,000		3
			Virtual Environment	45,000		2
	810	Debt Service - Principal			360,400	
			Loan - Electric	218,100		
			Operating Line - Electric	0		
			Loan - ARRA	142,300		
	811	Debt Service - Interest			235,500	
			Loan - Electric	60,300		
			Operating Line - Electric	78,300		
			Loan - ARRA	96,900		

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
1	61	Internal Communications		490,800	
		010	Wages	156,000	
		011	Benefits	60,400	
		020	Travel	5,000	
		021	Training, Tuition and Meeting Fees	5,000	
		030	Transportation	16,400	
		060	Postage, Printing and Stationery	300	
		080	Misc. Contractual Services	25,000	
			Radio System Coverage Analysis	25,000	
		082	Maintenance Contracts	23,500	
			Fire Alarm System	3,500	
			UHF Radio System	20,000	
		083	Software Licenses and Support	8,800	
			Cisco Smartnet	300	
			MapInfo Software Support	500	
			Fiber Mapping Software Support	8,000	
		084	Permits and Fees	3,000	
			Right of Way - USFS, DOT, etc.	3,000	
		085	Rents and Leases	35,400	
			UHF Site Lease - Little Buck Mtn.	2,500	
			UHF Site Lease - Aeneas Mtn.	2,800	
			UHF Site Lease - Goat Mtn.	600	
			UHF Site Lease - Omak Mtn.	3,900	
			UHF Site Lease - McClure Mtn.	1,300	
			UHF Site Lease - Tunk Mtn.	1,300	
			Dark Fiber Lease - Brewster to Wells Dam	23,000	
		090	Materials and Supplies	60,000	
			Fiber Plant Maintenance - Internal and Backbone	50,000	
			General Materials and Supplies	10,000	
		091	Small Tools (under \$1,000)	2,000	
		591	Capital - Materials and Supplies	25,000	
			Fiber Rework - 1st and 2nd Avenue Okanogan	15,000	2
			Misc.	10,000	2
		712	Capital - Equipment (Over \$2,000)	65,000	
			UHF Radio System Overhaul - Jackass Butte	65,000	2

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<u>Div.</u>	<u>Dept.</u>	<u>Activity</u>	<u>Description</u>	<u>Budget Amount</u>	<u>Priority Ranking</u>
TOTAL EXPENDITURES AND CAPITAL OUTLAY				69,795,400	