

**PacifiCorp
Revised Protocol**

**Estimated State by State Revenue Requirement Impact
Percent Change in Revenue Requirement**

	2005 NPV @ 8.823%	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
California (compared to Modified Accord)														
Modified Accord to Rolled In Adjustment	0.29%	0.91%	0.54%	0.29%	0.30%	0.22%	0.15%	0.12%	0.15%	0.24%	0.23%	0.15%	0.03%	-0.05%
Company Owned Hydro	-0.06%	-1.28%	-1.25%	-1.50%	-1.08%	-0.67%	-0.18%	0.47%	0.69%	0.97%	1.26%	1.29%	1.19%	1.17%
Total Mid C	0.57%	0.74%	0.72%	0.73%	0.75%	0.73%	0.67%	0.53%	0.46%	0.38%	0.38%	0.37%	0.35%	0.33%
QFs	2.21%	2.05%	2.00%	2.00%	2.06%	2.01%	1.98%	2.03%	2.13%	2.44%	2.53%	2.58%	2.59%	2.62%
Seasonal	-0.02%	0.00%	-0.01%	0.01%	0.00%	0.01%	-0.01%	-0.01%	-0.03%	-0.06%	-0.04%	-0.05%	-0.04%	-0.05%
TOTAL MSP Solution	2.99%	2.42%	1.99%	1.53%	2.03%	2.30%	2.60%	3.13%	3.41%	3.97%	4.37%	4.34%	4.13%	4.02%
Oregon (compared to Modified Accord)														
Modified Accord to Rolled In Adjustment	0.41%	1.28%	0.77%	0.41%	0.43%	0.31%	0.21%	0.17%	0.22%	0.33%	0.32%	0.20%	0.04%	-0.05%
Company Owned Hydro	-0.08%	-1.79%	-1.72%	-2.05%	-1.48%	-0.91%	-0.24%	0.65%	0.93%	1.30%	1.70%	1.74%	1.61%	1.57%
Total Mid C	-1.71%	-2.08%	-2.06%	-2.15%	-2.22%	-2.21%	-1.92%	-1.64%	-1.47%	-1.22%	-1.23%	-1.21%	-1.15%	-1.10%
QFs	1.19%	2.16%	2.12%	1.92%	1.62%	1.59%	1.57%	1.55%	1.14%	0.09%	0.13%	0.11%	0.12%	0.12%
Seasonal	-0.35%	-0.15%	-0.34%	-0.32%	-0.33%	-0.32%	-0.27%	-0.29%	-0.39%	-0.63%	-0.57%	-0.42%	-0.35%	-0.32%
TOTAL MSP Solution	-0.55%	-0.57%	-1.24%	-2.18%	-1.98%	-1.54%	-0.64%	0.44%	0.44%	-0.12%	0.34%	0.42%	0.27%	0.22%
Washington (compared to Modified Accord)														
Modified Accord to Rolled In Adjustment	0.39%	1.28%	0.76%	0.40%	0.42%	0.30%	0.20%	0.16%	0.21%	0.32%	0.31%	0.20%	0.03%	-0.07%
Company Owned Hydro	-0.06%	-1.81%	-1.74%	-2.08%	-1.49%	-0.91%	-0.24%	0.63%	0.94%	1.31%	1.71%	1.75%	1.62%	1.58%
Total Mid C	-0.55%	-0.57%	-0.64%	-0.62%	-0.62%	-0.63%	-1.01%	-0.51%	-0.47%	-0.39%	-0.39%	-0.39%	-0.37%	-0.36%
QFs	-0.67%	-1.07%	-0.91%	-0.93%	-0.77%	-0.72%	-0.70%	-0.70%	-0.50%	-0.17%	-0.50%	-0.49%	-0.49%	-0.48%
Seasonal	0.06%	0.00%	0.00%	0.01%	0.05%	0.05%	0.04%	0.07%	0.10%	0.17%	0.15%	0.09%	0.08%	0.08%
TOTAL MSP Solution	-0.82%	-2.16%	-2.52%	-3.21%	-2.40%	-1.92%	-1.71%	-0.36%	0.29%	1.24%	1.28%	1.16%	0.88%	0.76%
Utah (compared to Rolled-In)														
Company Owned Hydro	0.04%	1.82%	1.69%	1.97%	1.39%	0.83%	0.22%	-0.57%	-0.81%	-1.12%	-1.45%	-1.47%	-1.36%	-1.31%
Total Mid C	0.78%	1.05%	1.02%	1.04%	1.05%	1.02%	0.93%	0.74%	0.65%	0.53%	0.53%	0.52%	0.49%	0.47%
QFs	-0.37%	-0.74%	-0.78%	-0.70%	-0.58%	-0.56%	-0.53%	-0.51%	-0.37%	0.00%	0.02%	0.03%	0.02%	0.02%
Seasonal	0.23%	0.10%	0.23%	0.22%	0.24%	0.22%	0.18%	0.19%	0.25%	0.40%	0.36%	0.26%	0.24%	0.21%
TOTAL MSP Solution	0.68%	2.23%	2.16%	2.53%	2.10%	1.51%	0.79%	-0.15%	-0.28%	-0.18%	-0.53%	-0.66%	-0.61%	-0.61%

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	2005 NPV @ 8.823%	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Idaho (compared to Rolled-In)														
Company Owned Hydro	0.19%	1.87%	1.71%	1.97%	1.38%	0.82%	0.21%	-0.55%	-0.79%	-1.09%	-1.40%	-1.43%	-1.31%	-1.25%
Total Mid C	0.79%	1.09%	1.03%	1.03%	1.04%	1.01%	0.92%	0.73%	0.63%	0.51%	0.52%	0.51%	0.47%	0.45%
QFs	-0.41%	-0.83%	-0.67%	-0.59%	-0.49%	-0.53%	-0.57%	-0.56%	-0.43%	-0.07%	-0.04%	-0.03%	-0.05%	-0.07%
Seasonal	0.23%	0.21%	0.43%	0.36%	0.31%	0.30%	0.21%	0.18%	0.18%	0.28%	0.27%	0.12%	0.07%	0.04%
TOTAL MSP Solution	0.80%	2.33%	2.49%	2.77%	2.24%	1.60%	0.77%	-0.21%	-0.41%	-0.36%	-0.66%	-0.83%	-0.82%	-0.83%
Wyoming (compared to Modified Accord)														
Modified Accord to Rolled In Adjustment	0.40%	1.00%	0.64%	0.39%	0.40%	0.32%	0.26%	0.24%	0.28%	0.36%	0.36%	0.27%	0.15%	0.06%
Company Owned Hydro	0.03%	-1.24%	-1.21%	-1.47%	-1.07%	-0.66%	-0.18%	0.49%	0.74%	1.05%	1.37%	1.44%	1.40%	1.36%
Total Mid C	0.81%	1.09%	1.05%	1.06%	1.08%	1.05%	0.95%	0.75%	0.65%	0.53%	0.54%	0.53%	0.49%	0.46%
QFs	-1.06%	-1.88%	-1.67%	-1.42%	-1.25%	-1.19%	-1.16%	-1.16%	-0.94%	-0.54%	-0.50%	-0.50%	-0.50%	-0.49%
Seasonal	-0.26%	-0.08%	-0.20%	-0.23%	-0.27%	-0.26%	-0.19%	-0.22%	-0.29%	-0.47%	-0.44%	-0.36%	-0.30%	-0.27%
TOTAL MSP Solution	-0.09%	-1.10%	-1.39%	-1.67%	-1.11%	-0.74%	-0.33%	0.10%	0.44%	0.94%	1.32%	1.39%	1.24%	1.12%

2018

0.37%
1.12%
0.34%
2.78%
-0.05%
4.56%

0.49%
1.47%
-1.12%
0.13%
-0.28%
0.68%

0.47%
1.43%
-0.36%
-0.48%
0.06%
1.11%

-1.17%
0.45%
0.03%
0.17%
-0.51%

2018
-1.12%
0.44%
-0.11%
0.04%
-0.75%

0.51%
1.24%
0.45%
-0.49%
-0.22%
1.49%