The Impact of COVID-19 on Rural and Tribal Water and Wastewater Systems

COLORADO

12 respondents

100% of respondents were small systems

≈ 1,720 residents

Average system size of respondent

FACILITIES TYPE:

42% water | 58% both

0% wastewater

3: Average full-time staff size

Many supplement with part-time, contract or volunteer staff

Has the COVID-19 pandemic negatively impacted your system’s financial position, or do you anticipate negative impacts?

33% : Yes
25% : No
42% : Not sure

1 small system provided detailed financial info and indicated their revenue decreased when comparing April 2019 to April 2020. (n = 2)

$24,000 respondent median monthly revenue decrease
(This is the experience of just one system.)

FINANCIAL VIABILITY
How long respondents can continue to pay for all system expenses under the current financial circumstances due to COVID-19:

N/A: Already could not cover all costs
Less than 2 months
2 to 6 months
7 to 12 months
More than a year
Don’t know/too early to tell
Don’t want to answer

17% of all CO respondents cannot sustain losses for more than six months of current financial conditions

Challenges faced because of financial conditions:

• Delays/limitations to capital improvement
• Paying staff
• Paying bills
• Maintaining their system

About the survey: In early May, the RCAP Network surveyed communities to understand the financial impact of the COVID-19 pandemic on rural and tribal water and wastewater systems. Results are from systems the RCAP Network serves and are not representative of all small systems. These results, however, provide an important snapshot of rural and tribal experiences so policymakers can make informed decisions on how to address these issues during COVID-19 recovery.

The Rural Community Assistance Corporation (RCAC), the Western RCAP, provides training, technical and financial resources and advocacy so Western rural communities can achieve their goals and visions. RCAC works with rural water, wastewater and solid waste systems to make them sustainable. Their environmental services are directed to small, low-income communities in rural areas and Indian Country to ensure that they comply with state and federal regulations. Visit rcac.org for more info.