



Delta Plan Performance Measures

Performance measures:

- ◆ Translate programmatic goals and objectives into measurable indicators of progress.
- ◆ Evaluate Sacramento-San Joaquin Delta management actions in quantitative (output and outcome measures) and qualitative terms (administrative measures).
- ◆ Track status and trends towards achieving the state's coequal goals for the Delta.
- ◆ Inform adaptive management and decision-making in the Delta.
- ◆ Communicate findings to Delta Plan implementing agencies, stakeholders, policymakers, and the public.
- ◆ Support government transparency and collaborations across Delta managing entities.



154 Delta Plan
Performance
Measures



122 Administrative
Measures



32 Target Based Output
and Outcome
Measures

Ongoing Delta Plan Ecosystem Amendment may result in additional performance measures for protecting, restoring, and enhancing the Delta ecosystem.

Target Based Performance Measures Related to the California Water Resilience Portfolio

Urban Water Use

Urban water suppliers that are within the Delta watershed, or those relying on water from the Delta watershed achieve their individual water efficiency targets established in the California Water Conservation Act of 2009 (SB X7-7) or its successor legislation or regulatory targets.

Alternative Water Supply

Urban water suppliers that rely on water from the Delta demonstrate sustained progress towards achieving goals for water recycling, storm water capture, and use of advanced water technologies in their Urban Water Management Plans.

Water Supply Reliability

Urban water suppliers that are within the Delta watershed, or those relying on water from the Delta watershed, demonstrate reliability during single and multiple dry years through their Urban Water Management Plans.

Agricultural Planning

Agricultural water suppliers submit an Agricultural Water Management Plan to the Department of Water Resources to meet the requirement of the Water Conservation Act of 2009 (SB X7-7).

Sustainable Groundwater

Responsible state and local agencies complete the 2014 Sustainable Groundwater Management Act mandates.

Water Exports

Water exported from the Delta more closely matches water supplies available to be exported, based on water year type and consistent with the coequal goal of protecting, restoring, and enhancing the Delta ecosystem. This will be accomplished by improving use of water during wet years and limiting use of water during dry years.





Delivery Interruptions

Investments in levees and emergency planning reduce the risk of disruption of water deliveries through the Delta due to levee failures caused by floods and earthquakes.

Protect Groundwater

Drinking water quality for residents in the Delta is improved to meet standards for nitrate and arsenic.

Salinity

Water management agencies comply with State Water Resources Control Board objectives for salinity in the Delta for D-1641 and US Fish and Wildlife's 2008 Biological Opinion for X2.



Functional Flows

Restoring to a healthier estuary using more natural functional flows including in-Delta flows and tributary input flows to support ecological floodplain processes:

- Yolo Bypass floodplain inundation,
- peak flows in the Sacramento River,
- spring gradual recession flows in the Sacramento River, and in-Delta flow.

Administrative Performance Measures

Track the status of decisions and administrative actions identified by Delta Plan policies and recommendations. Out of 122 administrative performance measures:



Performance Measures Dashboard

Viewperformance.deltacouncil.ca.gov

Performance Measures Dashboard Features:

- One central dashboard for all Delta Plan performance measures.
- Intuitive design to reach a broad audience and provide layers of technical details.
- Interactive visualizations of performance baselines, targets, and current status.
- Connects user to background information and external resources.
- Enhanced display and filter options of administrative measures.
- Progress of Delta Plan implementation actions by partner agencies.
- Updated annually.

Conclusion:

Implementation of the Delta Plan is a key component of the California Water Resilience Portfolio.

Performance measures track implementation of the Delta Plan and progress towards measurable targets related to the California Water Resilience Portfolio.

Performance Measures Dashboard provides a view of the status of the Delta Plan performance measures.

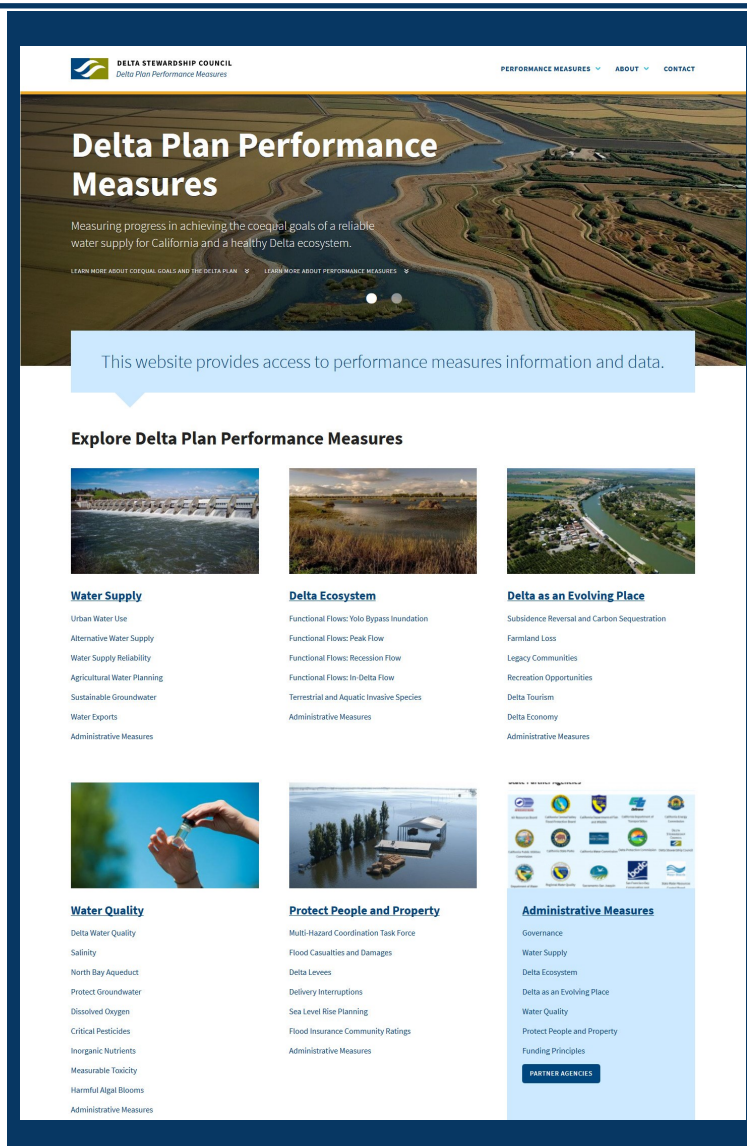


Image: Screenshot of the Delta Plan Performance Measures Dashboard.

For more information contact: Martina.Koller@deltacouncil.ca.gov