

Chelan County PUD

2012 Adopted Budget (\$000s)

	Distribution	Fiber & Telecom	Water	Wastewater	Hydros	Other Activity	Eliminations	Combined
Service Revenue	48,871	7,467	5,019	513	-	-	(2,702)	59,168
Slice Contracts	64,865	-	-	-	-	-	-	64,865
Future Block Sales	45,025	-	-	-	-	-	-	45,025
Other Net Wholesale	5,840	-	-	-	-	-	-	5,840
EP&T Net Wholesale	115,730	-	-	-	-	-	-	115,730
LT Hydro Contracts - Sales/Purchases	(98,037)	-	-	-	188,461	11,820	-	102,244
less Green Energy (9 Cyns)	(1,393)	-	-	-	-	-	-	(1,393)
Net Surplus Energy	16,300	-	-	-	188,461	11,820	-	216,582
Other Revenues	12,150	3	86	2	799	15,005	(20,154)	7,892
Operating Expenses	38,631	4,809	3,104	639	82,372	10,800	(22,855)	117,499
Taxes	4,134	24	503	18	2,094	-	-	6,772
Deprec & Amort	7,617	5,744	1,340	248	29,363	3,808	-	48,121
Operating Income/Loss	26,940	(3,107)	159	(391)	75,431	12,218	(0)	111,249
Non-Operating (Inc)Exp	(5,003)	5,675	306	(1)	47,679	(7,038)	-	41,617
Contribution Transfers	2,142	201	160	50	10	-	-	2,563
Change in Net Assets	34,085	(8,580)	13	(340)	27,762	19,256	(0)	72,195
Capital Projects: Gross	23,284	2,513	3,403	75	16,513	7,846	-	53,633
Less Capital Contributions	(2,100)	(201)	(85)	(50)	(229)	-	-	(2,665)
Capital Projects: Net	21,184	2,312	3,318	25	16,284	7,846	-	50,969
Regulatory Assets	2,502	-	-	-	-	-	-	2,502
Operating Expenses								117,499
Taxes								6,772
Non-Operating (Inc)Exp								41,617
Purchased Power included in Net Surplus Energy								30,953
Total Expenditures = OperExp + Taxes + Non Op + Purch Pwr + Net Capital + Regulatory Assets								250,312

This report displays truncated dollar figures. An immaterial discrepancy of plus or minus one or two when adding or subtracting truncated columns is not considered unusual.

**2012 Capital Projects
Adopted Budget**

System	Discrete/ Recurring	Project#	Title	2012 Proposed Budget	Current Project Budget	Changes to Project Budget	Adopted Project Budget
Distribution	Discrete	20042171	DS-Entiat Valley 115KV Trnsmn	5,400,000	8,051,811		8,051,811
		DS060007	DS-Entiat Valley Substatn Upgr	3,320,000	3,000,000	686,482	3,686,482
		DS070004	Entiat Switching Station	900,000	2,500,000		2,500,000
		DS090005	Dead Horse Canyon Access Rd	240,000	285,000	11,340	296,340
		DS100004	DS-Okanogan Substation	3,430,000	3,500,000	19,105	3,519,105
		DS110001	Okanogan Sub 115kV Tap	540,000	550,000		550,000
		DS120001	WN 6-290 Relay Upgrade	150,000		150,000	150,000
		RR110009	RR Station Service Replace	45,000	80,000	35,000	115,000
		XT120001	Chelan Swyd Access Improvemnts	100,000		100,000	100,000
		XT120002	Wenatchee Swyd SCADA Upgrade	150,000		150,000	150,000
		XT120003	WN Bus Diff Relay Upgrade	200,000		200,000	200,000
		XT120004	MK Swch Upgrd 6-101, 102, 103	85,500		85,500	85,500
		XT120005	ColumbiaGrid MidC StdyTeamPln3	400,000		3,000,000	3,000,000
	Recurring	2XXX0100	UG Xfrmrs-Capital Purchases	420,000		420,000	420,000
		2XXX0200	OH Xfrmrs-Capital Purchases	315,000		315,000	315,000
		2XXX0300	Line Devices-Regulators	150,000		150,000	150,000
		DS120002	Distribution Vehicles-Major Eq	1,065,000		1,065,000	1,065,000
		DSLEPROJ	DS - Line Extensions	1,100,000		1,100,000	1,100,000
		DSXX0001	DS - Customer Services	1,000,000		1,000,000	1,000,000
		DSXX0002	DS - Electric Meters	163,909		163,909	163,909
		DSXX0003	DS-Undergrnd Cable Replacement	529,008		529,008	529,008
		DSXX0006	Substation Equip Replacements	45,000		45,000	45,000
		DSXX0007	Distribution Line Improvements	1,431,135		1,431,135	1,431,135
		DSXX0009	Substation Improvements	258,000		258,000	258,000
		DSXX0011	Elec Reconductor Upgrades	1,120,000		1,120,000	1,120,000
		DSXX0014	Elec Mandated Relocate	300,000		300,000	300,000
		DSXX0018	Trnsmn Structural Pole Replc	125,000		125,000	125,000
DSXX0019	Line Dvcs-Caps,Sections,Reclsr	51,500		51,500	51,500		
XTXX0001	Trnsmn Netwrk Structrl Replc	250,000		250,000	250,000		
Distribution Total				23,284,052	17,966,811	12,760,979	30,727,790
Fiber & Telecom	Discrete	NW120001	AMS Backup Servers	12,000		12,000	12,000
		NW120002	Analog Modulators	100,000		100,000	100,000
		NW120003	Backup Encryption Server (TED)	60,000		60,000	60,000
		NW120004	Digital Content Manager HW-SW	165,000		165,000	165,000
		NW120005	MPLS Devices-MajorSvcProviders	20,000		20,000	20,000
		NW120006	Node Backup Generators	88,000		260,000	260,000
		NW120007	Out of Band Management	70,000		70,000	70,000
		NW120008	Remote Node Resiliency	200,000		1,061,827	1,061,827
		NW120009	SAM Backup Server	8,500		8,500	8,500
		NW120010	Splunk Syslog Management	7,500		7,500	7,500
		NW120011	Single Wire Return Devices	160,000		160,000	160,000
		NW120012	Triad Hardware-Software	11,000		11,000	11,000
		NW120013	OC12 BPON Shelves	15,000		15,000	15,000

System	Discrete/ Recurring	Project#	Title	2012 Proposed Budget	Current Project Budget	Changes to Project Budget	Adopted Project Budget
Fiber & Telecom	Recurring	NWLEXXX1	Service Installations	1,536,000		1,536,000	1,536,000
		NWXX0001	Customer Modifications	10,000		10,000	10,000
		NWXX0002	Franchise Fiber Relocates	50,000		50,000	50,000
Fiber & Telecom Total				2,513,000		3,546,827	3,546,827
Water	Discrete	WR090002	Squilchuck 1427 Rsvr-Trnsmsn	1,000,000	2,250,000	118,050	2,368,050
		WR090004	Sunnyslope 1800 Reservoir	940,000	1,065,000		1,065,000
	Recurring	WR120001	Water Vehicles- Equipment	45,000		45,000	45,000
		WRXX0001	WS - New Water Services	40,000		40,000	40,000
		WRXX0002	WS - Customer Line Extensions	45,000		45,000	45,000
		WRXX0003	WS - Water Main Replacements	1,325,000		1,325,000	1,325,000
WRXX0004	WS - Water Main Fire Hydrants	8,195		8,195	8,195		
Water Total				3,403,195	3,315,000	1,581,245	4,896,245
Wastewater	Discrete	SW120001	Lake Wenatchee Lagoon Repairs	25,000		1,100,000	1,100,000
		SWXX0001	New Sewer Svcs-Lake Wenatchee	36,000		36,000	36,000
		SWXX0002	New Sewer Svcs-Peshastin	13,506		13,506	13,506
Wastewater Total				74,506		1,149,506	1,149,506
Internal Services	Discrete	IS100005	Wireless Access Warehouse	20,000	120,000		120,000
		IS100022	Natapoc Generator Building	4,000	66,000	1,314	67,314
		IS110001	HATSKAHA Construction	3,825,000	3,000,000	1,000,000	4,000,000
		IS110006	Fish Counting Equipment	65,000	77,610	240	77,850
		IS110012	Fire Suppression 3rd Floor HQ	70,000	60,000	10,000	70,000
		IS120001	HQ HVAC Upgrade Phase 2	449,000		449,000	449,000
		IS120002	DACS Replacement	150,000		150,000	150,000
		IS120003	Narrow Banding	50,000		50,000	50,000
		IS120004	Telephone Switch Upgrade	720,000		720,000	720,000
		IS120005	Redund Video AC Pwr Xfr Swtchs	28,000		28,000	28,000
		IS120006	Governance-Risk-Compliance SW	100,000		485,000	485,000
		IS120009	LC07 Weather Station	50,000		50,000	50,000
		IS120010	Sys Ops SCADA .Net Migration	325,000		325,000	325,000
	IS120011	HTXX0015 Low Wen Smolt Trap	100,000		100,000	100,000	
	Recurring	CAP120001	Fleet Shop Equipment	45,000		45,000	45,000
		CAP120002	IT Software New Services	250,000		250,000	250,000
		CAP120003	Server/Network Infrastructure	200,000		200,000	200,000
		CAP120004	Enterprise Storage HW-SW	140,000		140,000	140,000
		CAP120005	Facilities Upgrades	150,000		150,000	150,000
		IS120007	ISCN Vehicles	745,000		745,000	745,000
IS120008		Hydro Shared Vehicles	360,000		360,000	360,000	
Internal Services Total				7,846,000	3,323,610	5,258,554	8,582,164
Rocky Reach	Discrete	20021348	RR Easements	177,000	1,144,841		1,144,841
		RR070002	Chel Falls Hatchry Rearing Fac	98,000	8,134,109		8,134,109
		RR070019	RR Tainter Gate Arm Strengthen	980,000	5,750,000		5,750,000
		RR100002	HTCH0028 Raceway Imp	48,000	138,432	952,568	1,091,000
		RR100004	Lic Impl:Entiat Park-Entiatqua	75,000	1,448,831		1,448,831
		RR100005	Lic Impl: Entiat Park Upgrades	830,000	6,994,421		6,994,421
		RR100007	RR Bridge Crane Ctrl System	250,000	1,504,800	1,495,200	3,000,000
		RR100008	RR Rescue Boat Launching Fac	93,000	105,000	349	105,349
		RR100012	HTCH0032 RR03b3 WS Production	80,000	225,000		225,000
		RR100013	RR09b PKLR Sewer Lift Station	123,000	150,000	840	150,840
		RR100014	RR Plant Women's Locker Room	50,000	50,000	1,000	51,000

System	Discrete/ Recurring	Project#	Title	2012 Proposed Budget	Current Project Budget	Changes to Project Budget	Adopted Project Budget
Rocky Reach	Discrete	RR100015	RR05a4 Mod Upstream PL Passage	25,000	180,500	23,766	204,266
		RR110001	RR09b PKLR Upgrade 50AMP Serv	77,000	843,905		843,905
		RR110002	RR09b PKLR Site Imprvmts	21,500	26,414		26,414
		RR110003	RR09b PKDG Upgrade 50A	39,500	401,160		401,160
		RR110005	RR Headworks Gantry Crane Drives	250,000	1,500,000		1,500,000
		RR110007	RR Gen protection relays C1-C7	60,000	210,000	20,000	230,000
		RR110010	RR Gen protection relays C8-C11	30,000	120,000	12,000	132,000
		RR110011	RR Air Gap C8-C11	400,000	1,600,000		1,600,000
		RR110012	RR Unit Controls/Governor C1-C7	722,000	2,660,000		2,660,000
		RR110014	Daroga Park Well	500,000	50,000	500,000	550,000
		RR120001	RR FW Aux Water Pit Pump #2	200,000		200,000	200,000
		RR120002	RR Aurora Mitigation - Phase I	150,000		150,000	150,000
		RR120003	RR Air Gap Upgrade C1-C7	280,000		1,960,000	1,960,000
		RR120004	RR Excitation Reg Replc C1-C7	178,500		3,570,000	3,570,000
		RR120005	RR Station Sump PLCs	110,000		110,000	110,000
		RR120006	RR Unit DFR Installation	110,000		110,000	110,000
		RR120007	HTCH0033 CF Well Connect	225,000		225,000	225,000
Rocky Reach Total				6,182,500	33,237,413	9,330,723	42,568,136
Rock Island	Discrete	20042133	RI Electric Replacement	80,000	13,203,572		13,203,572
		RI060008	RI PH1-MK 115KV Rebuild	15,000	2,400,000		2,400,000
		RI070007	MK-W 115kV Corridor Upgrade	50,000	5,600,000		5,600,000
		RI070022	HTEB0052 Adult Holding	30,000	1,630,678		1,630,678
		RI080007	RI PH2 Station Svc Breakers	145,000	500,000		500,000
		RI0800B2	RI B1-B4 Mod Unit B2	1,000,000	4,961,785		4,961,785
		RI08016B	B1-B2 Gen Coolers	53,000	306,000		306,000
		RI080B09	RI PH1 Unit B9 Rehabilitation	5,100,000	26,000,000		26,000,000
		RI100002	HTCW0003 Chiwawa Pond Segregatio	25,000	1,816,239		1,816,239
		RI100003	HTEB0013 Food Storage - Cap	50,000	579,141		579,141
		RI100004	HTEB0014 Chiller Upgrade	68,000	1,586,100		1,586,100
		RI100005	HTEB0015 Upgrade Rear Bldg	131,000	1,170,000		1,170,000
		RI100013	HTEB0001 Well Motor Ctrl Ctr	225,000	914,000	27,516	941,516
		RI110001	PH1 Excitation System B1-B4, B8	168,000	420,000	420,000	840,000
		RI110003	PH1 Statr Neutral Grndng B5-B8	300,000	500,000		500,000
		RI110004	PH1 Govrnr Digital Ctrl B1-B8	510,000	2,890,000		2,890,000
		RI110007	RI PH1 Gen Digital Fault Rcrdr	105,000	110,000		110,000
		RI110008	PH2 Excitation U1-U8	130,000	2,080,000		2,080,000
		RI110009	RI PH2 Relays U1-U8	105,000	420,000	10,000	430,000
		RI110010	RI PH2 GOP Kidney Loop Filtration	31,000	48,000	7,000	55,000
		RI110011	RI PH2 Plant Bus Relay Replace	24,000	96,000		96,000
		RI110012	RI PH2 Condn Monitoring	300,000	300,000	600,000	900,000
		RI110013	RI PH2 Gen Digital Fault Rcrdr	30,000	110,000		110,000
		RI110015	PH2 Governor Digital Controls	500,000	4,000,000		4,000,000
		RI110018	RI Spillway Controls	120,000	140,000		140,000
		RI110019	Switch 6-117 Upgr MK-WN Trnmsn	40,000	79,000		79,000
		RI110020	Switch 6-118 Upgr MK-WN Trnmsn	40,000	82,000		82,000
		RI110021	RI PH2 DC Battery Chargers	127,000	120,000	127,000	247,000
		RI120001	HTTW0011 Hopper & Chute	116,000		116,000	116,000
		RI120002	HTSP0010 Influent Flowmeter	58,634		58,634	58,634
		RI120003	PKKB0009 Domestic Water Line	150,000		150,000	150,000

System	Discrete/ Recurring	Project#	Title	2012 Proposed Budget	Current Project Budget	Changes to Project Budget	Adopted Project Budget
Rock Island	Discrete	RI120004	RI Band Saw for RI Shop	32,000		32,000	32,000
		RI120005	RI PH1 Station Air Compressor	77,000		77,000	77,000
		RI120006	RI PH2 Station Air Compressor	77,000		77,000	77,000
		RI120007	HTEB0057 Wtr Surface Roughing	225,000		225,000	225,000
		RI120008	HTCW0008 Office-Feed Storage	70,000		675,000	675,000
		RI120009	RI Portable Milling Machine	22,500		22,500	22,500
Rock Island Total				10,330,134	72,062,515	2,624,650	74,687,165
TOTAL				53,633,387	129,905,349	36,252,484	166,157,833

Gross Capital

Distribution	23,284,052
Fiber & Telecom	2,513,000
Water	3,403,195
Wastewater	74,506
Internal Services	7,846,000
Rocky Reach	6,182,500
Rock Island	10,330,134
	<u>53,633,387</u>

CIAC

Distribution	(2,100,000)
Fiber & Telecom	(201,000)
Water	(85,000)
Wastewater	(49,506)
Internal Services	-
Rocky Reach	-
Rock Island	(229,000)
	<u>(2,664,506)</u>

Net Capital

Distribution	21,184,052
Fiber & Telecom	2,312,000
Water	3,318,195
Wastewater	25,000
Internal Services	7,846,000
Rocky Reach	6,182,500
Rock Island	10,101,134
	<u>50,968,881</u>

Net Regulatory Assets	2,502,358
Make Available (LCRL-2536)	852,308