

Affordability Framework Calculations

Community

Adak

← Select a community by clicking on the cell

Current Fees' Affordability

Low Burden

Affordability Thresholds

	Monthly	Annual
Highest fee possible for a medium burden	\$ 313	\$ 3,757
Highest fee possible for a low burden	\$ 196	\$ 2,348

Detailed Calculation of the Affordability Framework

Residential Index (RI) Calculations:

Step 1: Calculate the annual household water& wastewater user fees

Monthly Reported Fee	\$ 65.00	This is the reported user fee for this community for combined water and sewer services.
Annual household fee	\$ 780.00	

Step 2: Calculate the percentage of income the household fees account for

Quintile	Upper Limit	
Group of households with lowest income	\$ 28,417	2.74%
Group of households with second lowest income	\$ 60,250	1.29%
Middle income	\$ 82,688	0.94%

Step 3: Average of RIs calculated in Step 2

Community RI	1.66%
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Financial Capability Indicator (FCI) Calculations:

Step 5: Assign scores to select socio-economic indicators

Socioeconomic Indicators	Value	FCI Score
Percentage Households on SNAP	8.40%	3
Percentage Households under the Poverty Level	12.4%	2
Working-age residents with full-time employment	65.7%	3

Step 6: Average scores from Step 5 to obtain the community FCI

FCI	2.67
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