



AGENDA

WATER RESOURCES COMMITTEE Santa Fe Irrigation District

Thursday, September 13, 2018
9:00 a.m.

Held at the Santa Fe Irrigation District
5920 Linea de Cielo, Rancho Santa Fe, CA 92067

CALL MEETING TO ORDER

ORAL COMMUNICATIONS

Opportunity for members of the public to address the Committee (Government Code Section 54954.3) Individuals may address the Committee regarding items not appearing on the posted agenda, which are within the subject matter jurisdiction of the Board, at any time. Comments and inquiries pertaining to items listed on the agenda will be received during the deliberation of the agenda item. Speakers are asked to state their name, address, and topic, and to observe a time limit of three (3) minutes each. Members of the public desiring to address the Committee are asked to complete a speaker's card, available at the table near the entrance and present it to the Board Secretary prior to the start of the meeting.

ACTION AND DISCUSSION ITEMS

1. Approval of June 7, 2018 Meeting Minutes (pages 3-4)
2. Consider Authorizing the General Manager to Execute Amendment No. 6 to the Professional Service Agreement with Kleinfelder, Inc. for Joint Facilities Improvements (pages 5-10)
3. Considering Canceling October and November Water Resources Committee Meetings (page 11)

REPORTS

4. FY18 Capital Improvement Projects Status Report (verbal)
5. Engineering Services Manager's Report (verbal)
 - a. Discuss District Development Related Activities Update
 - b. Recycled Water Expansion Plan Update
6. Operations Manager's Report (verbal)

7. General Manager's Report (verbal)
8. Committee Members' Comments (verbal)

INFORMATION ITEMS – None

ADJOURN

Next Scheduled Water Resources Committee meeting: *Thursday, February 7, 2019 at 9:00 a.m.*

**MINUTES
SANTA FE IRRIGATION DISTRICT
WATER RESOURCES COMMITTEE**

June 7, 2018
Santa Fe Irrigation District
5920 Linea del Cielo, Rancho Santa Fe, CA 92067

PRESENT: Chairman Kenneth Dunford, Director Andy Menshek, Acting General Manager Bill Hunter, Executive Assistant Kim Johnson, Operations Manager Cor Shaffer, and Associate Civil Engineer Marissa Potter were present.

Chairman Dunford called the meeting to order at 9:00 a.m.

ORAL COMMUNICATIONS - None

ACTION AND DISCUSSION ITEMS:

1. APPROVAL OF MAY 3, 2018 MEETING MINUTES

The Committee approved the minutes as submitted.

2. CONSIDER ADOPTION OF AMENDED LOCAL GUIDELINES FOR IMPLEMENTING THE CALIFORNIA ENVIRONMENTAL QUALITY ACT

AGM Hunter presented the item and responded to questions from the Committee. After discussion, the Committee concurred with staff's recommendation for Board approval and directed staff to move the item forward for full Board action at their regular June meeting as a Consent item.

3. PROGRESS UPDATE ON THE RECYCLED WATER EXPANSION PLAN

AGM Hunter gave a PowerPoint presentation on the Recycled Water Expansion Plan progress and responded to questions from the Committee. AGM Hunter reported that the final report should be completed by November. After discussion, the Committee directed staff to move the item forward for full Board discussion in November.

4. CONSIDERING CANCELING JULY WATER RESOURCES COMMITTEE MEETING

Chairman Dunford reported there would not be a quorum for the July meeting, therefore, the meeting cannot be held. After a brief discussion, the Committee canceled the July meeting.

REPORTS

5. FY18 CAPITAL IMPROVEMENT PROJECTS STATUS REPORT

AGM Hunter provided a status update on current projects and responded to questions from the Committee.

6. ENGINEERING SERVICES MANAGER'S REPORT - None

7. OPERATIONS MANAGER'S REPORT

- FREE CHLORINE TRANSITION OVERVIEW

OM Shaffer reported the free chlorine transition has been rescheduled to 2019 due to conflicts with projects in adjacent jurisdictions.

- FY19 CHEMICAL PURCHASES

OM Shaffer reported the bulk chemical purchases are being bid in June and will move forward to the full Board for consideration at the regular July meeting.

8. GENERAL MANAGER'S REPORT - None

9. COMMITTEE MEMBERS' COMMENTS – None

INFORMATION ITEMS – None

ADJOURN

Chairman Dunford adjourned the meeting at 10:09 a.m.

Kenneth Dunford, Chairman

DATE: September 13, 2018
TO: Water Resources Committee
FROM: General Manager
SUBJECT: **Consider Authorizing the General Manager to Execute Amendment No. 6 to the Professional Service Agreement with Kleinfelder, Inc. for Joint Facilities Improvements**

RECOMMENDATION:

It is the Staff recommendation that the Water Resources Committee:

1. Recommend the Board of Directors authorize the General Manager to execute Amendment No. 6 to the Professional Service Agreement with Kleinfelder, Inc. for Engineering Design Services related to the Joint Facilities in the amount of \$41,334; and
2. Discuss and take other action as appropriate.

DISCUSSION:

The Santa Fe Irrigation District's (SFID's) Capital Improvement Program includes the following five Joint Facilities Projects.

- J-1750 Clearwell Seismic Improvements
- J-1751 Washwater Tank Seismic Improvements
- J-1752 Mechanical Dewatering Improvements
- J-1753 Handrail Improvements at San Dieguito Reservoir
- J-1754 San Dieguito Dam Concrete Refurbishment

In order to improve economy of scale, all five projects (the projects) are being designed as one design package to enable bidding the projects together as one large project. Design is ongoing and is scheduled to be completed in mid FY19. Construction is scheduled to take place between FY19 and FY20. The Kleinfelder Group (Kleinfelder) is providing the engineering design services for the projects. Although the projects are being designed as one package, project costs are being tracked as separate projects to assure costs remain within the approved capital improvement project budgets.

The District received the Basis of Design Report and associated Preliminary Design Drawings for the project on August 1, 2018. Following the District review of the report and drawings, it was determined that additional design was required that is not reflected in current project design scope of work. Additional project design scope of work items are summarized below:

1. Additional Temporary Washwater Tank and Filter Backwash Facilities: The existing washwater tank is 46 feet in diameter and 80 feet tall. In addition to providing storage capacity, the height of the water in the tank also provides the pressure required to backwash

the water treatment filters at the R.E. Badger Filtration Plant (Plant). The washwater tank is critical to the overall operation of the treatment plant. To facilitate construction, the washwater tank will need to be removed from service for a 9 to 10 month time period in order to complete structural repairs to the roof, seismic upgrades, and re-painting. The current design scope of work assumed that temporary filter backwash water could be supplied from the Plant Clearwell. The preliminary design determined that this approach was not possible, and that more substantial temporary facilities including a large temporary water storage tank (or tanks) and associated pumping and piping will be required. The additional services required to design the temporary storage and pumping facilities will increase the design fee by \$33,989.

2. Addition of Solids Handling Closed Circuit TV (CCTV) Security Cameras: The Mechanical Dewatering improvements project scope needs to be expanded to include CCTV cameras for the new centrifuge building and the renovated electrical building to enhance site security and operation of facilities. The addition of the CCTV design to the Scope of Work will increase the design budget by \$2,035.

3. Relocation of Fiber Optic Lines: The preliminary design identified an existing fiber optic conduit that needs to be relocated in order to accommodate construction. The Clearwell Seismic improvements scope of work will need to be expanded to include fiber optic conduit relocation. This fiber optic communications link connects the raw water pumping facilities (Cielo and San Dieguito Pump Stations) with the Plant. This results in an increase in the design Scope of Work and the corresponding fee increases by \$5,310.

In order to provide the additional design services described above, Amendment No. 6 to the Kleinfelder Agreement is required. The total amount for Amendment No. 6 is \$41,334. This total amount covers the additional design requirements for three Joint Facilities Projects. Table 1 summarizes the project cost additions associated with Amendment No. 6 for each of the Joint Facilities Projects.

Project	Amendment No. 6 Total
J-1750 Clearwell Seismic Improvements	\$2,035
J-1751 Washwater Tank Seismic Improvements	\$33,989
J-1752 Mechanical Dewatering Improvements	\$5,310
J-1753 Handrail Improvements at San Dieguito Reservoir	0
J-1754 San Dieguito Dam Concrete Refurbishment	0
Total Amendment No. 6	\$41,334

Table 2 summarizes the purpose and amount of the five amendments to date, as well as the recommended Amendment No. 6.

Table 2			
Project Design Services Agreement and Amendment History			
	Date	Purpose	Amount
Base Agreement	11/09/16	Design services for J-1750/1751/1752	\$730,924.00
Amendment No. 1	05/10/17	Condition Assessment for Filter Washwater Tank	\$ 21,450.00
Amendment No. 2	08/17/17	Added the Handrail Project J-1753, and SDR Dam Concrete Refurbishment Project J- 1754 to the base project	\$ 63,471.40
Amendment No. 3	10/19/17	Filter Washwater Settleability Testing & Evaluation	\$ 27,288.00
Amendment No. 4	03/13/18	Additional Geotechnical and Surveying	\$ 22,877.00
Amendment No. 5	05/17/18	Removal of Filter Washwater preliminary and final design Services, addition of Washwater Tank physical condition improvements, expanded Clearwell Seismic improvements, and expanded Mechanical Dewatering Improvements	\$146,424.00
Amendment No. 6	09/20/18	Addition of CCTV cameras at the Mechanical Dewatering Facility, expanded Washwater Tank improvements scope to include the detailed design of bypass facilities, and the relocation of the fiber optic conduits near the Clearwell	\$ 41,334.00
Total Amount			\$1,053,768.40

Attachment A provides Kleinfelder's cost breakdown spreadsheet for total design services. The recommended additional work for Change Order No. 6 are shown as highlighted items. Amendment No. 6 will include the required modifications to the scope of work, as well as the cost breakdown spreadsheet shown in Attachment A. Amendment No. 6 does not change the design completion date of March 21, 2019.

Staff recommends that the Water Resources Committee recommend that the Board of Directors authorize the General Manager to execute Amendment No. 6 to the Professional Service Agreement with The Kleinfelder Group for Engineering Design Service related to improvements at the Joint Facilities in the amount of \$41,334.

FISCAL IMPACT:

Table 3 summarizes the design agreement cost history of the projects to date. Table 3 also provides the budgeted construction cost estimate for each project component.

Table 3					
Estimated Design and Construction Costs For Projects J-1750,1751,1752,1753,1754					
CIP Project	Original Design Agreement	Amendments 1 through 5	Amendment 6	Total Design Amount	Construction Estimate (\$Millions)
J-1750 Clearwell Seismic	\$78,968	\$59,884	\$2,035	\$140,886	\$1.7
J-1751 Washwater Tank Seismic	\$153,526	\$78,573	\$33,989	\$266,089	\$2.4
J-1752 Mechanical Dewatering	\$498,430	\$79,582	\$5,310	\$586,176	\$6.7
J-1753 SDR Handrail	0	\$18,846.80	\$0.00	\$18,847	\$0.4
J-1754 SDR Concrete Refurbishment	0	\$44,624.60	\$0.00	\$44,624	\$0.5
Total	\$730,924	\$281,510.40	\$41,334	\$1,056,622.40	\$11.7

The additional design costs associated with Amendment No. 6 are within the approved FY18 budget for projects J-1750, J-1751, and J-1752. The proposed FY19 budget, including the recommended FY19 10-Year CIP Updates, includes the funding required to support all required design and construction for each of the Joint Facilities Projects. The costs for each of the Joint Facilities Projects are shared with the San Dieguito Water District.

Attachment A: Kleinfelder Project Cost Breakdown Table

Prepared by: Marissa J. Potter, Associate Civil Engineer
 Reviewed by: William G. Hunter, Engineering Services Manager
 Approved by: Michael J. Bardin, General Manager

ATTACHMENT A

Mechanical Dewatering and Filter Washwater Improvements, Washwater Tank Seismic Improvements, Clearwell Seismic Improvements, SDR Handrails and Concrete Refurbishment Project Kleinfelder Fee Breakdown Associated with Amendment No 6

	Document	Principal	Project Manager/Principal Engineer	Sr. Structural /Water/Wastewater Eng.	Sr. Engineer I/TO Manager I	Sr. Engineer II/TO Manager II	Associate Engineer II	Associate Engineer III	Sr. CADD Technician	CADD Technician	Admin	KLF Total Hours	Subconsultant Hours	KLF Labor Fee, \$	Subconsultant fee, \$	KLF ODC, \$	Total Fee, \$
		218	218	185	185	160	138	138	129	115	85						
1	Task 1 Review of Available Documents	-	39	4	-	10	66	-	-	-	3	122	24	20,207	6,545	1,747	28,499
	1.1 Solids Handling Documents	-	14	-	-	8	20	-	-	-	-	42	8	7,092	4,545	500	12,137
	1.2 Washwater Tank Documents	-	1	-	-	1	2	-	-	-	-	4	8	654	1,000	300	1,954
	1.3 Clearwell Documents	-	1	-	-	1	2	-	-	-	-	4	8	654	1,000	200	1,854
	1.4 Guardrail Document Review and Field assessment	Amend 2	-	6	-	-	7	-	-	-	1	14	-	2,359	-	171	2,530
	1.5 Concrete Refurbishment Document Review and Field assessment	Amend 2	-	17	4	-	35	-	-	-	2	58	-	9,446	-	576	10,022
2	Task 2 Basis of Design Report	18	441	33	32	320	486	94	71	141	31	1,666	337	271,228	60,493	26,792	358,512
	Task 2.1 TM No. 1 Design Criteria and Applicable Permit Requirements	2	56	-	2	56	60	-	12	-	4	192	70	32,142	10,720	1,000	43,862
	2.1.1 Design Criteria for Solids Handling Facilities	2	44	-	2	44	44	-	8	-	4	148	8	24,882	8,720	1,000	34,602
	2.1.2 Design Criteria for Washwater Tank	-	6	-	-	6	8	-	2	-	-	22	8	3,630	1,000	-	4,630
	2.2.3 Design Criteria for Clearwell	-	6	-	-	6	8	-	2	-	-	22	8	3,630	1,000	-	4,630
	Task 2.2 TM No 2 Solids Handling Improvement Preliminary Design	5	255	14	8	69	218	8	(12)	106	8	681	211	114,451	34,866	6,410	155,727
	2.2.1 Solids Handling Facilities Alternative Analysis	2	134	6	6	6	124	-	-	8	6	292	8	51,370	1,640	-	53,010
	2.2.2 Solids Handling Facilities Preliminary Design	3	51	8	-	24	80	-	2	80	2	250	203	37,760	29,940	4,608	72,308
	2.2.2D Deletions	Amend 5	-	(3)	-	(2)	(15)	(3)	(5)	(17)	-	(46)	-	(6,837)	(11,310)	(132)	(18,279)
	2.2.2A Additions	Amend 5	-	6	-	4	20	-	13	4	18	65	-	9,681	14,596	274	24,551
	2.2.3 FWW Solids Settability Testing	Amend 3	-	59	-	-	27	17	-	-	-	103	-	19,528	-	1,661	21,189
	2.2.4 Two Additional FWW Treatment Alternatives	Amend 3	-	8	-	-	7	-	-	-	1	16	-	2,949	-	-	2,949
	Task 2.3 TM No 3 Washwater Seismic Improvement Preliminary Design	5	74	8	13	111	122	44	38	19	9	443	56	69,572	7,040	7,692	84,304
	2.3.1 Washwater Seismic Improvement Alternative Analysis	4	33	3	4	20	84	16	12	-	5	181	-	28,374	-	-	28,374
	2.3.2 Washwater Seismic Improvement Preliminary Design	-	25	5	4	21	33	8	26	-	2	124	-	19,657	-	2,304	21,961
	2.3.3 FWW Tank Condition Assessment	Amend 1	-	14	-	4	60	-	20	-	-	100	-	16,322	-	5,128	21,450
	2.3.5 FWW Tank Preliminary Design	Amend 5	1	2	-	1	10	5	-	-	19	37	56	5,219	7,040	261	12,520
	Task 2.4 TM No 4 Clearwell Seismic Improvement Preliminary Design	6	57	11	9	83	86	42	32	16	9	351	-	55,063	7,867	11,689	74,619
	2.4.1 Clearwell Seismic Improvement Alternative Analysis	4	25	-	4	12	56	8	6	-	6	121	-	19,098	-	-	19,098
	2.4.2 Clearwell Seismic Improvement Preliminary Design	-	27	7	4	19	30	8	26	-	2	123	-	19,729	-	2,304	22,033
2.4.2A Additional Preliminary Design for Clearwell	Amend 5	2	2	-	1	14	-	-	-	16	35	-	5,088	-	254	5,342	
2.4.4 Additional Geotechnical Investigation	Amend 4	-	2	4	-	8	-	26	-	-	41	-	6,130	-	8,880	15,010	
2.4.5 Clearwell Truck Rating Analysis	Amend 5	-	1	-	-	30	-	-	-	-	31	-	5,018	-	251	5,269	
2.4.6 Topographic Survey for Clearwell	Amend 4	-	-	-	-	-	-	-	-	-	-	-	-	-	7,867	-	7,867
3	Task 3 Final Design	2	198	25	60	423	330	232	421	469	25	2,184	2,520	314,920	259,131	6,089	580,139
	3.1 Final Design Solids Handling Improvements	1	54	1	26	117	70	101	68	158	4	598	2,431	86,372	235,301	1,305	322,978
	3.1.1 50% Design Solids Handling	-	19	-	12	23	44	27	63	-	2	190	703	28,111	94,438	500	123,049
	3.1.1D 50% Deletion	Amend 5	-	(6)	-	(4)	(24)	(5)	(8)	(29)	-	(76)	-	(11,395)	(18,851)	(220)	(30,465)
	3.1.1A 50% Addition	Amend 5	-	11	-	7	33	-	22	6	31	109	-	16,135	24,327	456	40,918
	3.1.2 100% Design Documents Solids Handling	1	15	-	-	50	27	20	72	45	3	233	610	32,616	85,050	-	117,666
	3.1.2D 100% Deletion	Amend 5	-	(9)	-	(6)	(39)	(7)	(13)	(46)	-	(122)	610	(18,231)	(30,161)	(352)	(48,744)
	3.1.2A 100% Addition	Amend 5	-	17	-	11	53	-	35	10	49	174	-	25,816	38,923	730	65,469
	3.1.2B 100% Addition of CCTV	Amend 6	-	-	-	2	-	-	-	-	-	2	-	370.0	1,036	-	1,406
	3.1.3 Final Documents Solids Handling	-	4	1	1	14	14	7	9	9	2	61	254	8,787	35,900	-	44,687
	3.1.3D Final Deletion	Amend 5	-	(5)	-	(3)	(19)	(4)	(7)	(23)	-	(61)	254	(9,116)	(15,081)	(176)	(24,372)
	3.1.3A Final Addition	Amend 5	-	8	-	5	26	-	18	5	24	87	-	12,908	19,461	365	32,735
	3.1.3B Final Addition of CCTV	Amend 6	-	-	-	2	-	-	-	-	-	2	-	370	259	-	629
	3.2 Final Design Washwater Seismic Improvements	1	66	1	24	216	140	112	189	204	8	961	89	137,143	20,810	1,417	159,370
	3.2.1 50% Design Documents Washwater Seismic	-	22	-	6	30	57	36	83	-	3	237	-	34,517	-	-	34,517
3.2.1A 50% Design Documents Washwater Rehabilitation Design	Amend 5	-	3	-	2	17	9	-	-	31	61	51	8,335	6,375	417	15,127	
3.2.1B 50% Design Documents Temporary Washwater System Design	Amend 6	-	4	-	4	24	-	16	-	16	64	-	9,500	-	-	9,500	
3.2.2 100% Design Documents Washwater Seismic	1	20	-	-	60	36	26	94	60	3	300	-	41,961	-	-	41,961	

ATTACHMENT A

	Document	Principal	Project Manager/Principal Engineer	Sr. Structural /Water/Wastewater Eng.	Sr. Engineer I/TO Manager I	Sr. Engineer II/TO Manager II	Associate Engineer II	Associate Engineer III	Sr. CADD Technician	CADD Technician	Admin	KLF Total Hours	Subconsultant Hours	KLF Labor Fee, \$	Subconsultant fee, \$	KLF ODC, \$	Total Fee, \$	
		218	218	185	185	160	138	138	129	115	85							
3	3.2.2A 100% Design Documents Washwater Rehabilitation	Amend 5	4	-	2	27	14	-	-	50	-	97	23	13,336	2,735	667	16,738	
	3.2.2B 100%Design Documents Temporary Washwater System Design	Amend 6	-	4	-	4	16	-	16	-	8	48	-	7,300	7,956	-	15,256	
	3.2.3 Final Documents Washwater Seismic		-	5	1	1	20	18	10	12	11	2	80	-	11,506	-	-	11,506
	3.2.3A Final Documents Washwater Rehabilitation	Amend 5	-	2	-	1	14	7	-	-	25	-	49	15	6,668	1,755	333	8,756
	3.2.3B Final Design Documents Temporary Washwater System Design	Amend 6	-	2	-	4	8	-	8	-	4	-	26	-	4,020	1,989	-	6,009
	3.3 Final Design Clearwell Seismic Improvements		-	23	-	10	91	29	19	48	106	3	329	-	46,570	3,020	1,067	50,657
	3.3.1 50% Design Documents Clearwell Seismic		-	8	-	4	7	15	9	21	-	1	65	-	9,710	-	-	9,710
	3.3.1A 50% Additional Design for Clearwell	Amend 5	-	3	-	2	14	-	-	-	26	-	45	-	6,153	-	308	6,461
	3.3.1B 50% Additional Design for Fiber Relocation	Amend 6	-	-	-	-	4	-	-	-	-	-	4	-	640	-	-	640
	3.3.2 100% Design Documents Clearwell Seismic		-	5	-	-	15	9	7	24	15	1	76	-	10,643	-	-	10,643
	3.3.2A 100% Additional Design for Clearwell	Amend 5	-	3	-	3	18	-	-	-	42	-	66	-	8,987	-	449	9,437
	3.3.2B 100% Additional Design for Fiber Relocation	Amend 6	-	-	-	-	4	-	-	-	-	-	4	-	640	2,416	-	3,056
	3.3.3 Final Documents Clearwell Seismic		-	1	-	-	5	5	3	3	3	1	21	-	2,953	-	-	2,953
	3.3.3A Final Additional Design for Clearwell	Amend 5	-	2	-	1	19	-	-	-	21	-	44	-	6,203	-	310	6,513
	3.3.3B Final Additional Design for Fiber Relocation	Amend 6	-	-	-	-	4	-	-	-	-	-	4	-	640	604	-	1,244
	3.4 Guardrail Final Design Documents	Amend 2	-	17	7	-	-	35	-	40	-	3	102	-	15,246	-	100	15,346
	3.4.1 50% Guardrail Design Documents	Amend 2	-	4	2	-	-	10	-	12	-	1	29	-	4,255	-	-	4,255
	3.4.2 100% Guardrail Design Documents	Amend 2	-	8	4	-	-	18	-	20	-	1	51	-	7,633	-	-	7,633
	3.4.3 Final Guardrail Design Documents	Amend 2	-	5	1	-	-	7	-	8	-	1	22	-	3,358	-	100	3,458
	3.5 Concrete Refurbishment Final Design Documents	Amend 2	-	39	16	-	-	56	-	76	-	7	194	-	29,589	-	2,200	31,789
3.5.1 50% Concrete Refurbishment Design Documents	Amend 2	-	12	4	-	-	16	-	20	-	2	54	-	8,314	-	1,400	9,714	
3.5.2 100% Concrete Refurbishment Design Documents	Amend 2	-	19	10	-	-	30	-	40	-	3	102	-	15,547	-	600	16,147	
3.5.3 Concrete Refurbishment Final Guardrail Design Documents	Amend 2	-	8	2	-	-	10	-	16	-	2	38	-	5,728	-	200	5,928	
Task 4 Project Management and Meetings		11	194	6	10	5	-	98	-	-	141	465	-	73,924	-	1,059	74,984	
4.1 Solids Handling Management and Meetings		-	81	-	-	-	-	74	-	-	52	207	-	32,285	-	500	32,785	
4.1A Amendment 5 PM budget	Amend 5	3	35	-	-	-	-	-	-	-	24	62	-	10,325	-	160	10,485	
4.2 Washwater Tank Management and Meetings		-	16	-	-	-	-	12	-	-	20	48	-	6,819	-	-	6,819	
4.2A Amendment 5 PM budget	Amend 5	4	10	-	-	-	-	-	-	-	10	24	-	3,902	-	80	3,982	
4.2B Amendment 6 PM budget	Amend 6	-	8	-	8	-	-	-	-	-	-	16	-	3,224	-	-	3,224	
4.3 Clearwell Management and Meetings		-	14	-	-	-	-	12	-	-	20	46	-	6,403	-	-	6,403	
4.3A Amendment 5 PM budget	Amend 5	4	10	-	-	-	-	-	-	-	10	24	-	3,902	-	80	3,982	
4.3B Amendment 6 PM budget	Amend 6	-	-	-	2	-	-	-	-	-	-	2	-	370	-	-	370	
4.4 Guardrail Project Management	Amend 2	-	2	2	-	-	-	-	-	-	1	5	-	891	-	79.80	971	
4.5 Concrete Refurbishment Project Management	Amend 2	-	8	4	-	-	-	-	-	-	2	14	-	2,654	-	159.60	2,814	
4.7 FWW Solids Settability Testing	Amend 3	-	10	-	-	5	-	-	-	-	2	17	-	3,150	-	-	3,150	
4.8 Additional PM for Period 11/24/2017 through 10/10/2018												-	-	-	-	-	-	
Project Budget and expenditure tracking (1h/week)	Amend 5											-	-	-	-	-	-	
Invoicing (11 additional invoices)	Amend 5											-	-	-	-	-	-	
5	Task 5 Assistance During Bidding	-	6	-	-	15	12	-	-	-	10	43	14	6,216	4,420	1,000	11,636	
	5.1 Solids Handling Project Bidding	-	4	-	-	8	8	-	-	-	6	26	-	3,768	3,420	1,000	8,188	
	5.2 Washwater Project Bidding	-	1	-	-	4	2	-	-	-	2	9	-	1,304	500	-	1,804	
	5.3 Clearwell Project Bidding	-	1	-	-	3	2	-	-	-	2	8	-	1,144	500	-	1,644	
TOTALS		31	879	68	102	773	894	424	491	609	209	4,480	2,895	686,494	330,589	36,687	1,053,770	

Original Contract through Amendment 5 1,012,435
 Amendment 6 41,334
Total through Amendment 6 \$ 1,053,769

DATE: September 13, 2018
TO: Water Resources Committee
FROM: General Manager
SUBJECT: Consider Canceling October and November Water Resources Committee Meetings

RECOMMENDATION

It is the Staff recommendation that the Water Resources Committee:

1. Discuss and consider canceling the October 4, 2018, and November 1, 2018 Water Resources Committee meetings; and
2. Take other action as appropriate.

DISCUSSION

Director Menshek will not be available for the October 4, 2018 Water Resources Committee meeting, and Director Dunford will not be available for the November 1, 2018 meeting. Because a quorum is required for a Committee meeting, staff is suggesting the Committee discuss and consider canceling the October and November meetings.

Additionally, because there are typically no Committee meetings in December or January following a District election, staff anticipates the next Water Resources Committee meeting to be in February, 2019.

FISCAL IMPACT

There is no fiscal impact from the review of this item.

Prepared by: Kim Johnson, Executive Assistant
Approved by: Michael J. Bardin, General Manager