

## McDermitt Water System Sewer 2024 - 2025 Budget, Sewer System Cost Classification and Resulting Rates Level Minimum and Unit Charges Model

This model calculates rates in a cost-to-serve structure, with revenues adequate to pay all operating costs and build prudent reserves.

The first day of the year for which these rates will apply is July 1, 2024

Cost Item	Annual Cost	% Fixed	Fixed Cost	Variable Cost	Monthly Minimum Cost	Unit Cost / 1,000 Gallons	I&I Unavoidable Known Cost / 1,000 Gallons
Salaries	\$17,750	100%	\$17,750	\$0	\$25.07	\$0.000	
Service & Supplies	\$3,000	100%	\$3,000	\$0	\$4.24	\$0.000	
Audit Expenses	\$0	100%	\$0	\$0	\$0.00	\$0.000	
Repairs & Maintenance	\$5,000	100%	\$5,000	\$0	\$7.06	\$0.000	
Veh Fuel & Maintenance	\$1,500	100%	\$1,500	\$0	\$2.12	\$0.000	
Depreciation (Only if Funded)	\$16,000	100%	\$16,000	\$0	\$22.60	\$0.000	
Rural Development Int	\$9,500	100%	\$9,500	\$0	\$13.42	\$0.000	
Rural Development Principle	\$4,570	100%	\$4,570	\$0	\$6.45	\$0.000	
Short Lived Assets	\$2,500	100%	\$2,500	\$0	\$3.53	\$0.000	
<b>Grand Totals</b>	<b>\$59,820</b>		<b>\$59,820</b>	<b>\$0</b>	<b>\$84.49</b>	<b>\$0.00</b>	<b>\$0.00</b>

### Cost Percentages and Resulting Minimum and Unit Charges

#### Inflow and Infiltration Statistics

0 I&I (Gallons) During Test Year

0% I&I Percentage

\$0 Total Unavoidable Known Cost of I&I

0% The Unavoidable Cost of I&I Amounts to This Percentage of the Grand Totals Cost Above.

(I&I is not free. The known parts of those costs were calculated immediately above. Additional costs are related to I&I, but must be estimated. If those costs were included, the cost of I&I may be double what was calculated here. This highlights the importance of trying to locate and reduce I&I.)

<b>\$84.49</b>	<b>\$0.00</b>	<b>\$0.00</b>
Monthly Minimum Charge	Unit Charge / 1000 Gallons	I&I Unavoidable Known Cost / 1,000 Gallons

## Proposed McDermitt GID Sewer Increase

Current Monthly Rate: \$26.00

Proposed Monthly Rate: \$84.49

Proposed Yearly Increase:

Year 1: 2024 - 2025 \$52.00

Increase: From Previous Year \$26 OR 100%

Year 2: 2025 - 2026 \$72.00

Increase: From Previous Year \$20 OR 38%

Year 3: January 2026

Revisit the Rate Analysis for any potential budget changes or upcharges.

Otherwise

Year 3: 2026 - 2027 \$84.49

Increase: From Previous Year \$14.49 OR 17%