

**TABLE 3.1.1
INVESTMENT & AVERAGE COST OF PCBs IN MULTI-SEGMENTED SUBSTATIONS**

ID	Name of Station	Average Cost of PCB by Voltage Class (\$)					Total Investment(\$)
		115 kV	230 kV	< 69 kV	500 kV	69 kV	
13305	Addy	46580		23701			8,150,015
22205	Albany	42796		15000			12,053,722
30905	Albeni Falls	73810					1,196,068
10605	Alcoa	34320		28213			8,754,871
22005	Alvey	37321	82539	4820	242243		25,870,746
10311	Ashe		59851		489309		23,874,434
20612	Bandon	21271		3105			1,909,215
13271	Bell	24417	89613	37440	196679		40,092,153
23311	Big Eddy	29484	133494	7196	426307		53,168,661
31111	Bonnors Ferry	72650					1,267,711
12611	Boundary	24450	70914				3,933,928
31611	Bridge	56881		8928			1,638,871
22810	Buckley						8,734,816
10917	Chief Joseph		111844	3945	235563		16,457,094
10915	Columbia	41537	85178	12437	50000		17,238,968
41516	Columbia Falls	60316		14365			5,971,916
41517	Conkelley		74939	22936			10,130,765
10815	Cowlitz	30096		9979			1,473,516
13715	Custer		55568		208476		29,388,020
13221	Deer Park			14164			1,037,728
21025	Drain	29030		6298		23480	1,027,712
31820	Dworshak				232097		6,800,081
22025	Eugene	24439		4189		19908	4,174,625
41530	Flathead		77486	7649			2,092,293
22032	Florence			3644		10857	940,919
23432	Forest Grove	61500		3487			1,174,277
11131	Franklin	34231		6309			7,393,916
23030	Freewater	30300		5772		19908	1,053,743
43925	Garrison		88411		252508		53,207,474
13931	Grandview	20317		7866			1,134,990
21431	Hood River	18275		2260			547,380
13735	Intalco		68245	18409			7,793,264
22836	John Day				243251		19,840,439
41535	Kalispell	54427		9420			3,128,006
42742	Libby	73041	55198				5,116,445
13841	Little Goose				270931		6,560,093
10841	Longview	35793	81443	26697		35000	34,054,066
22041	Lookout Point	50130					1,181,708
12840	Lopez Island			15196		17715	4,001,108
11240	Lower Granite				187142		5,745,975
13641	Lower Monumental				238031		13,842,400
21845	Malin						17,391,355
23646	McMinnville	37753		5339			1,656,855
23046	McNary	39038	100900	8413	220580	29900	24,584,216
10345	Midway	39689	78616	4846			9,322,523

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ID	Name of Station	Average Cost of PCB by Voltage Class (\$)					Total Investment(\$)
		115 kV	230 kV	< 69 kV	500 kV	69 kV	
13145	Monroe		64513		253826		16,098,001
12552	Naselle	20186		7085			1,659,642
13051	North Bonneville		61324				5,590,359
22055	Oakridge	16760		12100			747,506
23061	Pendleton			2120		33480	306,486
11262	Pomeroy			15000		45000	364,070
32860	Prairie			7114			837,809
12565	Raymond	42634		2710			1,992,631
21065	Reedsport	17096		3911			1,253,407
10165	Ritzville			14365			403,240
13690	Sacajewea	60279					5,225,576
12690	Sacheen	65015	50020	5979			2,247,252
22771	Salem	33324					6,386,675
30971	Sandpoint						554,982
22271	Santiam		74029			28212	9,240,305
44771	Silver Bow	72630		21479		25695	2,351,360
22671	St. Johns	30457		15972.5		14291	4,343,478
21960	Summer Lake						5,398,925
31071	Swan Valley	38122					2,443,431
12775	Tacoma		80302	21580			12,781,791
34175	Targhee					22279	1,587,915
23375	The Dalles	36562		3239			1,621,548
22976	Tillamook	64721		8166			5,518,869
42776	Trego			4200			889,837
13275	Trentwood	66806					6,612,410
22675	Troutdale		69802	22092			15,155,294
10485	Valhalla	53,468		19261			5,273,428
13691	Walla Walla	43957				17550	3,325,265
31692	West Burley	30000					402,722
31626	East Hills			9894			709352
30971	Ellensburg			2338			1623383
13931	Grandview			3945			187867
22045	Mapleton			7700			652602
30971	Potlach			2540			628536
11171	Scooteney			3945			848182