

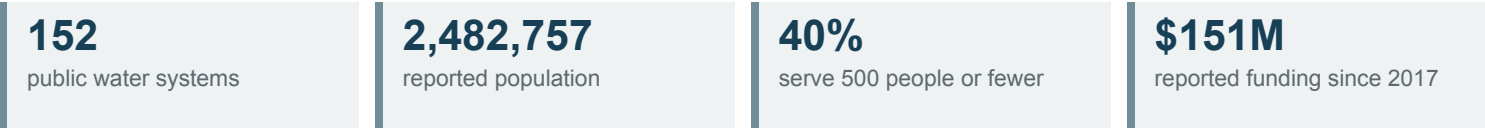
San Bernardino County public water systems

47
systems are Failing or At-Risk
31% of all systems in the county profile

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

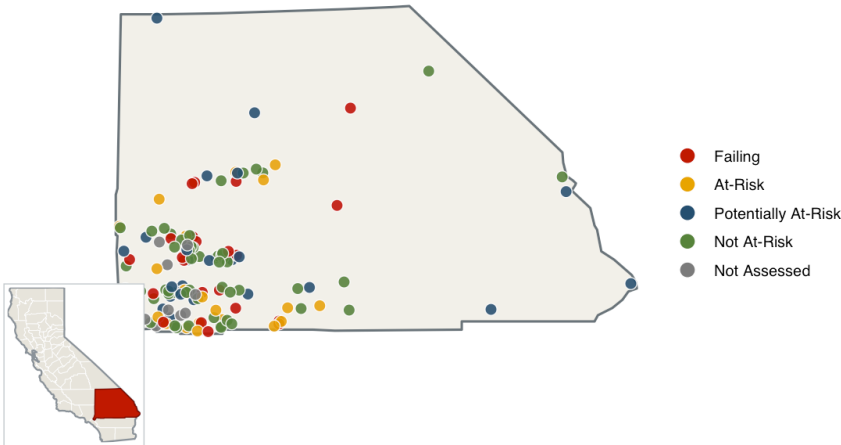
	Failing 16%	At-Risk 14%	Potentially At-Risk 18%	Not At-Risk 41%	Not Assessed 9%
	Failing	At-Risk	Potentially At-Risk	Not At-Risk	Not Assessed
Systems	25	22	28	63	14
Population	82,976	290,798	135,269	563,488	1,410,226
Funding since 2017	\$11M	\$18M	\$28M	\$27M	\$66M

Key figures



System locations

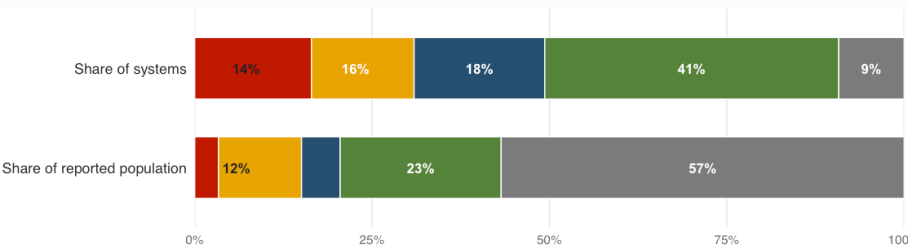
Points show reported system locations. They do not represent service-area boundaries.



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

Summary

San Bernardino County has 152 public water systems in the SAFER dataset. Of these, 47 (31%) are classified as Failing or At-Risk. Those systems report serving 373,774 people. The county profile is also shaped by small systems: 61 systems serve 500 people or fewer. 14 systems are listed as Not Assessed, serving 1,410,226 people, so Not Assessed should not be read as a low-risk classification. Reported funding since 2017 totals \$151M across 19 systems. Technical assistance funding totals \$7M.



System counts and reported population

Not Assessed systems make up 9% of listed systems and 57% 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

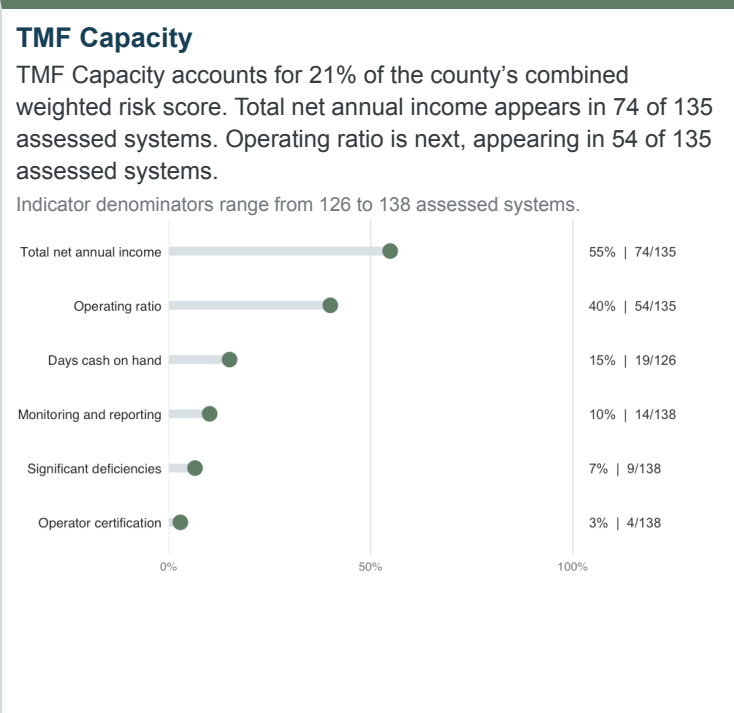
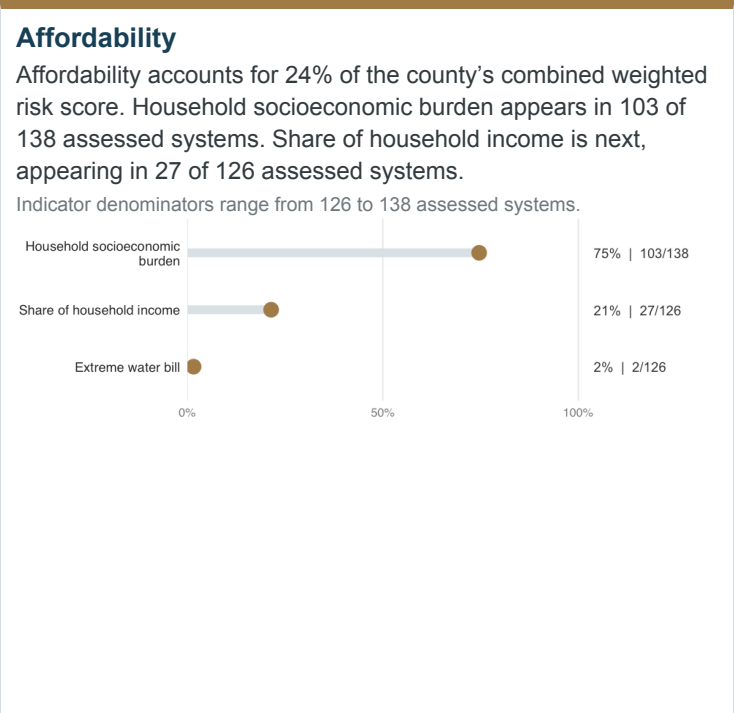
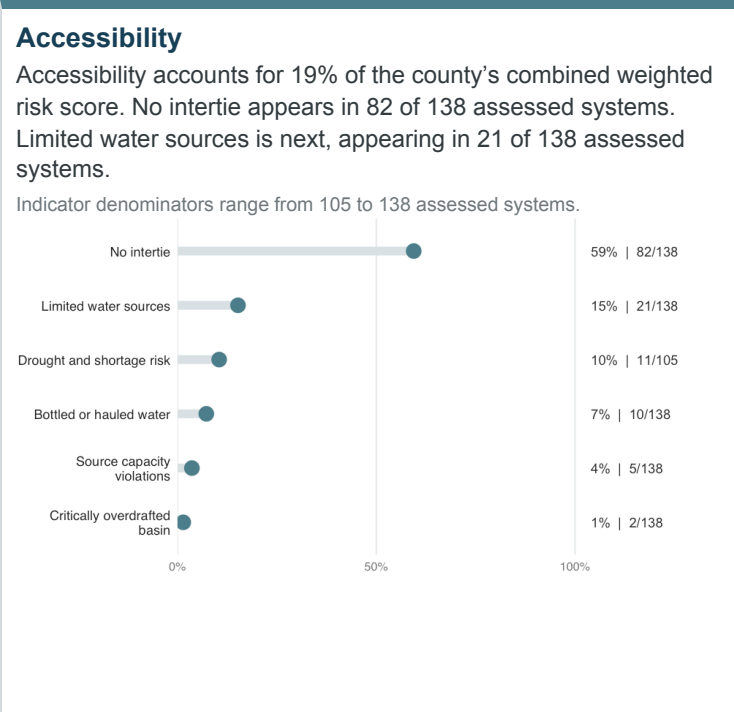
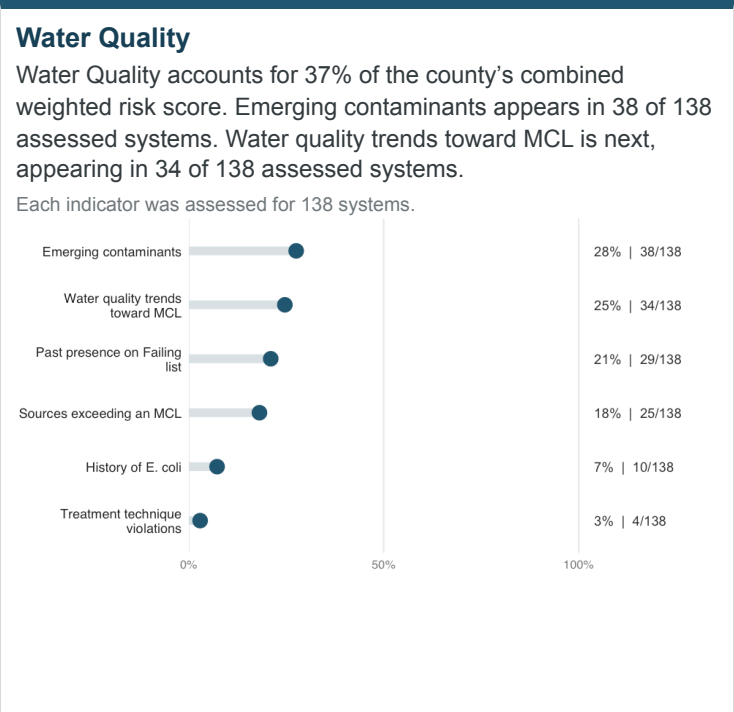
Risk in San Bernardino County is distributed across four dimensions. Water Quality contributes the largest share of the combined weighted risk score at 37%. Across all individual indicators, Household socioeconomic burden appears most often, affecting 103 of 138 assessed systems.

Water Quality
37%
of combined weighted risk
State 32% · ▲ 5 pts
MOST COMMON FLAG
Emerging contaminants

Accessibility
19%
of combined weighted risk
State 36% · ▼ 17 pts
MOST COMMON FLAG
No intertie

Affordability
24%
of combined weighted risk
State 17% · ▲ 7 pts
MOST COMMON FLAG
Household socioeconomic burden

TMF Capacity
21%
of combined weighted risk
State 15% · ▲ 6 pts
MOST COMMON FLAG
Total net annual income

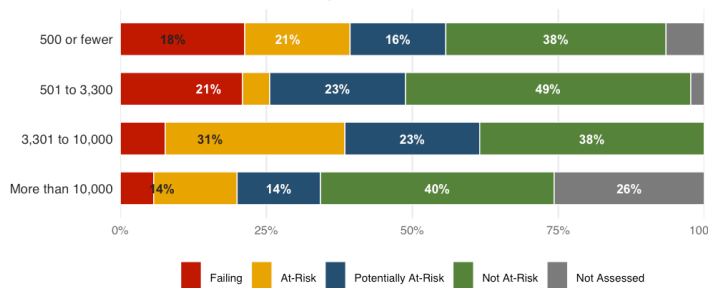


Patterns and context

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 152 systems in San Bernardino County.

Status by system size

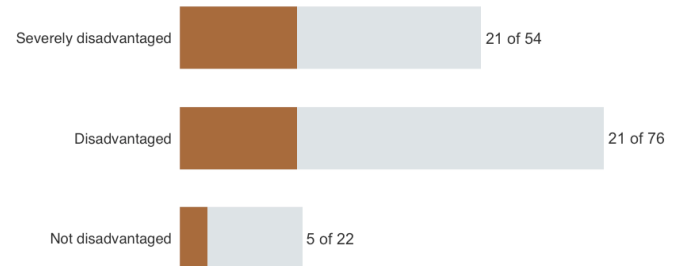
SAFER status within each population group



Among systems serving 500 people or fewer, 24 of 61 are Failing or At-Risk. This size group has the county's highest concentration of high-concern classifications.

Economic context

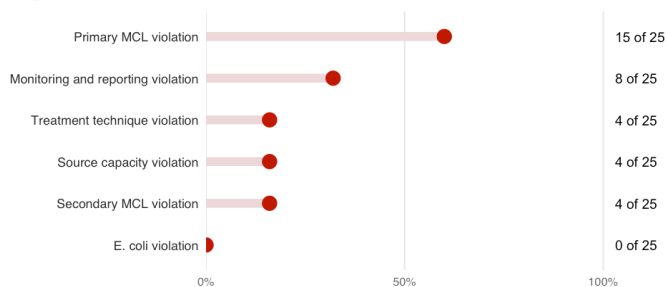
Orange shows Failing or At-Risk systems within each service-area group



DAC and SDAC service areas contain 130 of 152 listed systems. Within those two groups, 42 systems are Failing or At-Risk.

Conditions among Failing systems

A system can appear under more than one condition



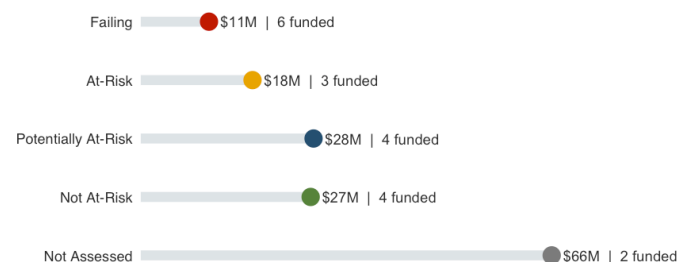
Frequently listed primary analytes

Combined Uranium	5	Arsenic	4
Nitrate	4	Fluoride	2
Gross Alpha Particle Activity	2		

Among 25 Failing systems, 15 report primary MCL violation. The most frequently listed primary analytes are Combined Uranium, Arsenic, and Nitrate.

Reported funding

Totals since 2017 and number of systems reporting funding



Funding since 2017 totals \$151M across 19 systems. Not Assessed systems account for 44% of that total. Reported technical assistance funding adds \$7M.

Key takeaways

31%

of systems are Failing or At-Risk

That represents 47 systems reporting service to 373,774 people. That is below the statewide average of 33%.

37%

of weighted risk comes from Water Quality

The most widespread individual flag is household socioeconomic burden, found in 103 of 138 assessed systems. Statewide, Water Quality accounts for 32% of weighted risk.

40%

of systems serve 500 people or fewer

Small systems account for 61 of the county's 152 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.