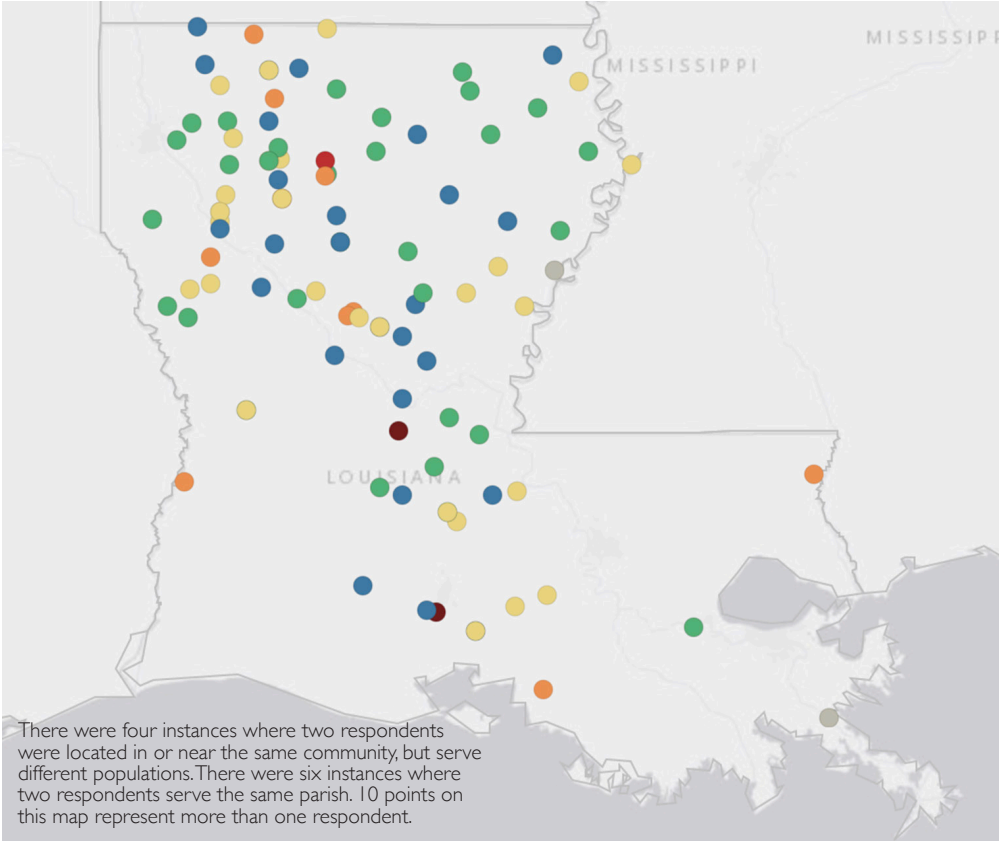


The Impact of COVID-19 on Rural and Tribal Water and Wastewater Systems



LOUISIANA



There were four instances where two respondents were located in or near the same community, but serve different populations. There were six instances where two respondents serve the same parish. 10 points on this map represent more than one respondent.

100 respondents

99% of respondents were small systems
≈ 1,991 residents
 Average system size of respondent

FACILITIES TYPE:
64% water | **28%** both
8% wastewater

3-4: 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?
29% : Yes
47% : No
24% : Not sure

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

13% of all LA respondents cannot sustain losses for more than six months of current financial conditions

86% of small systems indicated they experienced a **decrease in revenues**, comparing April 2019 to April 2020 (n = 28)

\$4,000
 LA small system respondent median monthly revenue decrease (n = 24)

Challenges faced because of financial conditions: • Maintaining their system • Paying staff • Paying bills, like electricity • Paying for chemicals

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.



Communities Unlimited, the Southern RCAP, serves seven states in the southern United States, an area with many rural communities, a high minority population, high poverty and food insecurity. Through human connection and ingenuity, combined with cutting-edge technology and expertise, CU reveals the unlimited potential in the people and in the places with which they work. **Visit communitiesu.org for more info.**