

Delta Plan Performance Measures – Staff Recommendations

Delta Plan Chapter 5: Protect and Enhance the Unique Cultural, Recreational, Natural Resource, and Agricultural Values of the California Delta as an Evolving Place

Strategies supporting this chapter:

1. Designate the Delta as a Special Place
2. Plan to Protect the Delta’s Lands and Communities
3. Maintain Delta Agriculture
4. Encourage Recreation and Tourism
5. Sustain a Vital Delta Economy

Ref. #	Strategy #	Policy or Rec.	Short Title	Type	Current Delta Plan Wording	Proposed Delta Plan Wording or Recommended Reclassification (in bold)	Performance Measure Components
5.27	1	DP R1	Designate NHA for Delta and Suisun Marsh	Output	Congress designates the Delta and Suisun Marsh as an NHA by January 1, 2014.	Administrative Performance Measure: Congress designates an NHA that includes the Delta and Suisun Marsh by January 1, 2014.	N/A
5.24	2	DP R7	Subsidence reversal acreage	Output	The DWR and others increase the extent of their subsidence reversal and carbon sequestration projects to 5,000 acres by January 1, 2017.	The DWR and others increase the extent of their subsidence reversal and carbon sequestration projects to 5,000 acres by January 1, 2017.	<p>Metric:</p> <ul style="list-style-type: none"> • Acres of subsidence reversal and carbon sequestration projects. <p>Baseline:</p> <ul style="list-style-type: none"> • Baseline is set at 905 acres because from 2008-2011, 905 acres were converted and will be included towards meeting the target. <p>Target:</p> <ul style="list-style-type: none"> • 5,000 acres by January 1, 2017. <p>Data Sources:</p> <ul style="list-style-type: none"> • DWR’s Subsidence Reversal Projects, West Delta Program (FESSRO). • California Wetland Protocol Group, fact sheets and web site information. • Regional Conservation Partnership Program- for federal funding to construct wetlands for carbon reduction and subsidence reversal. • California EcoRestore program. • AB 32 Greenhouse Gas Reduction Fund (“Cap-and-Trade”). • Wetlands Restoration for Greenhouse Gas Reduction Program. This DFW program, to support the creation of over 2,000 acres of managed wetlands on state-owned lands and over 1,500 acres on private lands.
5.25	2	DP P1	No further Delta rural farmland loss	Outcome	No further rural farmland in the Delta is lost to urban development.	Prevent further Delta rural farmland loss to urban development in areas designated for agricultural use in Delta Plan regulations. Track agricultural conversions to habitat restoration. <u>Notes:</u>	<p>Metrics:</p> <ul style="list-style-type: none"> • Acres of farmland lost to urban development. • Acres of farmland converted to habitat restoration.

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						Mapping classifications, terminology, and use of thresholds will be defined by the Farmland Mapping and Monitoring Program.	<p>Baseline:</p> <ul style="list-style-type: none"> Number of acres of Delta rural farmland designated for agriculture in Delta Plan regulations at the time of Delta Plan adoption, May 2013. <p>Target:</p> <ul style="list-style-type: none"> Zero acres of farmland lost to urban development within areas designated for agricultural use in the Delta Plan regulations. <p>Data Source:</p> <ul style="list-style-type: none"> Department of Conservation's (DOC) Farmland Mapping and Monitoring Program (FMMP) data.
5.26	2	DP P2	Minimize water and habitat project impacts on local land uses	Output	Water management, ecosystem restoration, and flood management projects minimize conflicts with adjoining uses by including adequate mitigation measures to avoid adverse effects.	Water management, ecosystem restoration, and flood management projects avoid, minimize, or mitigate conflicts with adjoining uses by including adequate mitigation measures to avoid adverse effects.	<p>Metric:</p> <ul style="list-style-type: none"> Percent of projects that avoid, minimize, or mitigate adverse effects to less than significant levels. <p>Baseline:</p> <ul style="list-style-type: none"> This performance measure was developed during the adoption of the Delta Plan (May 2013) with the primary purpose of measuring consistency with the Delta Plan, setting the baseline at May 2013. <p>Target:</p> <ul style="list-style-type: none"> 100% consistency with the Delta Plan, measured on an annual basis. <p>Data Sources:</p> <ul style="list-style-type: none"> Council Certification of Consistency. The Council has developed an online certification of consistency form in which the user will provide the necessary detailed findings of consistency. Council Planning Division. Planning staff will utilize web-based resources, state and other databases, and outreach to relevant personnel to carry out research and project analyses. CEQAnet database provides environmental documents. Fish Restoration Program meeting materials. Delta Restoration Network (DRN) explores appropriate platforms that will allow for the synthesis of data at appropriate scales. Receive information by attending meetings. Delta Protection Commission data and meeting materials. West Delta Program (FSSRO), DWR oversees Delta subsidence reversal projects. Outreach: External experts from DWR's West Delta Program.
5.29	2	DP R3	Progress toward Delta Legacy Communities	Output	Progress toward protecting the Delta legacy communities, as indicated by renovation of historic structures, flood proofing, and other reductions in flood hazards, and maintenance or growth of small businesses and population.	Progress toward preparing and implementing plans for each Delta legacy community .	<p>Metric:</p> <ul style="list-style-type: none"> Number of projects initiated to achieve legacy community plan objectives. <p>Baseline:</p> <ul style="list-style-type: none"> Set at zero, the number of projects initiated to achieve legacy

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							<p>community plan objectives as of the Delta Plan's adoption date, May 2013, to capture all the projects that have been implemented after the plan was completed.</p> <p>Target:</p> <ul style="list-style-type: none"> Target number of projects are to be determined as plans are developed. <p>Data Sources:</p> <ul style="list-style-type: none"> Legacy community plans. DPC, Delta counties, incorporated legacy towns (Rio Vista, Isleton), Delta community organizations involved in developing and implementing community plans.
5.28	3	DP R9	Include recreation facilities in ecosystem projects	Output	Recreation facilities are included in new ecosystem restoration projects.	Recreation facilities are included in new ecosystem restoration projects. (DP R11)	<p>Metric:</p> <ul style="list-style-type: none"> Percent of new ecosystem restoration projects that include recreational facilities. <p>Baseline:</p> <ul style="list-style-type: none"> There have been no projects since the adoption of the Delta Plan, May 2013. <p>Target:</p> <ul style="list-style-type: none"> 100% of new ecosystem restoration projects include recreation facilities. <p>Data Sources:</p> <ul style="list-style-type: none"> Environmental documents/comments from project proponents. Staff would also utilize web-based resources, state and other databases, and outreach to relevant personnel to carry out research and project analysis. Delta Protection Commission (DPC) data and meeting materials. The DPC reports on and provides a balance between conservation, development of Delta land resources, and improved flood protection. This includes agriculture, wildlife habitat and recreational activities. Sacramento-San Joaquin Delta Conservancy (Delta Conservancy) data and meeting materials. Delta Land Management Workgroup data. DWR Land Use Subcommittee Workgroup that focuses on land use in the context of habitat restoration and flood management. Ecosystem Restoration Program (ERP). The principle activity is to manage funded grant projects within the ERP Focus Area.
5.32	3	DP R8	Promote value-added crop processing	Outcome	N/A: New measure	Increase in value-added crop processing.	<p>Metric:</p> <ul style="list-style-type: none"> Revenues (dollars) associated with value-added crop processing. <p>Baseline:</p> <ul style="list-style-type: none"> Adoption of the Delta Plan May 2013. <p>Target:</p>

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							<ul style="list-style-type: none"> Upward trend as measured by the metric above. <p>Data Source:</p> <ul style="list-style-type: none"> Economic Sustainability Plan.
5.33	4	DP R11	Delta recreation and tourism activities and success	Outcome	N/A: New measure	Delta recreation and tourism trends.	<p>Metrics:</p> <ul style="list-style-type: none"> Acres of accessible state and federal owned land to the public for recreation and tourism. Linear (Feet) of shore line accessible for public recreation. Number of fishing licenses bought per year by county. <p>Baseline:</p> <ul style="list-style-type: none"> Adoption of the Delta Plan May 2013. <p>Target:</p> <ul style="list-style-type: none"> Upward trend as measured by the metrics above. <p>Data Sources:</p> <ul style="list-style-type: none"> Department of Parks and Recreation Park (CDPR) Access Tool. CDPR Community FactFinder. CDPR Grant Allocations. Statewide Comprehensive Outdoor Recreation Plan (SCORP). California Department of Fish and Wildlife License Statistics. California Protected Areas Data Portal (CPAD).
5.30	5	DP R18	Track cargo tonnage and jobs at ports	Outcome	Increase tonnage of cargo and the number of jobs at the ports of Stockton and West Sacramento.	<p>Delta industrial, agricultural, and recreational economic trends.</p> <p><u>Notes:</u></p> <p>It is recognized that this measure needs to be broadened to include socioeconomic indicators. UC Davis, under contract with the DPC, recently developed a Regional Opportunity Index (ROI) for the Delta. The ROI is based on a long list of metrics, and to select a subset of metrics from this list to use as Delta Plan performance measures is premature. Socioeconomic metrics will be developed in consultation with the DPC, and may be based on the ROI.</p>	<p>Metrics:</p> <ul style="list-style-type: none"> Tonnage of port cargo. Agriculture revenue (dollars). Recreation spending (dollars). <p>Baseline:</p> <ul style="list-style-type: none"> Adoption of the Delta Plan May 2013. <p>Target:</p> <ul style="list-style-type: none"> Upward trend as measured by the metrics above. <p>Data Sources:</p> <ul style="list-style-type: none"> DPC's Economic Sustainability Plan. Port of Stockton annual report. City of West Sacramento Annual Financial report. City of West Sacramento, Port of West Sacramento Business Plan. USACE Waterborne Commerce Statistics Center. DPC's Regional Opportunity Index for the Delta, developed by UC Davis.