DELTA STEWARDSHIP COUNCIL

STATUS REPORT OF ACTIVE CONTRACT AGREEMENTS

2nd Quarter – April 2023 through June 2023

July 2023 Council Meeting

EXECUTIVE CONTRACTS

Project Title	Contractor	Start Date	End Date	*	Contract Total (Rounded)
Communication Strategy & Outreach Services	AIM Consulting, Inc.	6/1/2022	6/30/2024		\$118,045
Court Reporting Services	California Reporting LLC	7/12/2021	7/31/2023		\$49,999
IT-Shared Services	Dept. of Technology	2/1/2023	1/31/2026		\$492,384
IT Shared Services	Dept. of Water Resources	7/1/2022	6/30/2023		\$240,000
Legal Research Database	Thomson Reuters	7/1/2021	6/30/2023		\$18,036
Webcasting	AGP Video, Inc.	10/1/2021	5/31/2023		\$249,999
Webcasting	AGP Video, Inc.	6/1/2023	5/31/2024	1	\$249,999

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- 4 COUNCIL ACTION ITEM New/Amended Agreement within last 90 days that is at or greater than \$750,000.

SCIENCE CONTRACTS

Project Title	Contractor	Start Date	End Date	*	Contract Total (Rounded)
2022 State of Bay-Delta Science Lead Author: Chapter 1	San Francisco State University	5/14/2021	6/30/2023		\$26,619
2023/2024 Delta Research Proposal Solicitation Administration	UC San Diego	7/15/2023	6/30/2028	1,4	\$7,037,224
2024 Bay-Delta Science Conference Coordination	Events Enterprises, Inc.	7/1/2023	12/31/2025	1	\$199,856
Academic Coordinator II (Social Scientist Extension Specialist)	UC San Diego	3/16/2020	4/30/2026	2,3	\$1,003,747
Adapting Restoration for a Changing Climate 2021 Symposium: Including Indigenous Voices	Sogorea Te' Land Trust	5/2/2022	6/30/2023		\$1,250
Addressing Catchability Bias in Fish Surveys with Catch-Rations	United States Geological Survey	9/2/2022	6/30/2024		\$47,042
Analysis Delta Salinity During Drought	Dept. Water Resources	3/15/2023	12/312024		\$324,880
Analysis of Delta Salinity during Extended Drought – Pilot Project	Resource Management Associates, Inc.	3/24/2023	12/31/2024		\$324,856
Bay-Delta Social-Environmental Data Integration	San Francisco Estuary Institute/ Aquatic Science Center	7/15/2023	1/31/2026	1	\$239,348
Bay-Delta Social-Environmental Data Integration	University Enterprises, Inc. dba SSSR (CSUS)	7/1/2023	1/31/2026	1	\$180,283

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Project Title	Contractor	Start Date	End Date	*	Contract Total (Rounded)
Bay-Delta Social-Environmental Data Integration	United States Geological Survey	7/15/2023	1/31/2026	1	\$263,401
Climate Change Project Work Team Leadership	United States Geological Survey	4/30/2020	4/30/2023		\$278,490
CMSI/Council Joint Symposia Series	UC Davis	11/16/2022	6/30/2025		\$202,605
Community Perspectives on Adaptive Governance in the 2023 Adaptive Management Forum	Restore the Delta	12/27/2022	6/30/2023		\$3,486
Delta Residents Survey	University Enterprises, Inc. dba SSSR (CSUS)	8/1/2022	6/30/2023		\$137,144
Delta Science Fellows Program 2020 and State Policy Fellows 2020/2021	UC San Diego	9/25/2019	6/30/2023		\$2,046,222
Delta Science Fellows Program 2022 and State Policy Fellows 2022/2023	UC San Diego	11/22/2021	10/31/2024		\$2,069,146
Delta Science Program Proposal Solicitation Review Services	UC San Diego	11/3/2020	6/30/2024		\$433,648
Early Detection Rapid Response (EDRR) Directed Action	CSU Long Beach	3/24/2023	6/30/2024		\$66,457
Evaluate Effects of Fire Retardant on Chinook salmon and rainbow trout	Oregon State University	6/1/2023	4/30/2025	1	\$350,961

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Project Title	Contractor	Start Date	End Date	*	Contract Total (Rounded)
Evaluate effects of fire retardants on Chinook salmon and rainbow trout	UC Davis	5/3/2023	4/30/2025	1	\$229,885
Independent Science Board Support and Technical Expertise Services	UC San Diego	9/1/2021	6/30/2024		\$814,570
Independent Science Board Member	Stephen Brandt	10/14/2021	1/14/2024		\$187,275
Independent Science Board Member	Virginia Dale	10/14/2021	8/31/2025		\$261,624
Independent Science Board Member	Tanya Heikkila	10/14/2021	8/31/2025		\$261,624
Independent Science Board Member	Thomas Holzer	1/3/2023	1/2/2028		\$338,390
Independent Science Board Member	Diane McKnight	10/14/2021	8/31/2025		\$261,624
Independent Science Board Member	Robert Naiman	10/14/2021	8/31/2025		\$261,624
Independent Science Board Member	Jayantha TB Obeysekera	6/1/2022	5/31/2027		\$339,613
Independent Science Board Member	Lisa Wainger	10/14/2021	8/31/2025		\$297,933
Independent Science Board Member	Anna Michalak	11/1/2022	10/31/2027		\$340,598
Independent Science Board Member	Inge Werner	11/1/2022	10/31/2027		\$340,598
Letter Review for the State Water Project Delivery Capacity Report	Jonathan Herman	6/2/2023	6/30/2024	1	\$30,324
Letter Review for the State Water Project Delivery Capacity Report	DanF Consulting, LLC	6/5/2023	6/30/2024	1	\$30,400
Letter Review for the State Water Project Delivery Capacity Report	Lai-Yung (Ruby) Leung	6/7/2023	6/30/2024	1	\$30,400

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Open-Source Resources for the Sacramento-San Joaquin Delta Telemetry Research Community	Cramer Fish Sciences	5/18/2022	6/30/2024		\$224,951
Operation Baseline 2.0	Virginia Institute of Marine Science	5/15/2020	4/30/2023		\$155,520
Operation Baseline 2.0	BSA Environmental Services	6/9/2020	4/30/2023		\$200,000
PSN 18/19 - Impact of Temperature and Contaminants on Chinook Salmon Survival: A Multi-Stressor Approach	NOAA Fisheries	10/15/2019	6/30/2023		\$478,048
PSN 18/19 - Synchrony of Native Fish Movements: Synthesis Science Toward Adaptive Water Management in CV	UC Davis	6/30/2019	4/30/2023		\$742,415
PSN 20/21- Addressing CyanoHABs As A Threat to Water and Air Quality in the San Francisco Bay- Delta	UC Santa Cruz	7/1/2022	12/31/2023		\$90,000

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Project Title	Contractor	Start Date	End Date	*	Contract Total (Rounded)
PSN 20/21 – Addressing CyanoHABs As A Threat to Air And Water Quality	North Carolina State University	7/18/2022	6/30/2024		\$112,258
PSN 20/21 – Addressing CyanoHABs As A Threat to Air And Water Quality	University of North Carolina, Chapel Hill	7/1/2022	6/30/2024		\$289,996
PSN 20/21 – Addressing CyanoHABs As A Threat to Air And Water Quality	University of Miami	9/1/2022	6/30/2024		\$90,000
PSN 20/21- Assessing water levels using historical records	Cal Poly Corporation	5/20/2022	6/30/2024		\$529,805
PSN 20/21- Estimating Juvenile Production of Spring Chinook Salmon Leaving the Delta	Fish Metrics, Inc.	10/15/2021	2/1/2024		\$76,800
PSN 20/21- Estimating Juvenile Production of Spring Chinook Salmon Leaving the Delta	Michigan State University	3/11/2022	6/30/2024		\$152,267

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PSN 20/21- Estimating Juvenile Production of Spring Chinook Salmon Leaving the Delta	United States Geological Survey	3/25/2022	6/30/2024		\$201,257
PSN 20/21- From Microbes to Zooplankton field and lab work	ICF Jones & Stokes, Inc	2/2/2022	6/30/2024		\$109,476
PSN 20/21- From Microbes to Zooplankton, What Defines a Beneficial Wetland?	San Francisco State University	11/1/2021	6/30/2024		\$579,386
PSN 20/21- Harmful Algal Blooms and Cyanotoxins in the Delta: Occurrence, Distribution, Trends, and Environmental Drivers	United States Geological Survey	5/18/2022	6/30/2024		\$675,556
PSN 20/21 - Harmful Algal Blooms and Cyanotoxins in the Delta: Occurrence, Distribution, Trends, and Environmental Drivers	Wayne State University	9/12/2022	6/30/2024		\$314,683

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PSN 20/21 – Harmful Algal Blooms and Cyanotoxins in the Delta: Occurrence, Distribution, Trends, and Environmental Drivers	BSA Environmental Services	5/20/2022	6/30/2024		\$66,150
PSN 20/21- How Delta food webs have changed: Integrating detrital material into the changing Delta food web puzzle	UC Davis	11/9/2021	6/30/2024		\$240,902
PSN 20/21- Impacts of predation and habitat on Central Valley Chinook smolt survival	University of Vermont	11/15/2022	6/30/2024		\$241,971
PSN 20/21 – Non-Invasive Environmental DNA Monitoring to Support Tidal Wetland Restoration	UC Davis	7/1/2022	6/30/2024		\$496,319
PSN 20/21- Regulation of controls of cold water through the Temperature Control Device of the Shasta Dam as means of supporting downstream fish populations	UC Davis	12/23/2022	6/30/2024		\$498,528

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PSN 20/21- Reorienting to Recovery: Developing an inclusive, landscape scale process for Central Valley Salmonids, prioritizing actions and investments to achieve recovery and minimize community and economic impact	Compass Resource Management	1/12/2022	6/30/2024		\$176,694
PSN 20/21- Reorienting to Recovery: Developing an inclusive, landscape scale process for Central Valley Salmonids, prioritizing actions and investments to achieve recovery and minimize community and economic impact	FlowWest, LLC.	11/29/2021	1/30/2024		\$312,478
PSN 20/21- Reorienting to Recovery: Developing an inclusive, landscape scale process for Central Valley Salmonids, prioritizing actions and investments to achieve recovery and minimize community and economic impact	Kearns and West	3/17/2022	6/30/2024		\$450,282

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Agenda Item: 6

Project Title	Contractor	Start Date	End Date	*	Contract Total (Rounded)
PSN 20/21- Reorienting to Recovery: Developing an inclusive, landscape scale process for Central Valley Salmonids, prioritizing actions and investments to achieve recovery and minimize community and economic impact	QEDA	1/25/2022	6/30/2024		\$110,737
PSN 20/21- Reorienting to Recovery: Developing an inclusive, landscape scale process for Central Valley Salmonids, prioritizing actions and investments to achieve recovery and minimize community and economic impact	UC Santa Cruz	11/16/2021	6/30/2024		\$138,037
PSN 20/21- Reorienting to Recovery: Developing an inclusive, landscape scale process for Central Valley Salmonids, prioritizing actions and investments to achieve recovery and minimize community and economic impact	Bay.org dba The Bay Institute	12/12/2021	6/30/2024		\$166,638

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PSN 20/21- Reorienting to Recovery: Developing an inclusive, landscape scale process for Central Valley Salmonids, prioritizing actions and investments to achieve recovery and minimize community and economic impact	Trout Unlimited	12/2/2022	6/30/2024		\$130,378
PSN 20/21- Spring-run Chinook salmon age and growth data to understand the effects of climate change on life history over time	UC Davis	3/14/2022	6/30/2024		\$168,911
PSN 20/21- Standard Operating Procedure for Diagnosing and Addressing Predator Detections in Salmon Telemetry Data	United States Geological Survey	1/27/2022	6/30/2024		\$212,290
PSN 20/21- Standard Operating Procedure for Diagnosing and Addressing Predator Detections in Salmon Telemetry Data	University of Washington	4/6/2022	6/30/2024		\$292,856

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PSN 20/21- Suisun Landscapes: historical ecology, functional metrics, and community priorities for landscape planning	San Francisco Estuary Institute/ Aquatic Science Center	12/17/2021	6/30/2024		\$699,993
PSN 20/21- Suisun Marsh Phragmites Socioecological Study	Chapman University	7/1/2022	6/30/2024		\$166,161
PSN 20/21- Suisun Marsh Phragmites Socioecological Study	Purdue University	12/2/2022	6/30/2024		\$306,974
PSN 20/21- Suisun Marsh Phragmites Socioecological Study	Santa Clara University	1/15/2022	6/30/2024		\$79,129
PSN 20/21- Suisun Marsh Phragmites Socioecological Study	Suisun Resource Conservation District	1/1/2022	6/30/2024		\$116,709
PSN 20/21- Suisun Marsh Phragmites Socioecological Study	Utah State University	11/15/2021	6/30/2024	3	\$329,925

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PSN 20/21- The effects of climate change on the life history of spring-run Chinook Salmon through time	UC Santa Cruz	1/25/2022	6/30/2024		\$528,385
PSN 20/21- Towards Quantifying the Effects of Climate Change and Sea Level Rise on Carbon Accretion by Tidal and Non- Tidal Wetlands Exposed to a Range of Salinity along the San Francisco Bay Estuary and Delta	UC Berkeley	10/15/2021	2/1/2024		\$695,422
PSN 20/21- White Sturgeon Telemetry Synthesis	Cramer Fish Sciences	12/1/2021	12/31/2023		\$79,120
PSN 20/21- White Sturgeon Telemetry Synthesis	U.S. Fish and Wildlife Service	3/21/2022	6/30/2023		\$15,000

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Quantifying the relative contributions of groups of contaminants to environmental risk in the Upper San Francisco Estuary in conjunction with an adaptive management framework- Year 3	Western Washington University	12/31/2021	6/30/2024	2	\$170,098
Reproducible Research Techniques for Synthesis: Facilitated Specialized Training	Regents of the University of California, Santa Barbara	5/11/2023	9/30/2024	1	\$262,273
Review of the Central Valley Project's Water Temperature Model Platform	AquaScience LLC	6/22/2022	6/30/2024		\$59,666
Review of the Central Valley Project's Water Temperature Model Platform	University of Idaho	6/1/2022	6/30/2024		\$77,670
Review of the Central Valley Project's Water Temperature Model Platform	University of Washington	7/1/2022	6/30/2024		\$79,565
Review of the Central Valley Project's Water Temperature Model Platform	United States Geological Survey	7/26/2022	6/30/2024		\$53,066
Review of the Long-Term Operations for the CVP and SWP Fish and Aquatic Effects Analysis	The Essex Partnership, LLC	7/1/2023	6/30/2024	1	\$32,240

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Review of the Long-Term Operations for the CVP and SWP Fish and Aquatic Effects Analysis	University of Maryland Center of Environmental Sciences (UMCES)	7/15/2023	6/30/2024	1	\$32,147
Review of the Long-Term Operations for the CVP and SWP Fish and Aquatic Effects Analysis	Nancy Monsen, Ph.D.	7/1/2023	6/30/2024	1	\$23,200
Review of the Long-Term Operations for the CVP and SWP Fish and Aquatic Effects Analysis	The Nature Conservancy	7/15/2023	6/30/2024	1	\$23,185
Review of the Long-Term Operations for the CVP and SWP Fish and Aquatic Effects Analysis	UC Davis	7/15/2023	6/30/2024	1	\$29,809
San Francisco Estuary and Watershed Science Journal-2022	UC Davis	7/1/2022	6/30/2025		\$1,533,525
Science Communication Support for the Bay-Delta Estuary Science Enterprise	Maven's Notebook	12/7/2020	6/30/2023		\$157,500
Science Communication Support for the Bay-Delta Estuary Science Enterprise	Maven's Notebook	8/15/2023	6/30/2026	1	\$233,067
Science for adaptive management of juvenile spring-run Chinook San Joaquin River	UC Davis	10/9/2020	10/31/2023		\$694,036

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Science Governance Survey	UC Davis	8/23/2022	6/30/2024		\$282,540
Science Partnership to Support the San Francisco Estuary	Association of Bay Area Governments	1/29/2021	6/30/2023		\$946,246
State of Bay-Delta Science Author	United States Geological Survey	7/15/2023	6/30/2024	1	\$13,254
Synchrony of native fish movements: synthesis science towards adaptive water management in the Central Valley	UC Davis	3/15/2022	4/30/2023		\$742,415
Tribal Government Perspectives on Adaptive Governance in the 2023 Adaptive Management Forum	Shingle Springs Band of Miwok Indians	1/11/2023	6/30/2023		\$3,600
Tribal Government Perspectives on Adaptive Governance in the 2023 Adaptive Management Forum	Buena Vista Rancheria of Me-Wuk Indians	1/18/2023	6/30/2023		\$3,910
Workload Assessment	CPS HR Consulting	3/6/2023	6/30/2024	2	\$78,000

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PLANNING CONTRACTS

Project Title	Contractor	Start Date	End Date	*	Contract Total (Rounded)
Delta Plan Amendments see Task Orders (TO) below	Stantec Consulting Services, Inc.	6/30/2016	6/30/2024		\$6,375,000
TO#1 - Strategic Plan Development for Water Storage, Conveyance & Operations	Stantec Consulting Services, Inc.	7/29/2016	6/30/2017		\$146,010
TO#2 - Project Management and Coordination	Stantec Consulting Services, Inc.	6/27/2016	6/30/2022		\$545,295
TO#3 - CEQA for Delta Plan Amendments	Stantec Consulting Services, Inc.	1/01/2017	6/30/2018		\$1,982,934
TO#4 - Conveyance, Storage Systems & Operations of Both Delta Plan Amendment	Stantec Consulting Services, Inc.	1/01/2017	3/31/2018		\$198,176
TO#5 - Support for the Delta Plan Amendment to Ch 4-Protect, Restore and Enhance the Delta Ecosystem	Stantec Consulting Services, Inc.	10/16/2017	3/31/2021		\$856,818
TO#6 - CEQA for the Delta Plan Amendment to Ch 4-Protect, Restore and Enhance the Delta Ecosystem	Stantec Consulting Services, Inc.	5/01/2018	8/31/2022		\$1,179,369

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TO#7 - Support for Delta Plan Amendments Rulemaking Process	Stantec Consulting Services, Inc.	6/01/2018	6/30/2022		\$431,869
TO#8 - 5 Year DP Review	Stantec Consulting Services, Inc.	6/01/2018	12/31/2019		\$349,950
TO#9 - Delta Levees Analysis Update	Stantec Consulting Services, Inc.	4/1/2020	3/31/2021		\$317,736
TO#10-Adaptation Visualization Tool Dashboard Support	Stantec Consulting Services, Inc.	7/1/2022	6/30/2023		\$162,690
Task Order Totals:					\$6,171,447
Climate Change Vulnerability				2,3	\$1,230,000
Assessment (TO) below	AECOM	6/30/2018	6/30/2024	2,3	\$1,230,000
TO#1 - Project Scope and					\$79,846
Organization	AECOM	7/01/2018	6/30/2019		<i>\$75,</i> 040
TO#1 – Amendment 1	AECOM	7/1/2018	6/30/2019		\$20,754
TO#2 - Vulnerability Assessment					\$308,860
Support	AECOM	7/01/2019	6/30/2020		4500,000
TO#2 – Amendment 1	AECOM	11/4/2019	6/30/2020		\$77,993
TO#2 – Amendment 2	AECOM	4/8/2020	6/30/2020		\$105,501
TO#2 – Amendment 3	AECOM	4/8/2020	3/31/2021		\$17,767
TO#3	AECOM	10/1/2021	6/30/2023		\$219,278
TO#3 – Amendment 1	AECOM	10/1/2021	6/30/2023		\$199,983
TO#3 – Amendment 2	AECOM	10/1/2021	6/30/2024	2	\$0
Task Order Totals:					\$1,229,982

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Delta Levee Geometry Assessment	Department of Water Resources	1/4/2023	6/30/2023		\$75,000
Delta Tourism Awareness 5-Year Marketing Plan and Socioeconomic Indicators Updates	Delta Protection Commission	5/1/2023	6/30/2025		\$85,000
EJ Expert recommendation development, Issue Paper drafting, and early implementation	Sacramento Regional Coalition to End Homelessness	11/21/2022	11/20/2023		\$9,900
EJ Expert recommendation development, Issue Paper drafting, and early implementation	Restore the Delta	01/05/2023	11/20/2023		\$9,991
EJ Expert recommendation development, Issue Paper drafting, and early implementation	California Indian Environmental Alliance	6/13/2023	5/31/2024	1	\$9,710
EJ Expert recommendation development, Issue Paper drafting, and early implementation	Little Manila Foundation	5/1/2023	4/30/2024		\$9,906
Enhancements to the OpenDAP model	UC Merced	4/15/2022	6/30/2023		\$79,029
Sea Level Rise Modeling	San Francisco State University	7/27/2020	6/30/2023		\$50,000

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SCIENCE RECEIVABLES

Project Title	Federal/State Reimbursement Agency	Start Date	End Date	*	Receivable Total
Bay Delta Collaborative Science &					
Adaptive Mgmnt Study	US Bureau of Reclamation	6/1/2018	6/30/2023		\$2,000,000
Bay-Delta Science Conference					¢190.000
Support	United States Geological Survey	9/23/2022	12/31/2026		\$180,000
CSAMP and Upper Sacramento River	US Bureau of Reclamation				¢2 500 000
Competitive Study Solicitation	OS Bureau of Reclamation	9/16/2020	5/31/2025		\$3,500,000
Delta Science Program Independent	Dont Water Descurress				
Scientific Review Facilitation	Dept Water Resources	3/2/2023	8/31/2023		\$164,995
Independent Scientific Review Panel	US Bureau of Reclamation				¢1 245 700
Services		11/15/2019	9/30/2024		\$1,345,700

- 1 New Agreements approved or in progress within last 90 days.
- 2 Amended Agreements approved or in progress within last 90 days. TIME EXTENSION
- 3 Amended Agreements approved or in progress within last 90 days. DOLLAR CHANGE
- 4 COUNCIL ACTION ITEM New/Amended Agreement within last 90 days that is at or greater than \$750,000.