

2015

INFRASTRUCTURE REPLACEMENT

&

CAPITAL EXPENDITURE

REPORTING

Puget Sound Energy

UE-121697/UG-121705 Annual Infrastructure Replacement & Capital Expenditure Reporting

Non-Production Plant Only

\$ in thousands

	ACTUAL Dec 2013	ACTUAL Dec 2014	FORECAST Dec 2015	ACTUAL Dec 2015	FORECAST Dec 2016
Plant In Service From KJB-5 in UE-121697/UG-121705					
Electric	4,872,581	5,055,536	5,257,492	5,203,514	5,436,454
Gas	3,263,352	3,391,498	3,482,857	3,514,159	3,656,131
Total	<u>8,135,933</u>	<u>8,447,034</u>	<u>8,740,349</u>	<u>8,717,673</u>	<u>9,092,585</u>
Est. Net Plant Additions		311,101	335,238	270,639	374,911

Net Plant Additions by Major Category

General Electric Plant	12,815	(16,501)	24,483	(4,479)
Electric Distribution	177,985	93,983	110,567	148,695
Electric Transmission	27,939	140,476	19,100	91,232
Gas General/Other	(2,180)	(1,945)	(2,607)	(285)
Gas Distribution	146,743	128,074	128,118	143,414
Common-IT related	(10,061)	(607)	264	4,575
Common--Other	(42,141)	(8,241)	(9,287)	(8,241)
Total	<u>311,101</u>	<u>335,238</u>	<u>270,639</u>	<u>374,911</u>

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Forecast vs Actual Capital Expenditures Closed to Plant

Non-Production Plant Only

	Forecast		Actuals	
	Dec 2015	Forecasted additions	Dec-15	Net Additions
<u>Ending Gross Plant Balance</u>				
C - Franchises & Licenses	(8)	(15)	26	19
C - Gen Plant	298,422	13,010	272,389	(13,022)
C - GIS,OMS				
C - IT 5 Years	16,951	16,951		
C - Land	24,026		24,026	
C - Leasehold Improvements	24,598	(21,237)	49,551	3,717
C - Software	139,817	(17,558)	157,639	264
E - 303 Software	64,330	(8,715)	65,652	(7,393)
E - ARO - General Plant	5,439		5,439	
E - ARO - Transmission	3,312		3,460	148
E - ARO Distribution	2,516		2,697	181
E - Future Use - Distribution	10,672		9,788	(884)
E - Future Use - Other				
E - Future Use - Transmission	15,873		17,133	1,260
E - General Distribution	3,464,877	93,983	3,482,164	111,270
E - General Plant	290,215	(7,708)	329,545	31,622
E - General Transmission	1,287,499	140,476	1,164,715	17,692
E - Non-Depreciable	114		114	
E 302 Franchise	55,151	(78)	55,484	254
G - 301 Organization	159		159	
G - 392 Transp Equip	6,302		6,302	
G - 396 Power Op Equip	484		484	
G - Distribution	3,239,862	128,074	3,239,907	128,118
G - Franchises	302		392	90
G - Gas Other Storage	14,498		14,498	
G - General Plant	24,635	(1,150)	26,026	241
G - Software	15,879	(2,139)	15,029	(2,989)
G - Storage	43,837	1,343	42,545	51
Plant Account Total	9,049,762	335,237	8,985,164	270,639
General Electric Plant	125,035	(16,501)	456,234	24,483
Electric Distribution	3,478,064	93,982.69	3,494,649	110,567.31
Electric Transmission	1,306,684	140,475.92	1,185,308	19,100
Gas General/Other	106,096	(1,945)	105,435	(2,607)
Gas Distribution	3,239,862	128,074	3,239,907	128,118

2015 Actual Plant Additions

Common-IT related	156,768	(607)	157,639	264
Common--Other	347,038	(8,241)	345,992	(9,287)
Total	8,759,547	335,237	8,985,164	270,639

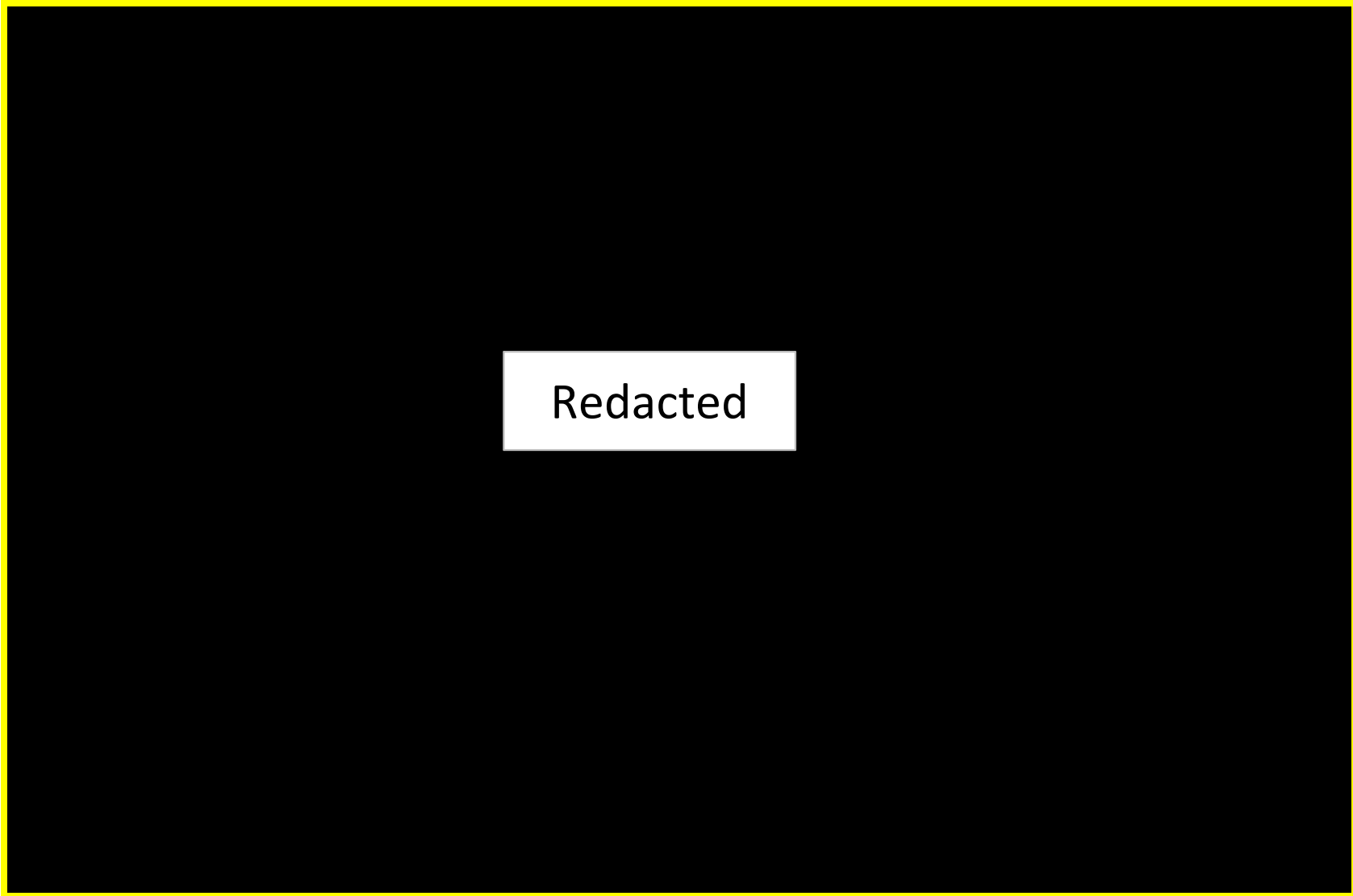
Plant Additions-Non Production P	Projected	Actual
General Electric Plant	(16,501)	24,483
Electric Distribution	93,983	110,567
Electric Transmission	140,476	19,100
Gas General/Other	(1,945)	(2,607)
Gas Distribution	128,074	128,118
Common-IT related	(607)	264
Common--Other	(8,241)	(9,287)
	335,237	270,639

	Electric	Gas
4-factor formula (used to allocate common)		
(ERF filing--KJB-5 page 20)	66.63%	33.37%
Actual 2013 Common Allocation	67.98%	32.02%
Actual 2014 Common Allocation	68.55%	31.45%
Actual 2015 Common Allocation	68.41%	31.59%

2015 Highlighted Projects-Electric System

ACTUAL

FORECAST



Calendar 2015 Highlighted Projects-Gas System

ACTUAL

FORECAST

Redacted

2016
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2016 Highlighted Projects-Electric System
FORECAST



Redacted

Calendar 2016 Highlighted Projects-Gas System
FORECAST



Redacted