Three Rivers Levee Improvement Authority

200-year Goldfields Levee Project

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

Quarter 15 Report

April – June 2021

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



August 04, 2021

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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 increased its funding commitment to \$42,529,251.

Two amendments have been executed and a third is pending. The first amendment was executed in April 2020 and increased the budget to its current amount. The second amendment was executed in January 2021 and incorporated work at Crossing 321 and Site J Saddle. TRLIA did not request additional grant funds for this work (i.e., this work will be accomplished within the existing UFRR project budget). A third amendment is being processed and incorporates the design, environmental compliance, and initial implementation of work needed to pass the 500-year flood event. TRLIA is not requesting additional grant funds for this work.

2. Summary

The most significant activity occurring during the quarter is construction, though this effort is winding down.

Table 2-1 on the following page summarizes the total payment requested with this Quarter 15 Report.

4.0

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

4 I D

 [1] Represents Quarter 17. Excludes ROW Capital Costs (Element 5)
 [2] Represents QPR 15 True-Up for Jan-Mar 2021

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3. Project Scope of Work

This report covers the following quarters:

- Previous Quarter January March 2021 (Quarter 14)
- Current Quarter April June 2021 (Quarter 15)
- Next Quarter July September (Quarter 16)

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 for the GF200 project and design and environmental review of the 500-yr project. Typical administration activities continue.

Next Quarter. Activities in the next quarter will be similar to the current quarter.

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

Previous Quarter.

<u>Design</u>: Design activities for GF200, crossing 21, and Site J Saddle are extremely limited and focused on "design during construction" activities. Preliminary design and alternative screening of the 500-year project was underway.

<u>Right-of-Way Support</u>: ROW activities for the GF200 were focused on relocation proceedings for the Mills residence and development of accounting packages. TRLIA received the U.S. Bureau of Land Management right-of-way license for Site J Saddle.

Current Quarter.

<u>Design</u>: Design activities for GF200, crossing 21, and Site J Saddle are extremely limited and focused on "design during construction" activities. Design of the 500-year project continues.

<u>Right-of-Way Support</u>: ROW activities for the GF200 are focused on relocation proceedings for the Mills residence and development of accounting packages. The Mills family relocation is anticipated in September 2021. The current status of acquisitions is provided in Section 3.5. Rights-of-entry for the 500-year are also being sought.

Next Quarter.

<u>Design</u>: Some outstanding documentation remains to complete the administrative record and will be accomplished as part of construction close-out. Design activity for the 500-year project began in May 2021 (proposed Amendment 3)

<u>Right-of-Way Support</u>: ROW activities for the GF200 will continue on relocation proceedings for the Mills residence and development of accounting packages. Preliminary review of real estate needs for the 500-year project will begin.

3.4. Element 4: Environmental Review and Permitting

Previous Quarter.

<u>Environmental Review</u>: Environmental review activities for GF200, Crossing 21, and Site J Saddle are complete.

<u>Permitting</u>: Permitting activities for GF200, Crossing 21, and Site J Saddle are focused on permit compliance.

Current Quarter.

<u>Environmental Review</u>: Environmental review activities for GF200, Crossing 21, and Site J Saddle are complete. Environmental review activities for the 500-year project began in support of an EIR.

<u>Permitting</u>: Permitting activities for GF200, Crossing 21, and Site J Saddle are focused on permit compliance.

Next Quarter.

<u>Environmental Review</u>: Environmental review activity for the 500-year project will continue with issuance of the NOP and scoping.

<u>Permitting</u>: Permitting activities for GF200, Crossing 21, and Site J Saddle are focused on permit compliance. TRLIA will work with USACE on modification of the 1953 MOU.

3.5. Element 5: Right-of-Way Acquisition

Previous Quarter. Final Accounting Packages were submitted to DWR for approval (see table below). Acquisitions for GF200, Crossing 21, and Site J Saddle are complete.

Current Quarter. Final Accounting Packages were submitted to DWR for approval (see table below).

Next Quarter. Final Accounting Packages were submitted to DWR for approval (see table below). Acquisitions for the 500-year project continue will be evaluated (proposed Amendment 3) once engineering and design identify a project footprint.

			FAP Target	FAP Actual	FAP	
Owner	CVFPB #	APN #	Submittal	Submittal	Approval	Comments
Barker	14089	018-150-063	11/1/2020	12/28/2020		
Clift	14094	018-180-074	11/1/2020	3/9/2021		
Gallier	14104	018-180-066	4/30/2021	7/8/2021		
Gallier, Ludwick Rohleder	14097	018-180-078	3/1/2021			
Ludwick A.	14095	018-180-079	9/30/2020	9/28/2021		
Ludwick C.	14096	018-180-070	9/30/2020	12/18/2019	XX	
Mills, Angie	14106	Tenant Only	7/1/2021			
Nunes, Nancy	14101	018-180-085	4/16/2021			
Road 1034 (Heirs of Beery)	14092	No APN	4/23/2021			
Sanders	14093	018-180-072 018-180- 073	4/23/2021	7/1/2021		
Triangle Properties, Inc	14099	018-150-010; 018-170-020	4/30/2021			

Triangle					
Properties, Inc.	14100	018-150-56	See 14099		
Triangle					
Properties, Inc.	14091	018-150-057	See 14099		
USA-Beale AFB	14098	019-170-039	5/7/2021		
		018-150-012,			
Wilbur	14090	082	9/30/2020	11/19/2020	

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

Previous Quarter. Construction and construction-related activities for the GF200 occurred during this quarter.

Current Quarter. Construction and construction-related activities for the GF200 continue.

Next Quarter. Construction and construction-related activities for the GF200 are expected to continue but be extremely limited. Work at Site J Saddle and Crossing 21 is scheduled.

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	2016 2017	2018	2019	2020	2021	2022
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	3					
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				1		
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	I					
11	Feature 1: CEQA and NEPA Process	700 days	Mon 5/1/17	Fri 1/3/20	1			l,		
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			Ľ			
14	Feature 1: Right of Way Capital Cost	260 days	Tue 8/6/19	Mon 8/3/20				1		
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	Feature 6: Crossing 21 and Site J Saddle	86 days	Fri 1/1/21	Fri 4/30/21						
22	Element 7: Closeout Process (Post Addition to SPFC)	346 days	Mon 2/1/21	Tue 5/31/22						
23	Feature 1: Closeout Work	16.13 emon	s Mon 2/1/21	Tue 5/31/22						
24	Element 8: 500-Year Project	282 days	Thu 4/1/21	Sun 5/1/22						
25	Feature 1: Design and Right of Way	12 emons	Thu 4/1/21	Sun 3/27/22						
26	Feature 2: Environmental Review and Permitting	13 emons	Thu 4/1/21	Tue 4/26/22						-
27	Feature 3: Construction, Mitigation, and Other Activities	1 emon	Fri 4/1/22	Sun 5/1/22						

5. Project Budget

The current *Overall Work Plan Budget* reflective of Amendment No. 2 to the Funding Agreement (executed on January, 2021) is summarized in Table 5-1.

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.

7. Special Topics

7.1. Federal Authorization of the Project and Additional to the SPFC

The project was federally authorized in November 2018 as part of the America's Water Infrastructure Act of 2018 (also known as WRDA18). The authorization supersedes the need for Section 408 permission and USACE permission is not required to construct the project.

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. Funds to support the USACE's review have been provided and USACE is participating in construction oversight.

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 has begun development of the draft 1953 MOU amendment and revised O&M language.

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. Amendment No. 3, currently being reviewed by DWR, includes funding for the 500-Year Project, no increase in budget or funding was included with Amendment No. 3.

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.

9. Actual and Projected Costs

Table 9-1 provides a summary of the previously projected costs for Quarter 14 (January – March 2021) (reference the Quarter 12 report) as compared to the actual Costs for Quarter 14 (refer to SOC included with this report dated July 26, 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 14 (January – March 2021). **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 14 [2]	t	Difference between QTR and Actual D = B -C	Ac	tual State Cost Share E = C x A	Ac	Retention on tual State Cost Share (10%) F = E x 10%	Tru	ue Up Payment By State G = E - F		cal Creditable Cost Share H = C x (1 - A)
1	Grant Application	85%	Ś	- Б -	Ś		Ś	<u>-</u> -	Ś	L-CXA -	Ś		Ś		Ś	
2	Program Management	85%	\$	509,804	\$	240,179	\$	269,625	\$	204,152	\$	20,415	\$	183,737	\$	36,027
3	Design & ROW Support	85%	\$	28,235	\$	1,984	\$	26,252	\$	1,686	\$	169	\$	1,518	\$	298
4	Environmental Review & Permitting	85%	\$	235,294	\$	5,785	\$	229,509	\$	4,917	\$	492	\$	4,426	\$	868
5	ROW Acquisition	85%		N/A		N/A		N/A		N/A		N/A		N/A		N/A
6	Construction, Mitigation, & Other Project	85%	\$	3,137,255	\$	3,065,125	\$	72,130	\$	2,605,356	\$	260,536	\$	2,344,821	\$	459,769
7	Closeout Process	85%	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
			\$	3,910,588	\$	3,313,072	\$	597,516	\$	2,816,111	\$	281,611	\$	2,534,500	\$	496,961

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

[1] Projected costs for Quarter 14 (refer to QPR12)

[2] Reference SOC dated July 26, 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	\$122,466
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	\$17,644
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: 17th Quarter Projected Cost

No Advance this Quarter

Element	Description	ue Up Costs QTR 14 [1] A	「rue Up Cost QTR 1-13 [2] B	I	Fotal True Up Costs C = A + B	Т	ate Share of rue Up Costs D = 0.85 * C	S T	Retention on tate Share of rue Up Costs (10%) E = D x 10%
1	Grant Application	\$ -	\$ -	\$	-	\$	-	\$	-
2	Program Management	\$ 240,179	\$ 1,824,390	\$	2,064,569	\$	1,754,883	\$	175,488
3	Design & ROW Support	\$ 1,984	\$ 4,062,511	\$	4,064,495	\$	3,454,821	\$	345,482
4	Environmental Review & Permitting	\$ 5,785	\$ 947,601	\$	953,386	\$	810,378	\$	81,038
5	ROW Acquisition	N/A	N/A		N/A		N/A		N/A
6	Construction, Mitigation, & Other Project	\$ 3,065,125	\$ 14,028,522	\$	17,093,647	\$	14,529,600	\$	1,452,960
7	Closeout Process	\$ -	\$ -	\$	-	\$	-	\$	-
		\$ 3,313,072	\$ 20,863,024	\$	24,176,096	\$	20,549,682	\$	2,054,968

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 QTR1-13

	Payment	Payment			Total Payment
Report	Request Date	Receipt Date	Credit Portion	State Portion	Amount
QPR1	2/23/2018	3/9/2018	\$0	\$1,051,439	\$1,051,439
QPR2	3/28/2018	9/17/2018	\$0 \$52,037	\$489,201	\$1,031,439 \$541,238
QPR3	6/12/2018	8/21/2018	\$96,436	\$674,422	\$770,858
QPR4	12/28/2018	2/7/2019	\$104,449	\$074,422 \$0	\$104,449
QPR5	1/23/2019	3/28/2019	\$122,466	\$216,715	\$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	\$0,510,252	\$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
QPR13	2/16/2021	4/2/2021	\$17,644	\$0	\$17,644
QPR14	6/9/2021	None Due	\$0	\$0	\$0
[1]QPR15	This Report	None Due	\$0	\$0	\$0
Cumulative P	Dovments		\$1,137,718	\$27,191,518	\$28,329,235

Table 10-3, TRLIA - 200-Year Goldfields Levee Project: Payment Requests and State Disbursements

[1] Subject to DWR Review

TRLIA 200-Year Goldfields Levee Project Quarter 15 Report

August 4, 2021

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Elemer	nt Description	QPR1	QPR2	QPR3	QPR5	QPR6	QPR9	QPR10	QPR11	QPR12 [1]	Advance Payments Received	Init & Supp Credit [2]	Total Received	Retention Held [3]
1	Grant Application	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,284	\$21,284	\$0
2	Program Management	\$185,425	\$59,006	\$158,002	\$132,847	\$17,802	\$204,613	\$278,209	\$112,948	\$390,000	\$1,538,852	\$235,039	\$1,773,891	\$175,488
3	Design & ROW Support	\$704,079	\$384,609	\$478,453	-\$50,046	\$211,693	\$815,819	\$1,203,799	\$223,927	\$21,600	\$3,993,932	\$572,415	\$4,566,347	\$345,482
4	Envrionmental Review & Permitting	\$161,935	\$45,587	\$37,969	\$133,914	\$7,850	\$59,107	\$177,351	\$152,615	\$180,000	\$956,328	\$308,980	\$1,265,308	\$81,038
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	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	\$0	\$20,702,407	\$1,452,960
7	Closeout Process (Post Add to SPFC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$1,051,439	\$489,202	\$674,423	\$216,715	\$5,310,251	\$9,146,462	\$4,805,725	\$2,505,701	\$2,991,600	\$27,191,518	\$1,137,718	\$28,329,235	\$2,054,968

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

[1] Funding received through QPR12

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

[3] Retention Held on Cost to Date

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

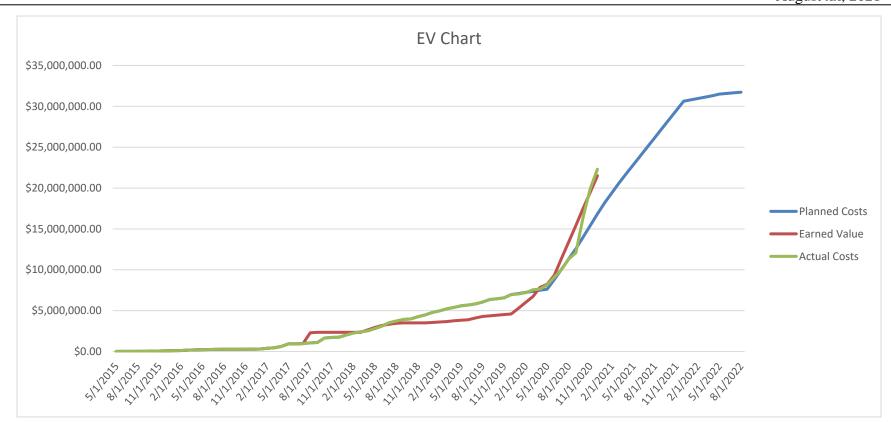
Table 11-2 lists the deliverables associated with the project and each deliverable planned date of submittal. The final two columns indicate placeholders for each deliverable's projected date of submittal and acceptance to DWR.

			Cost incurred				% Schedule	Earned
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	\$2,375,000	\$2,585,862	108.9%	75.0%	\$2,169,867	91.4%	\$1,781,250
3	Design & ROW Support	\$5,740,000	\$4,737,924	82.5%	80.0%	\$5,379,178	93.7%	\$4,592,000
4	Envrionmental Review & Permitting	\$1,405,000	\$1,316,892	93.7%	90.0%	\$1,346,067	95.8%	\$1,264,500
6	Construction, Mitigation, & Other Project Act	\$37,133,115	\$17,093,647	46.0%	60.0%	\$18,134,654	48.8%	\$22,279,869
7	Closeout Process (Post Add to SPFC)	\$105,700	\$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	\$25,759,364	55.1%	64.0%	\$27,054,866	57.8%	\$29,942,719

[1] Total Cost As of March 2021.

[2] Element 5 ROW Tracked Separately.

TRLIA 200-Year Goldfields Levee Project Quarter 15 Report August xx, 2021



[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