Three Rivers Levee Improvement Authority

200-year Goldfields Levee Project

Urban Flood Risk Reduction Funding Agreement #4600012115 dated: October 4, 2017

Quarter 13 Report

October – December 2020

Submitted by: Paul G. Brunner, P.E. Executive Director



March 3, 2021

This Page Intentionally Left Blank

Table of Contents

1.	Background1
2.	Summary1
3.	Project Scope of Work
3.1.	Element 1: Grant Application
3.2.	Element 2: Program Management
3.3.	Element 3: Design and Right-of-Way Support
3.4.	Element 4: Environmental Review and Permitting
3.5.	Element 5: Right-of-Way Acquisition
3.6.	Element 6: Construction, Mitigation, and other Project activities
3.7.	Element 7: Closeout Process
4.	Project Schedule
5.	Project Budget
6.	Deviations in Scope, Schedule, and Budget7
7.	Special Topics7
7.1.	Federal Authorization of the Project7
7.2.	Additional Funding Request
8.	Legal Issues
9.	Actual and Projected Costs
10.	Payment Requested and State Disbursements11
11.	Tracking Tables and Deliverables Table15
11.1	. Earned Value Report by Element
11.2	. Earned Value 15
11.3	. 200-Year Deliverables

Tables

Table 2-1. Quarterly Payment Summary	.2
Table 9-1. TRLIA - 200-Year Goldfields Levee Project Prior Quarter Actual Cost Comparison and True-Up	
Table 9-2. TRLIA - 200-Year Goldfields Levee Project Remaining Authorized Local Credit	10
Table 10-1. TRLIA - 200-Year Goldfields Levee Project: 8 th Quarter Projected Cost	12
Table 10-2. TRLIA - 200-Year Goldfields Levee Project: True-Up Funding	12
Table 10-3. TRLIA - 200-Year Goldfields Levee Project: Payment Requests and State Disbursemen	
Table 11-1. Earned Value Report by Element	16
Table 11-2. 200-Year Deliverables	18

1. Background

As part of its 200-Year Goldfields Levee Project (Project), the Three Rivers Levee Improvement Authority (TRLIA) is constructing a new levee, approximately 2.6 miles long, to replace the deteriorating conditions of the high ground at the termination of the State Plan of Flood Control (SPFC) near the Yuba Goldfields. The Project is being funded by the State of California Urban Flood Risk Reduction (UFRR) Program via Funding Agreement #4600012115, which became effective on October 4, 2017. The current cost of the Project is \$53,958,430. The State has increased its funding commitment to \$42,529,251.

Amendment 1 to the UFRR agreement was executed on April 18, 2020 and increased the budget to the current project cost. In January 2021, work associated with Crossing 21 and Site J Saddle was added to the funding agreement via Amendment 2. No increase in budget or additional funding was included with Amendment No. 2. A shift of budget between an existing and new feature was incorporated to allocate available budget for the work associated with Crossing 21 and Site J Saddle. The updated budget table in Amendment 2 incorrectly reallocated element budgets; a corrected table may be found in Table 5-1.

2. Summary

The most significant activity occurring is construction.

TRLIA is requesting a reimbursement for the Local Share funds expended during Quarter 12 (July – September 2020) based on available Local Credit and the costs documented within the Quarter 12 SOC submitted with this Quarter 13 report. TRLIA requests reimbursement for the Local Share of expended funds in the amount of \$18,824. With this report TRLIA will have exhausted the total Authorized Local Credit approved by the State of \$1,137,718. TRLIA is not requesting an advance this quarter.

Table 2-1 on the following page summarizes the total payment requested with this Quarter 12 Report.

Table 2-1 Quarterly Payment Summary

Description	Amount
90% of State Share Advance for Elements 1-4, 6&7 [1] Local Credit True-Up [2]	\$0 \$18,824
Total Quarterly Payment Request	\$18,824

 [1] Represents Quarter 15. Excludes ROW Capital Costs (Element 5)
 [2] Represents QPR 13 True-Up for Jul-Sept 2020

3. Project Scope of Work

This report covers the following quarters:

- Previous Quarter July September 2020 (Quarter 12)
- Current Quarter October December 2020 (Quarter 13)
- Next Quarter January March 2021 (Quarter 14)

The following is a discussion of the work completed in the Previous Quarter, work occurring in the Current Quarter, and work planned for the Next Quarter.

3.1. Element 1: Grant Application

Complete. UFRR Funding Agreement #4600012115 was executed in October 2017.

3.2. Element 2: Program Management

Previous Quarter. TRLIA continued to support program implementation, including construction, permitting, right of way acquisition; performing public outreach; adding the Project to the SPFC; financial reporting; and grant and funding agreement administration.

Current Quarter. TRLIA program management activities are focused on construction and completing ROW actions. Typical administration activities continue.

Next Quarter. Activities in the next quarter will be similar to the current quarter, but also include activities associated with project's transition from construction to post-construction.

3.3. Element 3: Design and Right-of-Way Support

Previous Quarter.

<u>Design</u>: Design efforts were completed in 2020. Ongoing design activities were extremely limited and focused on "design during construction" activities. Some outstanding documentation remains to complete the administrative record.

<u>Right-of-Way Support</u>: ROW activities during the previous quarter were extremely limited. A relocation agreement for the Mills residence was signed in August 2020, but relocation is unscheduled. The current status of acquisitions is provided in Section 3.5.

Current Quarter.

<u>Design</u>: Design activities are extremely limited and focused on "design during construction" activities. Some outstanding documentation remains to complete the administrative record.

<u>Right-of-Way Support</u>: ROW support activities during the current quarter are extremely limited. Relocation of the Mills residence is still pending.

Next Quarter.

<u>Design</u>: Design activities planned for the next quarter are extremely limited and focused on "design during construction" activities. Additionally, design close-out activities will also occur relating to completing the record (SAR Letters, responses to comments, etc)

<u>Right-of-Way Support</u>: ROW support activities planned for the next quarter are limited. Relocation of the Mills residence remains unscheduled but is anticipated by spring 2021. TRLIA is developing a GIS-based administrative record of the ROW acquired for the project, as well as prior projects implemented under EIP.

3.4. Element 4: Environmental Review and Permitting

Previous Quarter.

Environmental Review: Complete.

<u>Permitting</u>: Limited activity occurred during the previous quarter. Activities are focused on permit compliance.

Current Quarter.

Environmental Review: Complete.

<u>Permitting</u>: Limited activity is occurring during the current quarter. Activities are focused on permit compliance.

Next Quarter.

Environmental Review: Complete.

<u>Permitting</u>: Activities will be focused on permit compliance. TRLIA does anticipate the need for CVFPB permit time extensions as construction continues.

3.5. Element 5: Right-of-Way Acquisition

Previous Quarter. TRLIA has completed all acquisitions. Both the Beale easement. and Beery parcel acquisition were completed in August 2020. Additionally, the relocation agreement for the Mills residence was also signed in August.

Current Quarter. Extremely limited activity. Activities limited to relocation claims and administrative record keeping.

Next Quarter. Extremely limited activity. Activities planned would be limited to relocation claims and administrative record keeping.

3.6. Element 6: Construction, Mitigation, and other Project activities

Previous Quarter. Significant construction and construction-related activities occurred during the previous quarter.

Current Quarter. Significant construction and construction-related activities are occurring during the current quarter.

Next Quarter. Significant construction and construction-related activities are planned for the next quarter. Construction is not expected to be complete until Spring 2021.

3.7. Element 7: Closeout Process

Previous Quarter. No Activity

Current Quarter. No Activity

Next Quarter. No activity.

4. Project Schedule

TRLIA anticipates delivering the Project within the original timeframe (2021), and prior to the expiration of the UFRR Funding Agreement (2022).

Figure 4-1. Schedule of 200-Year Goldfields Project

ID	Task Name	Duration	Start	Finish	2019 2020 2021 2022 01 02 03 04 01 02 03 04 01 02 03 04 01 02 03 04
1	Element 1: Grant Application	26 days	Fri 5/15/15	Fri 6/19/15	
2	Feature 1: Grant Application Efforts	26 days	Fri 5/15/15	Fri 6/19/15	
3	Element 2: Program Management	1838 days	Fri 5/15/15	Tue 5/31/22	
4	Feature 1: Government Salaries, Benefits and General Expense	1838 days	Fri 5/15/15	Tue 5/31/22	
5	Feature 2: Program Consultant Expenses	1838 days	Fri 5/15/15	Tue 5/31/22	
6	Feature 3: Legal Support	1838 days	Fri 5/15/15	Tue 5/31/22	
7	Element 3: Design and Right of Way Support	1271 days	Mon 9/19/16	Mon 8/2/21	
8	Feature 1: Design	901 days	Mon 9/19/16	Mon 3/2/20	
9	Feature 2: Right of Way Support	1154 days	Wed 3/1/17	Mon 8/2/21	
10	Element 4: Environmental Review and Permitting	850 days	Wed 1/18/17	Tue 4/21/20	
11	Feature 1: CEQA and NEPA Process	700 days	Mon 5/1/17	Fri 1/3/20	
12	Feature 2: Permitting and Addition to the SPFC	850 days	Wed 1/18/17	Tue 4/21/20	
13	Element 5: Right of Way Acquisition (Post Addition to SPFC	260 days	Tue 8/6/19	Mon 8/3/20	
14	Feature 1: Right of Way Capital Cost	260 days	Tue 8/6/19	Mon 8/3/20	
15	Element 6: Construction, Mitigation, and Other Project Activities (Post Addition to SPFC)	476 days	Tue 11/5/19	Tue 8/31/21	
16	Feature 1: Construction	189 days	Wed 4/1/20	Mon 12/21/20	
17	Feature 2: Construction Management	234 days	Wed 4/1/20	Mon 2/22/21	
18	Feature 3: Environmental Mitigation	107 days	Tue 11/5/19	Wed 4/1/20	
19	Feature 4: O&M Manual Addendum	329 days	Wed 3/4/20	Mon 6/7/21	
20	Feature 5: Certification	151 days	Tue 2/2/21	Tue 8/31/21	
21	Element 7: Closeout Process (Post Addition to SPFC)	346 days	Mon 2/1/21	Tue 5/31/22	
22	Feature 1: Closeout Work	16.13 emons	Mon 2/1/21	Tue 5/31/22	

5. Project Budget

Amendment 2 was executed in January 2020 to include additional work at Crossing 21 and Site J Saddle. The total project cost is unchanged; however, budget was shifted between tasks. The budget included in Amendment 2 did not correctly describe these shifts, and an updated budget table has been provided below.

The current State funding commitment of \$42,529,251 is 79% of the projected project cost. The allowable State cost share for this project is 85%, which is \$45,864,665. The current and amended funding agreement allow the State to increase the State funding to the full 85% amount should funding become available.

Element	Description	Current Budget	State Share \$ [1]
1	Grant Application	\$25,100	\$19,783
2	Program Management	\$2,375,000	\$1,773,417
3	Design & ROW Support	\$5,740,000	\$4,453,248
4	Envrionmental Review & Permitting	\$1,405,000	\$1,024,641
5	ROW Acquisition (Post Add to SPFC)	\$7,174,515	\$5,654,849
6	Construction, Mitigation, & Other Project Activites	\$37,133,115	\$29,527,883
7	Closeout Process (Post Add to SPFC)	\$105,700	\$75,429
Total		\$53,958,430	\$42,529,251

Table 5-1. Overall Work Plan Budget

[1] State cost share is 85%. The State share shown in this Table is reflective of Amendment No. 2 to the Funding Agreement.

6. Deviations in Scope, Schedule, and Budget

There are no scope, schedule, or deviations being raised in this quarterly report. Amendment No. 2 executed in January 2021 expanded the scope to include robustness and resiliency features at Crossing 21 and Site J Saddle.

7. Special Topics

7.1. Federal Authorization of the Project and Addition to the SRFCP

The project was federally authorized in November 2018 as part of the America's Water Infrastructure Act of 2018 (also known as WRDA18). In May 2020, TRLIA and USACE

executed a Memorandum of Agreement (MOA) to provide USACE with TRLIA's funds to participate in design, construction, and adoption of the project into the Sacramento River Flood Control Project.

USACE staff continue to participate in construction. Their review of the project and postconstruction documentation will be required before execution of an amendment to the 1953 MOU (i.e., adding the levee reach to the SRFCP) and incorporating the project into the O&M Manual. TRLIA will begin development of the draft 1953 MOU amendment and revised O&M language during the next quarter.

7.2. Additional Funding Request

Amendment No. 1 to the agreement was executed on April 18, 2020. Amendment No. 2 to the agreement was executed in January 2021 to include Crossing 21 and Site J Saddle work. No increase in budget or additional funding was included with Amendment No. 2. A shift of budget between an existing and new feature was incorporated to allocate available budget to work associated with Crossing 21 and Site J Saddle. Table 5-1 provides the current budget allocation for the project.

7.3. Coronavirus Pandemic

Federal, State, and Local directives associated with the coronavirus pandemic are being implemented and have not significantly impacted project implementation.

8. Legal Issues

There are currently no legal issues associated with the project. The eminent domain action for the Beery parcel (Road 1034) was completed in August 2020.

9. Actual and Projected Costs

Table 9-1 provides a summary of the previously projected costs for Quarter 12 (July – September 2020) (reference the Quarter 10 report) as compared to the actual Costs for Quarter 12 (refer to SOC included with this report dated February 16, 2021). **Table 9-1** also shows the State Share True-Up amount and Local Credit True-Up amounts for the actual costs incurred during Quarter 12 (July –September 2020). **Table 9-2** provides a reconciliation of the approved credit and approved and projected credit payments.

Element	Description	State Cost Share A	Previosly jected Costs [1] B	 tual Costs for uarter 12 [2] C	ł	Difference Detween QTR and Actual D = B -C	Ac	tual State Cost Share E = C x A	Ac	Retention on ctual State Cost Share (10%) F = E x 10%	Tru	ue Up Payment By State G = E - F	ocal Creditable Cost Share H = C x (1 - A)
1	Grant Application	85%	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -
2	Program Management	85%	\$ 79,263	\$ 132,936	\$	(53,672)	\$	112,995	\$	11,300	\$	101,696	\$ 19,940
3	Design & ROW Support	85%	\$ 265,815	\$ 11,166	\$	254,649	\$	9,491	\$	949	\$	8,542	\$ 1,675
4	Environmental Review & Permitting	85%	\$ 161,981	\$ 191,945	\$	(29,964)	\$	163,154	\$	16,315	\$	146,838	\$ 28,792
5	ROW Acquisition	85%	N/A	N/A		N/A		N/A		N/A		N/A	N/A
6	Construction, Mitigation, & Other Project	85%	\$ 10,695,365	\$ 2,774,381	\$	7,920,985	\$	2,358,224	\$	235,822	\$	2,122,401	\$ 416,157
7	Closeout Process	85%	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -
			\$ 11,202,425	\$ 3,110,428	\$	8,091,997	\$	2,643,864	\$	264,386	\$	2,379,478	\$ 466,564

Table 9-1. TRLIA - 200-Year Goldfields Levee Project Prior Quarter Actual Cost Comparison and True-Up

[1] Projected costs for Quarter 12 (refer to QPR10)

[2] Reference SOC dated February 16, 2021 subject to DWR Review

Total Use of Credit	Amount
Initial Starting Credit Request	\$575,808
Supplemental Credit Request	\$561,910
Authorized Local Credit by DWR (to date)	\$1,137,718
less Credit Payments received (Credit Payment No. 1)	N/A
Quarter 1 local share paid by State	\$52,037
Quarter 2 local share paid by State	\$96,436
Quarter 3 local share Paid by State	\$104,449
Quarter 4 local share Paid by State	\$121,286
Quarter 5 local share Paid by State	\$80,551
Quarter 6 local share Paid by State	\$107,683
Quarter 7 local share Paid by State	\$64,826
Quarter 8 local share Paid by State	\$100,052
Quarter 9 local share Paid by State	\$84,531
Quarter 10 Local share Paid by State	\$81,302
Quarter 11 Local share Paid by State	\$225,741
Pending Quarter 12 Local Share to be Paid by State	\$18,824
Remaining Authorized Local Credit	\$0

Table 9-2. TRLIA - 200-Year Goldfields Levee Project Remaining Authorized Local Credit

10. Payment Requested and State Disbursements

This section of the report has been updated to include an accounting of quarterly costs incurred from the prior quarter as documented within the submitted quarterly Statements of Cost and any requested true-up funding. This requested funding is summarized in the following four tables listed below.

Table 10-1 shows the Next Quarter's projected costs and associated advance request net of any true-up against prior advances and Right of Way capital projections. (Note – any prior advance funds not expended are netted from this request). No advance this quarter; table not included.

Table 10-2 provides the detail of any excess funding (or funding due) shown on Table 10-1. Excess funding (or funding due) is determined based on the State's share of the prior Advance Payments as compared to the State's Share of expenses (net of retention) documented within TRLIA's Statement of Costs.

Table 10-3 shows a ledger of payments made to date, their use (either Local Credit or State Share Advance or True-Up) and the remaining grant balance.

Table 10-4 presents the requested State Share advance payments by Project element as well as retention held on advances.

Table 10-2. TRLIA - 200-Year Goldfields Levee Project: 12th Quarter Projected CostNo Advance this Quarter

Element	Description	rue Up Costs QTR 12 [1] A	Frue Up Cost QTR 1-11 [2] B	1	Total True Up Costs C = A + B	T	tate Share of True Up Costs D = 0.85 * C	5	Retention on State Share of Frue Up Costs (10%) E = D x 10%	Tru	tate Share of ue Up Costs to Immediately Funded F = D - E
1	Grant Application	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-
2	Program Management	\$ 132,936	\$ 1,392,804	\$	1,525,739	\$	1,296,878	\$	129,688	\$	1,167,191
3	Design & ROW Support	\$ 11,166	\$ 3,885,653	\$	3,896,820	\$	3,312,297	\$	331,230	\$	2,981,067
4	Environmental Review & Permitting	\$ 191,945	\$ 754,732	\$	946,677	\$	804,675	\$	80,468	\$	724,208
5	ROW Acquisition	N/A	N/A		N/A		N/A		N/A		N/A
6	Construction, Mitigation, & Other Project	\$ 2,774,381	\$ 1,314,326	\$	4,088,706	\$	3,475,400	\$	347,540	\$	3,127,860
7	Closeout Process	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-
		\$ 3,110,428	\$ 7,347,514	\$	10,457,942	\$	8,889,251	\$	888,925	\$	8,000,326

Table 10-1. TRLIA - 200-Year Goldfields Levee Project: True-Up Funding

[1] Reference **Table 9-1**, Total Subject to DWR Review

[2] Reference Previously Approved DWR Statement of Costs for QTR1-11

\$28,330,415

Report	Payment Request Date	Payment Receipt Date	Credit Portion	State Portion	Total Payment Amount
QPR1	2/23/2018	3/9/2018	\$0	\$1,051,439	\$1,051,439
QPR2	3/28/2018	9/17/2018	\$52,037	\$489,201	\$541,238
QPR3	6/12/2018	8/21/2018	\$96,436	\$674,422	\$770,858
QPR4	12/28/2018	2/7/2019	\$104,449	\$0	\$104,449
QPR5	1/23/2019	3/28/2019	\$121,286	\$217,895	\$339,181
QPR6	7/1/2019	8/22/2019	\$80,551	\$5,310,252	\$5,390,803
QPR7	8/1/2019	7/6/2020	\$107,683	\$0	\$107,683
QPR8	12/20/2019	7/6/2020	\$64,826	\$0	\$64,826
QPR9	2/7/2020	5/4/2020	\$100,052	\$9,146,462	\$9,246,514
QPR10	5/4/2020	7/30/2020	\$84,531	\$4,805,725	\$4,890,256
QPR11	8/3/2020	10/30/2020	\$81,302	\$2,505,701	\$2,587,003
QPR12	11/9/2020	12/28/2020	\$225,741	\$2,991,600	\$3,217,341
[1]QPR13	This Report	In Progress	\$18,824	\$0	\$18,824

Cumulative Payments

\$1,137,718 \$27,192,698

[1] Subject to DWR Review

							J		•				
Elemen	nt Description	QPR1	QPR2	QPR3	QPR5	QPR6	QPR9	QPR10	QPR11	QPR12 [1]	Advance Payments Received	Retention Held [2]	Init + Supp Credit [3]
1	Grant Application	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,284
2	Program Management	\$185,425	\$59,006	\$158,002	\$132,847	\$17,802	\$204,613	\$278,209	\$112,948	\$390,000	\$1,538,852	\$170,984	\$235,039
3	Design & ROW Support	\$704,079	\$384,609	\$478,453	-\$48,866	\$211,693	\$815,819	\$1,203,799	\$223,927	\$21,600	\$3,995,112	\$443,901	\$572,415
4	Envrionmental Review & Permitting	\$161,935	\$45,587	\$37,969	\$133,914	\$7,850	\$59,107	\$177,351	\$152,615	\$180,000	\$956,328	\$106,259	\$308,980
5	ROW Acquisition (Post Add to SPFC)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6	Construction, Mitigation, & Other Project A	\$0	\$0	\$0	\$0	\$5,072,906	\$8,066,923	\$3,146,365	\$2,016,212	\$2,400,000	\$20,702,407	\$2,300,267	\$0
7	Closeout Process (Post Add to SPFC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$1,051,439	\$489,202	\$674,423	\$217,895	\$5,310,251	\$9,146,462	\$4,805,725	\$2,505,701	\$2,991,600	\$27,192,699	\$3,021,411	\$1,137,718
	[4] Funding and active distance of ODD12												

Table 10-4. TRLIA - 200-Year Goldfields Levee Project: State Advance Payments by Element

[1] Funding received through QPR12

[2] Retention held on Total Advance Request

[3] Authorized Initial & Supplemental Credit complete as of QPR13

11. Tracking Tables and Deliverables Table

11.1. Earned Value Report by Element

Table 11-1 on the following page, provides a summary of the costs expended to date, as compared to earned value.

11.2. Earned Value

Chart 11-1 tracks the planned costs, earned value, and actual costs for the Project. Commencing with start of Quarter 1, the Planned Cost, Earned Value, and Actual Costs, as shown in the chart, have been aligned as a starting point for tracking. Moving forward, the chart will show the Earned Value and Actual Costs incurred, relative to Planned Costs over time.

11.3. 200-Year Deliverables

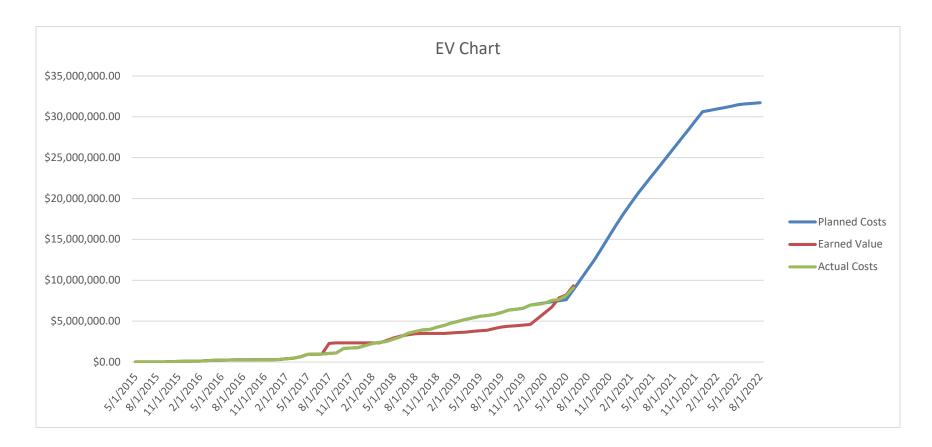
Table 11-2 lists the deliverables associated with the project and each deliverable planned date of submittal. The final two columns indicate placeholders for each deliverable's projected date of submittal and acceptance to DWR.

		(Cost incurred				% Schedule	Earned [1]
Element	Description	OAWP Budget	[1]	% Spent	% Progress	Planned Value	Elapsed	Value
1	Grant Application	\$25,100	\$25,040	99.8%	100.0%	\$25,100	100.0%	\$25,100
2	Program Management	\$2,250,000	\$2,166,680	96.3%	48.0%	\$2,126,879	94.5%	\$1,080,000
3	Design & ROW Support	\$5,650,000	\$4,570,249	80.9%	65.0%	\$4,843,484	85.7%	\$3,672,500
4	Envrionmental Review & Permitting	\$1,300,000	\$1,310,183	100.8%	63.0%	\$1,300,000	100.0%	\$819,000
6	Construction, Mitigation, & Other Project Act	\$37,463,115	\$4,088,706	10.9%	10.0%	\$4,756,823	12.7%	\$3,746,311
7	Closeout Process (Post Add to SPFC)	\$95,700	\$0	0.0%	0.0%	\$0	0.0%	\$0
5	ROW Acquisition (Post Add to SPFC) [2]	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		\$46,783,915	\$12,160,857	26.0%	20.0%	\$13,052,286	27.9%	\$9,342,911

Table 11-1. Earned Value Report by Element

[1] Total Cost As of September 2020.

[2] Element 5 ROW Tracked Separately.



[1] Prior to January 2020 Planned and Actual Costs are aligned.

Required Deliverable	Planned Date of Submittal	Date Submitted to DWR	Date DWR Accepted
Final Real Estate Accounting Packages	Rolling. Q8-Q17. 2019-2021	Rolling	Not Accepted.
OMRR&R Agreement	Q10. 2020	Not Submitted	Not Accepted.
Interim OMRR&R Manual	Q12. 2020	Not Submitted	Not Accepted.
OMRR&R Draft Manual	Q12. 2020	Not Submitted	Not Accepted.
Flood Risk Resolution	Q12. 2018	Not Submitted	Not Accepted.
Property Transfer to SSJDD	Rolling. Q14-Q19. 2021-2022	Not Submitted	Not Accepted.
Safety and Emergency Response Plan ("Flood Safety Plan")	Q15. 2021	Not Submitted	Not Accepted.
OMRR&R Final Manual	Q15. 2021	Not Submitted	Not Accepted.
As-Built Drawings	Q15. 2021	Not Submitted	Not Accepted.
Addition to the SPFC	Q15. 2021	Not Submitted	Not Accepted.
Construction Completion Report	Q15. 2021	Not Submitted	Not Accepted.
Project Completion Report	Q16. 2021	Not Submitted	Not Accepted.
RWQCB 401 Permit		Q11. 2020.	NA
Encroachment Permit		Q11. 2020.	NA
Construction Bid Documents		Q10. 2020	NA
Final Design Drawings and Specifications		Q10. 2020	Comments Received
DFW 1602 SAA		Q10. 2020	NA
90% Design Package		Q8. 2019	Comments Received
RE Environmental Site Assessments		Q8. 2019	Accepted in Q9.
Project Real Estate Plan		Q7. 2019	Partial approval in Q8.
Real Estate Appraisals		Started in Q7.	Accepted.
65% Design Package		Q6. 2018	Comments Received
AB 52 Consultation		Q6. 2018	NA
CEQA Supplement		Q6. 2018	NA
Clear Path to SPFC Requirement		Q5. 2018	NA
USFWS Section 7		Not Required.	
SHPO Section 106		Not Required.	
USACE NEPA Document		Not Required.	
404 Permit		Not Required.	
408 Permission		Not Required.	
Section 221 Credit MOU		NA	
2081 Permit		Not Required.	

Table 11-2. 200-Year Deliverables