STAFF RESONSE TO COMMISSION QUESTIONS CASE NO. SR-2016-0202 RACCOON CREEK

A. What are the actual annual revenues received by the company during the test year?

Actual annualized revenues for the test year period for the company were \$168,009. For Villages, the amount was \$73,381\\$73,821; for WPC, the amount was \$29,340\\$39,340; and for West 16th, the amount was \$54,848.

B. What is the current revenue requirement for the company?

The current revenue requirement for the company is \$548,311. For Villages, the amount is \$250,693; for WPC, the amount is \$125,487; and for West 16th, the amount is \$172,131.

C. What are the current rates?

The current rate for Villages is a flat monthly fee of \$23.48; for WPC is \$38.12; and for West 16th is \$26.42.

D. What is the percentage increase in revenue requirement?

The percentage increase in revenue requirement is **239.6%** for Villages; **219%** for WPC; and **213.8%** for West 16th.

E. What are the new rates? And what is the new rate design?

The new rate design combines West 16th and WPC into one district and leaves the Villages as a stand-alone district. The rate for Villages is \$79.74 and the rate for WPC/West 16th is \$95.76.

F. What is the percentage increase in rates?

The percentage increase in rates is **239.6%** for the Villages; **151.2%** for WPC; and **262.5%** for West 16th.

Staff's Exhibit Reflecting Stipulated Rates

Rate Increase Impact

Facility	Current Rate	New Rate	Percent Increase	Number of Customers
Villages	\$23.48	\$79.74	239.60%	262
WPC	\$38.12	\$95.76	151.20%	86
West 16 th	\$26.42	\$95.76	262.50%	173

Division of Revenue Increase by System

Facility	Current Rate	Annualized	Costs to Recover	Total Cost of Service**
		Revenues	in Rates*	
Villages	\$23.48	\$73,821	\$250,693	\$250,693
WPC	\$38.12	\$39,340	\$127,987	\$297,618
West 16 th	\$26.42	\$54,848	\$174,631	\$297,618
Total		\$168,009	\$553,311	\$548,311

^{*} Staff's cost of service, not agreed upon by parties

<u>Cost of Service – Resulting from Stipulation</u>

\$385,302	Staff's incremental increase in rate revenues
Minus \$5,000	Difference between Staff's revenue requirement and Stipulated amount
Equals \$380,302	Stipulation amount of incremental increase in rate revenue
Plus \$168,009	Current total revenue of Raccoon Creek
Equals \$548,311	Total Stipulated Cost of Service

Dates Current Rate went into EffectNet Rate Base\$1,624,018VillagesApril 1991Improvement Costs\$1,501,699

WPC March 2013 WSS April 2007

Percentage Increase of current revenues compared to proposed revenues

WPC	\$86,147/	\$39,340 = 219%
Villages'	\$176,872/	\$73,821 = 239.60%
WSS	\$117,283/	\$54,848 = 213.8%

Rate Design

Villages \$250,693/262 customers/12 bills per year

WPC/West 16th \$297,618/259 customers/12 bills per year

^{**} Difference between Staff's TCOS and the settled amount taken from the new combined district

^{***}Staff's cost of service would have increased by \$2,925 to allow recovery for the actual cost for preparation of Raccoon Creek and First Round CSWR's tax returns. So the total cost of service would be \$556,236.