

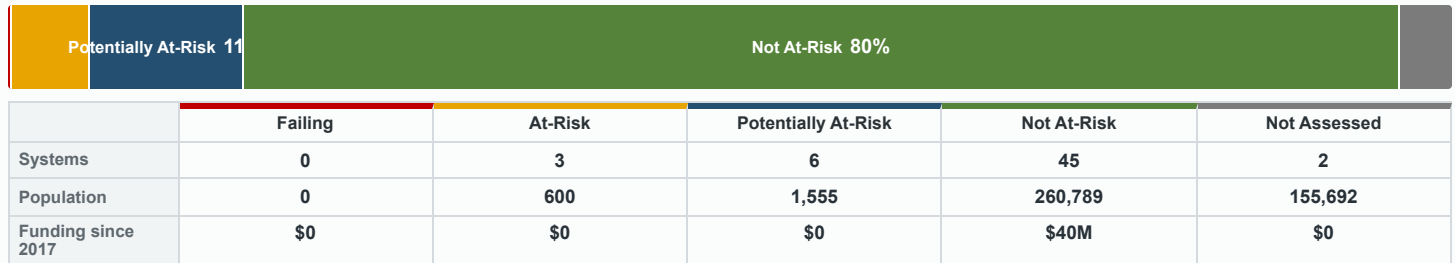
Placer County public water systems

3

systems are Failing or At-Risk
5% of all systems in the county profile

Status classification

Share of listed systems, followed by the count, reported population, and funding in each status.

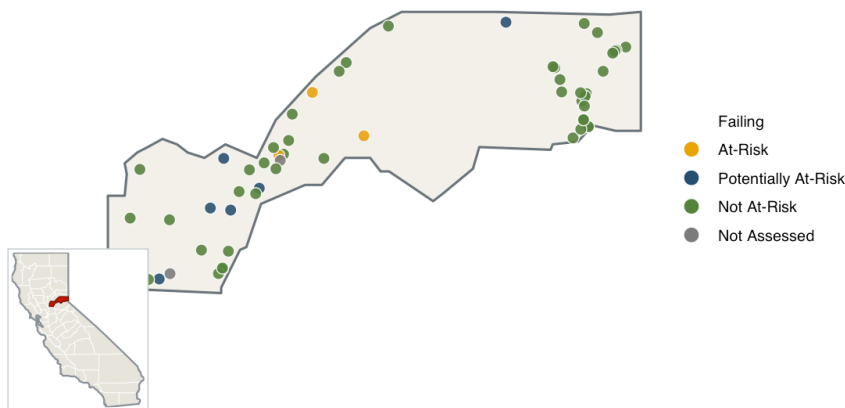


Key figures

56 public water systems	418,636 reported population	45% serve 500 people or fewer	\$40M reported funding since 2017
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System locations

Points show reported system locations. They do not represent service-area boundaries.



Each point represents one system record. Nearby or overlapping points can conceal multiple systems.

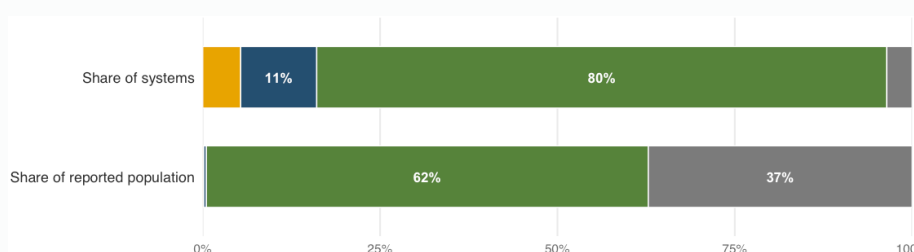
Summary

Placer County has 56 public water systems in the SAFER dataset. Of these, 3 (5%) are classified as Failing or At-Risk.

Those systems report serving 600 people. The county profile is also shaped by small systems: 25 systems serve 500 people or fewer.

2 systems are listed as Not Assessed, serving 155,692 people, so Not Assessed should not be read as a low-risk classification.

Reported funding since 2017 totals \$40M across 4 systems. Technical assistance funding totals \$57K.



System counts and reported population

Not Assessed systems make up 4% of listed systems and 37% of reported population. That population sits in a few large systems outside the SAFER assessment's scope, which generally have more capacity, so this reflects scope rather than hidden risk.

Risk profile

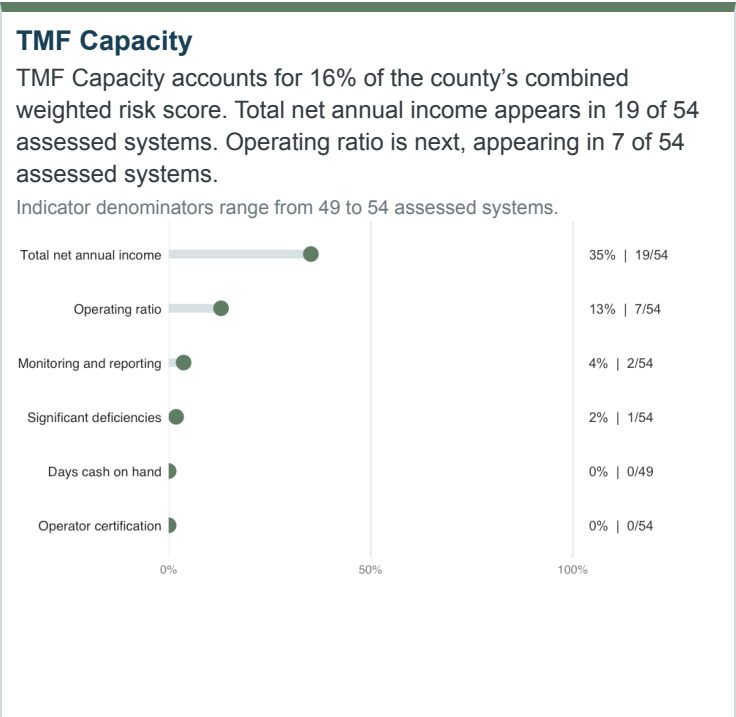
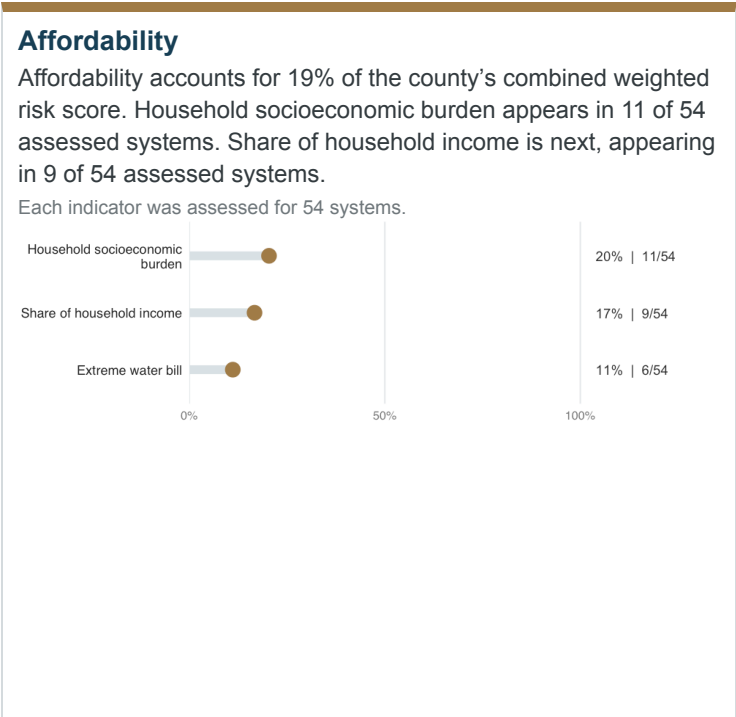
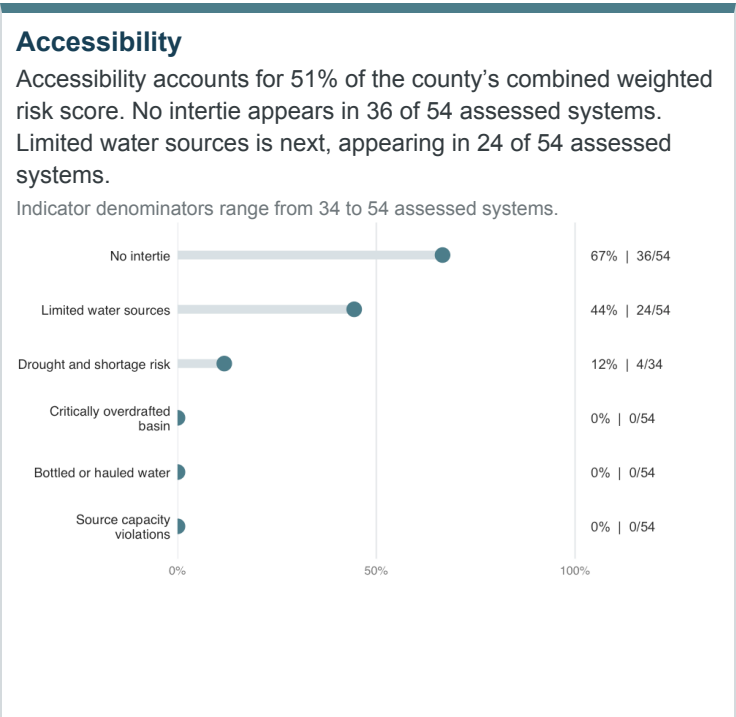
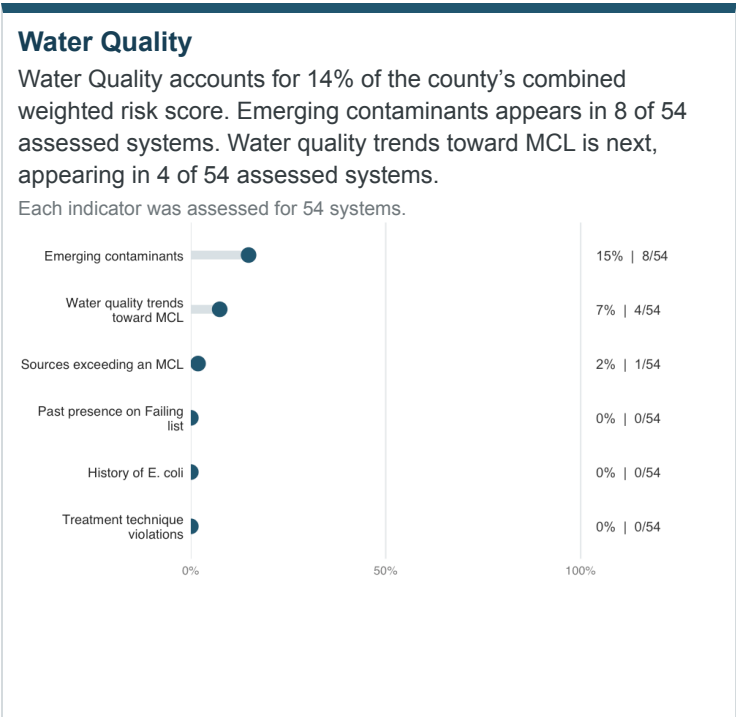
Risk in Placer County is distributed across four dimensions. Accessibility contributes the largest share of the combined weighted risk score at 51%. Across all individual indicators, No intertie appears most often, affecting 36 of 54 assessed systems.

Water Quality
14%
of combined weighted risk
State 32% · ▼ 18 pts
MOST COMMON FLAG
Emerging contaminants

Accessibility
51%
of combined weighted risk
State 36% · ▲ 15 pts
MOST COMMON FLAG
No intertie

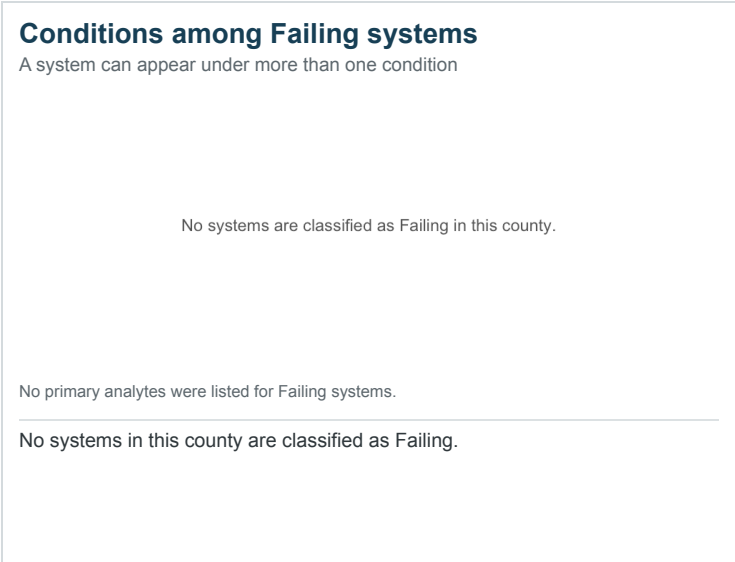
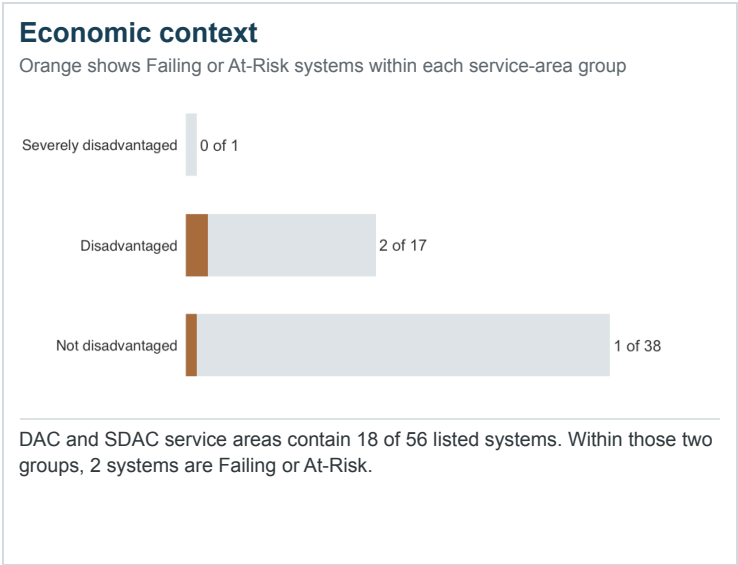
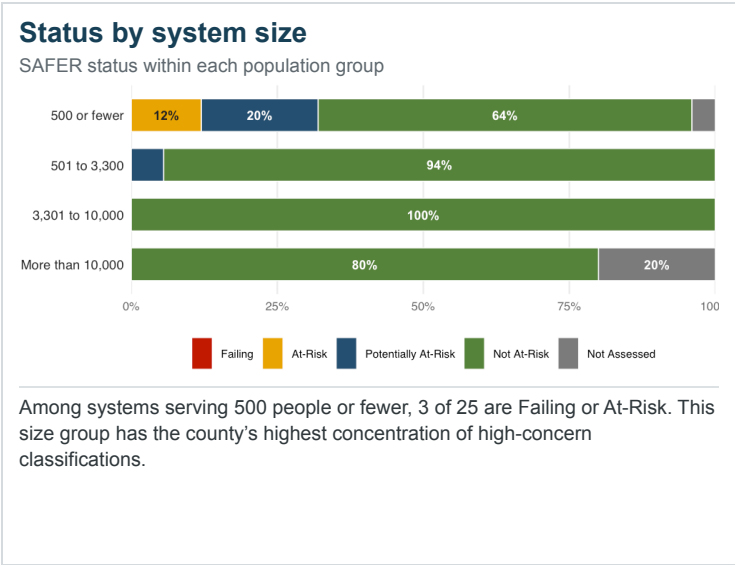
Affordability
19%
of combined weighted risk
State 17% · ▲ 1 pts
MOST COMMON FLAG
Household socioeconomic burden

TMF Capacity
16%
of combined weighted risk
State 15% · ▲ 2 pts
MOST COMMON FLAG
Total net annual income



Patterns and context

The countywide totals hide important differences among systems. The panels below show how SAFER status varies by system size and service-area economic status, what conditions appear among Failing systems, and how reported funding is distributed across the 56 systems in Placer County.



Key takeaways

5%

of systems are Failing or At-Risk

That represents 3 systems reporting service to 600 people. That is below the statewide average of 33%.

51%

of weighted risk comes from Accessibility

The most widespread individual flag is no intertie, found in 36 of 54 assessed systems. Statewide, Accessibility accounts for 36% of weighted risk.

45%

of systems serve 500 people or fewer

Small systems account for 25 of the county's 56 listed systems. That is below the statewide average of 61%.



Interactive SAFER dashboard

For system-level data and current maps, see the State Water Board's SAFER dashboard. Scan the code or visit waterboards.ca.gov/drinking_water/certlic/drinkingwater/saferdashboard.html.