

San Luis & Delta-Mendota Water Authority Monday, October 7, 2024, 1:30 p.m.

Notice of Planning Committee Regular Meeting and Joint Planning Committee Regular Meeting – Special Finance & Administration Committee, Water Resources Committee, and Board of Directors Workshop

SLDMWA Boardroom 842 6th Street, Los Banos

Public Participation Information

Join Zoom Meeting
Topic: SLDMWA Planning Committee 10/7/24 1:30pm
Time: Oct 7, 2024 01:30 PM Pacific Time (US and Canada)

Join Zoom Meeting https://us02web.zoom.us/i/85178962181?pwd=AujSZaLZCbEt5DQWPCXxYwSFq9CbzM.1

Meeting ID: 851 7896 2181 Passcode: 071997

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NOTE: Any member of the public may address the Planning Committee/Finance & Administration Committee, Water Resources Committee, or Board of Directors concerning any item on the agenda before or during consideration of that item.

Because the notice provides for a regular meeting of the Planning Committee ("PC") and a joint regular PC Meeting/Special Finance & Administration Committee ("FAC"), Water Resources Committee ("WRC"), and Board of Directors ("BOD") workshop, FAC/WRC/BOD Members/Alternates may discuss items listed on the agenda; however, only PC Members/Alternates may correct or add to the agenda or vote on action items.

NOTE FURTHER: Meeting materials have been made available to the public on the San Luis & Delta-Mendota Water Authority's website, https://www.sldmwa.org, and at the Los Banos Administrative Office, 842 6th Street, Los Banos, CA 93635.

Agenda

- 1. Call to Order/Roll Call
- 2. Planning Committee to Consider Additions or Corrections to the Agenda for the Planning Committee Meeting only, as Authorized by Government Code Section 54950 et seq.

3. Opportunity for Public Comment – Any member of the public may address the Planning Committee/Finance & Administration Committee/Water Resources Committee/Board of Directors concerning any matter not on the Agenda, but within either Committee's jurisdiction. Public comment is limited to no more than three minutes per person. For good cause, the Chair of the Planning Committee may waive this limitation.

Action Items

- 4. Approval of September 9, 2024 Meeting Minutes
- 5. Confirmation of Cost Allocation Methodology for Jones Pumping Plant Excitation and Control Modernization Project and O'Neill Pumping-Generating Plant (OPP) Upgrades Project and Recommendation to Approve Cost Allocation Methodology for O'Neill Transformer Replacement Project, Barajas/Arroyave

Report Items

- 6. Review of EO&M Projects Included in Ten-Year Plan and Within Planning Committee Jurisdiction, Arroyave/Martin
- 7. Review of Information Relating to the Delta-Mendota Canal Subsidence Correction Project, Barajas
- 8. Discussion Regarding Information Needed to Support Planning Committee Recommendations Regarding Cost Allocation, Barajas
- 9. Report on Lessons Learned from Friant-Kern Canal Subsidence Correction Project Cost Allocation, Phillips
- 10. Next Steps / Action Items for Future Planning Committee Meetings
- 11. Reports Pursuant to Government Code Section 54954.2(a)(3)
- 12. ADJOURNMENT

Persons with a disability may request disability-related modification or accommodation by contacting Cheri Worthy or Sandi Ginda at the San Luis & Delta-Mendota Water Authority Office, 842 6th Street, P.O. Box 2157, Los Banos, California, via telephone at (209) 826-9696, or via email at cheri.worthy@sldmwa.org or sandi.ginda@sldmwa.org. Requests should be made as far in advance as possible before the meeting date, preferably 3 days in advance of regular meetings or 1 day in advance of special meetings/workshops.

This agenda has been prepared as required by the applicable laws of the State of California, including but not limited to, Government Code Section 54950 et seq. and has not been prepared with a view to informing an investment decision in any of the Authority's bonds, notes, or other obligations. Any projections, plans, or other forward-looking statements included in the information in this agenda are subject to a variety of uncertainties that could cause any actual plans or results to differ materially from any such statement. The information herein is not intended to be used by investors or potential investors in considering the purchase or sale of the Authority's bonds, notes, or other obligations and investors and potential investors should rely only on information filed by the Authority on the Municipal Securities Rulemaking Board's Electronic Municipal Market Access System for municipal securities disclosures, maintained on the World Wide Web at https://emma.msrb.org/.

SAN LUIS & DELTA-MENDOTA WATER AUTHORITY PLANNING COMMITTEE REGULAR MEETING AND JOINT PLANNING COMMITTEE REGULAR MEETING-SPECIAL FINANCE & ADMIMISTRATION COMMITTEE, WATER RESOURCES COMMITTEE, AND BOARD OF DIRECTORS WORKSHOP MINUTES FOR SEPTEMBER 9, 2024

The Planning Committee of the San Luis & Delta-Mendota Water Authority convened at approximately 1:30 p.m. at 842 6th Street in Los Banos, California, with Chair Justin Diener presiding.

Members and Alternate Members Present

Division 1

Anthea Hansen, Member - Bobby Pierce, Alternate

Division 2

Justin Diener, Chair/Member ~ Lon Martin, Alternate

Division 3

Chris White, Member

Division 4

Aaron Baker, Member - Jeff Cattaneo, Alternate

Division 5

Allison Febbo, Member (arrived during item 5) - Manny Amorelli, Alternate

Friant Water Authority

Wilson Orvis, Alternate (via ZOOM)

Finance & Administration Committee Members Present

Ex Officio

None

Division 1

Anthea Hansen, Chair/Member

Division 2

Justin Diener, Member

Division 3

Chris White, Member

Division 4

Dana Jacobson, Member

Division 5

Manny Amorelli, Alternate

Friant Water Authority

Wilson Orvis, Alternate (via ZOOM)

Water Resources Committee Members Present

Ex-Officio

None

Division 1

Anthea Hansen, Alternate

Division 2

Lon Martin, Alternate

Division 3

Chris White, Member

Division 4

Jeff Cattaneo, Alternate

Division 5

Manny Amorelli, Alternate

Board of Directors Present

Division 1

Bobby Pierce, Director Anthea Hansen, Director

Division 2

Justin Diener, Alternate Lon Martin, Alternate

Division 3

Chris White, Alternate

Division 4

Aaron Baker, Alternate Jeff Cattaneo, Director

Division 5

Allison Febbo, Director Manny Amorelli, Director

FWA Representatives

Wilson Orvis, Alternate (via ZOOM)

Authority Representatives Present

Federico Barajas, Executive Director

Pablo Arroyave, Chief Operating Officer

Scott Petersen, Water Policy Director

Rebecca Akroyd, General Counsel

Rebecca Harms, Deputy General Counsel

Raymond Tarka, Director of Finance

Jaime McNeil, Engineering Manager (via ZOOM)

Stewart Davis, IT Officer

Eddie Reyes, Information Systems Technician

Others in Attendance

Russ Freeman, Westlands Water District (via ZOOM)

Ian Buck-Mcleod, Friant Water Authority

Adam Nickels, USBR

Chris Park, CDM Smith

Dana Jacobson, Valley Water

1. Call to Order/Roll Call

Chair Justin Diener called the meeting to order at approximately 1:30 p.m. and roll was called.

2. Additions or Corrections to the Agenda

No additions or corrections.

3. Opportunity for Public Comment

No public comment.

4. Overview of Planning Committee Structure and Jurisdiction.

Executive Director Federico Barajas provided a brief overview of the Planning Committee. Barajas reported that there will be six voting members, which includes representatives from each of the five Water Authority divisions plus Friant Water Authority. Barajas reported that there will also be five non-voting members, which includes Water Authority staff and technical representatives, Friant Water Authority staff and technical representatives, and a Reclamation representative. Barajas introduced General Counsel Rebecca Akroyd, who presented details regarding the structure and jurisdiction of the Planning Committee.

5. Presentation on Status of the Delta-Mendota Canal (DMC) Subsidence Correction Project.

Executive Director Federico Barajas provided a brief overview of the item including a summary of structures to be modified. Barajas introduced Chris Park from CDM Smith, who reviewed a PowerPoint presentation regarding the overall DMC Subsidence Correction Project. Barajas then introduced Engineering Manager Jaime McNeill, who provided a brief overview of the current status of the DMC Subsidence Correction Project. Water Policy Director Scott Petersen discussed the subsidence analysis in the context of Sustainable Groundwater Management Act (SGMA) compliance. McNeill reviewed an additional PowerPoint presentation regarding Federal/State funding, timeline, current activities, and upcoming activities. Staff and Chris Park answered questions throughout the presentations.

6. Next Steps/Action Items for Future Planning Committee (PC) Meetings.

Executive Director Federico Barajas asked the PC members to brainstorm the information they would need to make decisions regarding cost allocation. Barajas also asked the members to

let staff and consultants know what is needed to make informed decisions every step of the way. Chair/Member Justin Diener suggested Friant Water Authority provide a presentation on what they did regarding cost allocation. General Counsel Rebecca Akroyd asked PC members to consider setting up procedures along the way or in advance of any cost allocation recommendation.

7. Reports Pursuant to Government Code Sec 54954.2 No reports.

8. Adjournment.

The meeting was adjourned at approximately 2:56 p.m.



MEMORANDUM

TO: SLDMWA Planning Committee Members

FROM: Pablo Arroyave, Chief Operating Officer

DATE: October 7, 2024

RE: Confirmation of Cost Allocation Methodology for Jones Pumping Plant Excitation

and Control Modernization Project and O'Neill Pumping-Generating Plant (OPP) Upgrades Project and Recommendation to Approve Cost Allocation Methodology

for O'Neill Transformer Replacement Project

BACKGROUND

The 2021 Bipartisan Infrastructure Law (BIL) authorized \$3.2 billion for extraordinary maintenance (XM) of U.S. Bureau of Reclamation (Reclamation) facilities. These funds are available to both reserved and transferred works facilities and will be administered through the Aging Infrastructure Account, a Reclamation-wide revolving fund created to sustain investment in Extraordinary Maintenance. Consistent with Finance & Administration Committee (FAC) recommendation and Board of Directors (BOD)approval received in November 2022, the Water Authority submitted a BIL application in December 2022 for the Jones Pumping Plant Excitation and Control Modernization Project and was awarded \$25 million for the project. Based on FAC recommendation and BOD approval received in November 2023, the Water Authority submitted a BIL application for the O'Neill Pumping-Generating Plant (OPP) Upgrades Project in December 2023 and was subsequently awarded \$11.6 million for this project.

The Water Authority executed a repayment contract for the JPP Excitation and Control Modernization Project with Reclamation in July 2024. This project will begin in 2025. No repayment contract negotiation process has started for the OPP Upgrades Project. The Water Authority is hopeful that more BIL funding will be made available for this project as a result of the additional BIL funding application the Water Authority submitted for this project in July 2024.

In addition to the above two ongoing projects, the four transformers at O'Neill Pumping-Generating Plant are beyond the end of their service life and are scheduled to be rehabilitated in 2025. However, the rehabilitation of the transformers is only expected to extend the service life of the transformers by approximately five years. The current cost estimate--which will be refined-for planning, design, manufacturing and installation of 4 replacement transformers is approximately \$35 million. The lead time to design and fabricate the four new single-phase transformers (including the spare) and protection system that provides the 4,160 Volt primary service to the 6-6,000 HP pump motors at the plant is approximately 5-years. The Water

Memo to SLDMWA Planning Committee October 7, 2024 Page **2** of **2**

Authority intends to apply for BIL funding in the next application cycle which is expected in March 2025.

ISSUE FOR DECISION

Whether the Planning Committee should confirm the cost allocation methodology for the Jones Pumping Plant Excitation and Control Modernization Project and the O'Neill Pumping-Generating Plant (OPP) Upgrades Project and recommend approval of the cost allocation methodology for the O'Neill Transformer Replacement Project.

RECOMMENDATION

Water Authority staff recommends the Planning Committee confirm the cost allocation methodology for the Jones Pumping Plant Excitation and Control Modernization Project and the O'Neill Pumping-Generating Plant (OPP) Upgrades Project and recommend approval of the cost allocation methodology for the O'Neill Transformer Replacement Project as proposed.

ANALYSIS

The Jones Pumping Plant and O'Neill Pumping-Generating Plant (OPP), along with the Delta-Mendota Canal, are the critical facilities required to deliver agricultural, municipal and industrial and refuge water supplies to all Water Authority members and therefore must be able to operate efficiently and effectively into the future. Because these facilities are 60-70 years old, these projects are extremely important to the continued operation of the CVP.

Implicit in the Board of Director's action to authorize execution of the repayment contract for the JPP Excitation and Control Modernization Project was an assumption that the "standard" cost allocation methodology (based on OM&R water rates and location of delivery) will apply. Similarly, Board action and direction related to the OPP Upgrades Project has also assumed the standard cost allocation methodology will apply. This methodology assumes all contractors that pay Upper Cost Pool and O'Neill Cost Pool charges (respectively) will share costs and benefits for the projects consistent with their proportional deliveries. Since the Planning Committee, whose charge is to make cost allocation methodology recommendations, did not exist when actions were initially taken relating to these large extraordinary OM&R projects, staff is seeking Planning Committee concurrence now.

Relative to the planned O'Neill Transformer Replacement Project, for which staff intends to seek BIL funding in 2025, staff is seeking a recommendation to the FAC to utilize the standard cost allocation methodology as it pursues a repayment contract (assuming award of BIL funds) and brings other actions to the BOD.

ATTACHMENT

1. FY 2026 SLDMWA EO&M Ten Year Plan

San Luis & Delta-Mendota Water Authority EO&M, Grant, Reserves & Capital Improvement Projects Ten Year Plan

EO&M, Grant, Reserves & Capital Improvement Projects Ten Year Plan													
EO&M# Project Title	<u>BIL</u> <u>List</u> Facility	Priority	2026	<u>2027</u>	<u>2028</u>	2029	<u>2030</u>	<u>2031</u>	2032	<u>2033</u>	<u>2034</u>	<u>2035</u>	10 Yr
EXTRAORDINARY O&M PROJECTS	<u>r domty</u>	<u>i nonty</u>	2020	<u> 2021</u>	<u>2020</u>	<u>2020</u>		oject Cost (x \$		2000	<u>2004</u>	2000	<u>Plan Total</u>
E2026001 DCI U1 & U2 Restoration and Plant Electrical Upgrades	☐ DCI	B-3-a	1,027.2				Loundtoarr	σ,σστ σσστ (π φ	1,000)				1,027
C1997002 O&M Road Maintenance Program	□ DMC		635.2		736.5		812.0		895.2				3,079
C1994005 Warehouse Building (Design & Construction)		B-4-c	740.1		700.0		012.0		033.2				740
E2015001 TFO/LBFO/DCI Arc Flash Study	☐ ALL	A-1-b	740.1	225.0					248.0				473
E2015002 Electrical Equipment Periodic Reviews - OPP	ONP	A-1-b		215.0					245.0				460
E2022005 Unit Protection Equipment & Control Board Replacement		B-2-b		140.0	300.0	320.0	340.0		243.0				1,100
E2019024 Station Service Backup Battery System Replacement	✓ JPP	B-2-c		300.0	300.0	320.0	340.0						300
E2024005 Standby Generator Transfer Switch: Design & Construction	ONP	B-2-c		112.3									112
	✓ JPP	В-3-с			000.0								
M2015003 Rehabilitate Coating on Pump Casings & Bifurcation M2017001 Shaft Sleeve Manufacturing				550.0	600.0								1,150
	✓ ONP	B-4-b		315.0	325.0								640
M2019022 HVAC System Rehabilitation/Replacement	✓ JPP	B-4-b		400.0									400
M2019016 Siphon Breaker Valve Control System Rehabilitation	✓ JPP	B-4-c		250.0	NOTE	THE	00T INE	DIATIO	NI ONI TI		4 D.E.		250
M2019014 Stoplog Rehabilitation	✓ JPP	B-5-b		500.0	NOTE:	THE C	OST INFO	RMATIC	N ON IF	IIS PLAN	ARE		500
M2019001 Bridge Crane Rehabilitation	✓ ONP	B-5-c		200.0	OUTD.	ATED AN	ND WILL E	BE UPDA	TED BY	FEBRUA	RY 28, 20)25	200
M2019009 Flowmetering Improvements	☐ DCI	B-5-c		100.0									100
M2019026 Stoplog Rehabilitation (Lakeside)	✓ ONP			75.0									75
M2019049 Lakeside & Canalside Trashrack Replacement	✓ ONP	B-5-c		175.7									176
M2014002 Rebalance Unit 5 Impeller	☐ JPP	B-3-c			305.0								305
C2019004 O&M Complex Pavement Rehabilitation	✓ TFO	B-4-b			250.0								250
C2022001 Retaining Wall Rehabilitation	☐ JPP	B-5-b			225.0								225
E2019025 Plant Security System Upgrades	✓ JPP	B-5-c			225.0								225
E2019030 Plant Security System Improvements	✓ ONP	C-5-d			109.0								109
C2016001 DMC Road Rehabilitation	✓ DMC	B-4-b				391.0							391
M2019025 100 Ton Gantry Crane Rehabilitation	✓ JPP	B-4-c				450.0							450
M2019043 HVAC System Rehabilitation/Replacement	✓ ONP	B-4-c				100.0							100
E2019010 Plant Flowmeter System Rehabilitation	✓ ONP	B-5-c				244.0							244
M2019033 Plant Roof Surface Replacement	✓ ONP	B-7-c				100.0							100
C1996012 Intake Channel Embankment Stabilization	✓ DMC	B-3-b					750.0		2,500.0	2,500.0			5,750
C2019001 Radial Gate Rehabilitation Program	✓ DMC	B-3-c					500.0	800.0	800.0	800.0	800.0	800.0	4,500
C1996009 Gravel JPP Intake Channel Road		B-4-c					550.0						550
M2019015 Trashrack Cleaner Rehabilitation	 ✓ JPP	B-4-c					300.0						300
M2019045 Stub Shaft Crane Rehabilitation	☐ JPP	B-4-c					175.0						175
M2022003 Trashrack Cleaner & Stoplog Crane Rehabilitation/Automation	✓ ONP						170.0	750.0					750
M2022004 Check Structure Mech Equipment Rehab/Replacement Program	✓ DMC						600.0	7 00.0					600
C2019005 Penstock/Manifold Interior Coating Rehabilitation	✓ DCI	B-5-b					150.0						150
E2019019 Plant Security System Improvements	✓ DCI	B-5-b					50.0						50
M2019048 Plant Hydraulic System Rehabilitation/Replacement	☐ JPP	B-5-c					325.0						325
E2015003 Arc Flash Study - JPP	☐ JPP	A-1-b					J2J.U	200.0					200
E2022003 Plant Protective Relay Replacement	✓ JPP	B-2-b											300
								300.0					
C2023003 Recoat Exterior of All Penstocks	ONP	B-4-c						500.0					500
M2010001 Domestic/Potable Waterline Replacement	☐ JPP	B-5-c						500.0	0=0.5	004.5	.== -		500
E2019001 Pump & Motor Rehabilitation	✓ DCI	В-3-с							259.0	264.0	275.0		798

und: 26 SL&DMWA Ten Year					O&M, Grant,	Reserves &	& Capital Imp	provement F	Projects)				WORKING	BDRAFT
EO&M # Project Titl	е	BIL List Facility	Priority	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	10 Yr Plan Total
E2019015 Plant Motor Control Center Upgrades DCI			В-3-с							200.0	153.0			353
C2019002 Canal Embankment Erosion	Protection	✓ DMC	B-4-b							350.0				350
M2019008 Pump Intake Diffuser Panel	Rehabilitation/Replacement	□ DCI	B-4-c							75.0				75
M2019035 Industrial Water Storage Ta	nk Rehabilitation	☐ TFO	B-4-c							125.0				125
M2019041 CA Turnout Slide Gate Reha	abilitation/Replacement	✓ DCI	B-4-c							150.0				150
E2019022 Plant Annunciator Moderniz	ation	✓ DCI	B-5-b							150.0				150
E2019031 Plant Annunciator Upgrades		✓ ONP	B-5-c							450.0				450
M2008002 Cooling Water Line Replace	ment	✓ JPP	B-4-b								400.0			400
E1994007 Replace Station Service Bat	tery & Charger	☐ JPP	B-4-c								141.0			141
E2019006 Current & Potential Transfor	mer Rehabilitation	☐ JPP	B-4-c									250.0		250
E2009004 UPS Battery Replacement		✓ JPP	B-4-b										342.0	342
M2019027 Siphon Breaker System Rehabilitation ✓ ONP B-4-c			B-4-c										200.0	200
M2019036 Domestic Water System Storage Tank Rehabilitation TFO B-4-c												150.0	150	
E2019011 UPS Battery Replacement ☑ ONP B-5-c												250.0	250	
C2009003 Wasteway Capacity Restora	ition	☐ DMC	C-5-c										75.0	75
	FY TOTALS (x \$1,000):			\$2,402.5	\$3,558.0	\$3,075.5	\$1,605.0	\$4,552.0	\$3,050.0	\$6,447.2	\$4,258.0	\$1,325.0	\$1,817.0	
FUND 26 PROJECTS FY TOTALS (x \$1,000):			\$2,402.5	\$3,558.0	\$3,075.5	\$1,605.0	\$4,552.0	\$3,050.0	\$6,447.2	\$4,258.0	\$1,325.0	\$1,817.0		
									FU	ND 26 10 Year	otal (x\$1,000):	\$32,090.2		
RESERVE PROJECTS								Estimated P	roject Cost (x \$	\$1,000)				
S2024001 SCADA Replacement & Mo	dernization Program (Reserve Fund)	✓ ALL	B-4-c	337.1	498.9	451.7	372.9	301.7	262.6	221.9	297.2	166.2		2,910
V1999001 Heavy Equipment Replacen	nent Program (Reserve Fund)	☐ ALL	B-5-b	82.5	10.8	214.0	318.4	177.8	12.2	247.4	553.2	289.3	295.7	2,201
V1999002 Vehicle Replacement Program (Reserve Fund) ALL B-6-c		B-6-c	491.3	337.1	128.2	157.0	442.2	216.0	223.8	116.3	180.5	183.9	2,476	
C2011001 Facility Infrastructure Replacement/Rehabilitation Program ALL B-7-c		262.6	67.6	139.7	99.9	72.1	157.3	71.6	44.9	181.2	184.6	1,282		
E2000004 Replace Computer/Network Comm Equip (Reserve Fund) ALL C-6-b		C-6-b	546.5	261.7	290.6	251.5	283.9	293.6	325.7	285.6	271.6	279.3	3,090	
C2023005 EO&M Program Management Services ALL C-6-c		550.0	550.0	550.0	550.0	550.0	550.0	550.0	550.0	550.0		4,950		
FY TOTALS (x \$1,000):				\$2,270.0	\$1,726.1	\$1,774.2	\$1,749.7	\$1,827.7	\$1,491.7	\$1,640.4	\$1,847.2	\$1,638.8	\$943.5	
	FUND 26 PROJECTS FY TO	\$2,270.0	\$1,726.1	\$1,774.2	\$1,749.7	\$1,827.7	\$1,491.7	\$1,640.4	\$1,847.2	\$1,638.8	\$943.5			
								FU	ND 26 10 Year	Plan Grand To	otal (x\$1,000):	\$16,909.3		

NOTE: THE COST INFORMATION ON THIS PLAN ARE OUTDATED AND WILL BE UPDATED BY FEBRUARY 28, 2025

Fund: 25		Year Plan (EO&M, Grant, Reserves & Capital Improvement Projects)										B DRAFT	
EO&M # Project Title		<u>BIL</u> <u>List</u> Facility Prio	ity 2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	10 Yr Plan Total
SPECIAL FUNDED PROJECTS					Estimated P	roject Cost (x \$	31,000)						
E2009005 Excitation System & Control Panel R	Refurbishment Project	✓ JPP B-2	c 5,873.3	5,000.0	5,000.0	5,000.0							20,873
M2022001 Pump Bowl & Woodward Governor F	Replacement Program	☐ ONP B-3	b 8,321.6	5,715.2		2,986.8	3,076.4	3,168.7					23,269
C2015003 DMC Subsidence Correction Project	t	✓ DMC B-3	c 11,789.6	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	50,000.0	461,790
C2025001 Floating Solar Project - 5 Year Pilot	Study	☐ DMC B-5	d 4,857.7	6,715.9	907.1	670.1	1,553.3						14,704
E2019005 Station Service SWBD & Breaker Re	eplacement	✓ JPP B-2	b	1,500.0		3,100.0	3,250.0						7,850
E2004002 Unit Rotor & Stator Rewind (All Units	<u>s)</u>	✓ ONP B-3	b 624.9		5,070.0	5,222.1	5,378.8	5,540.2	5,706.4	5,877.6			33,420
M2022002 Pump Assembly & Penstock Rehabil	litation Program	✓ ONP B-3	·b	2,005.6	2,065.8	2,127.7	2,191.6	2,257.3	2,325.0				12,973
E2022004 Switchgear Paralleling		✓ JPP B-3	·C	2,500.0									2,500
E2023002 Main Transformer Replacement Proj	<mark>ject</mark>	✓ ONP B-3	·b	1,700.0		750.0	10,000.0	10,000.0	10,000.0		3,000.0		35,450
C2015006 Replace DMC Althea Ave Bridge		✓ DMC B-4	·c		1,500.0	1,545.0							3,045
C2015005 Replace DMC Russell Ave Bridge		✓ DMC B-4	·C				1,500.0	1,545.0					3,045
C1994008 Dredge JPP Intake Channel		☐ JPP B-4	·C						500.0		2,500.0		3,000
M2019030 Design & Install Forebay Trashrack 0	Cleaner & Stoplog Hoist	✓ ONP B-5	·d							200.0			200
	FY TOTA	ALS (x \$1,000):	\$31,467.1	\$75,136.6	\$64,542.9	\$71,401.8	\$76,950.1	\$72,511.2	\$68,531.4	\$56,077.6	\$55,500.0	\$50,000.0	
	FUND 25 PROJECTS FY T	OTALS (x \$1,000):	\$31,467.1	\$75,136.6	\$64,542.9	\$71,401.8	\$76,950.1	\$72,511.2	\$68,531.4	\$56,077.6	\$55,500.0	\$50,000.0	
								FUI	ND 25 10 Year	Plan Grand To	otal (x\$1,000):	\$622,118.6	
			2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
(EO	FISCAL YEAR GRAND TOTALS: (EO&M, Grant, Reserves & Capital Improvement			\$80,420.7	\$69,392.6	\$74,756.4	\$83,329.8	\$77,052.8	\$76,619.0	\$62,182.7	\$58,463.8	\$52,760.5	
	(10 Year F	Plan Grand To	tal (x\$1,000):	\$671,118.1		

Excitation System & Control Panel Refurbishment Project (BIL Application)

OPP Unit Rehabilitation Projects (BIL Application)

Project Meets Planning Committee Criteria

NOTE: THE COST INFORMATION ON THIS PLAN ARE OUTDATED AND WILL BE UPDATED BY FEBRUARY 28, 2025