



MAY 2020 Monthly Board Report

(ACTIVITIES IN APRIL)

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Section 1 | Executive Summary

Program Initiation. The program initiation team continues to focus on finalizing high priority business requirements and integrating procedures into our E-Builder Project Management Information System. Annual Budget preparation and Task Orders for the Next FY20/21 are underway.

Engineering. The engineering team continues to conduct engineering studies in support of the environmental analysis process. Work is also progressing on finalizing the draft technical memorandum that define the core design criteria and alternative analyses.

Field work remains delayed as we await resolution of on-going litigation with the Delta Counties. The team continues to search out and analyze existing data and enter validated data into our geologic model of the Delta. Planning for limited 2020 investigations has begun.

Stakeholder Engagement. The DCA held its seventh Stakeholder Engagement Committee (SEC) meeting in April where we presented final facilities siting in the South Delta as part of the proposed connections to the existing State Water Project Pumping Plant. Meeting material and minutes from the SEC meetings are available on the DCA website.

Budget. The DCA has committed approximately \$62.3M of the Board approved budget of \$82M. As we approach the end of the fiscal year and can more closely gauge our remaining work, we have adjusted our EAC to approximately \$37.7M. This largely

reflects continued delays in the engineering and geotechnical work stemming from the County litigation and current restraints on field work activities due to State and County mandates.

Schedule. The monthly schedule update shows an overall delay of two weeks – a two week gain on the previous reporting period reflecting the ramp up in staffing and production in March and April. We expect to erase this delay by the end of the fiscal year.

Monthly Budget Summary (FY 2019/2020)

Category	Current Budget	Current Contingency	Current Commitments	Incurred To Date	EAC	Variance
Program Management	\$ 8,800,000	\$ 1,600,000	\$ 3,615,096	\$ 3,429,353	\$ 4,120,000	(4,680,000)
Project Controls	\$ 5,250,000	\$ 700,000	\$ 4,094,173	\$ 3,188,596	\$ 3,935,000	(1,315,000)
Stakeholder Engagement	\$ 4,700,000	\$ 700,000	\$ 2,798,703	\$ 1,854,452	\$ 2,400,000	(2,300,000)
Administration	\$ 6,930,000	\$ 1,500,000	\$ 6,297,304	\$ 4,617,663	\$ 5,510,000	(1,420,000)
Engineering	\$ 31,800,000	\$ 5,800,000	\$ 23,831,926	\$ 14,756,959	\$ 19,735,661	(12,064,339)
Field Work	\$ 21,460,000	\$ 4,900,000	\$ 20,682,638	\$ 1,403,233	\$ 1,600,000	(19,860,000)
Property Access and Acquisition	\$ 3,060,000	\$ 600,000	\$ 953,330	\$ 190,135	\$ 400,000	(2,660,000)
	\$ 82,000,000	\$ 15,800,000	\$ 62,273,171	\$ 29,440,392	\$ 37,700,661	\$ (44,299,339)

Section 2 | Engineering & Field Work

During this period, the engineering team primarily focused on revising the environmental footprint documentation and associated, preliminary drawings and GIS data based on the comments received on the April 3 submission, and compiling responses to those comments. Additionally, the team hosted a series of mini-workshops with the DCO Environmental and Engineering teams to provide an overview of the design development of the various facilities, as depicted in the delivered materials, and address any outstanding questions or concerns from DCO. The team also continued to advance various Technical Memoranda

that describe the engineering design criteria, analyses, and alternatives that will inform the Engineering Project Report to be submitted to DWR for inclusion in the Draft EIR.

The fieldwork team continued to screen and digitize available historic data across the Delta to supplement the project data. The comprehensive soils data will enhance potential future development of a model of subsurface conditions. Planning for limited FY 19/20 fieldwork investigations was initiated and will continue into the next reporting period.

General Work

Completed

- Stage 1 Environmental Documentation Information

Look Ahead – Next Month

- Hydraulic Modeling ITR Panel – 5/4-5/7
- Second Tunnels and Shafts ITR Panel – 5/13-5/15
- Draft Intake O&M Facility Requirements
- Draft Summary of Existing Surface Water Diversions at Intake Sites
- Draft Key Feature Summary – Tunnels
- Draft Reusable Tunnel Material (RTM) Location and Quantity
- Draft RTM Handling, Utilization, and Disposal
- Draft Conceptual Design Criteria for Levees and Forebays
- Draft Sensitivity Evaluation of Southern Forebay Embankment Seismic Stability
- Shaft Siting Study
- Draft Barge Transport Study
- Draft Railroad Transport Study
- Draft Road Access Study
- Draft Logistics Strategy TM
- Draft Hydraulics Design Criteria TM

Section 2 | Engineering & Field Work

Field Work

Completed

- Nothing to Report

Look Ahead – Next Month

- Preparatory work for limited FY 19/20 and FY 20/21 geotechnical investigation program
- Draft Groundwater Cutoff for Impoundments
- Draft Abrasivity Evaluation

Section 3 | Stakeholder Engagement

The SEC met via teleconference on April 22, 2020. The agenda focused on final facilities siting in the South Delta as part of the proposed connections to existing State Water Project facilities. While all SEC members attended the meeting, a few had technical issues that are under investigation. Our IT team reached out the SEC before and after the 4/22 meeting to test hardware and connectivity (and provide equipment as needed) and the hope is that the few who still need tech support will avail themselves of our offer of assistance.



Prior to the meeting, there was communication from within the SEC and from outside groups requesting delays to the entire Delta Conveyance project and/or the SEC meetings because of the COVID-19 pandemic. ED Mallon, speaking at the Delta Protection Committee on 4/9 mentioned that the choice of continuing SEC meetings or pausing would be strictly up to the SEC members themselves. At the beginning of the SEC meeting, the SEC discussed whether or not to continue, siting various concerns, including the ability to do outreach and to take tours of the corridors. The DCA made a commitment to present viable options for touring proposed facility sites in a manner that was safe for all and took into account all social distancing measures required by the state. Ultimately, the SEC made the decision to continue forward with the SEC meetings, siting that since the State is moving forward with all critical infrastructure projects, including Delta Conveyance, they wished to still have a voice in engineering and design considerations. The DCA made a commitment to work with SEC members who wish to explore innovative uses of technology to better conduct outreach during this time.

The DCA also proposed that the SEC present to the DCA monthly board meetings, to discuss the SEC process and their work and recommendations around facility sitings and construction effects. The SEC decided on creating a rotating ad hoc committee of 3-4 members who would work together to present at monthly DCA meetings. We hope this opportunity to hear directly from the SEC will give everyone a more balanced idea of the work of the SEC.

Outside of the SEC, the DCA and DWR made a presentation to Congressman Garamendi and his staff on their early assessment of his proposed alternate to Delta Conveyance, a western corridor conveyance starting at the Port of West Sacramento and utilizing the Deep Water Ship Channel. The DWR/DCA also reviewed this information with the Mayor of West Sacramento as the proposed intake location would be directly adjacent to a West Sacramento General Plan development area.

Upcoming SEC Meeting

Date: May 27, 2020

Time: 3 to 6 PM

Location: Online via Zoom registration

Topics:

- * DWR Scoping Update
- * Site Map Books
- * Traffic Impacts

SEC Meeting Calendar

- June 24, 2020*
- July 29, 2020*

SEC Meeting Materials & Updates

<https://www.dcdca.org/>

**Dates are subject to change, please continue to check the dcdca.org website for updates*

Note: DCA will comply with public health recommendations regarding public meetings and COVID-19 response. Any meeting changes or cancellation will be communicated to members.

Section 4 | Program Management/Administration

Program Management/Project Controls

The program management team continues to work on finalizing policies and procedures and expanding the Program Management Information System to include processes for budget management, cost management, contract management and procurement management plans.

Program Controls continues to manage and track costs including budget, commitments, invoicing and payments. We are working on developing the 3-year schedule and budget for the program to take us through the environmental planning phase.

Key Accomplishments

- Improved Invoicing workflow have been developed and agreed with DCO
- Electronic submission of invoices between DCA and DCO have been implemented
- FY20/21 Annual Budget preparation process is underway
- E-Builder Configuration on 8 new business processes for budget, cost and procurement management are under way
- The controls team processed and submitted 21 invoices to DWR for approval and payment

Administration

The administration team continued to support remote work in response to the COVID-19 Stay-At-Home Order. We are currently preparing the office for when the Stay-At-Home Order is modified. This includes social distancing measures, from workstations to meeting rooms. We are also sourcing the supplies needed for eventual return to work.

The team continues to manage the build-out of the new DCA Headquarters located at 980 9th Street, 1st floor. Construction is nearly complete and Audio/Visual is being configured.

Information Technology continues to support the DCA team remotely including remote meetings, application and connectivity support.

Key Accomplishments

- Coordination with HR for COVID-19 DCA support
- Budget preparation for FY 20-21
- Planned and hosted April 2020 Stakeholder Engagement Committee meeting, coordinating connectivity, moderating access, presentations, committee feedback and public comment
- Completion of Wireframes and final design layouts for new website

Section 5 | Budget

Budget Summary

Budget Forecast FY 2019/20. The DCA has committed approximately \$62.3M of the original budgeted \$82M. Our estimate at completion (EAC) for the current Fiscal Year is \$37.7M which is \$44.3M below our original approved. See pages 6-7.

Budget Change Requests. Two new budget changes were approved this month for E-Builder and DocuSign as detailed on page 9. The E-Builder change allows us to expand the system

for the additional workflows to be launched in the new fiscal year. The DocuSign increase reflects exceeding our previous limit on workflow counts.

Planned Cash Flow. The DCA continues to forecast approximately \$41.1M in expenditure through the end of the Fiscal Year including May and June of the previous Fiscal Year (Planned Period Restart). See page 8.

Budget Detail

WBS	Fiscal Year	Original Budget	Current Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent	Remaining Budget	% Rem	EAC	Variance
Delta Conveyance	2019/2020	\$ 97,800,000	\$ 82,000,000	\$ 15,800,000	\$ 62,273,171	\$ 114,437	\$ 29,440,392	36%	\$ 52,559,608	64%	\$ 37,700,661	\$ (44,299,339)
Program Management	2019/2020	\$ 10,400,000	\$ 8,800,000	\$ 1,600,000	\$ 3,615,096	\$ 110,000	\$ 3,429,353	39%	\$ 5,370,647	61%	\$ 4,120,000	\$ (4,680,000)
Executive Management	2019/2020	2,000,000	2,000,000	-	1,380,552	-	958,019	48%	1,041,981	52%	1,100,000	(900,000)
Legal Counsel	2019/2020	3,020,000	2,970,000	-	550,000	110,000	490,622	17%	2,479,378	83%	600,000	(2,370,000)
Audit	2019/2020	100,000	100,000	-	-	-	-	0%	100,000	100%	50,000	(50,000)
Treasury	2019/2020	160,000	160,000	-	153,046	-	161,318	101%	(1,318)	-1%	200,000	40,000
Health & Safety	2019/2020	100,000	100,000	-	-	-	-	0%	100,000	100%	-	(100,000)
Quality	2019/2020	750,000	750,000	-	150,000	-	-	0%	750,000	100%	-	(750,000)
Program Initiation	2019/2020	2,130,000	2,180,000	-	1,247,236	-	1,719,814	79%	460,186	21%	2,070,000	(110,000)
Sustainability	2019/2020	540,000	540,000	-	134,263	-	99,581	18%	440,419	82%	100,000	(440,000)
Contingency	2019/2020	1,600,000	-	1,600,000	-	-	-	0%	-	-	-	-
Program Controls	2019/2020	\$ 5,950,000	\$ 5,250,000	\$ 700,000	\$ 4,094,173	\$ -	\$ 3,188,596	61%	\$ 2,061,404	39%	\$ 3,935,000	\$ (1,315,000)
Cost, Schedule and Document Control	2019/2020	3,950,000	3,950,000	-	3,564,256	-	2,677,519	68%	1,272,481	32%	3,275,000	(675,000)
Procurement	2019/2020	1,020,000	1,020,000	-	303,346	-	296,273	29%	723,727	71%	360,000	(660,000)
Risk Management	2019/2020	280,000	280,000	-	226,571	-	214,803	77%	65,197	23%	300,000	20,000
Contingency	2019/2020	700,000	-	700,000	-	-	-	0%	-	0%	-	-
Stakeholder Engagement	2019/2020	\$ 5,400,000	\$ 4,700,000	\$ 700,000	\$ 2,798,703	\$ -	\$ 1,854,452	39%	\$ 2,845,548	61%	\$ 2,400,000	\$ (2,300,000)
Engineering Coordination	2019/2020	1,497,000	1,497,000	-	-	-	419,431	28%	1,077,569	72%	500,000	(997,000)
Outreach	2019/2020	2,173,000	1,923,000	-	2,290,752	-	1,146,379	60%	776,621	40%	1,400,000	(523,000)

Section 5 | Budget *continued*

Budget Detail

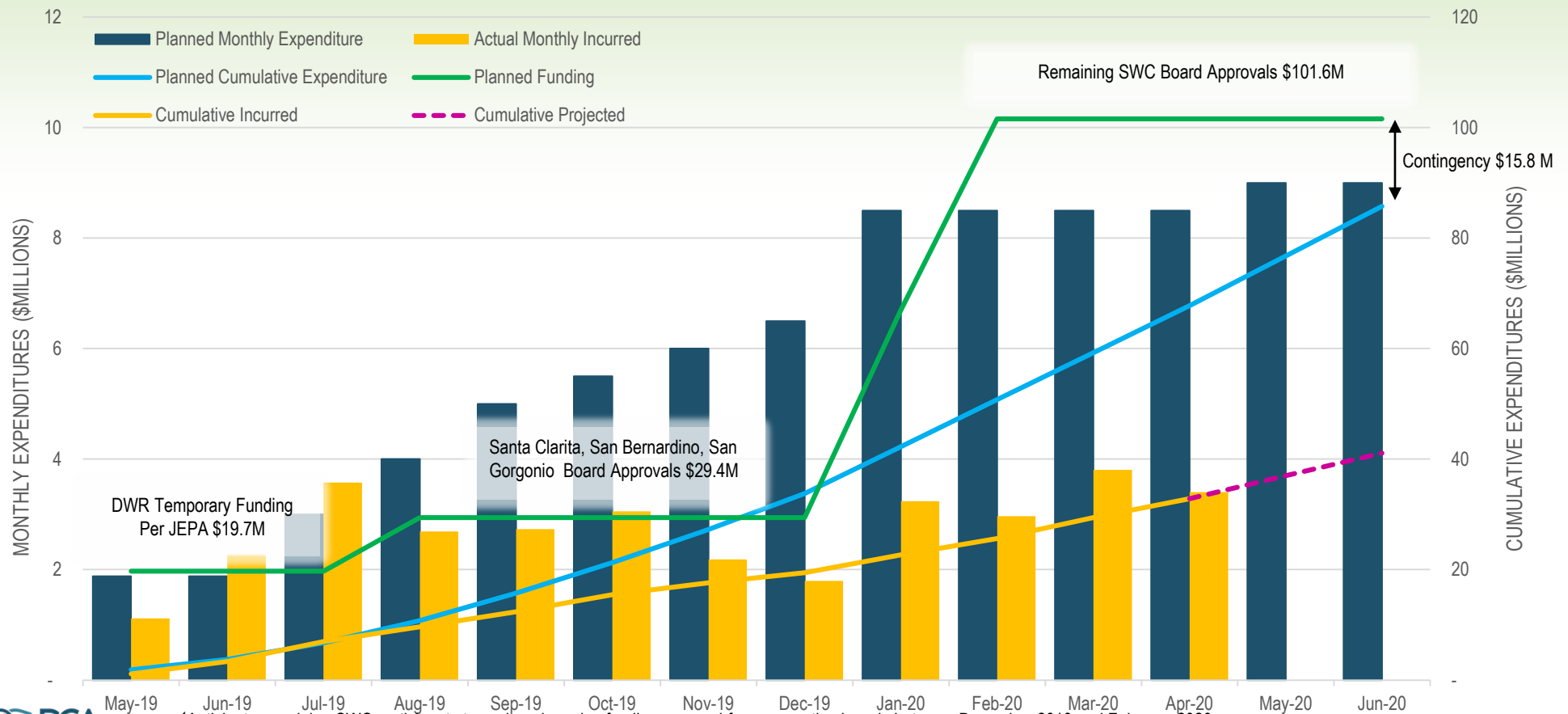
WBS	Fiscal Year	Original Budget	Current Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent	Remaining Budget	% Rem	EAC	Variance
Stakeholder Engagement	2019/2020	\$ 5,400,000	\$ 4,700,000	\$ 700,000	\$ 2,798,703	\$ -	\$ 1,854,452	39%	\$ 2,845,548	61%	\$ 2,400,000	\$ (2,300,000)
Committee Management	2019/2020	-	250,000	-	461,102	-	288,642	115%	(38,642)	-15%	500,000	250,000
Economic Development	2019/2020	1,030,000	1,030,000	-	46,848	-	-	0%	1,030,000	100%	-	(1,030,000)
Contingency	2019/2020	700,000		700,000	-	-	-	0%	-	0%	-	-
Administration	2019/2020	\$ 8,430,000	\$ 6,930,000	\$ 1,500,000	\$ 6,297,304	\$ 4,437	\$ 4,617,663	67%	\$ 2,312,337	33%	\$ 5,510,000	\$ (1,420,000)
Facilities & Operations	2019/2020	3,800,000	3,800,000		3,624,118	4,437	2,924,703	77%	875,297	23%	3,500,000	(300,000)
Human Resources	2019/2020	650,000	650,000	-	210,000	-	95,867	15%	554,133	85%	210,000	(440,000)
Information Technology	2019/2020	2,480,000	2,480,000	-	2,463,186		1,597,094	64%	882,906	36%	1,800,000	(680,000)
Contingency	2019/2020	1,500,000		1,500,000	-	-	-	0%	-	-	-	-
Engineering	2019/2020	\$ 37,600,000	\$ 31,800,000	\$ 5,800,000	\$ 23,831,926	\$ -	\$ 14,756,959	46%	\$ 17,043,041	54%	\$ 19,735,661	\$ (12,064,339)
Engineering Management	2019/2020	2,900,000	2,300,000	-	836,032	-	396,873	17%	1,903,127	83%	600,000	(1,700,000)
Engineering	2019/2020	27,900,000	27,900,000	-	21,978,984	-	13,704,620	49%	14,195,380	51%	18,135,661	(9,764,339)
DWR Engineering Coordination	2019/2020	-	600,000		-		-	0%	600,000	100%	-	(600,000)
Environmental Coordination	2019/2020	1,000,000	1,000,000		1,016,910	-	655,466	66%	344,534	34%	1,000,000	-
Contingency	2019/2020	5,800,000		5,800,000	-	-	-	0%	-	0%	-	-
Field Work	2019/2020	\$ 26,360,000	\$ 21,460,000	\$ 4,900,000	\$ 20,682,638	\$ -	\$ 1,403,233	7%	\$ 20,056,767	93%	\$ 1,600,000	\$ (19,860,000)
Geotech	2019/2020	20,440,000	20,440,000	-	19,935,640	-	1,305,013	6%	19,134,987	94%	1,500,000	(18,940,000)
Survey	2019/2020	1,020,000	1,020,000	-	746,998	-	98,220	10%	921,780	90%	100,000	(920,000)
Contingency	2019/2020	4,900,000		4,900,000	-	-		0%	-	0%	-	-
Property Access & Acquisition	2019/2020	\$ 3,660,000	\$ 3,060,000	\$ 600,000	\$ 953,330	\$ -	\$ 190,135	6%	\$ 2,869,865	94%	\$ 400,000	\$ (2,660,000)
Property Access Management	2019/2020	360,000	360,000	-	179,330	-	139,838	39%	220,162	61%	200,000	(160,000)
Easements	2019/2020	1,700,000	1,700,000	-	-	-	-	0%	1,700,000	100%	100,000	(1,600,000)
Temporary Access	2019/2020	1,000,000	1,000,000	-	774,000		50,297	5%	949,703	95%	100,000	(900,000)
Land Purchases	2019/2020	-	-	-	-	-	-	0%	-	0%	-	-
Contingency	2019/2020	600,000		600,000	-	-	-	0%	-	0%	-	-

Section 5 | Budget *continued*

Budget Changes

WBS	Current Budget	Change Request	% Change	Revised Budget	Description	Budget Source	Status (Pending, Approved)
Information Technology	\$ 113,000	\$ 36,457		\$ 149,457	E-builder Revise Contract to change user license structure	Future FY Budgets	Approved
Administration	\$ -	\$ 4,437		\$ 4,437	Docusign	Future FY Budgets	Approved

DCA FY18/19 May & June + FY19/20 Planned Cash Flow



Section 6 | Contracts

Contract Summary. The table on pages 9-11 summarize the status of all executed contracts and task orders to date.

New Commitments. DCA negotiated a new commitment for General Counsel services in April. The total commitment is \$3.9M over 5 years. For the current fiscal year, \$110K was committed to cover the May and June time period.

Procurement. The only current active procurement is for General Counsel services. See page 12.

S/DVBE Participation. The program has committed approximately 11% of the total contract values for FY 2019/20 to S/DVBEs. Based on actual incurred costs for the current Fiscal Year 5% has been paid to our S/DVBE contractors and subcontractors. See page 13.

Contract Summary

Contracts	Contract Budget	Contingency	Historical Expenditures	Commitments FY19/20	Pending Commitments	Total Committed To date	Incurred to Date FY19/20	% Spent FY19/20
180001 Best Best & Krieger LLP	\$ 900,000	\$ -	\$ 343,992	\$ 550,000		\$ 893,992	\$ 490,622	89%
200003 Best Best & Krieger LLP	\$ 3,900,000	\$ -	\$ -	\$ -	\$ 110,000	\$ -	\$ -	0%
180002 Management Partners	\$ 375,000	\$ -	\$ 192,315	\$ -		\$ 192,315	\$ -	
180005 e-Builder	\$ 1,029,633	\$ -	\$ 305,743	\$ 149,457		\$ 455,200	\$ 112,833	75%
180006 Jacobs	\$ 93,000,000	\$ 17,000,000	\$ 4,221,003	\$ 27,532,686		\$ 31,753,689	\$ 17,213,060	63%
180007 Fugro	\$ 75,000,000	\$ -	\$ 927,247	\$ 18,915,020		\$ 19,842,267	\$ 1,010,445	5%
180008 Hamner Jewell Associates	\$ 9,000,000	\$ -		\$ 250,000		\$ 250,000	\$ 19,874	8%
180009 Bender Rosenthal	\$ 9,000,000	\$ -		\$ 274,000		\$ 274,000	\$ 13,944	5%
180010 Associated ROW Services	\$ 9,000,000	\$ -		\$ 250,000		\$ 250,000	\$ 16,479	7%
180011 Michael Baker	\$ 8,000,000	\$ -		\$ 180,000		\$ 180,000	\$ 3,735	2%
180013 Psomas	\$ 15,000,000	\$ -		\$ 475,000		\$ 475,000	\$ 1,563	0%
180014 CDMSmith	\$ 74,999	\$ -	\$ 34,684	\$ -		\$ 34,684	\$ -	0%
180015 AECOM	\$ 15,000	\$ -	\$ 12,579	\$ -		\$ 12,579	\$ -	0%

Section 6 | Contracts *continued*

Contract Summary *continued*

Contracts	Contract Budget	Contingency	Historical Expenditures	Commitments FY19/20	Pending Commitments	Total Committed To date	Incurred to Date FY19/20	% Spent FY19/20
180016 PlanNet	\$ 86,999	\$ -	\$ 77,890	\$ 9,109		\$ 86,999	\$ 8,619	95%
180017 Sextant	\$ 74,999	\$ -	\$ 21,889	\$ 53,110		\$ 74,999	\$ 36,019	68%
190001 Bentley Systems ProjectWise	\$ 140,860	\$ -	\$ 100,000	\$ 40,850		\$ 140,850	\$ 25,625	63%
190003 Ron Rakich Consulting	\$ 6,000	\$ -	\$ 5,831	\$ -		\$ 5,831		
190005 Management Partners	\$ 3,135,000	\$ -	\$ 156,755	\$ 627,000		\$ 783,755	\$ 474,602	76%
190008 RMW Architecture & Interiors	\$ 30,594	\$ -		\$ 30,594		\$ 30,594	\$ 28,054	92%
190009 Parsons	\$ 36,000,000	\$ 4,000,000	\$ 473,716	\$ 5,823,714		\$ 6,297,430	\$ 4,909,945	84%
190010 Porter Consulting LLC	\$ 51,150	\$ -		\$ 51,150		\$ 51,150	\$ 28,710	56%
190011 GV/ HI Park Tower	\$ 8,122,584	\$ -		\$ 1,596,124		\$ 1,596,124	\$ 1,592,700	100%
190013 Jacqueline Blakeley LLC	\$ 28,380	\$ -		\$ 28,380		\$ 28,380	\$ 28,380	100%
190014 Direct Technology Gov Solutions	\$ 1,840,000	\$ -		\$ 1,210,100		\$ 1,210,100	\$ 703,354	58%
190015 Audio Visual Innovations, Inc.	\$ 310,000	\$ -		\$ 310,000		\$ 310,000	\$ 259,071	84%
190016 Consolidatd Communications	\$ 108,072	\$ -		\$ 21,014		\$ 21,014	\$ 19,102	0%
190017 ATT	\$ 70,380	\$ -		\$ 18,192		\$ 18,192	\$ 1,423	0%
190018 AP42	\$ 700,000	\$ -		\$ 136,600		\$ 136,600	\$ 67,600	49%
190019 VMA	\$ 1,200,000	\$ -		\$ 391,565		\$ 391,565	\$ 208,785	53%
190020 Miles Treaster & Associates	\$ 843,385	\$ -		\$ 761,880		\$ 761,880	\$ 747,671	98%

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Section 6 | Contracts *continued*

Contract Summary *continued*

Contracts	Contract Budget	Contingency	Historical Expenditures	Commitments FY19/20	Pending Commitments	Total Committed To date	Incurred to Date FY19/20	% Spent FY19/20
190021 Ring Central	\$ 216,932	\$ -		\$ 23,586		\$ 23,586	\$ 19,572	83%
190022 Caltronics Business	\$ 166,671	\$ -		\$ 32,051		\$ 32,051	\$ -	0%
190023 Jambo	\$ 69,840	\$ -		\$ 34,920		\$ 34,920	\$ 34,920	100%
190025-Sierra Valley Moving & Storage	\$ 4,616	\$ -		\$ 4,616		\$ 4,616	\$ -	0%
190026-Meeting Booster	\$ 23,562	\$ -		\$ 7,854		\$ 7,854	\$ 7,854	100%
200001-Foliate	\$ 16,640	\$ -		\$ 16,640		\$ 16,640	\$ 4,976	30%
200002-DocuSign					\$ 4,437			
07252018 Hallmark Group	\$ 1,531,360	\$ -	\$ 1,517,137	\$ -		\$ 1,517,137	\$ -	0%
20200201-Office Depot				\$ 15,000		\$ 15,000	\$ 2,518	17%
Department of Water Resources	\$ 3,294,035	\$ -	\$ 3,294,035	\$ 152,317		\$ 3,446,352	\$ 125,414	82%
AO5218 Metropolitan Water District	\$ 1,660,048	\$ -	\$ 1,658,329	\$ 2,055,000		\$ 3,713,329	\$ 1,006,381	49%
Miscellaneous Vendors	\$ 369,929	\$ -	\$ 124,288	\$ 245,641		\$ 369,929	\$ 216,543	88%

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Section 6 | Contracts *continued*

Contract Procurement

WBS	Description	Contract Type	Company	Task Order Value (FY 2019/20)	Estimated Contract Value	Anticipated Term	Procurement Method	Planned Bid Date	Status
Program Controls									
Risk Management	Risk Register & Risk Analysis	On Premise or Software as a Service	TBD	\$50,000 - \$100,000	\$150,000 - \$300,000	3 Years	RFP - Best Value	May-20	Under Analysis

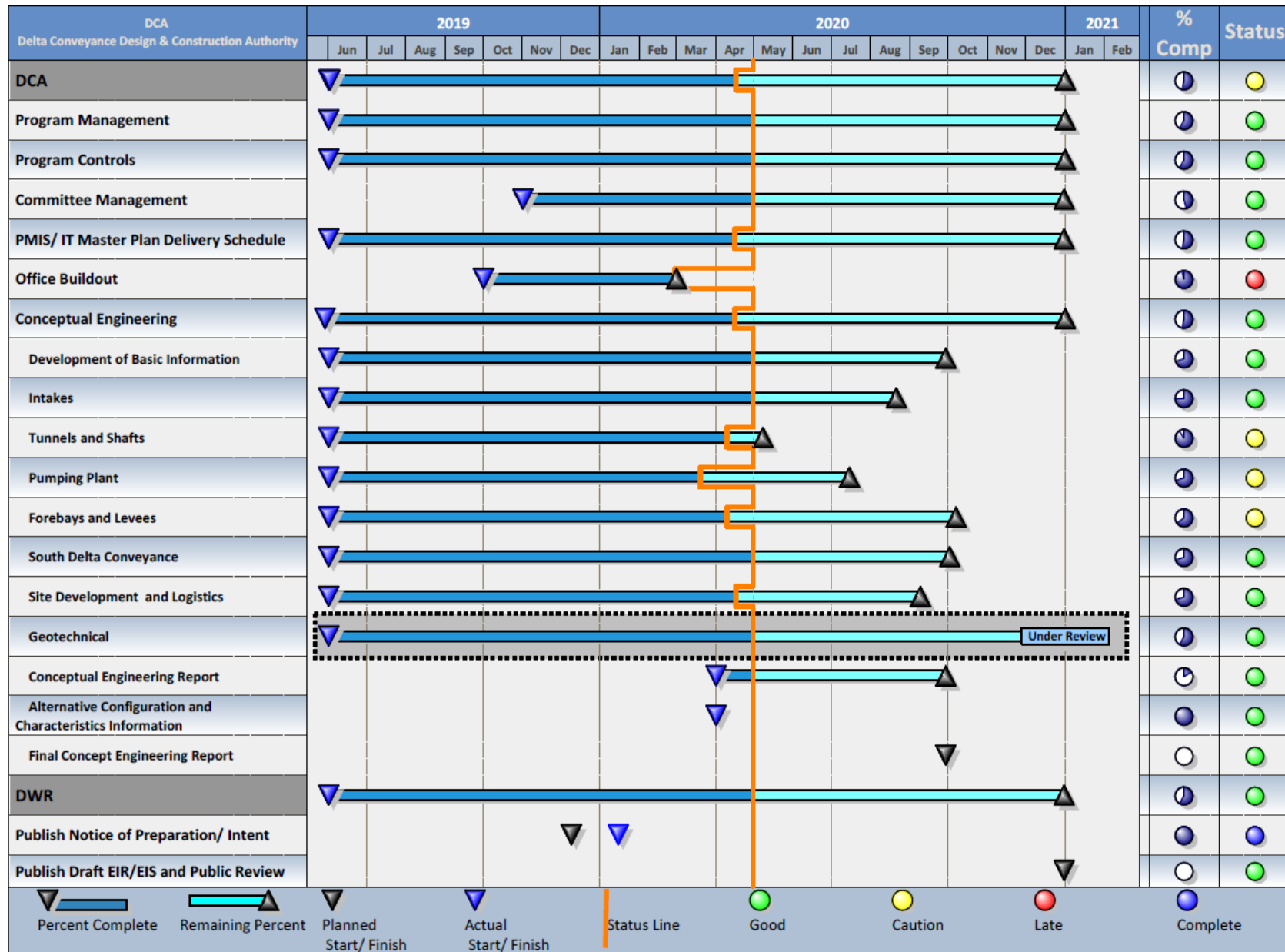
Section 6 | Contracts *Continued*

S/DVBE Status FY 2019/20

Contract/Prime	Prime	Committed	Incurred	Firm Name	SBE / DVBE	SBE/DVBE Committed	% SBE/DVBE Committed	SBE/DVBE Incurred	% SBE/DVBE Incurred
180006-02	Jacobs	\$ 27,532,686	\$ 16,626,170			\$ 2,141,382	8%	\$ 832,602	5%
				AnchorCM	DVBE	432,060		184,917	
				Babendererde	SBE	53,000		34,607	
				EETS, Inc.	SBE	471,957		75,679	
				JMA Civil, Inc.	SBE	171,334		172,286	
				Kearns & West, Inc.	SBE	35,213		35,213	
				Lettis Consulting International	SBE	515,000		50,152	
				Nazparv Consulting LLC	SBE	230,000		173,413	
				Wiseman Consulting	SBE	232,818		106,335	
180007-02&03	Fugro	\$ 18,934,723	\$ 1,010,445			\$ 2,772,364	15%		0%
				Dillard Environmental Services	SBE	408,744		-	
				GeoTech Utility	SBE	121,500		-	
				The LeBaugh Group	SBE	2,242,120		-	
190022-00	Caltronics	\$ 32,051	\$ -	Caltronics Government Services		\$ 32,051	100%	\$ -	0%
190009-01&02	Parsons	\$ 5,823,296	\$ 5,042,056			\$ 681,803	12%	\$ 441,764	9%
				Chaves & Associates	SBE	681,803		441,764	
190019-01	VMA	\$ 391,695	\$ 208,785	VMA Communications	SBE	\$ 391,695	100%	\$ 208,785	100%

Section 7 | Schedule

The program is running two weeks behind schedule based on deliverable status. The Engineering team is developing a plan to recover schedule slippage for the Pumping Plant.



Section 8 | Risk (*Updated Quarterly – March Update*)

Risk Summary

The DCA performed its second quarterly risk update including refinement of the risks identified in the first round of workshops and further analysis of mitigation measures to reduce identified risks.

The latest risk register includes 136 identified risks sorted in 10 different categories of risk. The most significant categories of risk in the program continue to be focused on the tunneling, geotechnical conditions, logistics and intake construction.

Highlights from the latest round of updates include:

- Newly developed concepts in the design of the intakes and the logistics strategies reduced the risk profiles in these two categories compared to the previous quarterly update.
- Further study of the geotechnical conditions near the South Forebay increased the risk profile in this category.
- Construction risks at the Pumping station and at the South Delta Conveyance systems remained approximately the same.

SUMMARY OF PROGRAM RISK REGISTER				
Category	# Risks	Total PRE-Mitigation Score	Total POST Mitigation Score	% Reduction From Mitigation
1 - Shafts and Tunnels	20	228.5	149.0	35%
2 - Intakes	15	160.5	116.0	28%
3 - Pump Station	12	92.0	62.0	33%
4 - Forebays & Levees	14	137.5	105.0	24%
5 -South Delta Conveyance	14	100.0	76.5	24%
6 - Safety	10	123.5	42.0	66%
7- Construction Logistics	20	240.0	120.0	50%
8 - Right-of Way	8	107.0	43.0	60%
9 - Geotechnical	14	226.5	120.5	47%
10 - Contract & Marketing Conditions	9	145.0	90.0	38%
Totals	136	1560.5	924.0	40%

Distribution of Risk by Priority

