



NOVEMBER 2019 Monthly Board Report

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Section 1 | Executive Summary

Program Initiation. The DCA completed the Program Management Information Systems Master Plan and has turned its attention to implementing the priority systems identified in the plan. Our current focus for the upcoming 3 months is adding functionality to the E-Builder system focused on budget management, cost management and procurement processes. We aim to have this work done early in the new year. We are also in the process of implementing two new priority systems centered on Meetings/Issues Management and Stakeholder Management. As the business requirements for these systems are completed, we will update our policies and procedures to integrate the system-specific requirements.

Engineering. The engineering team has been advancing the concept design of the individual components of the project, building on the previous work. The team has also been providing requested data from the DWR Planning team as they prepare the upcoming Notice of Preparation document. The team has been focused on collecting data and studying the engineering issues critical to sizing and siting facilities including understanding the area-wide geology and logistics constraints. The team has been using this data evaluate

I various design and construction methods for the surface features, identifying maximum drive lengths to establish shaft intervals and identifying feasible sites for facilities. We have also documented the critical issues raised in the previous planning efforts and are working to address these issues in the upcoming engineering work.

Stakeholder Engagement. The stakeholder engagement team has been focused on the November launch of the DCA Stakeholder Engagement Committee (SEC). In the past month, we managed the Committee

application process, coordinated selection of committee members with the Board and began planning the roadmap for the upcoming 6 months of Committee Meetings.

Budget. The DCA has committed approximately \$71.1M of the Board approved budget of \$82M. We are currently forecasting an Estimate at Completion for FY 2019/20 of approximately \$50M. We continue to remain well below the approved budget.

Schedule. This month includes the first progress update against our baseline

schedule. We have opted to use the "drop line" method to convey status. We are currently running approximately 6 weeks behind schedule in our overall program delivery and will be making staffing adjustments to ramp up production.

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	\$ 5,997,767	\$ 2,029,885	\$ 4,457,429	(4,342,571)
Project Controls	\$ 5,250,000	\$ 700,000	\$ 4,299,635	\$ 1,620,318	\$ 3,869,331	(1,380,669)
Stakeholder Engagement	\$ 4,700,000	\$ 700,000	\$ 4,290,794	\$ 507,106	\$ 2,301,757	(2,398,243)
Administration	\$ 6,930,000	\$ 1,500,000	\$ 4,441,384	\$ 2,363,210	\$ 6,300,448	(629,552)
Engineering	\$31,800,000	\$ 5,800,000	\$29,500,684	\$ 3,446,252	\$23,673,948	(8,126,052)
Field Work	\$21,460,000	\$ 4,900,000	\$21,423,155	\$ 1,207,503	\$ 7,584,116	(13,875,884)
Property Access and Acquisition	\$ 3,060,000	\$ 600,000	\$ 1,132,659	\$ 168,032	\$ 1,858,659	(1,201,341)
	\$82,000,000	\$15,800,000	\$71,086,078	\$ 11,342,307	\$50,045,688	\$(31,954,312)

Section 2 | Engineering & Field Work

During this period, the engineering team has been supporting the DWR environmental team providing requested input for the upcoming release of the Notice of Preparation (NOP). The engineering team also continued to advance the technical studies necessary to size the facilities and support the siting of facilities.

The field work teams continue to screen and digitizing 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. All field work remains paused.

General Work

Completed

Ongoing

- | | |
|--|--|
| <ul style="list-style-type: none"> • Draft Historical Critical Issues • Draft Reconnaissance Alignment Assessment • Draft Key Feature Summary - Intakes | <ul style="list-style-type: none"> • Summary of Historical Studies • Templates to transfer information from engineering team to environmental team • Systemwide hydraulics and capacity study, including performing preliminary surge analyzes and developing summary material to facilitate tunnel diameter selection over a range of flows • River Hydrologic Criteria for Intake Sizing • Assessment of potential north Delta intake sites and intake structure, screen type and sizing evaluations • Southern forebay configurations evaluation • Relevant tunnel case histories, TBM tunneling evaluations and tunnel lining conceptual design draft deliverables • Preparation tunnel Independent Technical Review panel session • Finalizing hydraulic design criteria and Pumping Plant design criteria draft deliverables • Continuing preparation of Phase 1 levee vulnerability study and initiating forebay configurations evaluations • Finalizing logistics strategy and material balance studies, pushing forward on road, rail, and barge studies, identify safety coordinator and setting up meetings with emergency agencies • Finalizing development of cost model and linking to the schedule, GHG, air emissions, worker, and traffic models to create integrated tool for upcoming concept engineering work of identified alternatives |
|--|--|

Section 2 | Engineering & Field Work

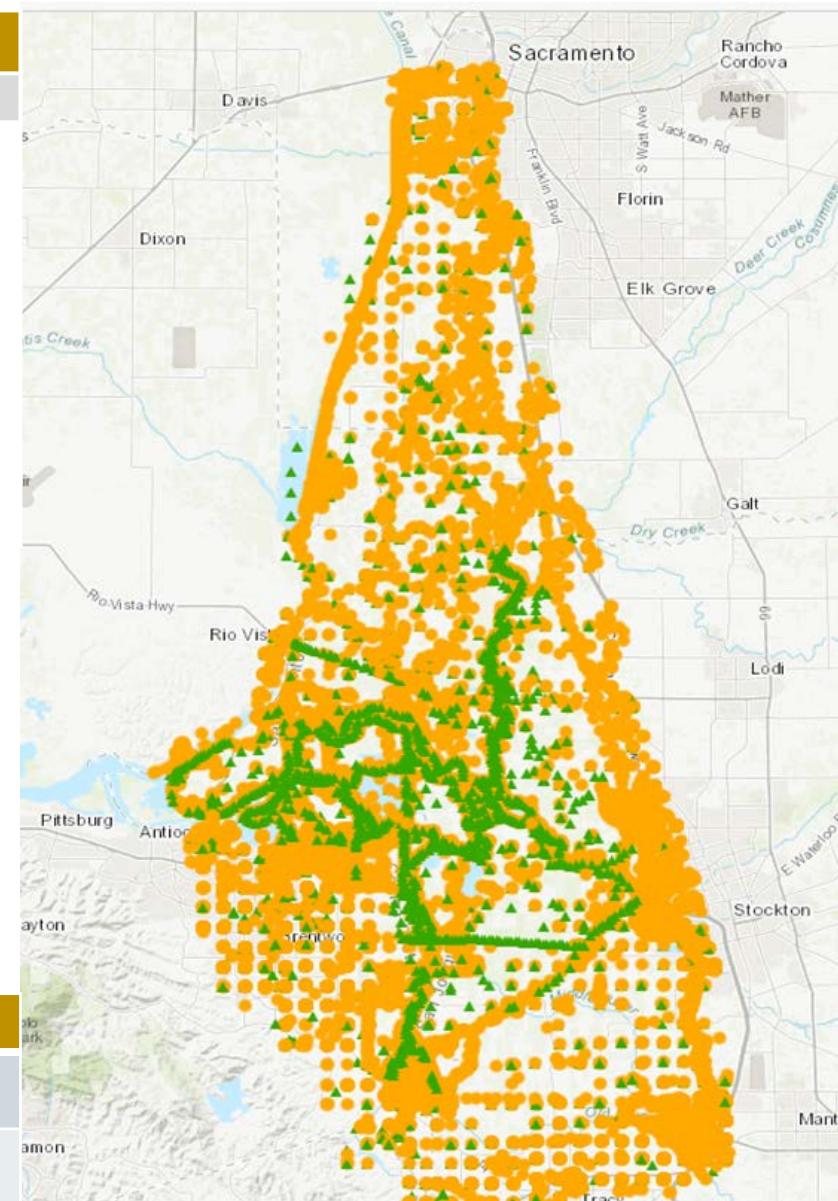
Field Work

Completed

- Digitization of shared outside agency and DWR subsurface data (approx. 700 points).
- Quality control checks on anonymous water well data for 250 wells within the corridors.
- Screening of Historical Geotechnical Data and ranking of value to guide data entry priorities

Ongoing

- Digitization of available subsurface data.
- Development of subsurface model (Geo-BIM) of the Delta
- Geotechnical Consultant, Right of Way Consultants and Surveying Consultants remain on pause



Historical field data locations under review.

[more >](#)

Section 3 | Stakeholder Engagement

Background. In September, the DCA Board approved the formation of a Stakeholder Engagement Committee comprised of a diverse array of Delta interests. The core purpose of the Committee is to provide advice to the DCA on the engineering work being performed in support of the DWR Planning process. Members of the SEC were selected by the DCA Board in October and the first meeting of the group was convened on Wednesday, November 13, 2019 in Isleton, CA. The first meeting served as an orientation for SEC members to better understand the project writ large, rules of conduct surrounding a Committee subject to Brown Act rules, and basic housekeeping to help SEC members better communicate with one another, DCA staff and their larger networks moving forward. The second meeting will take place on December 11, 2019 and the goal is for subsequent meetings to occur in the Delta region on the 2nd and 4th Wednesdays of every month. The DCA looks forward to a productive dialogue with the SEC in order get community input on design and engineering considerations in support of the DWR's CEQA process.



November 13, 2019 Meeting Purpose

- Introduction of the Committee Members
- Introduction of the DCA and DWR Team
- SEC Purpose and Scope
- Brown Act and Public Records Act Briefing

Upcoming SEC Meeting

Date: December 11, 2019

Time: 3 to 6 PM

Location: Delta Diamond Farm, Isleton

Topics: Summary of NOP (if available)

Overview of Conveyance System

Summary of Individual System Facilities

Summary of Facility Siting Drivers

SEC Meeting Calendar

- December 11, 2019
- January 8, 2020
- January 22, 2020
- February 12, 2020
- February 26, 2020
- March 11, 2020
- March 25, 2020
- April 8, 2020 (if needed)
- April 22, 2020
- May 13, 2020 (if needed)
- May 27, 2020

SEC Meeting Materials & Updates

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

Section 4 | Program Management

Program Management

The Program Management Team has been focused on completing the business requirements for the priority Project Management Information System (e-Builder) Workflows. Eleven new processes encompassing Budget Management, Cost Management, Change Management, and Procurement have been drafted and are on target to have these configured in the system by the end of the year. Simultaneously, we are updating the policies and procedures to accompany these new automated workflows.

The legal team has been supporting the launch of the new Stakeholder Engagement Committee and supporting the DCA in legal review of all procurement and contract documents.

We also completed the annual financial audit of the DCA.

Key Accomplishments

- Developed Charter and Launched Stakeholder Engagement Committee (SEC)
- Completed Annual Audit
- Initiated Business Requirements for 11 new Automated Workflow Processes in e-Builder

Program Controls

Program Controls continues to manage and track cost including budget, commitments, invoicing and payments. The DCA Program Master Schedule is in progress, which will incorporate functional group activities and identify key milestones. Document Management has procured software for secure migration of documents from legacy Document Management systems into the newly launched DCA Document Management System. The Project Management Information System (PMIS) is active and continual enhancements are being made to support business requirements.

Key Accomplishments

- Completed roll-out of Document Management system and continued migration of legacy documents into system.
- Finalized program baseline schedule and initiated progress reporting against the baseline
- Initiated Risk Management program and began to identify engineering design risks and mitigation measures.
- Managed procurement and execution of four new contracts

Administration

The team continues to focus on managing the move to the new office building, which is on schedule for move-in January of 2020. In addition, staff has been facilitating and participating in a Chartering Process to focus aligning agencies and leadership on roles, goals and direction.

Key Accomplishments

- Completed Internet provider agreements with Consolidated Communication and AT&T for new building
- Finalizing Task Order #1 with Direct Technology – our managed IT services provider
- Finalizing VoIP and UCaaS procurement with RingCentral
- Conducted Jambo kickoff, finalizing DCA SaaS agreement
- Finalizing Meeting Management & Action Item System procurements

Section 5 | Budget

Budget Summary

Budget Forecast FY 2019/20. The DCA has committed approximately \$71.1M of the budgeted \$82M (86% Committed) and is forecasting approximately \$1.5M in additional commitments for the Fiscal Year. Our current estimate at completion (EAC) is \$50M which is \$32M below are budget exclusive of contingency. (See pages 7-8).

Budget Change Requests. During the reporting period, there were no budget changes.

Planned Cash Flow. The DCA has secured approximately \$30Mil in funding including approximately \$10Mil in funding from 3 of the participating SWCs. The DCA is awaiting Board approval from the remaining SWC participants to achieve full funding levels. Our current cost forecast indicates that we will exceed our existing funding levels in the February to March 2020 timeframe. This is based on earned value (or work complete). (See page 9).

Budget Detail

WBS	Fiscal Year	Original Budget	Current Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent	Remaining Budget	% Rem	EAC	Variance
Fiscal Year 18/19 Expenditures	2018/2019	\$ 133,570,000	\$ 14,240,000	\$ -	\$ 14,240,000	\$ -	\$ 13,486,158	95%	\$ 753,842	0	\$ 13,500,000	\$ (740,000)
Delta Conveyance	2019/2020	\$ 97,800,000	\$ 82,000,000	\$ 15,800,000	\$ 71,086,078	\$ 1,909,565	\$ 11,342,307	14%	\$ 70,657,693	86%	\$ 50,045,688	\$ (31,954,312)
Program Management	2019/2020	\$ 10,400,000	\$ 8,800,000	\$ 1,600,000	\$ 5,997,767	\$ -	\$ 2,029,885	23%	\$ 6,770,115	77%	\$ 4,457,429	\$ (4,342,571.00)
Executive Management	2019/2020	2,000,000	2,000,000	-	1,792,364	-	599,111	30%	1,400,889	70%	2,082,229	82,229
Legal Counsel	2019/2020	3,020,000	2,970,000	-	550,000	-	204,245	7%	2,765,755	93%	1,005,000	(1,965,000)
Audit	2019/2020	100,000	100,000	-	100,000	-	-	0%	100,000	100%	50,000	(50,000)
Treasury	2019/2020	160,000	160,000	-	153,046	-	38,672	24%	121,328	76%	160,000	-
Health & Safety	2019/2020	100,000	100,000	-	-	-	-	0%	100,000	100%	-	(100,000)
Quality	2019/2020	750,000	750,000	-	750,000	-	-	0%	750,000	100%	-	(750,000)
Program Initiation	2019/2020	2,130,000	2,180,000	-	2,115,306	-	1,089,525	50%	1,090,475	50%	1,160,200	(1,019,800)
Sustainability	2019/2020	540,000	540,000	-	537,052	-	98,334	18%	441,667	82%	-	(540,000)
Contingency	2019/2020	1,600,000	-	1,600,000	-	-	-	0%	-	-	-	-
Program Controls	2019/2020	\$ 5,950,000	\$ 5,250,000	\$ 700,000	\$ 4,299,635	\$ -	\$ 1,620,318	31%	\$ 3,629,682	69%	\$ 3,869,331	\$ (1,380,669)
Cost, Schedule and Document Control	2019/2020	3,950,000	3,950,000	-	3,783,822	-	1,273,457	32%	2,676,543	68%	3,177,089	(772,911)
Procurement	2019/2020	1,020,000	1,020,000	-	287,259	-	146,496	14%	873,504	86%	304,700	(715,300)
Risk Management	2019/2020	280,000	280,000	-	228,553	-	200,364	72%	79,636	28%	387,542	107,542
Contingency	2019/2020	700,000	-	700,000	-	-	-	0%	-	0%	-	-

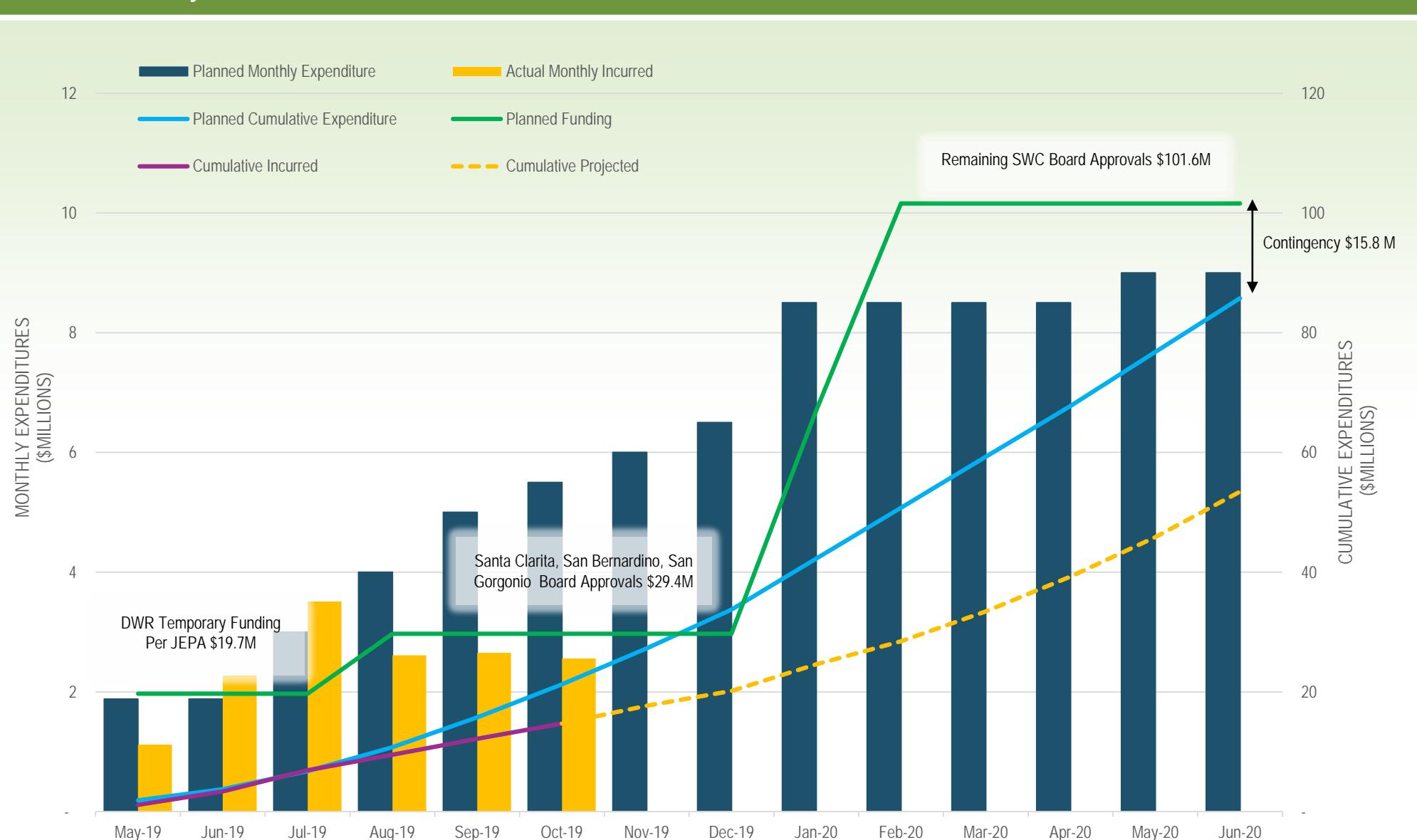
Section 5 | Budget continued

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	\$ 4,290,794	\$ 461,565	\$ 507,106	11%	\$ 4,192,894	89%	\$ 2,301,757	\$ (2,398,243)
Engineering Coordination	2019/2020	1,497,000	1,497,000	-	1,496,447	-	278,540	19%	1,218,461	100%	300,000	(1,197,000)
Outreach	2019/2020	2,173,000	1,923,000	-	1,765,909	461,565	228,567	12%	1,694,433	88%	1,561,757	(361,243)
Committee Management	2019/2020	-	250,000	-	-	-	-	0%	250,000	100%	440,000	190,000
Economic Development	2019/2020	1,030,000	1,030,000	-	1,028,438	-	-	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	\$ 4,441,384	\$ 1,448,000	\$ 2,363,210	34%	\$ 4,566,790	66%	\$ 6,300,448	\$ (629,552)
Facilities & Operations	2019/2020	3,800,000	3,800,000	-	2,581,141	358,000	1,943,122	51%	1,856,878	49%	3,948,448	148,448
Human Resources	2019/2020	650,000	650,000	-	210,000	-	45,519	7%	604,481	93%	250,000	(400,000)
Information Technology	2019/2020	2,480,000	2,480,000	-	1,650,243	1,090,000	374,568	15%	2,105,432	85%	2,102,000	(378,000)
Contingency	2019/2020	1,500,000	-	1,500,000	-	-	-	0%	-	-	-	-
Engineering	2019/2020	\$ 37,600,000	\$ 31,800,000	\$ 5,800,000	\$ 29,500,684	\$ -	\$ 3,446,252	11%	\$ 28,353,748	89%	\$ 23,673,948	\$ (8,126,052)
Engineering Management	2019/2020	2,900,000	2,300,000	-	600,000	-	97,507	4%	2,202,493	96%	200,000	(2,100,000)
Engineering	2019/2020	27,900,000	27,900,000	-	27,883,774	-	3,101,250	11%	24,798,750	89%	22,457,038	(5,442,962)
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	-	247,495	25%	752,506	75%	1,016,910	16,910
Contingency	2019/2020	5,800,000	-	5,800,000	-	-	-	0%	-	0%	-	-
Field Work	2019/2020	\$ 26,360,000	\$ 21,460,000	\$ 4,900,000	\$ 21,423,155	\$ -	\$ 1,207,503	6%	\$ 20,252,497	94%	\$ 7,584,116	\$ (13,875,884)
Geotech	2019/2020	20,440,000	20,440,000	-	20,435,957	-	1,113,859	5%	19,326,141	95%	7,102,545	(13,337,455)
Survey	2019/2020	1,020,000	1,020,000	-	987,198	-	93,645	9%	926,355	91%	481,571	(538,429)
Contingency	2019/2020	4,900,000	-	4,900,000	-	-	-	0%	-	0%	-	-
Property Access & Acquisition	2019/2020	\$ 3,660,000	\$ 3,060,000	\$ 600,000	\$ 1,132,659	\$ -	\$ 168,032	5%	\$ 2,891,968	95%	\$ 1,858,659	\$ (1,201,341)
Property Access Management	2019/2020	360,000	360,000	-	358,659	-	129,141	36%	230,859	64%	358,659	(1,341)
Easements	2019/2020	1,700,000	1,700,000	-	-	-	-	0%	1,700,000	100%	750,000	(950,000)
Temporary Access	2019/2020	1,000,000	1,000,000	-	774,000	-	38,891	4%	961,109	96%	750,000	(250,000)
Land Purchases	2019/2020	-	-	-	-	-	-	0%	-	100%	-	-
Contingency	2019/2020	600,000	-	600,000	-	-	-	0%	-	0%	-	-

Section 5 | Budget *continued*

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 executed three (3) new commitments during the reporting period: AVI-SPL, Consolidated Internet and AT&T, which total up to \$560,380.

Procurement. The DCA has four (4) pending commitments awaiting final approval. These contracts include new contracts for Graphic Support Services, Communications Support

Services, Voice Over Internet Protocol (VOIP) and Stakeholder Management Software. See page 14.

S/DVBE Participation. Our S/DVBE data was integrated into our Project Management Information System and we can now generate status reporting. There are a total of nine SBE/DVBE firms contracted to the DCA totally approximately \$6.6Mil in professional services.. See page 16.

Contract Summary										
Contracts	Fiscal Year	Contract Budget		Contingency		Commitments		Pending Commitments	Inurred to Date	% Spent
180001 Best Best & Krieger LLP		\$	900,000	\$	-	\$	900,000		\$ 548,237	61%
TO#1	FY18/19	\$	-	\$	-	\$	343,992		\$ 343,992	100%
TO#2	FY19/20	\$	-	\$	-	\$	556,008		\$ 204,245	37%
180002 Management Partners		\$	375,000	\$	-	\$	375,000		\$ 192,315	51%
	FY18/19	\$	-	\$	-	\$	375,000		\$ 192,315	51%
180005 e-Builder		\$	855,633	\$	-	\$	499,927		\$ 420,331	84%
	FY18/19	\$	-	\$	-	\$	387,094		\$ 307,498	79%
	FY19/20	\$	-	\$	-	\$	112,833		\$ 112,833	100%
180006 Jacobs		\$	93,000,000	\$	17,000,000	\$	43,894,580		\$ 9,360,581	21%
TO#1	FY18/19	\$	-	\$	-	\$	5,278,820		\$ 4,205,766	80%
TO#2	FY19/20	\$	-	\$	-	\$	38,615,760		\$ 5,154,815	13%
180007 Fugro		\$	75,000,000	\$	-	\$	19,863,519		\$ 1,937,691	10%
TO#1	FY18/19	\$	-	\$	-	\$	927,796		\$ 927,247	100%
TO#2	FY19/20	\$	-	\$	-	\$	148,156		\$ 128,453	87%
TO#3	FY19/20	\$	-	\$	-	\$	18,787,567		\$ 881,992	5%
180008 Hamner Jewell Associates		\$	9,000,000	\$	-	\$	250,000		\$ 12,806	5%
TO#2	FY19/20	\$	-	\$	-	\$	250,000		\$ 12,806	0%

Section 6 | Contracts *continued*

Contract Summary *continued*

Contracts	Fiscal Year	Contract Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent
180009 Bender Rosenthal		\$ 9,000,000	\$ -	\$ 274,000		\$ 13,944	5%
TO#2	FY19/20	\$ -	\$ -	\$ 274,000		\$ 13,944	0%
180010 Associated ROW Services		\$ 9,000,000	\$ -	\$ 250,000		\$ 12,140	5%
TO#2	FY19/20	\$ -	\$ -	\$ 250,000		\$ 12,140	0%
180011 Michael Baker		\$ 8,000,000	\$ -	\$ 180,000		\$ 3,515	2%
TO#2	FY19/20	\$ -	\$ -	\$ 180,000		\$ 3,515	0%
180013 Psomas		\$ 15,000,000	\$ -	\$ 475,000		\$ 1,563	0%
TO#2	FY19/20	\$ -	\$ -	\$ 475,000		\$ 1,563	0%
180014 CDMSmith		\$ 74,999	\$ -	\$ 47,564		\$ 34,696	73%
TO#1	FY18/19	\$ -	\$ -	\$ 47,564		\$ 34,696	73%
180015 AECOM		\$ 15,000	\$ -	\$ 15,000		\$ 12,579	84%
	FY18/19	\$ -	\$ -	\$ 15,000		\$ 12,579	84%
180016 PlanNet		\$ 74,999	\$ -	\$ 74,999		\$ 71,379	95%
	FY18/19	\$ -	\$ -	\$ 64,677		\$ 62,760	97%
	FY19/20	\$ -	\$ -	\$ 10,322		\$ 8,619	83%
180017 Sextant		\$ 74,999	\$ -	\$ 74,999		\$ 34,962	47%
	FY18/19	\$ -	\$ -	\$ 13,669		\$ 21,889	160%
	FY19/20	\$ -	\$ -	\$ 61,330		\$ 13,073	21%
190001 Bentley Systems ProjectWise		\$ 140,860	\$ -	\$ 100,000		\$ 124,138	124%
	FY18/19	\$ -	\$ -	\$ 100,000		\$ 100,000	100%
	FY19/20	\$ -	\$ -	\$ 40,860		\$ 24,138	59%

continued >

Section 6 | Contracts *continued*

Contract Summary *continued*

Contracts	Fiscal Year	Contract Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent
190003 Ron Rakich Consulting		\$ 6,000	\$ -	\$ 6,000		\$ 5,830	97%
	FY 18/19	\$ -	\$ -	\$ 6,000		\$ 5,830	97%
190005 Management Partners		\$ 3,135,000	\$ -	\$ 802,655		\$ 346,263	43%
	TO#1 FY 18/19	\$ -	\$ -	\$ 175,655		\$ 156,755	89%
	TO#1 FY 19/20	\$ -	\$ -	\$ 627,000		\$ 189,508	30%
190008 RMW Architecture & Interiors		\$ 15,125	\$ -	\$ 27,875		\$ 27,054	97%
	FY 19/20	\$ -	\$ -	\$ 27,875		\$ 27,054	97%
190009 Parsons		\$ 36,000,000	\$ 4,000,000	\$ 6,297,429		\$ 2,630,130	42%
	TO#1 FY 18/19	\$ -	\$ -	\$ 474,133		\$ 474,133	100%
	TO#1 FY 19/20	\$ -	\$ -	\$ 5,823,296		\$ 2,155,998	37%
190010 Porter Consulting LLC		\$ 51,150	\$ -	\$ 50,150		\$ -	0%
	FY 19/20	\$ -	\$ -	\$ 50,150		\$ -	0%
190011 GW HI Park Tower		\$ 8,122,584	\$ -	\$ 2,125,608		\$ 1,592,700	75%
Deposit	FY 19/20	\$ -	\$ -	\$ 847,073		\$ 847,073	100%
Tenant Improvements		\$ -	\$ -	\$ 654,975		\$ 654,975	100%
Lease	FY 19/20	\$ -	\$ -	\$ 623,560		\$ 90,652	15%
190013 Jacqueline Blakeley LLC		\$ 25,000	\$ -	\$ 25,000		\$ 3,500	14%
	FY 19/20	\$ -	\$ -	\$ 25,000		\$ 3,500	14%
190014 Direct Technology Gov Solutions		\$ 1,840,000	\$ -	\$ -		\$ -	0%
	FY 19/20	\$ -	\$ -	\$ -	\$ 1,090,000	\$ -	0%
190015 Audio Visual Innovations, Inc.		\$ 310,000	\$ -	\$ 310,000		\$ -	0%
	FY 19/20	\$ -	\$ -	\$ 310,000		\$ -	0%

continued >

Section 6 | Contracts *continued*

Contract Summary *continued*

Contracts	Fiscal Year	Contract Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent
190016 Consolidated Communications	\$ FY 19/20	\$ 180,000	\$ -	\$ 180,000	\$ -	\$ -	0%
190017 ATT	\$ FY 19/20	\$ 70,380	\$ -	\$ 70,380	\$ -	\$ -	0%
07252018 Hallmark Group	\$ FY 18/19	\$ 1,531,360	\$ -	\$ 1,517,593	\$ -	\$ 1,517,593	100%
Department of Water Resources	\$ FY 18/19	\$ -	\$ -	\$ 3,264,300	\$ -	\$ 3,294,035	101%
A05218 Metropolitan Water District	\$ FY 19/20	\$ -	\$ -	\$ 3,593,749	\$ -	\$ 2,082,244	58%
TO#1	FY 18/19	\$ -	\$ -	\$ 1,658,749	\$ -	\$ 1,658,749	100%
TO#1	FY 19/20	\$ -	\$ -	\$ 1,935,000	\$ -	\$ 423,494	22%
Miscellaneous Vendors	\$ Various	\$ 132,272	\$ -	\$ 296,368	\$ -	\$ 184,107	62%
	FY 18/19	\$ 164,096	\$ -	\$ 132,272	\$ -	\$ 131,402	99%
	FY 19/20	\$ 164,096	\$ -	\$ 164,096	\$ -	\$ 52,705	32%

Section 6 | Contracts *continued*

Contract Procurement

WBS	Description	Contract Type	Company	Annual Budget (FY 2019/20)	Pending Contract Value	Pending Commitment (FY2019/20)	Procurement Method	Planned Bid Date	Activity to Date
Program Management									
Legal	General Counsel Services						RFQ - Best Value	19-Dec	Not Started
Human Resources	Payroll Services	Software and Services		\$100,800			Existing Agency Contract Price List	Dec-19	Soliciting prices
Staff Mgmt.	Meeting Mgmt. & Action Items	Software as a Service		\$7,854	\$23,562	\$23,562	Executive Director's discretion - Direct Contract	Nov-19	Pending selection - 3 year term
Permit Mgmt.		Software as a Service						Mar-20	
Health & Safety		Software as a Service						Mar-20	
Quality Mgmt.		Software as a Service						Mar-20	
Sustainability		Software as a Service						Jul-20	
Stakeholder Engagement									
	Graphic Support Services	Professional Services	AP42	\$150,000	\$700,000	\$200,000	RFQ-Best Value	Aug-19	Pending Execution
	Comms Support Services	Professional Services	VMA Communications	\$150,000	\$1,200,000	\$400,000	RFQ-Best Value	Aug-19	Pending Execution
Outreach	Ext. Stakeholder Mgmt. & Comms. System	Software as a Service	Silvacom Ltd. (Jambo SaaS Vendor)	\$34,000	\$70,000	\$70,000	Direct Purchase	Oct-19	Pending Execution - 2 year term
Contract Procurement & Admin.									
Certified Payroll		Software as a Service					Existing Agency Contract Price List	Jul-20	
Program Controls									
Risk Mgmt.	Risk Register & Risk Analysis	On Premise or Software as a Service					RFQ - Best Value	Dec-19	Pending
eDiscovery	eDiscover & Legal Records Mgmt.	On Premise or Software as a Service						Mar-20	
Estimating	Engineering Estimate (EE)	On Premise or Software as a Service						Jul-20	

Section 6 | Contracts *continued*

Contract Procurement *continued*

WBS	Description	Contract Type	Company	Annual Budget (FY 2019/20)	Pending Contract Value	Pending Commitment (FY2019/20)	Procurement Method	Planned Bid Date	Activity to Date
Engineering									
Planning / Environmental	ESRI ArcGIS / FME	On Premise						Mar-20	
Design Review	Design Review & Submtal	On Premise or Sofware as a Service						Mar-20	
Asset Management	Commissioning and turnover procedures, SCADA operations, asset management operations	On Premise or Sofware as a Service						Jul-21	
Program Financials									
Financial Accounting		On Premise or Sofware as a Service						Jul-21	
IT Administration									
IT - New Building									
Facilities and Operations	IT and AV Fitout for New Building	Material + Installation	AVI-SPL	\$1,533,000	\$310,000	\$310,000	Executed Agreement	Oct-19	Completed
Facilities and Operations	IT Managed Services Provider (MSP)	Material + Installation	Direct Technology	Incl. Above	\$2,300,000	\$1,090,000	Executed Agreement	Oct-19	Completed
Facilities and Operations	IT Miscellaneous - New Building	Material + Installation		Incl. Above			Existing Agency Contract Price List	Nov-19	
Facilities and Operations	Voice IP	Utilities	Ring Central	Incl. Above	\$223,000	\$18,000	Direct Purchase - Existing Agency Contract Price List	Nov-19	Pending Execution
Facilities and Operations	ATT	Utilities	AT&T	Incl. Above	\$70,380	\$12,000	Direct Purchase	Oct-19	Completed
Facilities and Operations	Consolidated Internet	Utilities	Consolidated Internet	Incl. Above	\$108,072	\$18,000	Direct Purchase	Oct-19	Completed
Information Technology	Printers	Material & Services	Under Analysis	\$24,000			Direct Purchase - Existing Agency Contract Price List	Nov-19	Pending
Information Technology	Laptops/docking stations	Material + Installation	Under Analysis	\$21,500			Direct Purchase	Apr-20	
Information Technology	Monitors	Material + Installation	Under Analysis	\$3,200			Direct Purchase	Apr-20	
Information Technology	Ancillary devices - keyboards, headsets, webcams	Material + Installation	Under Analysis	\$1,250			Direct Purchase	Dec-19	Pending
Information Technology	Miscellaneous Software	Software Licensing	Vendors as needed	\$120,000			Direct Purchase		
Information Technology	Office 365	Software licensing	Microsoft	\$3,000 monthly					
Facilities and Operations	Security Badge Equipment	Materials + Installation	Convergent Systems	Incl. Above			Included in Market One Agreement	Nov-19	In Process
Facilities and Operations	Security Camera Streaming Services	Materials + Installation	Convergent Systems	Incl. Above			Included in Market One Agreement	Nov-19	In Process
Facilities and Operations	Small Form Factor PC's (Conference Rooms)	Materials + Installation	Under Analysis	\$12,000			Direct Purchase	Nov-19	Pending

Section 6 | Contracts *Continued*

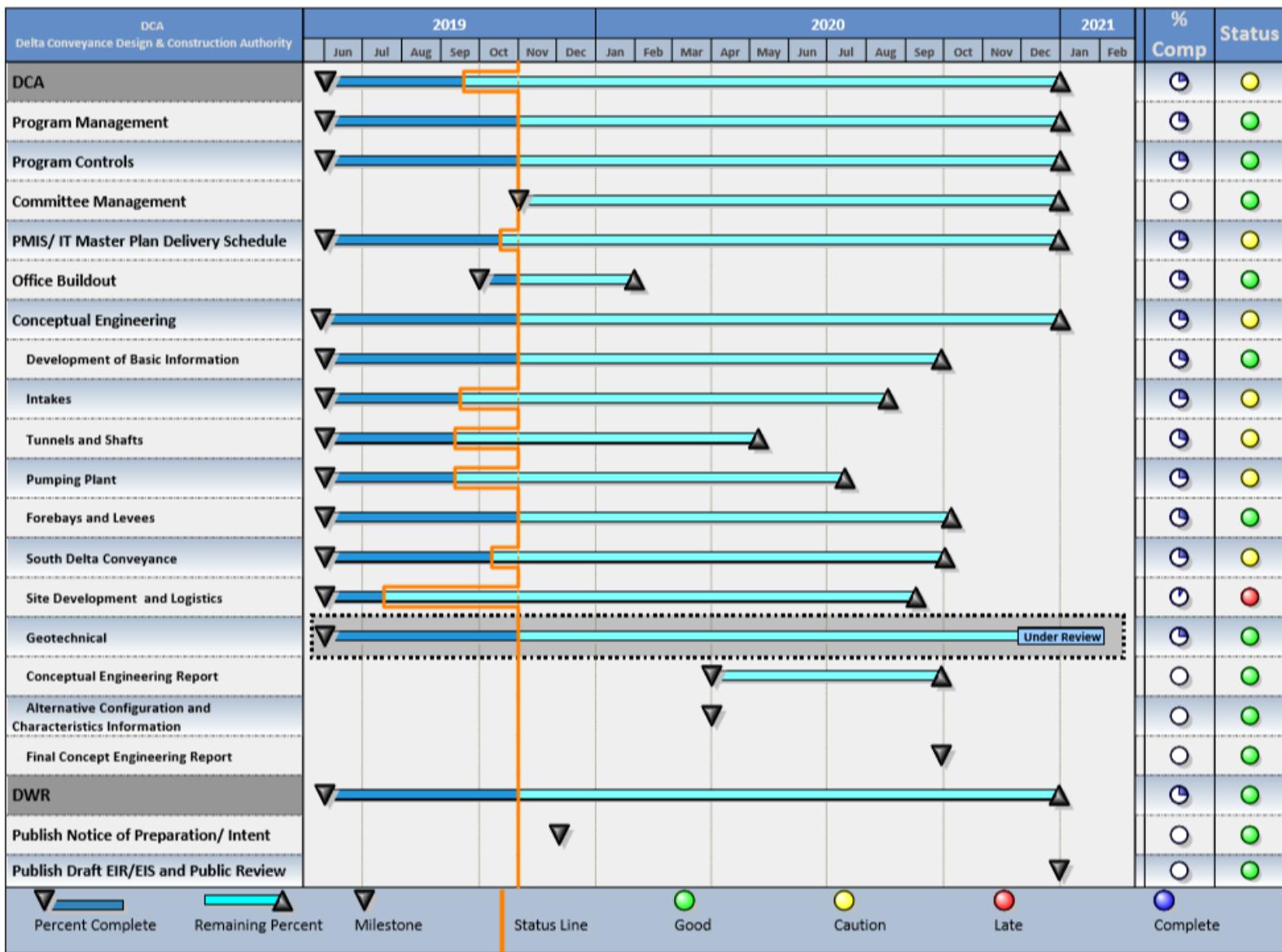
S/DVBE Status FY 2019/20

Contract/Prime	Prime	Committed	Incurred	Firm Name	SBE / DVBE	SBE/DVBE Committed	% SBE/DVBE Committed	SBE/DVBE Incurred	% SBE/DVBE Incurred
180006-02	Jacobs	\$ 38,615,760	\$ 5,154,815	AnchorCM	DVBE	\$ 2,989,550	8%	\$ 158,002	3%
				EETS, Inc.	SBE	\$ 785,652		\$ 44,092	
				JMA Civil, Inc.	SBE	\$ 471,957		\$ -	
				Kearns & West, Inc.	SBE	\$ 125,110		\$ -	
				Lettis Consulting International	SBE	\$ 35,213		\$ 34,854	
				Nazparv Consulting LLC	SBE	\$ 964,184		\$ 1,988	
				Wiseman Consulting	SBE	\$ 325,600		\$ 16,348	
180007-02&03	Fugro	\$ 18,935,723	\$ 1,010,445	Dillard Environmental Services	SBE	\$ 2,772,364	15%		0%
				GeoTech Utility	SBE	\$ 408,744		\$ -	
				The LeBaugh Group	SBE	\$ 121,500		\$ -	
						\$ 2,242,120		\$ -	
190009-02	Parsons	\$ 5,823,296	\$ 2,155,998	Chaves & Associates	SBE	\$ 894,393	15%	\$ 104,502	5%
						\$ 894,393		\$ 104,502	

Section 7 | Schedule

The final planned baseline schedule for DCA work on the Draft EIR has been established and is represented by the activity bars shown below. Status against the baseline schedule is shown using the dropline method. The dropline extends vertically from the Status Date which is October 31, 2019 representing the end of the reporting period.

Where the dropline falls to the left of the Status Date, the activity is behind schedule. Likewise, where it falls to the right of the Status date, the work is ahead of the planned schedule. Through the end of October, the DCA work is approximately six (6) weeks behind schedule. We will be increasing resources to recover schedule in the upcoming weeks.



Section 8 | Risk



UNDER
DEVELOPMENT

INITIAL PROGRAM RISK LOG TO BE
COMPLETED IN DECEMBER 2019