San Gorgonio Pass Water Agency

DATE: April 11, 2022

TO: Board of Directors

FROM: Lance Eckhart, General Manager

BY: Lance Eckhart, General Manager

SUBJECT: CONSIDERATION OF CONTINUED PARTICIPATION IN THE DELTA

CONVEYANCE PROJECT & DETERMINING CALIFORNIA ENVIRONMENTAL

QUALITY ACT EXEMPTION

RECOMMENDATION

The Board authorize the General Manager to execute a letter confirming the Agency's commitment to the Delta Conveyance Project. The letter will be consistent with the Funding Agreement and commits the Agency to contribute an additional \$4.22 million in funding to the Department of Water Resources for environmental and planning costs associated with the Delta Conveyance Project.

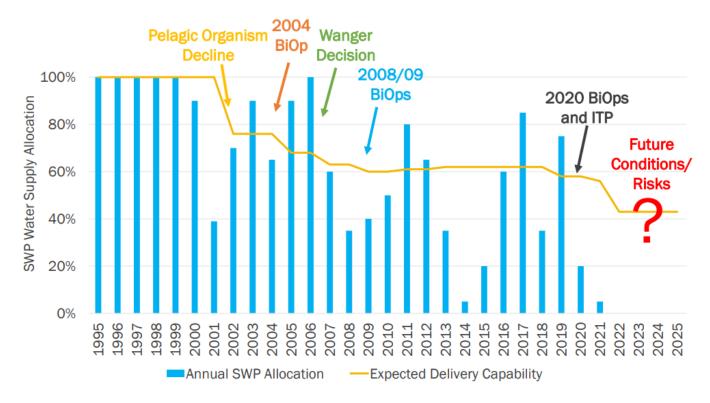
PREVIOUS CONSIDERATION

- <u>Board of Directors May 21, 2018:</u> Board supported and approved funding towards planning activities associated with the California WaterFix.
- <u>Board of Directors July 15, 2019:</u> Board approved the transfer of funding for California WaterFix to the Delta Conveyance Project.
- <u>Board of Directors November 16, 2020:</u> Board approved continued participation in the Delta Conveyance Project above minimum participation levels.
- Board of Directors March 28, 2022: Board discussed continued participation in the Delta Conveyance Project.

BACKGROUND AND EXECUTIVE SUMMARY

The Agency has been investing in the region's long-term water supply via the State Water Project (SWP) since 1961. The Agency took its first delivery of imported SWP water in 2003, 42 years after the Agency was formed. Annual imported demands over the past several years continue to increase and the region is reliant upon water imports to meet long-term supply goals. Decreasing reliability of the SWP due to regulatory and environmental changes is an ongoing risk to necessary water imports into the region.

SWP water originates in the northern Sierra Nevada mountain range and ultimately flows to the Sacramento River to the San Joaquin Delta (Delta) and eventually to the Pacific Ocean. For south-of-the-Delta SWP Contractors to access SWP water, pumping facilities located at the southern end of the Delta pulls SWP water across the Delta to be transported south, into the California Aqueduct and to south-of-the-Delta SWP Contractors. The Delta has been utilized as a piece of "natural infrastructure" that was envisioned to be improved after the initial SWP project was built. In 1982, improving the Delta consisted of the proposed Peripheral Canal, a canal that connected the north Delta to the south Delta. A bond measure for the Peripheral Canal was placed on the California Ballot and failed. Discussions of the need for conveyance across the Delta continued and renewed interest began in earnest in the early 2000's as the environment of the Delta was becoming increasingly stressed and mounting regulatory pressures (biological opinions [BiOp], incidental take permits [ITP], and etc.) and associated court decisions began to affect the reliability (capability) of Delta exports (SWP water). This decline in the long-term reliability of the SWP has had a materially negative effect on the Agency's future water supply planning.



In addition to increasing regulatory constraints limiting Delta exports, other macro factors that pose risk to the Agency's more than 60-year investment in imported supplies are escalating. These risks may be significantly ameliorated by Delta conveyance improvements. These risks include climate change, increasing volatile seasonal hydrology, sea-level rise, and Delta seismic risk. The current planned solution for improving conveyance across the Delta is called the Delta Conveyance Project (DCP).

Some of the history of the Agency and Delta Conveyance are summarized in a Record Gazette article dated November 27, 2020 (Attached). Some key facts and figures regarding the DCP are included in the November 2021 Fact Sheet prepared by the Department of Water Resources (Attached).

Investment in modern infrastructure in the Delta is acknowledged by southern SWP Contractors as critical to maintaining necessary supplemental water and protecting decades of local investment. The Board made the decision to participate in the DCP on November 16, 2020. Contractors were given the option of paying the 4-year planning costs in 2020 or opting to pay for the first 2 years of DCP planning to confirm the project was progressing and then pay for the final 2 years of DCP planning costs. The Agency opted to pay for the first 2 years of DCP planning (November 16, 2020 Staff Report, Attached). A list of Contractors participating in the DCP along with their respective commitment status is below.

State Water Contractor	Commitment	2 nd Round Board Vote Date
San Luis Obispo County FC&WCD*	2-Year/2-Year	April TBD
Alameda County FC&WCD, Zone 7	2-Year/2-Year	April 20 th
Coachella Valley Water District	2-Year/2-Year	Completed
Desert Water Agency	2-Year/2-Year	Completed
Dudley Ridge Water District	2-Year/2-Year	April
Kern County Water Agency (Total, M&I)	2-Year/2-Year	April
San Gorgonio Pass Water Agency	2-Year/2-Year	TBD
Santa Clarita Valley Water Agency	2-Year/2-Year	Completed
Santa Clara Valley Water District*	2-Year/2-Year	April 12 th
Alameda County Water District	2-Year/2-Year	April 12 th
Mojave Water Agency	2-Year/2-Year	Completed
Antelope Valley-East Kern Water Agency	4-Year	NA
Crestline-Lake Arrowhead Water Agency	4-Year	NA
Metropolitan Water District of So. Calif.	4-Year	NA
Palmdale Water District	4-Year	NA
San Bernardino Valley Municipal Water District	4-Year	NA
San Gabriel Valley Municipal Water District	4-Year	NA
Ventura County Watershed Protection District	4-Year	NA

Planning work associated with the DCP is on scope and on budget. Progress regarding DCP planning work is documented in the March 28, 2022 staff report (attached) and DWR/Delta Conveyance Authority presentation. To finalize the DCP planning work, Contractors who did not make the 4-year planning commitment in 2020 will need to commit to the last half of the DCP planning work in order to maintain participation in the DCP.

Although estimates of long-term average benefit to the Agency are very preliminary and subject to multiple unknown future conditions, initially modeling suggests that the Agency's access to additional imported water may be 12,000 acre-feet (AF) per year. This total is not an additional allocation ("Table A") but a combination of preserving the Agency's allocation of 17,300 AF and providing access to intermittent excess water available to the SWP ("Article 21 Water" or wet year water).

FINANCIAL CONSIDERATIONS & ANALYSIS

DCP planning work is half complete, and costs and benefits are preliminary. Estimates of DCP costs and benefits are unchanged from what was presented in November 2020. Updated estimates of costs and benefits will not occur until the project is better defined and more refined engineering estimates are developed following the development of the Environmental Impact Report.

Based on the Agency's DCP participation level of 2%, the Agency's contribution for Years 3 & 4 is \$4,219,090 or ~\$4.2 million to finish the planning work. If the DCP does not proceed, the advanced planning funds will not be recovered. If the DCP moves past the planning phase to the implementation phase, the cost for the four years of planning and design work would be reimbursed or credited upon the first sale of revenue bonds to pay for the DCP. The Agency's total DCP planning cost would be approximately \$6.7 million for all 4 years.

If the DCP moves past the planning phase, the 2020 DCP implementation costs (including a ~40% contingency) are estimated at \$15.9 billion. The Agency's total project share would be \$318 million. DWR will sell bonds to finance the construction and related costs of the project. Bond interest would be associated with the bond sales, which will increase the total project cost, but bond payments will be spread out over several decades. These payments would be billed through DWR's Statement of Charges (the bill from DWR) and paid out of the Agency's Debt Service Fund, or "Red Bucket" (restricted funds).

Using information available in November 2020, Agency staff developed a financial model to roughly estimate costs for various scenarios to compare with potential benefits if the project was approved. At 2% participation, assuming the most expensive cost estimate, the average cost to the Agency over 30 years at a 4% interest rate was \$14.8 million annually.

State Water Contractor staff developed a more sophisticated model, which used the same figures as listed above, but phased in the bond sales as the project progressed. This shows that the Agency would start paying for DCP in 2026, but that it would take an additional 18 years to reach its maximum annual payment of \$17.4 million in 2043.

Understanding that this is a facility, not a commodity, it is hard to assign a "per-acre-foot" cost to the project. However, assuming a benefit to the Agency of around 12,000 AF (our share of increased pipeline capacity) and assuming a 55-year life expectancy, we could assign a rough cost of about \$650 per acre-foot.

Please note that the above information and calculations are based on assumptions drawn from the best information available in November 2020. There has been no updated information since that time; the EIR must be completed and the project approved before more refined projections can be determined.

Agency staff performed an analysis of future income and expenses in 2020 when the DCP planning costs were first considered. In the mid-late 2020's the Agency will have some significant payments due for the East Branch Extension (EBX). Costs associated with EBX will average about \$15M/yr. between 2020-2035. EBX costs will materially reduce after 2030 and be paid off in 2035. The

analysis also included revenue projections that considered the increasing regional economic development. Staff's analysis concluded that 1) EBX payments taper off in 2030 and end in 2035; 2) local economic development is steadily increasing agency income and reserves and; 3) major investments to secure/maintain/increase Agency imported supplies (e.g., DCP and Sites Reservoir Project) can be paid for with the Debt Service Fund (red bucket) at current rates.

As the DCP planning work is finalized and a final DCP project is defined, more accurate costs will be developed. The Agency will need to update its financial model at that time. The Agency will need to take separate action(s) to continue with the DCP if the project moves to the implementation phase and the Board is not committed to a final project.

RECOMMENDATION

To confirm the previous Board action to maintain the Agency's position in the DCP, Staff recommends the following actions:

- 1. Approve Resolution 2022-08
 - Authorize providing additional funding to the Department of Water Resources for the Agency's share of the environmental and planning costs associated with the proposed Delta Conveyance Project and;
 - b. Determine that the actions are exempt from CEQA.
- 2. Authorize the General Manager to execute a letter consistent with the Funding Agreement committing the Agency to contribute an additional \$4.22 million in funding to the Department of Water Resources for environmental and planning costs associated with the Delta Conveyance Project.

ATTACHMENTS:

- Record Gazette Article; November 27, 2020
- Delta Conveyance Project A Proposal to Protect Water Supplies for the Future; November 2021
- Staff Report to the Board, November 16, 2020
- Staff Report to the Board, March 28, 2022
- Funding Agreement with DWR
- Resolution 2022-08

San Gorgonio Pass Water Agency secures investment for future water supplies

The board of directors ensured necessary long term imported water supplies to the region on Nov. 16 when they voted unanimously to support the Delta Conveyance Project (DCP).

This is a major infrastructure project slated to begin construction around 2030 that will greatly enhance the operations and reliability of the State Water Project (SWP).

The SWP captures water originating from the Sierra-Nevada Mountains and transports it to 29 State Water Contractors throughout the state.

This water would normally flow from the mountains, to various rivers, through the San Joaquin Delta and ultimately be lost to the Pacific Ocean via the San Francisco

water project and supports the world's 5th largest econo-

This system includes aqueducts, pump stations, dams, reservoirs and other facilities to distribute water to municipal and agricultural entities along its 444 mile length. Captured water starts its journey south, at the Delta.

Water is pumped for many miles across the Delta as a "natural conveyance".

Using the Delta to move water was initially used as a cost saving measure to get the project started with the intention of a modern conveyance to come later.

In 1982, the Peripheral Canal was a state ballot measure that would move water around the Delta and would be a major step in finishing the SWP as intended in the

Jerry Brown later publicly expressed regret about being unable to finish his father's project.

In the meantime, using the Delta as a surrogate for a modern engineered convevance was becoming more problematic.

Endangered fish, invasive plants, water quality problems and a host of increasing regulatory constraints made it harder and harder to pump water through the Delta. Governor Jerry Brown returned as the state's 39th governor in 2011 and one of his primary objectives was to finish modernizing the Delta conveyance.

The 2015 "California Water Fix" was an ambitious plan to build a two-tunnel system underneath the Delta.

A change in leadership in 2019 with Gavin Newsom, along with North vs. South tensions, resulted in a compromise large one-tunnel system and a rebrand to the "Delta Conveyance Project (DCP)".

The DCP will consist of two intakes along the northern portion of the Delta, adjacent to the Sacramento River. and approximately 42 miles of tunnel.

Two potential routes have been proposed.

When completed, the project will have a maximum capacity of roughly 12,000 acre-feet of water per day (one acre-foot of water will generally support about 2+ California households for a vear).

The DCP materially increases the reliability of imported water supply, finishes a major component originally planned as part of the SWP, and helps protect the:60 years of investment in the project.

The DCP will allow import-

 In-Stream/Blver Canal/Pipeline - - Delta Boundary ope Lake SWP Reservoir Lake Davis Lake Oroville San Francis Lake Del Valle Los Angeles Lake Porris San Diego

Selected Reservoirs in the State Water Project

Photo via San Gorgonio Water Agency

ed supplies to flow underneath a labyrinth of environmental/regulatory restrictions.

The DCP is also a hedge against major existential threats, such as a seismic event in the Delta or projected sea level rise, both of which would bring saline water into the Delta and could severely hamper water exports for years.

The SGPWA approved a minimum 1.22% participation level in the DCP to support local water demands.

This results in an estimated increased of supply to the region of over 7,000 acre-feet per year.

The Board also directed General Manager Lance Eckhart to increase the Agency's participation level if extra capacity in the project became available.

The project is estimated to cost approximately 15.9 billion dollars and payments will be spread over 40 years.

Construction payments are likely to begin in the 2030s. Many of the current SGPWA SWP costs are expected to end in 2035 and local property taxes are expected to easily cover the region's share of the projected DCP costs.

Board President Ron Duncan remarked "I was happy to see four directors seal their legacy of assuring the regional water supply for decades to come by voting in favor of the project."

With the anticipated recent election results, this vote represents the last major decision for Directors Lenny Stephenson, David Castaldo, Mike Thompson and David Fenn.

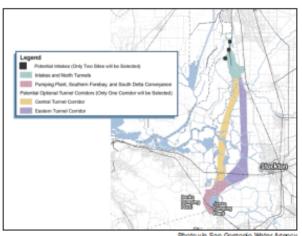


Photo via San Gorgonio Water Agency

The SWP was built under the leadership of the state's 32nd Governor, Edmund G. "Pat" Brown served 1959-1967

Construction of the SWP, initiated in 1961, is the nation's largest state-built

Fueled by Northern vs. Southern California rivalry, the ballot measure failed.

Incidentally, Edmund's G. Brown's son, Edmund G. "Jerry" Brown, was governor during this time.

Delta Conveyance Project

Update November 2021

A PROPOSAL TO PROTECT WATER SUPPLIES FOR THE FUTURE

The proposed Delta Conveyance Project is intended to protect and preserve a vital state water supply by guarding against disruptions caused by sea level rise, the hydrologic effects of climate change and seismic threats. The project would develop new infrastructure facilities in the Sacramento-San Joaquin Delta (Delta) necessary to move water as part of the State Water Project (SWP).

KEY OBJECTIVES



Protect SWP water supply reliability



Address anticipated impacts of sea level rise and climate change on SWP water supplies



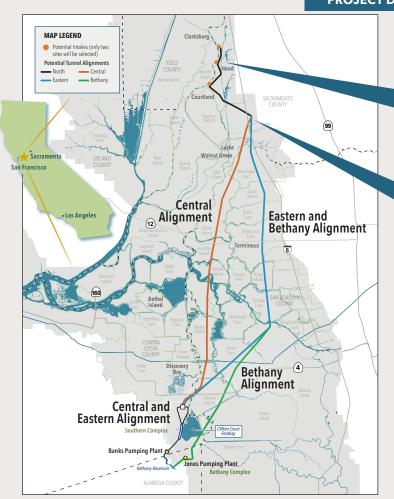
Minimize SWP water supply disruption due to seismic risk

Provide operational flexibility to improve aquatic conditions in the Delta

"Our water supply is becoming less reliable because of climate change. And our population is growing because of a strong economy. That means a lot of demand on an unpredictable supply. The status quo is not an option."

- Governor Newsom, 2019 State of the State Address

PROJECT DETAILS



Proposed Facilities*

Two new intakes in the north Delta, each with 3,000 cubic feet per second (cfs) capacity, for the proposed project. Alternatives could include one, two, or three intakes.

One below ground tunnel, following an eastern, central, or Bethany alignment, designed to protect California's water supplies from sea level rise, earthquakes, subsidence and levee failure.

Operational Flexibility



A new diversion facility would be operated together with existing South Delta pumping



Operations would increase DWR's ability to

*All proposed project details are subject to refinement. No final decisions will be made until the conclusion of the environmental review process.





An Important Source of High-Quality Water for California

The Delta is central to the state's main water distribution system, the State Water Project, which supplies essential fresh water to homes, businesses and farmlands throughout California.

SWP FAST FACTS



27 million people receive clean, affordable water from the SWP

750,000 acres of farmland are irrigated with SWP water

29 State Water Contractors purchase and distribute water through the SWP

Sustains the world's fifth largest economy

WATER SECURITY ACROSS THE STATE

Water supplied by the SWP through the Delta reaches taps from north to south:

2/3 of California's water originates in the Sierra Nevada Mountains

50% of California's water supply flows through the Delta

Millions of people in disadvantaged communities depend on the SWP as an affordable water supply

3 of 5 Californians depend on water that flows through the Delta

Percentage of Regional Water Supplies Dependent on Reliable Delta Infrastructure:

North Bay 11%

South Bay 33%

San Joaquin Valley 25 - 33%

Santa Barbara County 47%

Inland Empire 28%

Southern California 30%

High Desert Region 30%

Low Desert Region 15%

Water Movement Regulated to Protect Fish and Water Quality

SWP operations (how and when water is allowed to be moved) are guided by state and federal regulations. These regulations protect fish, wildlife and water quality. The Delta Conveyance Project would continue to be governed by these same regulations.

California Water Management Requires A Portfolio Approach

The proposed Delta Conveyance Project is consistent with the State's Water Resilience Portfolio, which describes the framework to address California's water challenges and support long-term water resilience and ecosystem health. Modernizing Delta conveyance is vital to protecting our economy, and public health and safety.

The SWP is an important foundation for an extensive suite of water supply and resiliency programs implemented by local water agencies, including storage, recycling and reclamation, conservation, groundwater recharge and water quality management, often serving to supply water needed to implement these important programs. Continued stability of the SWP helps agencies develop and maintain these important programs and provides a high-quality source for blending with local sources to meet or exceed approved drinking water standards before delivery to

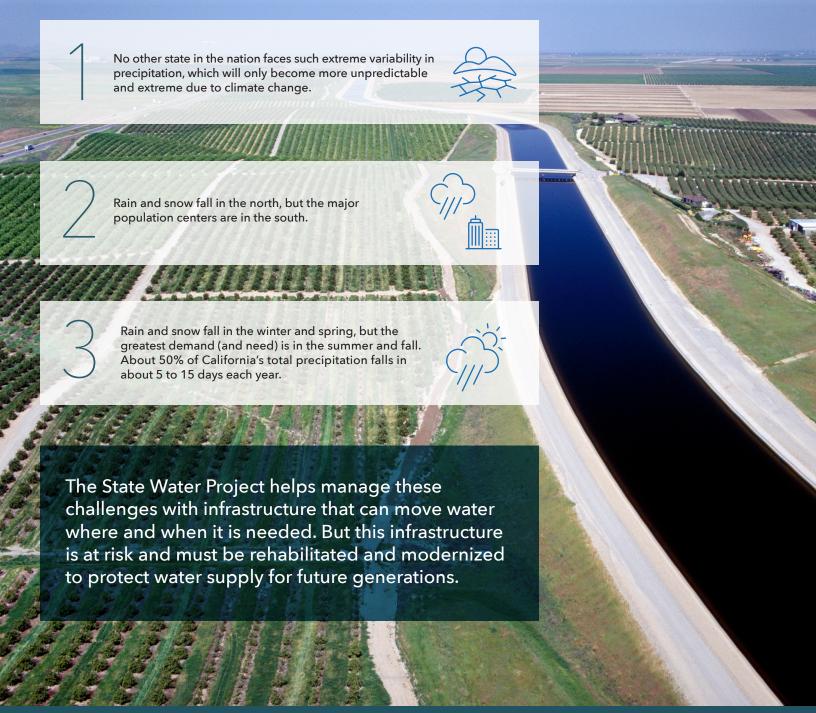






Unique Hydrological Challenges

Combining a large and geographically diverse population and extreme variability of annual precipitation make water management in California a challenging task. The SWP was constructed to help remedy these challenges by moving and storing water from where it originates to where it is needed.







The Risks are Real and the Time to Act is Now

The status quo in the Delta is unsustainable. The infrastructure that protects, collects and moves water from the Delta to California communities is outdated and at ever-increasing risk of failure due to climate change, sea level rise and seismic events. A major disruption would have catastrophic social and economic effects.

Seismic Activity and Risk of Major Earthquake

According to the United States Geological Survey there is a 72% chance of a 6.7 or greater magnitude earthquake occurring in the Bay Area by 2043¹ that could cause levees in the Delta to fail, crippling the state's ability to deliver clean water.



Major active faults in the nearby Bay Area and minor faults in the Delta

1,000 miles of levees, many not in a condition to withstand significant shaking

Possible 6- to 12-month outage in water supply delivery



Climate Change and Sea Level Rise - The California Ocean Protection Council Predicts a Significant Sea Level Rise by 2100²

The realities of climate change - sea level rise, extended droughts and reduced snowpack - are best addressed by capturing, moving and storing water when it is available. As sea levels continue to rise and increase pressure on levees, the Delta will be faced with increasing saltwater intrusion into the

inner Delta, which threatens clean water supplies conveyed by the single water diversion point in the south Delta. Significant operations changes will be needed to maintain water quality due to increased salinity intrusion.

Annual Average Temperature



Sea Level Trend



Moving Forward with Delta Conveyance Project Planning

The Department of Water Resources is preparing an Environmental Impact Report in compliance with the California Environmental Quality Act. DWR will also work to obtain all additional required state and federal approvals, including but not limited to Endangered Species Act and National Environmental Policy Act compliance,

adding points of diversion to existing water rights and Delta Plan consistency. There will be several opportunities for public participation throughout the course of the environmental review and planning process.

¹Earthquake Outlook for the San Francisco Bay Region 2014-2043, United States Geological Survey, 2016

²State of California Sea-Level Rise Guidance, California Ocean Protection Council, 2018



San Gorgonio Pass Water Agency

DATE: November 16, 2020

TO: Board of Directors

FROM: Lance Eckhart, General Manager

BY: Lance Eckhart, General Manager

SUBJECT: DISCUSSION ON CONTINUED PARTICIPATION IN THE DELTA

CONVEYANCE PROJECT

RECOMMENDATION

Staff recommends the Board of Directors consider:

1. Approval of Resolution 2020-08

- 2. Establish San Gorgonio Pass Water Agency (Agency) participation level of 1.22% and up to 2.0% of the Delta Conveyance Project (DCP).
- 3. Approve the funding agreement for Agency portion of the planning and engineering costs.

PREVIOUS CONSIDERATION

- <u>Board of Directors May 21, 2018:</u> Board supported and approved funding towards planning activities associated with the California WaterFix.
- Board of Directors July 15, 2019: Board approved the transfer of funding for California WaterFix to the Delta Conveyance Project.
- <u>Engineering Workshop November 9, 2020:</u> Workshop was presented with staff recommendations and moved recommendations to the Board for consideration.

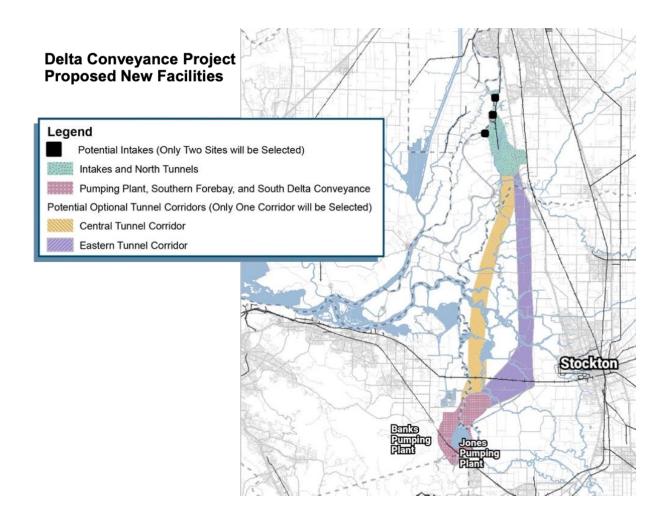
BACKGROUND & ANALYSIS

Starting in the mid-1990s and accelerating in the late 2000s, the actual SWP supply has been steadily decreasing due primarily to endangered and threatened species issues associated with transporting SWP water through the Delta. In response to this continuing water supply reduction, the California Department of Water Resources (DWR), in cooperation with participating Public Water Agencies (PWAs), has been developing a conveyance project to restore some of the lost supply due to environmental regulations.

The Agency has participated in previous efforts to mitigate this lost supply. The Bay Delta Conservation Program was started in 2015 and transitioned to Cal WaterFix in 2018. The Agency has actively participated, investing time and money in each of these efforts.

In January 2019, Governor Newsom announced that he did not support Cal WaterFix as configured but that he did support a single tunnel conveyance project. In May 2019, DWR rescinded its approvals for Cal WaterFix and began planning for the single tunnel option. Shortly thereafter, DWR began public negotiations with the participating PWAs for an agreement, which generally allocates costs and benefits for a potential single tunnel facility.

Staff is recommending continued participation in the Delta Conveyance Project (DCP), which would restore some of the State Water Project (SWP) supplies that have been lost over the years due to environmental regulations associated with conveying SWP water through the Sacramento-San Joaquin Delta (Delta). The DCP essentially provides an intake north of the Delta near Sacramento and then conveys SWP water under the Delta in a 36-foot diameter tunnel and delivers it to the Banks Pumping plant south of the Delta.



The existing SWP Delta water facilities, which include the Banks Pumping Plant, enable DWR to divert water and lift it into the California Aqueduct for delivery to south-of-Delta PWAs. The new facilities would be operated in coordination with the existing SWP facilities resulting in two ways to divert and convey water, or "dual conveyance" (i.e.,

through the Delta or via the DCP). Dual conveyance does not increase the water rights for the SWP, but restores previous losses due to environmental regulations. The DCP also helps overcome various uncertainties associated with conveying water through the Delta, including the potential impacts of climate change and extreme water events and the potential disruption of deliveries due to an earthquake in the Delta. The overarching objective of Delta Conveyance is to make the SWP more resilient.

The PWAs conducted a preliminary analysis with and without the DCP under a range of existing and future scenarios to help assess the benefits of the DCP. The range of future scenarios is intended to evaluate the DCP's benefits under plausible future regulatory, climate change, sea-level rise, and seismic risks. As the DCP is further refined and permitted, the estimated benefits may change.

Figures 1 and 2 provide the average annual SWP deliveries under existing and future scenarios with and without the DCP. The various scenarios (labeled 'Future Scenarios') indicate the restoration of between about 500,000 AF to 600,000 AF in annual average SWP deliveries. The preliminary modeling results in Figure 1 suggest that the DCP would potentially eliminate any losses associated with plausible future risks. On average, the DCP is estimated to result in about 100,000 AF to 1,000,000 AF per year of restored SWP deliveries as compared with no DCP. DCP also mitigates the risk of a delivery disruption associated with an earthquake and extreme sea-level rise.

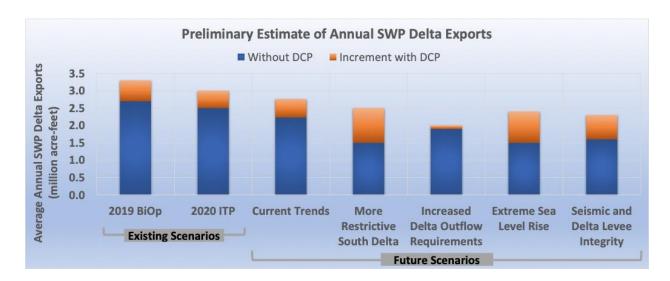


Figure 1: Preliminary modeled average annual SWP exports under existing and plausible future scenarios and corresponding increment resulting with the DCP

Without the DCP, SWP deliveries are estimated to be further reduced by an average of about 300,000 AF to 1,000,000 AF under various future scenarios for regulatory changes, sea level rise and seismic risk. With the DCP, these uncertainties have little impact, demonstrating the resilience of the SWP with the DCP.

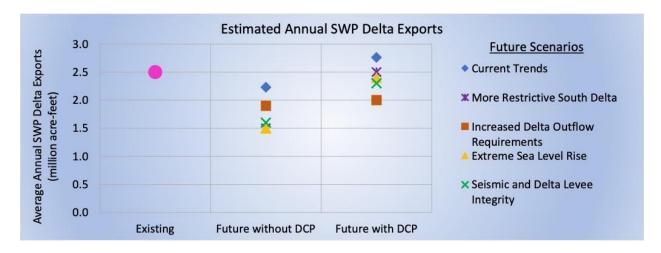
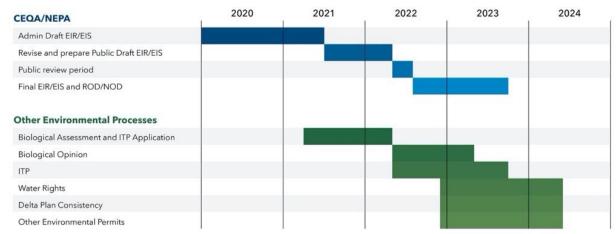


Figure 2: Preliminary modeled average annual SWP exports under the future scenarios with and without the DCP compared to the existing scenario

In addition to the water supply benefits, the DCP is expected to provide operational flexibility to capture some of the peak storm flows that have historically flowed to the ocean, improve water quality, conveyance capacity for water transfers, and potential carriage water savings.

Based on the preliminary schedule, the final Environmental Impact Report (EIR) will be completed in about 2023, and another environmental review, permitting, and regulatory processes will be completed by about 2024. Once the DCP receives all necessary approvals and permits and has complied with all legal requirements, including, but not limited to, obtaining a change in point of diversion to DWR's existing water rights permit, construction would begin. At present, DWR is engaged in a California Environmental Quality Act (CEQA) scoping process and has solicited comments on potential impacts and alternatives. DWR is currently working toward a reasonable range of project alternatives that avoid or substantially reduce potentially significant impacts





The public water agencies (PWAs) that have contracts with the Department of Water Resources (DWR) to receive water through the SWP and that wish to participate in the DCP are being asked to pay their proportionate share of the \$340.7 million planning and design costs to keep the DCP advancing through 2024. The Agency's minimum proportionate share of the DCP is currently about 1.22%, although there is an opportunity to participate at a higher level due to some PWA's not considering participation in the DCP. This provides a <u>unique opportunity</u> to secure access to long-term supply, mitigate against decreasing SWP reliability and address the documented imported shortfalls in the Agency's 2015 Urban Water Management Plan.

The DcP is still very early in the planning process, which results in a higher level of uncertainty for the estimate. As the planning and design of the DcP progress, the level of uncertainty will decrease, resulting in more confidence in the cost estimate. To overcome the current level of uncertainty, the DcA added a contingency of about 38%. An independent review of the DcA cost estimate by Aecom concluded that the contingency might be as high as 44% taking into consideration the conservative design. This estimate does not include the final mitigation costs or cost items such as community benefits, DWR planning costs, inflation, or financing costs. The estimate does include construction costs, soft costs, and environmental mitigation costs in 2020 dollars (no finance costs). It is the DcA's opinion that there is a 50% probability that the DcP will cost \$15.9 billion in 2020 dollars.

Participation levels, projected additional water, 4-year planning costs, total project costs, and project annual costs are summarized below. The Agency's proportionate share of the estimated \$15.9 billion cost would range from about \$194 million up to \$318 million depending on participation level. The Agency provided \$189,085 toward the Cal WaterFix in 2018, and some of these funds were not utilized. This money has been applied toward the Agency's proportionate share of the requested DCP planning and design costs for the period ending 2024. Until bonds are issued for the project, there will continue to be a need to provide funding to keep the project moving forward.

The PWAs are considering the following options for participation in the DCP planning phase: 1) participate or not in DCP, and 2) participate in DCP at minimal levels based on proportionate Table A amounts (1.22% of DCP for the Agency) or 3) participate in DCP at higher than minimal levels because some smaller PWAs will potentially opt-out of participation in the DCP. Further, there is also an option to pay for 2 of the 4-year planning costs <u>and</u> participate in DCP at above Table A proportional share. This would result in the Board considering DCP participation for years 3 and 4 under a separate agreement and resolution in the 2022-23 timeframe. A reduced DCP participation level to Table A minimum (1.22%) could be considered at that time, if higher DCP participation (option #3 above) was no longer desired. Planning and future DCP participation costs would be adjusted based on participation levels at that time. Based on a number of project unknowns and potential financing strategies being developed by the Agency, the two-year option to fund the initial phase of DCP planning work is being

recommended, along with maintaining the option to participate at a higher maximum project level that will likely not be available past the first week of December 2020.

	Participation Level	Additional Water*	New Allocation (53% reliability)	2-Year Planning Cost	Agency Share of 15.9B	Annual Cost @5% Bond Rate
Ī	1.22%	7,346 AF	16,515 AF	\$1.5M	\$194M	\$10.6M
Ī	2.0%**	12,000 AF	21,169 AF	\$2.4M	\$318 M	\$17.4M

Note: East Branch Extension Average Cost 2020-2035: ~\$15M/yr.

The cost to preserve the Agency's opportunity to benefit from a higher share of the DCP project (4,654 AFY @2%) works out to about \$450k per year for 2 years.

The draft agreement includes the proposed terms for an amendment to the Agency's SWP water supply contract to allocate the Agency a share of the DCP's costs and benefits. The draft agreement generally includes the following:

- An option for PWAs to opt-out of the costs and benefits of the DCP.
- A requirement that PWAs may not commit to less than 100% of their Table A
 percentage but they are allowed to increase their participation above their Table
 A percentage.
- States that the DCP will be constructed and operated as an integral part of the SWP so any contract amendment is constrained by the transition date in the Contract Extension Amendment.
- DWR will determine the amount of water attributable to the DCP each year which will be additive to the water supply for participants.
- Each PWA is responsible for the costs associated with their participation percentage
- Describes how costs will be billed to participating PWAs
- Describes the benefits that participants will receive, including a proportionate share of the water supply and conveyance capacity.

A copy of the agreement in principle (AIP) is attached. Participating PWAs are asked to provide their participation percentage in order to confirm that the DCP is 100% subscribed and to allocate planning costs. Staff is recommending that Agency participate at a minimum for its Table A amount, or 1.22% of the DCP, and consider up to 2.0% of the project to meet documented long-term demands. The Board approved percentage will be included in the AIP and proposed contract amendment. Once the contract amendment has been developed and undergone environmental review, it will be brought back to a Board for review.

^{* 2020} DRAFT Infrastructure Plan additional imported demands 2035: ~16,000 AF

^{**} Participation level maximum and subject to availability

FISCAL IMPACT

Participating PWAs must enter into a funding agreement with DWR to provide their proportionate share of the funds for environmental, planning, and design costs through 2024. The current estimate of these environmental, planning, and design costs is \$340.7 million, with Agency's share being \$1.5 million up to approximately \$2.4 million. PWAs are given the option to authorize the first two years and reconsider further participation under a future separate agreement and resolution. If the project were not to move forward, Agency would receive any unspent funds. Since there is no incentive for Agency to pay the entire amount upfront, staff will make payments as invoiced by DWR.

ACTION

Staff recommends that the following actions be forwarded to the Board of Directors for consideration:

- 1. Approve Resolution 2020-08
- 2. Establish Agency's participation level at 1.22% and consider up to 2.0% maximum of the DCP
- 3. Approve the funding agreement for the Agency's portion of the planning and engineering costs for years 1 & 2

ATTACHMENTS

- 1. Resolution 2020-08
- 2. Delta Conveyance Funding Agreement
- 3. Delta Conveyance Agreement in Principle

San Gorgonio Pass Water Agency

DATE: March 28, 2022

TO: Board of Directors

FROM: Lance Eckhart, General Manager

BY: Lance Eckhart, General Manager

SUBJECT: CONSIDERATION OF CONTINUED PARTICIPATION IN THE DELTA CONVEYANCE PROJECT &

DETERMINING CALIFORNIA ENVIRONMENTAL QUALITY ACT EXEMPTION

RECOMMENDATION

The Board authorize the General Manager to execute a letter confirming the Agency's commitment to the Delta Conveyance Project. The letter will be consistent with the Funding Agreement and commits the Agency to contribute an additional \$4.22 million in funding to the Department of Water Resources for environmental and planning costs associated with the Delta Conveyance Project.

PREVIOUS CONSIDERATION

- Board of Directors May 21, 2018: Board supported and approved funding for planning activities associated with the California WaterFix.
- <u>Board of Directors July 15, 2019:</u> Board approved the transfer of funding for California WaterFix to the Delta Conveyance Project.
- <u>Board of Directors November 16, 2020:</u> Board approved continued participation in the Delta Conveyance Project above minimum participation levels.

SUMMARY

The Agency has a long-term water supply contract with the State of California Department of Water Resources ("DWR") for the delivery of State Water Project ("SWP") water. In January 2020, DWR released a Notice of Preparation of an Environmental Impact Report ("EIR") pursuant to California Environmental Quality Act ("CEQA") for a proposed single tunnel project with 6,000 cfs of capacity referred to as the Delta Conveyance Project ("DCP"). DWR is currently engaged in conducting environmental, review, planning, and design of the DCP.

On November 16, 2020, the Agency Board of Directors approved Resolution No. 2020-08, which authorized the Agency to inform DWR that the Agency desires to participate in the proposed DCP at a 2.0% participation level. Resolution No. 2020-08 further authorized the Agency to execute a funding agreement with DWR to pay for the Agency's share of environmental review, planning, and design costs associated with the DCP. The Agency chose to provide 2 years of funding, in the amount of \$2.4 million.

DWR and the Delta Conveyance Design and Construction Authority (DCA) have used the initial funding to make substantial progress on the environmental planning and permitting, which is on schedule and on budget.

At this time, DWR is requesting each PWA who has indicated they intend to participate in the DCP to provide their share of the remaining two years of funding for environmental review, planning, and design costs of the proposed project through 2024.

This item is being brought before the Board for action to approve continued participation in the DCP. The Agency's participation level represents 2.0% of the project total; the Agency's share of two more years of DCP environmental and planning costs is \$ 4.2 million.

DISCUSSION

Background on the Proposed Delta Conveyance Project

On July 21, 2017, DWR approved the project known as the California WaterFix Project (WaterFix), which was a dual conveyance project that involved three new diversion points and two tunnels moving water from the Sacramento River north of the Delta under the Delta to SWP and Central Valley Project water pumping facilities in the South Delta. In addition, in order to assist DWR with the design and construction of WaterFix and potential financing, the Agency, and certain SWP contractors, entered into a Joint Powers Agreement in 2018, forming the DCA and the Delta Conveyance Finance Authority. At the time, the project had approvals under California Environmental Quality Act (CEQA), Endangered Species Act (ESA), and California Endangered Species Act (CESA).

In January 2019, Governor Newsom announced that he did not support WaterFix as configured but that he did support a one tunnel conveyance project. Consistent with this, in May 2019 DWR rescinded its approvals of the WaterFix project and began planning for a single tunnel option. Shortly thereafter, DWR began public negotiations with the PWAs to agree upon a framework, referred to as an Agreement in Principle (AIP), for the amendment of SWP water supply contracts to allocate costs and benefits in the event that a potential single tunnel facility was ultimately approved. In January 2020, DWR released a Notice of Preparation of an Environmental Impact Report (EIR) pursuant to CEQA for a proposed single tunnel project with 6,000 cfs of capacity referred to as the DCP. DWR is currently conducting environmental review and is relying on the DCA for engineering work related to defining the DCP's footprint.

After many public negotiations that have taken more than a year, DWR and PWAs developed an AIP that contains provisions for the allocation of costs and benefits for a potential DCP. The draft

AIP allows PWAs an option to: 1) execute a contract amendment to participate the Delta Conveyance Project at no less than each PWA's Table A percentage or more, or 2) opt-out of the Delta Conveyance Project costs and benefits entirely. Eighteen PWAs have indicated that they intend to participate in the DCP and have executed funding agreements with DWR to contribute to the environmental review, planning and design of the project. Upon completing the environmental process, and only if a project is ultimately approved, the AIP will be converted into contract amendment language, and PWAs will consider an amendment to their contracts consistent with the AIP.

The existing SWP Delta water conveyance facilities, which include Clifton Court Forebay and Banks Pumping Plant in the south Delta, enable DWR to divert water and lift it into the California Aqueduct for south-of-Delta PWAs. As described in DWR's Notice of Preparation, the proposed DCP would construct and operate new conveyance facilities in the Delta that would add to and be operated as part of the existing SWP infrastructure. Specifically, new points of diversion with intake facilities would be located in the north Delta along the Sacramento River between Freeport and the confluence with Sutter Slough, and would include a single tunnel to convey water from the new intakes to either the existing Banks Pumping Plant in the south Delta or to Bethany Reservoir on the California Aqueduct. The new facilities would provide an alternate location to divert Delta water within DWR's water rights and would be operated in coordination with the existing south of Delta pumping facilities, resulting in "dual conveyance" because there would be two complementary methods to divert and convey water. Dual conveyance does not mean DWR is seeking to expand their water rights, rather it refers to operating both the new points of diversion and the existing points of diversion in a manner that allows DWR flexibility to meet water quality standards.

The new north of Delta proposed project facilities would be sized to convey up to 6,000 cfs of water from the Sacramento River to the SWP facilities in the south Delta, and would include: two intakes of 3,000 cfs each, one underground tunnel (three alignments are being considered), a pumping plant, conveyance facilities, and other ancillary facilities that are dependent on the alignment as shown in Figure 1. DWR is considering other alternatives as part of the environmental review process, with capacities ranging from 3,000 to 7,500 cfs and participation with and without the Central Valley Project.

The DCP's overarching objective is to protect the SWP's ability to continue to deliver water south of the Delta. Additional objectives articulated in the Notice of Preparation are to make the SWP more resilient to the impacts of climate change and extreme weather events; minimize the potential public health and safety impacts from reduced quantity and quality of water caused by earthquakes; and provide SWP operational flexibility to improve aquatic conditions and better manage risks of additional future regulatory constraints on project operations.

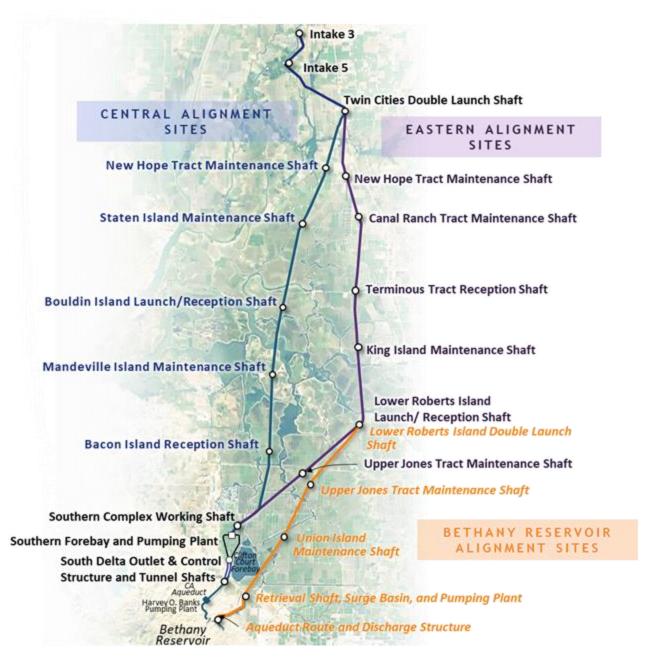


Figure 1: DCP proposed facilities and alignments currently being evaluated in the EIR

Status of Proposed Project and Schedule

DWR's preliminary schedule (Figure 2) has a final EIR being completed in 2023 and other environmental review, permitting, and regulatory processes being completed in 2024. Once the Delta Conveyance Project receives all necessary approvals and permits and has complied with all legal requirements, including but not limited to obtaining a change in point of diversion to DWR's existing water rights permit, construction could begin. At present, DWR is in the process of completing the draft EIR that is considering a reasonable range of project alternatives that avoid

or substantially reduce potentially significant impacts. DWR expects to release the draft EIR for public review in mid-2022. Concurrently, U. S. Army Corps of Engineers (USACE) is conducting federal environmental review and preparing an Environmental Impact Statement (EIS) under the National Environmental Policy Act (NEPA). In June 2020, DWR submitted a Section 404 permit application identifying a 6,000 cfs project pursuant to Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act (Section 404 permit application) to the USACE to request authorization for the proposed Delta Conveyance Project activities in waters of the United States. In November 2021, DWR amended the Section 404 permit application to identify the Bethany Alternative as the proposed project because it has the least impacts to wetlands and waters. This does not represent a decision by DWR to move forward with the project or selection of an Alternative. DWR will still evaluate the tunnel alignment options originally proposed and a reasonable range of potentially feasible alternatives, in addition to the proposed project and a no-project alternative, at the same level of detail.

Admin Draft EIR/EIS Revise and prepare Public Draft EIR/EIS Public review period Final EIR/EIS and ROD/NOD Other Environmental Processes Biological Assessment and ITP Application Biological Opinion ITP

Delta Conveyance Project Schedule

Figure 2: DCP environmental planning schedule

Status of Public Engagement

Water Rights

Delta Plan Consistency
Other Environmental Permits

During 2020 and 2021, DWR conducted robust public outreach in multiple forums to keep the public informed about DCP and receive public input into planning and design of the DCP. In 2022, DWR is expected to continue public engagement on the DCP activities including the Draft EIR, development of Community Benefits Program, and tribal and other environmental justice community outreach. Key public outreach activities included:

 Conducted four Informational Webinars to help the public learn more about the assumptions and methodology to be used in conducting impact analyses as part of the EIR. The topics included: 1) Operations of the State Water Project and Delta Conveyance, 2) Fisheries, 3) Climate Change, and 4) Environmental Justice. Meeting materials, including the presentations and videos, are available on the <u>project website</u>.

- Initiated development of a Community Benefits Program. This included informal community member interviews and community workshops. The topics of the workshops included: 1) overview of community benefits, 2) project ideas, and 3) economic development, jobs and integrated infrastructure. There were also two workshops specifically for tribal members.
- Conducted an Environmental Justice survey at the end of 2020. Processed the results of the survey and produced a detailed findings report. The underlying data have also been made publicly available.
- Ongoing tribal outreach, both through the formal AB52 process and informal meetings, including a Tribe-led Tribal Engagement Committee and a DWR-led annual Tribal Informational Meeting.
- Ongoing development of a broad range of informational resources, including videos, FAQs, fact sheets and participated in numerous briefings and tabling events.

DCA Update

As indicated above, DWR is relying on the DCA for engineering work related to defining the DCP's footprint. Since 2020, the DCA completed the conceptual engineering designs under DWR's leadership for all the Alternatives considered in CEQA analysis. DCA staff continue to work with the DWR's CEQA team to refine conceptual designs to minimize environmental impacts. The DCA also organized a Stakeholder Engagement Committee (SEC), with members representing various local Delta interests to receive input on the conceptual engineering for DCP. With conceptual engineering completed and DWR getting close to public release of the draft EIR, the SEC was sunset in January 2022. In total, 19 SEC meetings were conducted, with the final meeting in December 2021, where future outreach efforts were discussed. The results of SEC feedback included adjustments to facilities locations, elimination of some features, reduced noise impacts, proposed road improvements to address traffic concerns, and the reduction of the project footprint in several areas. DCA also collected and reviewed existing historical geotechnical data and completed several new subsurface borings and geotechnical tests.

Preliminary Benefits of the Proposed DCP Project

As part of the EIR process, DWR is considering and currently evaluating the preliminary operations criteria, which were discussed during the DCP technical webinars. Preliminary operations criteria for the proposed north Delta diversion intakes¹ is similar to California WaterFix. The final criteria may change as DWR completes the regulatory processes that may impact project operations. The primary objective of the DCP, as stated in the Notice of Preparation, is to restore and protect the ability to deliver SWP supplies to the south-of-Delta PWAs. The DCP is also expected to improve SWP resiliency under multiple future risks that can be low frequency-high impact (e.g., seismic risks in the Delta) or sustained impacts (e.g., climate change and sea level rise or Delta regulations).

The preliminary benefits information provided below is the same information presented in 2020, based on a preliminary SWP water supply analysis conducted by the SWC for the DCP under a range of existing and future scenarios to help assess the DCP's ability to maintain or improve SWP

¹ Slides 46-54 in https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Delta-Conveyance/Public-Information/DCPWebinarFisheries8321Final.pdf

reliability and resiliency. It is not possible to know the exact future conditions under which the DCP would operate but the conditions are likely a combination of many of the known and unknown risks. The selected range of future scenarios are intended to represent potential SWP operating conditions under future regulatory, climate change, sea level rise, and seismic risks. Each selected future scenario was simulated with and without the DCP. For this analysis the modeling assumed a 6,000 cfs diversion capacity and north Delta diversion operations criteria consistent with permitting from California WaterFix². The specific Proposed Project, including operational criteria, that DWR will ultimately select may be different. DWR's CalSim II model, representing the SWP facilities, regulations and operations, was used to develop coarse estimates of potential water supply changes with the DCP. As the Proposed Project is further defined and permitted, the estimated water supply benefits with the DCP will be refined. SWC assumptions of the DCP operations criteria are similar to the preliminary operations criteria discussed by DWR. DWR's water supply analysis for the Proposed Project will be available as part of the draft EIR expected to be released in mid-2022.

Figure 3 shows preliminary modeled average annual SWP exports under existing and future scenarios and the corresponding increment resulting with the DCP. All the future scenarios modeled indicate potentially lower SWP exports than the existing scenarios. DCP shows potential to alleviate reductions to SWP reliability under many plausible future risk scenarios. The Current Trends³ future scenario, which provides a reasonable representation of conditions expected at the start of the DCP operations, indicates approximately 300,000 acre-feet reduction in average annual SWP exports without DCP, compared to existing scenarios. DCP, under the same circumstances, potentially provides about 500,000 acre-feet increment on average, with the greatest increase in the wetter years, and, on average, about 60% of the increased SWP deliveries are Table A and 40% are Article 21. Furthermore, preliminary modeling results shown in Figure 3. also indicate that on average, the DCP is estimated to result in about 100,000 acre-feet to 1,000,000 acre-feet per year of increased SWP exports under potential greater Delta regulations scenarios in the future, about 700,000 acre-feet per year under seismic risks and long-term south Delta export disruption due to long-term Delta island flooding, and about 900,000 acre-feet per year under extreme sea level rise in the future, when compared to the respective scenarios without the DCP.

Preliminary water supply estimates also indicate that the DCP would maintain existing water supply reliability under a broad range of future conditions that may occur while the DCP is operational⁴. Without the DCP, SWP exports are estimated to be reduced by about 300,000 acre-feet to 1,000,000 acre-feet on average per year under various future scenarios modeled due to regulatory changes, sea level rise in the Delta, and seismic risk, when compared to the existing conditions. When the DCP was included, estimated annual SWP exports in the future scenarios were similar

² This included operations required by the federal Biological Opinions, CESA Incidental Take Permit specifically for the proposed north Delta diversion intakes under California WaterFix.

³ Current Trends scenario assumes operating to the current regulatory requirements including 2019 federal biological opinions for CVP and SWP and 2020 incidental take permit for SWP, existing Delta levee configuration, and projected climate change and sea level rise around 2040.

⁴ Extreme Sea Level Rise scenario assumes projected sea level rise value of 140 cm at around 2065. The future scenarios selected for this analysis are not intended to fully encompass all the future conditions during the life of the Delta Conveyance Project.

to the existing export values under most scenarios as shown in Figure 4, demonstrating the improved resilience of the SWP with the DCP.

In addition to the water supply benefits estimated above, the DCP is expected to provide additional benefits including improved flow patterns in the south Delta for fisheries, operational flexibility to capture peak storm flows, water quality improvements for SWP deliveries, conveyance capacity for water transfers and potential carriage water savings. Figure 5 shows an example of the proposed DCP North Delta Intake operations using historical daily Sacramento River flow at Freeport during December through June period of water year 2016. The figure shows Sacramento River flow measured at Freeport (solid blue line), potential allowable diversions at the proposed North Delta Intakes (red solid line) and potential Sacramento River flow downstream of the proposed North Delta Intakes (dashed blue line).

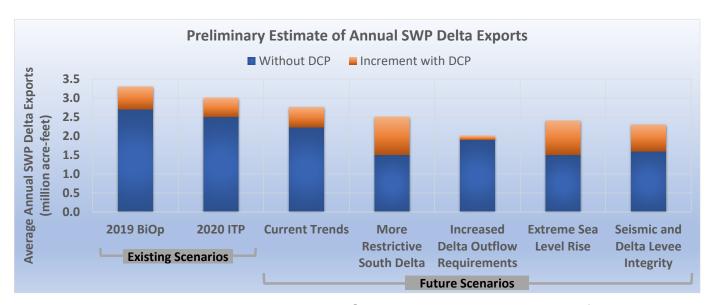


Figure 3: Preliminary modeled average annual SWP exports under existing and future scenarios and corresponding increment resulting with the DCP

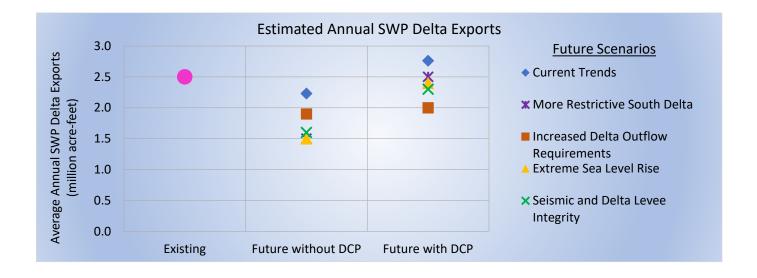


Figure 4: Preliminary modeled average annual SWP exports under the future scenarios with and without the DCP compared to the existing scenario

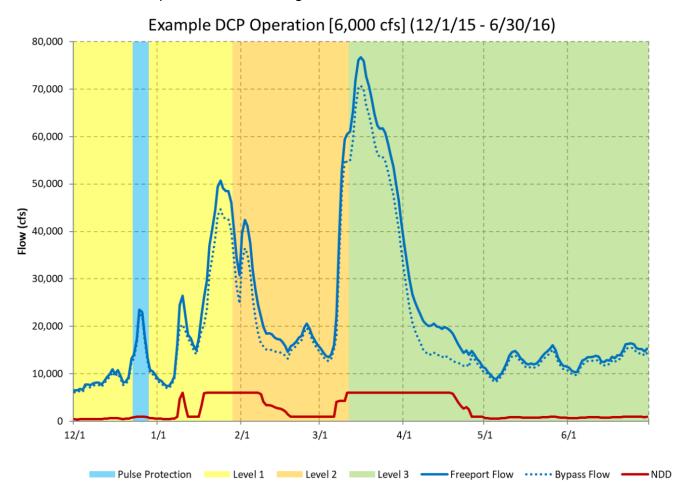


Figure 5: Illustration of the proposed DCP North Delta Diversion (NDD) operations using historical Sacramento River inflow at Freeport during December through June period of Water Year 2016. (source: page 55 from https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Delta-Conveyance/Public-Information/DCPWebinarFisheries8321Final.pdf)

Preliminary Cost Information of the Project

In consideration of the Agency and certain PWA's advancing planning funds for the proposed project, the DCA, following industry standards, developed preliminary cost information based on information available for the proposed Delta Conveyance Project in 2020. There has been substantial work by the DCA on planning and design refinements since 2020. However, it is not possible to develop a more refined cost information until additional geotechnical investigations are complete, which is expected to occur in the next few years. While this cost information was developed for the Central Alignment, the DCA expects the cost information for the Bethany Alignment to be similar. It is important to emphasize that the DCA is still very early in the planning process and the cost information is only a snapshot based on the project information available today. This snapshot does not represent the final conceptual design, the final mitigation costs, or

all cost items such as community benefits, DWR planning costs, or financing costs. The snapshot includes an estimate for construction costs, soft costs, and environmental mitigation costs in undiscounted 2020 dollars. This means the cost information excludes future inflation. In other words, it assumes that the project would all be built in 2020.

The proposed project features included in the cost information are as follows:

- Two intakes at 3,000 cfs each, for a total capacity of 6,000 cfs
- 42 miles of tunnels and associated shafts
- Southern Complex Facilities:
 - Pump Station
 - Forebay
 - Connections to existing CA Aqueduct

The DCA cost information includes a 38% composite contingency for unforeseeable elements of cost within the construction cost estimate. The DCA has provided their best estimate for unknown items where their professional experience indicates that there will likely be additional risk. The DCA identified contingency levels for each feature of the proposed project listed above to reflect the uncertainty at the time the cost information was developed. The DCA's contingency reflects the DCA's assessment of the proposed projects design status, identified risks, and professional judgment of unforeseeable elements of cost. As the engineering work advances and the unknown elements of the proposed project are revealed or resolved, contingency levels will decrease, and the identified project elements will be included in the construction estimates.

It was the DCA's opinion, based on the information available to the DCA in early 2020 and the estimated contingency levels, that there was a 50% probability that the proposed DCP is estimated to total \$15.9 billion in 2020 dollars. AECOM reviewed the DCA estimate and found that based on industry standards the cost range may be reduced between \$2.28 to \$4.37 billion. AECOM's assessment did not perform a bottom-up estimate of the project but reviewed the cost estimate in light of industry standards, in particular contingencies. The AECOM work found that the DCA estimate assumed conservative design, included in design elements risk mitigation, and additionally added a 38% contingency. This resulted in roughly a 44% contingency for the DCA estimate. The AECOM work serves as a useful guidepost for identifying a possible range of costs but should not be considered as a cost estimate for the DCP. As planning proceeds, more information will become available to inform potential construction and associated costs, and cost information will be updated and refined.

Requested Action on Funding Agreement

As indicated above, on November 16, 2020, the Agency informed DWR that it intends to participate in the proposed DCP at a 2.0% participation level and executed a Funding Agreement with DWR to pay for the Agency's share of environmental review, planning, and design costs associated with the DCP for the first two years (Year 1 & 2), out of four years of requested funding, in the amount of \$ 2.4 million dollars. At that time, DWR had provided contractors with the option of providing funding for the first two years or for the four years. The Agency chose to provide funding for two years. The total amount requested by DWR for the four years at that time was and continues to be \$340.7 million.

DWR is now requesting each participating PWA to provide the remaining two years of funding to support continued environmental review, planning, and design of the proposed project through 2024. Based on the Agency's participation level, the Agency's contribution for Year 3 & 4 is \$4,219,090 or ~\$4.2 million. Again, these funds would support the environmental review, planning, and design work necessary to inform environmental planning, and participating PWAs would be reimbursed or receive a credit for the advanced funds upon the first sale of revenue bonds to pay for the DCP. If the DCP does not proceed, the advanced funds would not be recovered.

CEQA Determination

The recommended actions do not qualify as a "project" subject to CEQA because the actions constitute (1) continuing administrative or maintenance activities, such as general policy and procedure making; (2) government fiscal activities that do not involve any commitment to any specific project that may result in a potentially significant physical impact on the environment; and (3) organizational or administrative activities of a public agency that will not result in direct or indirect physical changes in the environment. (State CEQA Guidelines, § 15060(c)(3).) The recommended actions do not constitute an approval by the Agency of the DCP nor do the actions authorize or approve construction of the DCP. The recommended actions do not authorize or commit the Agency or DWR to expenditure of the funding on any site-specific project. In addition, the recommended actions do not authorize or approve any actions by the DCA or DWR that may cause direct or reasonably foreseeable indirect environmental impacts. As such, the actions recommended herein are not a "project" requiring environmental review under the California Environmental Quality Act ("CEQA") pursuant to State CEQA Guideline § 15378, subdivisions (a) and (b)(2), (b)(4) and (b)(5).

Further, and even were the actions to be considered a CEQA "project," these actions would be statutorily exempt from environmental review pursuant to CEQA Guideline § 15262 because the actions merely call for the funding and completion of feasibility and planning studies, including the completion of CEQA review itself. In addition, the actions are exempt under the "common sense" exemption in CEQA Guidelines § 15061, subd. (b)(3) because it can be seen with certainty that there is no possibility that the actions may have a significant effect on the environment. Finally, none of the exceptions to the use of the "common sense" exemption as identified in CEQA Guidelines § 15300.2 exist here.

FINANCIAL CONSIDERATIONS

The Debt Service Fund reserve balance, at the end of the fiscal year, has increased \$16.9 million between 2018 and 2021. Costs associated with DCP participation have been anticipated and the Agency is well-positioned to cover costs associated with this Agreement.

Conveyance around or across the Delta was always considered a critical improvement to the SWP. Ownership of conveyance across the Delta will be an important future asset for the Agency and help preserve the Agency's 60+ year investment in the SWP. It should be noted that the DCP is designed to be a "wet year" project that will better optimize exports from the Sacramento River. The Agency is also an investor in the Sites Reservoir Project. Sites is considered to be a "dry year" project. Investments in the DCP will help with the efficient transport of water across the Delta

and may provide material benefit (financial and supply) as Sites water is imported, transferred, exchanged or sold.

RECOMMENDATION

To confirm the previous Board action to maintain the Agency's position in the DCP, Staff recommends the following actions:

- 1. Approve Resolution 2022-08
 - a. Authorize providing additional funding to the Department of Water Resources for the Agency's share of the environmental and planning costs associated with the proposed Delta Conveyance Project and;
 - b. Determine that the actions are exempt from CEQA.
- 2. Authorize the General Manager to execute a letter consistent with the Funding Agreement committing the Agency to contribute an additional \$4.22 million in funding to the Department of Water Resources for environmental and planning costs associated with the Delta Conveyance Project.

ATTACHMENTS:

- Delta Conveyance Project Update
- Funding Agreement with DWR
- Resolution 2022-08
- Staff Report to the Board, 11-16-2020

State of California California Natural Resources Agency DEPARTMENT OF WATER RESOURCES

AGREEMENT FOR THE ADVANCE OR CONTRIBUTION OF MONEY TO THE DEPARTMENT OF WATER RESOURCES BY THE SAN GORGONIO PASS WATER AGENCY

FOR PRELIMINARY PLANNING AND DESIGN COSTS RELATED TO A POTENTIAL DELTA CONVEYANCE PROJECT

THIS AGREEMENT is made, pursuant to the provisions of all applicable laws of the State of California, between the State of California, acting by and through its Department of Water Resources ("Department" or "DWR"), and the San Gorgonio Pass Water Agency ("Contractor"), each herein referred to individually as a "Party" and collectively as the "Parties".

Recitals

WHEREAS, DWR and the Contractor listed on the signature page hereto have entered into and subsequently amended a long-term water supply contract, herein referred to as a "Water Supply Contract," providing that DWR will supply certain quantities of water to the Contractor, providing that Contractor shall make certain payments to DWR, and setting forth the terms and conditions of such supply and such payments; and

WHEREAS, the Bay Delta Conservation Plan ("BDCP") process was initiated in 2005-2006 and the Delta Habitat Conservation and Conveyance Program ("DHCCP") was initiated in 2008; and

WHEREAS, the Bay Delta Conservation Plan ("BDCP") and ("DHCCP") resulted in development of a project known as the California WaterFix ("WaterFix"); and

WHEREAS, on July 21, 2017, DWR approved the California WaterFix project; and

WHEREAS, certain Contractors have entered into that certain Joint Powers Agreement dated May 14, 2018 forming the Delta Conveyance Design and Construction Authority ("DCA"); and

WHEREAS, DWR and DCA have entered into that certain Joint Powers Agreement ("JEPA"), dated May 22, 2018, as amended and restated, and as the same has or may be further amended, wherein the DCA will provide preliminary design, planning and other preconstruction activities to

assist the environmental planning process for a potential Delta conveyance project under the supervision of DWR (the "Work" as defined in the JEPA); and

WHEREAS, Contractor previously entered into a funding agreement with DWR dated August 24, 2018 to provide a share of preconstruction planning activity costs for California WaterFix ("2018 Gap Funding Agreement"); and

WHEREAS, on May 2, 2019, DWR rescinded its approval of the California WaterFix project and subsequently notified Contractor by letter on May 24, 2019 that DWR would not expend funds contributed under the 2018 Gap Funding Agreement to pay invoices for DCA costs incurred after May 2, 2019, absent further Contractor authorization (see Exhibit A); and

WHEREAS, Contractor in 2019 provided further authorization to DWR to expend the funds contributed pursuant to the 2018 Gap Funding Agreement for the Work in accordance with the JEPA, as the same may be amended from time to time; and

WHEREAS, Contract desires to provide additional funding consistent with this Agreement; and

WHEREAS, a copy of the resolution or other Board authorization of the Board of Directors of Contractor authorizing its General Manager to execute this Agreement is attached hereto as <u>Exhibit</u> B; and

WHEREAS, a State Agency may advance or contribute funds to DWR for SWP purposes pursuant to Water Code section 11135 and (ii) DWR may accept such advanced or contributed funds and thereafter use such funds in accordance with the terms of this Agreement pursuant to Water Code section 11141; and

WHEREAS, Contractor agreed to advance or contribute to DWR \$154,943 pursuant to the 2018 Gap Funding Agreement;

WHEREAS, in 2019 Contractor entered into a funding agreement with DWR wherein Contractor reauthorized DWR to use remaining 2018 Contributed Funds for purposes consistent with that agreement; and

WHEREAS, DWR and Contractor desire to enter into this funding Agreement to provide additional funding to be spent consistent with this Agreement.

AGREEMENT

NOW, THEREFORE, it is mutually agreed by the Parties as follows:

1. When used in this Agreement, terms defined in the Water Supply Contract (as defined herein) shall be defined by reference to the Water Supply Contractor. In addition, the following definitions shall apply:

- a. "Calendar Year" means the period January 1 through December 31.
- b. "Contributed Funds" means money contributed or advanced to DWR by Contractor pursuant to this Agreement. The total initial amount Contractor agrees to provide is \$6,660,135 and is comprised of the following annual amounts to be paid to DWR in the manner described in Section 5 of this Agreement which are \$1,235,591 for 2020, \$1,205,454 for 2021, \$2,009,090 for 2023 and \$2,210,000 for 2024.
- c. "2018 Contributed Funds" means money contributed by Contractor pursuant to the 2018 Gap Funding Agreement.

d.

- e. "2019 Funding Agreement" means the agreement that authorized DWR to use remaining 2018 Contributed Funds for planning of a Delta conveyance project.
- f. "Contribution Payment(s)" means the payments of Contributed Funds that Contractor agrees to provide to DWR pursuant this Agreement
- g. "Contractor" means a State Agency that is a party to a Water Supply Contract with DWR.
- h. "Department" or "DWR" means the California Department of Water Resources.
- i. "Effective Date" has the meaning ascribed to it in section 11 hereof.
- j. "**JEPA**" means the Joint Exercise of Powers Agreement between DWR and the DCA dated May 22, 2018, as amended and restated and as may be further amended from time to time.
- k. "Pay-Go Charge" means the charge included on Contractor's Statements of Charges for the purpose of collecting Contributed Funds that Contractor agrees to advance or contribute to DWR pursuant to this Agreement.
- 1. "Party" or "Parties" means DWR, the undersigned Contractor, or all signatories to this Agreement.
- m. "State Agency" has the meaning ascribed to it by Water Code section 11102.
- n. "SWP" or "State Water Project" means the State Water Project operated by DWR. The SWP generally includes the State Water Facilities, as defined in California Water Code section 12934(d), and certain facilities authorized by the Central Valley Project Act at section 11100 *et. seq.*
- o. "Water Supply Contract" means the long-term water supply contract, as amended and as may be amended in the future, between Contractor and DWR.

- p. "Work" has the meaning ascribed to it in the Recitals to this Agreement.
- 2. <u>Effect of Agreement</u>. <u>Effect of Agreement</u>. DWR and Contractor agree that nothing in this Agreement supersedes previous funding agreements or the obligations under those funding agreements unless specifically addressed in this Agreement.
- 3. <u>Purposes of Agreement</u>. This Agreement documents Contractors agreement to provide Contributed Funds to DWR for the purposes set forth in Section 4, the manner of providing those funds as set forth in Section 5, and the means by which future contributions may be made.
- 4. <u>Use of Funds</u>. DWR shall use any remaining 2018 Contributed Funds, Contributed Funds and any future Contributed Funds collected from Contractor pursuant to section 5 hereof, for the payment of DCA invoices submitted to DWR on or after the Effective Date for the Work done or costs incurred by DCA, or for Delta conveyance project planning work done by DWR through the Delta Conveyance Office ("DCO") and any other purpose consistent with the JEPA, as the same has been, and may be, amended from time to time.
- 5. Charge Procedure: Contractor shall pay its Pay-Go Charge on the date(s) and in the amount(s) set forth on the revised Statement of Charges for 2021, and subsequent Statements of Charges issued to Contractor by DWR. The annual amounts will be paid in twelve monthly installments. Contractor may agree, without amending this Agreement, to advance additional funds after the Effective Date, which shall be considered Contributed Funds, by delivery to DWR of a letter in substantially the form attached hereto as Exhibit C, which letter shall specify the amount to be advanced or contributed, whether the payments will be in the form of one or more lump sums or in 12 equal installments, and together with such other information the Parties deem necessary or desirable to effectuate the advance or contribution. A copy of the resolution, or other Board authorization, of Contractor's Board of Directors approving the subject contribution shall be enclosed with the letter. Upon receipt of a contribution letter DWR shall indicate its agreement by returning a counter signed copy of the letter to Contractor. The agreed upon advance or contribution shall thereafter be included in Contractor's Statement of Charges or a revised Statement of Charges, as appropriate. The charge shall be designated by reference to the year in which the charge is to begin, followed, if there be more than one such subsequent advance or contribution in a year by a dash and an integer followed by the words Pay-Go Charge.
- 6. <u>Limitation</u>. With respect to the Work and the DCA, nothing in this Agreement imposes any duty or obligation either expressly or by implication on DWR other than the duty to use Contributed Funds to pay the undisputed portion of DCA invoices submitted to DWR during the term of this Agreement in accordance with the terms of this Agreement and the JEPA if, as and when Contributed Funds have been received by DWR under this Agreement

and other similar agreements or arrangements with other Contractors for purposes substantially the same as those described herein and is available for the payment thereof.

- 7. Reporting. DWR, through its DCO and in coordination with its State Water Project Analysis Office (SWPAO), shall annually prepare a report summarizing the advances or contributions received, and expenditures made pursuant to, this Agreement. The first such report shall be completed not later than March 31, 2021 and thereafter not later than March 31 of each subsequent year. Contractor may request in writing a summary of the advances, contributions, and expenditures at any time during the term of this Agreement and DWR shall provide such within thirty (30) days of such written request.
- 8. Status of Project. Contractor recognizes that the funds contributed pursuant to this Agreement are for the planning activities in support of DWR's environmental review and permitting process, including but not limited to the Work, for a potential Delta conveyance project. The advance or contribution of Contributed Funds is not contingent on, or in exchange for, DWR's agreement to exercise its discretion in future to approve a Delta conveyance project.
- 9. <u>Unspent Funds</u>. Upon termination of this Agreement, it is the intent of the Parties that any unspent Contributed Funds remaining after payment of all costs for which the funds were contributed will be returned to Contractor as a credit on Contractor's Statement of Charges in proportion to its percentage share of advances or contributions made by all Contractors that entered into Agreements similar to this Agreement.
- 10. Reimbursement of Contributed Funds. If a Delta conveyance project is approved by DWR and is implemented it is the intent of the Parties hereto that the Contributed Funds spent in accordance with this Agreement, the 2018 Gap Funding Agreement, and the 2019 Funding Agreement be reimbursed or credited to Contractor according to the relative amount each such Contractor paid pursuant to this Agreement, the 2019 Funding Agreement and the 2018 Gap Funding Agreement, upon the issuance and sale of revenue bonds by either the Department or a Joint Powers Authority established, whichever occurs earlier, for the purpose of, among other things, funding a future Delta conveyance facility. The Department shall be under no obligation to issue and sell bonds for the purpose(s) described in the foregoing sentence or to undertake any reimbursement or credit as so described, unless a determination is first made by DWR in its sole discretion that such issuance and sale of revenue bonds, such reimbursement, or such credit as applicable is consistent with applicable law, applicable judicial rulings, and applicable contractual obligations of DWR, and the Parties have negotiated and executed such further agreements as may be necessary to accomplish such credit or reimbursement on terms acceptable to DWR.
- 11. <u>Effective Date and Term</u>. This Agreement shall become effective on the date the last Party hereto signs the Agreement as set forth on the signature page(s) hereto ("Effective Date") and shall continue in effect until terminated in writing by the Parties. The Parties obligations under Section 10 shall survive termination of this Agreement.

12. <u>Invoices, Notices or Other Communications</u>. All invoices, notices, or other communications required under this Agreement will be in writing, and will be deemed to have been duly given upon the date of service, if: (i) served personally on the Party to whom notice is to be given; (ii) sent by electronic mail, and the Party to whom notice is to be given confirms receipt; or (iii) on the third day after mailing, if mailed to the Party to whom invoice, notice or other communication is directed, by first-class mail, postage prepaid, and properly addressed to the designated representative(s) of the Party set forth below.

DWR: Pedro Villalobos

Chief, State Water Project Analysis Office Department of Water Resources 1416 Ninth Street, Room 1620 Post Office Box 94236 Sacramento, California 94236-0001

Copy to
Anthony Meyers
Executive Director, Delta Conveyance Office
Department of Water Resources
901 P Street, Room 413
Sacramento, California 94236-0001

Copy to
Christopher Martin
Office of the Chief Counsel
Department of Water Resources
1416 Ninth Street, Room 1620
Post Office Box 94236
Sacramento, California 94236-0001

Contractor:

Copy to:
Lance E. Eckhart
General Manager
San Gorgonio Pass Water Agency
1210 Beaumont Ave
Beaumont, CA 92223

13. <u>No Delegation of Authority</u>. Nothing in this Agreement constitutes a delegation by any Party of its existing authority to make any decision it is mandated to make. Nothing in this Agreement shall limit DWR's final decision-making authority at the time of consideration of future Delta conveyance facility related approvals. All provisions of this Agreement are

intended to be, and shall to the extent reasonable be interpreted to be, consistent with all applicable provisions of State and federal law. The undersigned recognize that the Parties are public agencies and have specific statutory responsibilities, and that actions of these public agencies must be consistent with applicable procedural and substantive requirements of State and federal law. Nothing in this Agreement is intended to, nor will have the effect of, constraining or limiting any public agency in carrying out its statutory responsibilities or requiring an agency to take any action inconsistent with applicable law. Nothing in this Agreement constitutes an admission by any Party as to the proper interpretation of any provision of law, nor will it have the effect of, waiving or limiting any public entity's rights and remedies under applicable law except as expressly provided elsewhere in this Agreement. Execution of this Agreement does not constitute pre-approval of any project or preferred project alternative, or waive or otherwise abridge responsible trustee duties required, or discretion authorized or granted by, State and federal law.

- 14. <u>Amendment</u>. Except as otherwise set forth above, this Agreement may only be amended or modified by a subsequent written agreement approved and executed by both Parties.
- 15. <u>Applicable Law</u>. This Agreement will be construed under and will be deemed to be governed by the laws of the United States and the State of California.
- 16. <u>Integration</u>. This Agreement constitutes the sole, final, complete, exclusive and integrated expression and statement of the terms of this Agreement among the Parties concerning the subject matter, and supersedes all prior negotiations, representations or agreement, either oral or written, that may be related to the subject matter of this Agreement.
- 17. <u>Counterparts</u>. This Agreement may be executed in counterparts, each of which shall constitute an original, but all of which shall constitute one and the same agreement. Each signing Party shall have received a copy of the signature page signed by every other Party.

Exhibits attached and incorporated herein:
Exhibit A Letter from DWR dated May 21, 2019
Exhibit B Board Resolution or other Board Authorization
Exhibit C Form of Letter Regarding Future Contributions

IN WITNESS WHEREOF, the Parties hereto, by their authorized representatives, have executed this Agreement on the date(s) set forth below.

Approved as to Legal Form and Sufficiency	State of California Department of Water Resources
Spencer Kenner, Chief Counsel	Karla A. Nemeth, Director
Date	Date
Approved as to Legal Form and Sufficiency	San Gorgonio Pass Water Agency
Signature	Signature
Printed Name	Printed Name
Date	Title
	Date

Exhibit A

Letter from DWR to Contractor

Exhibit B

Resolution of the Board of Directors of Contractor

Exhibit C

Form of Contribution Letter

March 28, 2022

Department of Water Resources P O Box 94236 Sacramento, California 94236-0001

Re: Contribution or Advance of Money for Delta Conveyance Planning Activities

Dear Ms. Lin:

This letter is sent pursuant to section 5 of the Agreement for the Advance of Contribution of Money to the Department of Water Resources for Preliminary Planning and Design Costs Related to a Potential Delta Conveyance Project dated July 19, 2019 between Department of Water Resources and the San Gorgonio Pass Water Agency ("Funding Agreement").

On March 28, 2022, the Board of Directors of San Gorgonio Pass Water Agency approved the contribution or advance of \$4,219,090 to the Department for use in accordance with the terms of the Funding Agreement. A copy of the Board's resolution is enclosed with this letter. The contribution or advance will be collected from San Gorgonio Pass Water Agency in equal monthly installments by inclusion of a charge on a revised Statement of Charges for 2023 and 2024 that Department will issue to San Gorgonio Pass Water Agency. The charge shall be referred to as the 2023-2024 Pay-go Charge. As provided by section 5 of the Agreement the contribution or advance described herein will be subject to the terms and conditions of the Agreement.

Please confirm your agreement to the foregoing by countersigning in the space provided below and returning an original copy of this letter agreement to San Gorgonio Pass Water Agency at 1210 Beaumont Avenue, Beaumont, CA 92223.

Sincerely,

Lance E. Eckhart General Manager

Enclosure(s)

cc: Anthony Meyers, Executive Director of Delta Conveyance Office

RESOLUTION NO. 2022-08

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE SAN GORGONIO PASS WATER AGENCY (1) AUTHORIZING THE PROVIDING OF ADDITIONAL FUNDING TO THE DEPARTMENT OF WATER RESOURCES FOR THE AGENCY'S SHARE OF THE ENVIRONMENTAL AND PLANNING COSTS ASSOCIATED WITH THE PROPOSED DELTA CONVEYANCE PROJECT AND (2) DETERMINING THAT THE ACTIONS ARE EXEMPT FROM CEQA.

WHEREAS, the San Gorgonio Pass Water Agency ("Agency") has a long term water supply contract with the State of California Department of Water Resources ("DWR") for the delivery of State Water Project ("SWP") water; and

WHEREAS, in January 2020, DWR released a Notice of Preparation of an Environmental Impact Report ("EIR") pursuant to CEQA for a proposed single tunnel project with 6,000 cfs of capacity referred to as the Delta Conveyance Project ("DCP"), and DWR is currently conducting environmental review of the DCP; and

WHEREAS, after sixteen public negotiations, DWR and SWP contractors developed a draft Agreement in Principle that contains provisions for the allocation of costs and benefits for a potential DCP; and

WHEREAS, on November 16, 2020, the Board of Directors approved Resolution No. 2020-08, which authorized informing DWR that the Agency desires to participate in the DCP at a 2.0% participation level; and

WHEREAS, Resolution No. 2020-08 further authorized the execution of a funding agreement with DWR to pay for the Agency's share of environmental review, planning and design costs associated with the DCP for the first two years, out of four years of required funding, in the amount of up to \$2.4 million ("Funding Agreement"); and

WHEREAS, DWR is requesting each contractor who has indicated they intend to participate in the DCP to provide the remaining two years of requested funding for environmental review, planning, and design costs of the proposed project through 2024; and

WHEREAS, the Funding Agreement with DWR allows for the Agency to contribute additional funds by providing a letter and a copy of the Agency's resolution or Board authorization of the additional funding; and

WHEREAS, the recommended actions do not qualify as a "project" subject to CEQA because the actions constitute (1) continuing administrative or maintenance activities, such as general policy and procedure making; (2) government fiscal activities that do not involve any commitment to any specific project that may result in a potentially significant physical impact on the environment; and (3) organizational or administrative activities of a public agency that will not result in direct or indirect physical changes in

the environment. (State CEQA Guidelines, § 15060(c)(3).) The recommended actions do not constitute an approval by the Agency of the DCP nor do the actions authorize or approve construction of the DCP. The recommended actions do not authorize any amendment to the long-term water supply contract with DWR. As such, the actions recommended herein are not a "project" requiring environmental review under the California Environmental Quality Act ("CEQA") pursuant to State CEQA Guideline § 15378, subdivisions (a) and (b)(2), (b)(4) and (b)(5); and

WHEREAS, even if the actions were considered a CEQA "project," these actions would be statutorily exempt from environmental review pursuant to CEQA Guideline § 15262 because the actions merely call for the funding and completion of feasibility and planning studies, including the completion of CEQA review itself. In addition, the actions are exempt under the "common sense" exemption in CEQA Guidelines § 15061, subd. (b)(3) because it can be seen with certainty that there is no possibility that the actions may have a significant effect on the environment. Finally, none of the exceptions to the use of the "common sense" exemption as identified in CEQA Guidelines § 15300.2 exist here.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE SAN GORGONIO PASS WATER AGENCY:

- 1. The above recitals are true and correct and are incorporated herein by reference as an operative portion of this Resolution.
- 2. The General Manager is authorized to execute a letter to DWR that commits the Agency to provide an additional \$4,219,090 to DWR for the Agency's share of the environmental review, planning, and design costs associated with the Delta Conveyance Project through 2024 in the amount of up to \$6,660,135. These funds shall be paid in a manner consistent with the provisions of the Funding Agreement. A copy of the draft letter is attached as Exhibit A.
- 3. For the reasons set forth above, the Agency's actions are not a "project" requiring environmental review pursuant to State CEQA Guidelines § 15060, subdivision (c)(3) and §15378, subdivisions (a) and (b)(2), (b)(4) and (b)(5). Alternatively, the actions are statutorily exempt from CEQA review pursuant to State CEQA Guidelines § 15262 and exempt under the "common sense" exemption identified in State CEQA Guidelines § 15061, subdivision (b)(3). None of the exceptions to the use of the "common sense" exemption as identified in Government Code § 15300.2 exist.
- 4. Agency staff is directed to prepare and file a Notice of Exemption within five working days of the approval of this Resolution.
- 5. The custodian of the records upon which this Resolution is based is the **SAN GORGONIO PASS WATER AGENCY** who may be contacted at the Agency's office, located at 1210 Beaumont Avenue, Beaumont, CA 92223.

NOW, THEREFORE, be it resolved by the Board of Directors that the resolution is hereby approved and adopted by the Board of Directors.

ADOPTED AT A REGULAR MEETING OF THE SAN GORGONIO PASS WATER AGENCY HELD MARCH 28, 2022, by the following roll call vote:

AYES: NOES: ABSENT: ABSTAIN:	
	Larry Smith, President San Gorgonio Pass Water Agency
ATTEST:	
Lance E. Eckhart, Secretary San Gorgonio Pass Water Agency	