

PRICING PROPOSAL FOR

SEWER SYSTEM MANAGEMENT PLAN UPDATES RFP NO. SDD-069 SPD126-SPDAD-5992

SAN BERNARDINO COUNTY

SEPTEMBER 11, 2025

3600 Lime Street, Building 2 / Riverside, CA 92501 / 951.300.2100

DUDEK

Fee Tables

Table 1. Sewer System Management Plan Update for CSA 53 CS Fawnskin

Propertion Pro															
Province		Project Team Role		Project Manager	Project Engineer III	Project Engineer II	Project Engineer I	GIS	Admin						
Market Property		Теат Метре	Ü	S. Diaz	C. O'Conner	J. Arvizu	Geoffrion	Analyst II	Kinney	TOTAL DUDEK			RECT		
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Particular property Reviewer Projecting and Programs Respont (Filtre Project) Subtool Task	1.3	Workshop (1 for CSAs)	2	2		2				9					1,500
Participation Participatio	1.4	Invoicing and Progress Reports (Entire Project)		9					12	18			ı		3,420
Public State Pervision Revision Registrate (Page 114) (2014)				36	14	16	2		12	84				1	19,180
Percisive of Current SMPNB-Auditals, SPNB-backed and Conclusione with Parkey of Current SMPNB-Auditals, SPNB-backed and Conclusione with Review of Regulatorly Requirementals, etc. 2	ask 2	Data Gathering, Reviewing and Analysis													
Parking of Regulation Requirements, etc. 1	2.1	Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		ю		4	9			13			,	"	2,670
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3.3.1 Element 2. Oracle Menocini Reviewer (SA Vol II) 3.3.2 Element 3. Legar (CSA Vol II) 3.3.3 Element 4. Section Reviewer (Panchald Reviewer Paper (CSA Vol II) 3.3.3 Element 5. Sex Paper (CSA Vol II) 3.3.3 Element 6. New Step (CSA Vol II) 3.3.3 Element 7. Section Reviewer (CSA Vol III) 3.3.3 Element 8. Sex Paper (CSA Vol III) 3.3.3 Element 9. Sex Paper (CSA Vol III) 3.3.3 Element 10. Sex Paper (CSA Vol III) 3.3 Element 10. Sex Paper (CSA Vol III) 3.3 Element 10. Sex Paper (CSA Vol III) 3.3 Element 10. Sex Paper (CSA Vol IIII) 3. Sex Paper (CSA Vol IIII) 3. Sex Paper (CSA Vol IIIII) 3. Sex Paper (CSA Vol IIIII) 3. Sex Paper (CSA Vol IIIIII) 3. Sex Paper (3.1	Audit Assessements		1		6	4			14			,	"	2,882
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3.3.5 Element 3 - Legal Authority 3.3.6 Element 3 - Legal Authority 3.3.6 Element 4 - O&M Program 3.3.6 Element 4 - O&M Program 3.3.5 Element 5 - Design and brokage Control Program (CSA Voll) 3.3.5 Element 6 - Losign and processer (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Element 7 - Swer Pipe Blockage Control Program (CSA Voll) 3.3.5 Elemen	3.5	3.2 Element 2 - Organization (CSA Vol II)		н		4	н			9			,	14	1,280
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3.3.6 Element 6 New SERP (CSA Vol II) 3.3.7 Element 7 Sweer Pipe Blockage Control Program (CSA Vol II) 3.3.8 Element 8 - Scale & Capital Improvements 3.3.8 Element 8 - Scale & Capital Improvements 3.3.9 Element 8 - Scale & Capital Improvements 3.3.9 Element 1 - Sweer Pipe Blockage Control Program (CSA Vol II) 1	3.5	3.5 Element 5 - Design and Performance (CSA Vol II)		1		9	1			7			,	4 Α	1,533
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3.3.9 Flement 9 - Monitoring Measurement & Program Modifications 1. 3.1.9 Flement 10 - Monitoring Measurement & Program Modifications 1. 3.1.1 Flement 11 - Communication Program (CSAVOIII) 1. Updated Map of Sanitary Sewer System 2. 3.1.1 Flement 11 - Communication Program (CSAVOIII) 3. 3.1.1 Flement 12 - Communication Program (CSAVOIII) 4. Updated Map of Sanitary Sewer System 5. 3.1.1 Flement 12 - Communication Program (CSAVOIII) 5. 3.1.1 Flement 13 - Communication Program (CSAVOIII) 6. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	3.5	3.8 Element 8 - SECAP & Capital Improvements		1		9	1			00			ī	"	1,623
1.3.10 Element 10 - SSMP Audits 1 4 1 5 \$ 1,140 \$ \$	3.5	3.9 Element 9 - Monitoring, Measurement & Progam Modifications		т		9	1			00			,	6	1,623
1.3.11 Element 11 - Communication Program (CSA Vol III) 1 2 1 8 4 \$ 860 \$ - 5 SSMP Wonthoring Parameters List 2 1 1 1 1 1 3 \$ 2.344 \$ - 5 SSMP Wonthoring Parameters List SSMP Wonthoring Parameters List 2 22 71 22 8 124 \$ 26.168 \$ - 5 SSMP Wonthoring Parameters List 2 2 2 7 2 8 124 \$ 26.168 \$ - 1 Draft Report 3 2 1 1 5 2.211 \$ - 2 2 2 2 1 1 5 2.211 \$ - 1 3 2 1 1 5 3.283 \$ 8 - 2 1 3 2 1 1 5 3.283 8 8 3 4 4 4 4 4 4 5 3.233 8 8	3.3.	10 Element 10 - SSMP Audits		1		4	Т			2			,	ιΑ.	1,140
Updated Map of Samitary Sewer System	3.3.	11 Element 11 - Communication Program (CSA Vol II)		1		2	1			4		\$ 098	ě,	"	860
SSMP Monitoring Parameters List Subtotal Task 3 2 22 71 22 8 124 \$ 56168 \$ - 5 58	3.4	Updated Map of Sanitary Sewer System		7		7	н	00		13		354 \$	25	(A	2,379
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SSMP Update Report 2 2 1 10 \$ 2,211 \$ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 <				22		7.1	22	00		124		\$ 89	25	2	26,193
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Final Report 2 1 1 5 \$ 1,073 \$ \$ 80 Subtotal Task 4 3 3 5 3 2 15 \$ 15 \$ 80 3 Total Non-Optional Hours and Fee 9 65 14 99 35 8 14 244 \$ 53174 \$ 105	4.1	Draft Report	2	2		e	2		1	10			,	"	2,211
3 3 5 5 3 2 15 \$ 3.283 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4.2	Final Report	H	1		2	н		Н	2			80		1,153
9 65 14 99 35 8 14 244 \$ 53.174 \$		Subtotal Task		9		വ	ო		2	15		\$ \$83	80		3,363
\$ tition \$ tt3 tt 0 00 tt		Total Non-Optional Hours and Fee		65	14	66	35	8	14	244	\$ 53,1	74 \$	105	\$ 53	53,279

Table 2. Sewer System Management Plan Update for CSA 70 S-7 Lenwood

1.1 Kick Off Meetings and Coordination 1.1 Kick Off Meeting (included in Fauration Progress Migs and Coordination 1.3 Workshop (included in Fawnskir) 1.4 Invoicing and Progress Reports Invoicing and Progress Reports 2.1 Review of Current SSMPs, Audit 2.1 Review of Regulatory Requireme 2.2 Review of Regulatory Requireme 2.3 Data Request and Update 3.1 Audit Assessements 3.1.1 Staff Interviews (included in Faw 3.1.1 Staff Interviews (included in Faw	Project Team Role: Team Member: Meetings and Coordination Kick Off Meeting (included in Fawnskin Task 1.1 Fee) Virtual Progress Mtgs and Coordination (13 Bi-Wkiy Mtgs) (included in Fawnskin Task 1.2 Fee) Workshop (included in Fawnskin Task 1.3 Fee) Invoicing and Progress Reports (included in Fawnskin Task 1.4 Fee) Invoicing and Progress Reports (included in Fawnskin Task 1.4 Fee) Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR Resisued WDR Review of Regulatory Requirements, etc. Data Request and Coordination Subtotal Task 2 SSMP Audit and Update Audit Assessements 3.1.1 Staff Interviews (included in Fawnskin Task 3.1.1 Fee)	F. Caliva \$290	Project Manager S. Diaz \$250	Project Engineer II J. Arvizu	Project Engineer I	SIS	Admin					
3.11	s) (Include ask 1.4 Fe	S.290	S. Diaz \$250	J. Arvizu		ALEXANDER STORY						
1 1 1 3.1.1 3.1.1	s) (Include ask 1.4 Fe ask 2.4 Fe S	0675	\$250		Geoffrion	Analyst II	Kinney	TOTAL DUDEK	DUDEK LABOR	OTHER DIRECT	5	
1 1 1 1 3.1.1	s) (incluc ask 1.4 F			\$210	\$190	\$150	\$160	HOURS	COSTS	COSTS		TOTAL FEE
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			т	4	9			13	\$ 2,670	\$ 02	69	2,670
			1	H	Н				\$	540 \$	S	540
			2	2	2			9	\$ 1,332		69	1,332
	d Update nents s (Included in Fawnskin Task 3.1.1 Fee)		2	7	6					69	49	4,542
3.1 Audit Assesseme 3.1.1 Staff Interviews (tents s (Included in Fawnskin Task 3.1.1 Fee)											
3.1.1 Staff Interviews (s (Included in Fawnskin Task 3.1.1 Fee)		1	6	4			14 \$	\$ 2,882	82 \$	ss ,	2,882
									\$	49	9	1
3.2 Draft and Final Audit Reports	Audit Reports	2	4	4	4			14 \$	\$ 3,180	\$ 08	9	3,180
3.3 SSMP Element Re	SSMP Element Reviews + Update Language											
3.3.1 Element 1 - Goals	als		1	4	H			9	\$ 1,236	\$ \$	69	1,236
3.3.2 Element 2 - Organ	3.3.2 Element 2 - Organization (Covered in CSA Vol II)							38	\$	49	69	
3.3.3 Element 3 - Legal Authority	şal Authority		2	4	Ħ			7	\$ 1,559	\$ 69	ss ,	1,559
3.3.4 Element 4 - O&M Program	M Program		m	9	2			11 \$	\$ 2,425	.25 \$	69	2,425
3.3.5 Element 5 - Desig	3.3.5 Element 5 - Design and Performance (Covered in CSA Vol II)							-	\$	49	9	
3.3.6 Element 6 - New	3.3.6 Element 6 - New SERP (Covered CSA Vol II)							31	\$	49	9	,
3.3.7 Element 7 - Sewe	3.3.7 (Element 7 - Sewer Pipe Blockage Control Program (Covered in CSA Vol II)							addi.	•	49	69	t
3.3.8 Element 8 - SECA	3.3.8 Element 8 - SECAP & Capital Improvements		Ŧ	9	Ħ			00	\$ 1,623	49	69	1,623
3.3.9 Element 9 - Moni	3.3.9 Element 9 - Monitoring, Measurement & Progam Modifications		1	9	1			80	\$ 1,623	23 \$	69	1,623
3.3.10 Element 10 - SSMP Audits	SMP Audits		1	4	1				1,140	49	69	1,140
3.3.11 Element 11 - Con	3.3.11 Element 11 - Communication Program (Covered in CSA Vol II)							71	\$	49	69	1
3.4 Updated Map of 9	Updated Map of Sanitary Sewer System		2	2	н	9			\$ 2,054	54 \$	25 \$	2,079
3.5 SSMP Monitoring	SSMP Monitoring Parameters List		Ŧ	н	т				\$ 50	\$ 699	\$	569
	Subtotal Task 3	2	16	46	17	9		87 \$	\$ 18,291	91 \$	25 \$	18,316
Fask 4 SSMP Update Report	Report											
4.1 Draft Report		2	2	6	2		н		\$ 2,211	11 \$	69	2,211
4.2 Final Report		1	1	2	1		н		\$ 1,073	49	80 \$	1,153
	Subtotal Task 4	m	e	വ	က		2	15	\$ 3,283	\$	\$ 08	3,363
	Total Non-Optional Hours and Fee	5	24	58	28	9	2	123	\$ 26,117	€	105 \$	26,222

Table 3. Sewer System Management Plan Update for Arrowhead Regional Medical Center

Thirty Meaning and Conditionation Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Figure Fig					Dudek Labor Hours and Rates	urs and Rates								
Maketings and Coordination F. Calina S. Date G. O. Corneral State S. Date G. O. Corneral State		Project Team Role:	PIC - QA/QC	Project Manager	Project Engineer III	Project Engineer I	GIS	Admin						
New Control		Team Member:	E. Caliva	S. Diaz	C. O'Conner	Geoffrion	Analyst II	Kinney	TOTAL DUDEK			OTHER DIRECT		
Methods and Coordination 1.15 Feb. Major (Fronted in Farmelan Table 1.15 Feb. Major (Fronted in Farmelan		Billable Rate :	\$290	\$250	\$240	\$190	\$150	\$160	HOURS	COSTS		COSTS	TOT	TOTAL FEE
Notice of the formation Task 1.1 Few) Notice of the manufaction of the formation of the fo	Task 1	Meetings and Coordination									l			
Triat.12 feat	1.1	Kick Off Meeting (Included in Fawnskin Task 1.1 Fee)								49	•	æ	မာ	
Provision of the Authority Review Reports (frictuded in Farmskin Taski 1.4 Fee) 2	1.2	Virtual Progress Mtgs and Coordination (13 Bi-Wkly Mtgs) (Incuded in Fawnskin Task 1,2 Fee)								69		а	ь	30
Providing and Progress Reports (Included in Favorskin Tass) 1.1 Feet Subtoal Task 1.1 Feet Subto	1.3	Workshop (1 for ARMC)		2	8				4	₩.		3(1)	69	980
Particular Perviewing and Analysis Suptoral Task 1 A A A A A A A A A	1.4	Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee)								₩	49		G	
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Reviewer Observed SSON Reports, and Compliance W Reviewer Observed SSON Reports, and Compliance W Reviewer Observed SSON Reports, and Compliance W A	Task 2	Data Gathering, Reviewing and Analysis												
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		Percent of Hours:	3%	19%	64%	11%	2%	1%	100%					

Table 4. Sewer System Management Plan Update for CSA 70 GH Glen Helen

Meetings and Coordination Meetings and Coordination Kick Off Meeting (Included in Fawnskin Task 1.1 Fee) Virtual Progress Migs and Coordination (13 Bi-Wiki) Migs) (Included in Fawnskin Task 1.2 Fee) Virtual Progress Migs and Coordination (13 Bi-Wiki) Migs) (Included in Fawnskin Task 1.2 Fee) Invoicing and Progress Migs and Coordination (13 Bi-Wiki) Migs) (Included in Fawnskin Task 1.3 Fee) Invoicing and Progress Migs and Coordination (13 Bi-Wiki) Migs) (Included in Fawnskin Task 1.4 Fee) Invoicing and Progress Migs and Analysis Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance W/ Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance W/ Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance W/ Review of Regulatory Requirements, etc. Darta Request and Coordination SSMP Audit and Update Audit Assessements SSMP Element 1 - Corgination (Covered in CSA Vol II) 3.3.1 Element 1 - Corgination (Covered in CSA Vol II) 3.3.2 Element 2 - Cignitian Improvements 3.3.5 Element 4 - O&thorized Control Program 3.3.5 Element 1 - Sewer Pipe Blockage Control Program 3.3.6 Element 6 - Nonitoring Middination Program (Covered in CSA Vol II) 3.3.7 Element 1 - Sewer Pipe Blockage Control Program 3.3.8 Element 1 - Sewer Pipe Blockage Control Program 3.3.9 Element 1 - Sewer Pipe Blockage Control Program 3.3.9 Element 1 - Sewer Pipe Blockage Control Program 1.3.10 Element 1 - Sewer Pipe Blockage Control Program 1.3.2 Element 1 - Sewer Pipe Blockage Control Program 1.3.3 Element 2 - Sex Pagan Modifications 1.3.4 Element 1 - Sewer Pipe Blockage Control Program 1.3.5 Element 2 - Sex Pagan Modifications 1.3.6 Element 3 - Monitoring Paganerers List 1.3.7 Element 2 - Sex Pagan Modifications 1.3.8 Element 3 - Monitoring Paganerers List 1.3.9 Element 3 - Sex Pagan Modifications 1.3.10 Element 3 - Sex Pagan Modifications 1.3.11 Element 3 - Sex Pagan All Pagan Modifications 1.3.12 Element 3 - Sex Pagan All Pagan All Pagan 1.3.13 Element 3 - Sex Pagan 1.3.14 Element 3 - Se	Project Team Role: Team Member: Billable Fate: Billable Fate: win Task 1.4 Fee) Subtotal Task 1 Subtotal Task 2 Subtotal Task 2	.: Caliva \$290	Project Manager	Project Engineer II	Project	ğ	A min						
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Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR Reissued WDR Subtoral Task 2 SSMP Audit and Update Audit Assessments 3.1.1. Staff Interviews (Glen Helen & STP, Lytle Creek CS) Darfa rand Final Audit Reports 3.3.1. Element 1 - Goganization (Covered in CSA Vol II) 3.3.3. Element 2 - Organization (Covered in CSA Vol II) 3.3.4. Element 4 - O&M Program 3.3.5. Element 5 - Design and Performance (Covered in CSA Vol II) 3.3.6. Element 6 - New SEPP (Covered CSA Vol II) 3.3.7. Covered in CSAVol II) 3.3.8. Element 7 - Sewer Pipe Blockage Control Program 3.3.9. Element 7 - Sewer Pipe Blockage Control Program 3.3.0. Element 7 - Sewer Pipe Blockage Control Program 3.3.1. Element 7 - Sewer Vibra III Communication Program (Covered in CSA Vol II) 3.3.2. Element 1 - Communication Program (Covered in CSA Vol II) 3.3.3. Element 1 - Communication Program (Covered in CSA Vol II) 3.3.4. Element 1 - Communication Program (Covered in CSA Vol II) 3.3.5. SEment 1 - Communication Program (Covered in CSA Vol II) 3.3.6. Element 1 - Communication Program (Covered in CSA Vol II) 3.3.7. Element 1 - Communication Program (Covered in CSA Vol II) 3.3.8. SEment 1 - Communication Program (Covered in CSA Vol II) 3.3.9. Element 1 - Communication Program (Covered in CSA Vol II) 3.3.9. SEMP Monitoring Parameters List 3.3.9. Element 1 - Communication Program (Covered in CSA Vol II) 3.3.9. SSMP Monitoring Parameters List 3.3.9. SSMP Wontoring Parameters List	rts, and Comp												
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Supported Task 2 Support and Update Audit Assessments 3.4.1 Staff Interviews (Gien Heien & STP, Lytle Creek CS) Draft and Final Audit Reports 3.3.3.1 Element 1 - Goals 3.3.2 Element 2 - Organization (Covered in CSA Vol II) 3.3.3 Element 4 - O&M Program 3.3.5 Element 6 - Design and Performance (Covered in CSA Vol II) 3.3.6 Element 7 - Sewer Ploe Blockage Control Program 3.3.5 Element 7 - Sewer Ploe Blockage Control Program 3.3.6 Element 7 - Sewer Ploe Blockage Control Program 3.3.7 Flement 7 - Sewer Ploe Blockage Control Program 3.3.8 Element 9 - Monitoring Measurement & Program 3.3.9 Element 10 - SSMP Audits 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report			н	1	н			ю	49	540 \$	٠	69	540
SSMP Audit and Update Audit Assessments 3.1.1 Staff interviews (Glen Helen & STP, Lytle Creek CS) Draft and Final Audit Reports SSMP Element Reviews + Update Language 3.3.1 Element 1 - Goals 3.3.2 Element 2 - Organization (Covered in CSA Vol II) 3.3.3.E Element 4 - Cagal Authority 3.3.5 Element 5 - Design and Performance (Covered in CSA Vol II) 3.3.6 Element 6 - New SERP (Covered CSA Vol II) 3.3.6 Element 7 - Sewer Pipe Blockage Control Program 3.3.6 Element 8 - SECAP (II) 3.3.9 Element 9 - Monitoring, Measurement & Program Modifications 3.3.9 Element 10 - SSMP Audits 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Update Report 5 SSMP Update Report			2	2	2			9	49	1,332 \$		69	1,332
SSMP Audit and Update 1. Audit Assessments 3.1.1 Staff Interviews (Gien Heien & STP, Lytle Creek CS) 2.2 Draft and Final Audit Reports 2. Draft and Final Audit Reports 3.3.2 Element 1 - Goals 3.3.3.2 Element 2 - Organization (Covered in CSA Vol II) 3.3.3.4 Element 4 - Q&M Program 3.3.5 Element 5 - Design and Performance (Covered in CSA Vol II) 3.3.5 Element 5 - Design and Performance (Covered in CSA Vol II) 3.3.5 Element 6 - New SERP (Covered CSA Vol II) 3.3.6 Element 7 - Sewer Pipe Blockage Control Program 3.3.7 Element 7 - Sewer Pipe Blockage Control Program 3.3.8 Element 9 - Monitoring Measurement & Program Modifications 3.3.9 Element 10 - SSMP Audits 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Update Report 5 SSMP Update Report	(6)		ß	7	6			22		4,542 \$	ı	€9	4,542
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3.1.1 Staff Interviews (Glen Helen & STP, Lytle Creek CS) Draft and Final Audit Reports San Sement Reviews + Update Language 3.3.1 Element 1 - Godganization (Covered in CSA Vol II) 3.3.2 Element 2 - Organization (Covered in CSA Vol II) 3.3.3 Element 3 - Legal Authority 3.3.4 Element 4 - O&M Program 3.3.5 Element 6 - New SEPP (Covered CSA Vol II) 3.3.6 Element 7 - Sewer Pibe Blockage Control Program 3.3.7 Element 7 - Sewer Pibe Blockage Control Program 3.3.8 Element 8 - SECAP & Capital Improvements 3.3.9 Element 9 - Monitoring Measurement & Program Modifications 3.3.9 Element 10 - SSMP Audits 4 - Updated Map of Santary Sewer System 5 - SSMP Monitoring Parameters List 5 - SSMP Update Report	(6)		1	6	4			14	₩	2,882 \$		69	2,882
2 SSMP Element Reviews + Update Language 3.3.1 Element 1 - Goals 3.3.2 Element 2 - Organization (Covered in CSA Vol II) 3.3.3 Element 3 - Legal Authority 3.3.4 Element 4 - O&M Program 3.3.5 Element 6 - Design and Performance (Covered in CSA Vol II) 3.3.7 Element 7 - Sewer Ploe Blockage Control Program 3.3.8 Element 7 - Sewer Ploe Blockage Control Program 3.3.9 Element 8 - SEGAP & Capital Improvements 3.3.9 Element 9 - Monitoring Measurement & Program Modifications 3.3.9 Element 10 - SSMP Audits 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Update Report 5 SSMP Update Report			н	н	н			ю	€\$	\$ 099	,	es	650
3.3.1 Element 1 - Goals 3.3.2 Element 2 - Organization (Covered in CSA Vol II) 3.3.2 Element 3 - Legal Authority 3.3.3.5 Element 3 - Legal Authority 3.3.4 Element 4 - G&M Program 3.3.5 Element 5 - Design and Performance (Covered in CSA Vol II) 3.3.6 Element 6 - New SERP (Covered CSA Vol II) 3.3.7 Element 7 - Sewer Ploe Blockage Control Program 3.3.8 Element 8 - SCAA & Capital Improvements 3.3.9 Element 9 - Monitoring, Measurement & Program Modifications 3.3.9 Element 10 - SSMP Audits 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Monitoring Parameters List 5 SSMP Update Report		2	4	4	4			14	49	3,180 \$	1	ss	3,180
3.3.1 Element 1 - Goals 3.3.2 Element 2 - Organization (Covered in CSA Vol II) 3.3.3 Element 3 - Lega Authority 3.3.4 Element 4 - O&M Program 3.3.5 Element 5 - Design and Performance (Covered in CSA Vol II) 3.3.6 Element 5 - Design and Performance (Covered in CSA Vol II) 3.3.7 (Covered in CSA Vol II) 3.3.8 Element 7 - Sewer Pipe Blockage Control Program 3.3.9 Element 8 - SECAP & Capital Improvements 3.3.9 Element 9 - Monitoring, Measurement & Program Modifications 3.3.9 Element 9 - Monitoring, Measurement & Program (Covered in CSA Vol II) 4. Updated Map of Sanitary Sewer System 5.3.1 Element 1.1 - Communication Program (Covered in CSA Vol II) 5.3.3 Element 1.2 - Communication Program (Covered in CSA Vol II) 5.3.4 Lement 1.1 - Communication Program (Covered in CSA Vol II) 5.3.5 SSMP Monitoring Parameters List 5. SSMP Update Report 5. SSMP Update Report													
3.3.2 Element 2 - Organization (Covered in CSA Vol II) 3.3.3 Element 3 - Legal Authority 3.3.4 Element 4 - O&M Program 3.3.5 Element 6 - Design and Performance (Covered in CSA Vol II) 3.3.6 Element 6 - Newer Pipe Brockage Control Program 3.3.7 (Covered in CSA Vol II) 3.3.8 Element 7 - Sewer Pipe Blockage Control Program 3.3.9 Element 8 - SECAP & Capital Improvements 3.3.9 Element 9 - Monitoring Measurement & Program Modifications 3.3.1 Element 1 - Communication Program (Covered in CSA Vol II) 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Update Report			н	4	1			9	₩.	1,236 \$,	69	1,236
3.3.3 Element 3 - Legal Authority 3.3.4 Element 4 - O&M Program 3.3.5 Element 4 - O&M Program 3.3.5 Element 5 - Design and Performance (Covered in CSA Vol II) 3.3.7 Element 7 - Sewer Pibe Blockage Control Program 3.3.8 Element 8 - SECAP & Capital Improvements 3.3.9 Element 9 - Monitoring Measurement & Program Modifications 3.3.1 Element 10 - SSMP Audits 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Update Report 5 SSMP Update Report 5 SSMP Update Report									₩	49	C	69	
3.3.4 Element 4 - O&M Program 3.3.5 Element 6 - Design and Performance (Covered in CSA Vol II) 3.3.6 Element 6 - New SEPP (Covered CSA Vol II) 3.3.7 Element 7 - Sewer Pibe Blockage Control Program 3.3.8 Element 8 - SECAP & Capital Improvements 3.3.9 Element 9 - Monitoring, Measurement & Program Modifications 3.3.1 Element 10 - SSMP Audits 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Update Report 5 SSMP Update Report			2	4	1			7	₩	1,559 \$	٠	69	1,559
3.3.5 Element 5 - Design and Performance (Covered in CSA Vol II) 3.3.7 Element 7 - Sewer Ploe Blockage Control Program 3.3.7 Element 7 - Sewer Ploe Blockage Control Program (Covered in CSA Vol II) 3.3.8 Element 8 - SEGAP & Capital Improvements 3.3.9 Element 9 - Monitoring Measurement & Program Modifications 3.3.9 Element 10 - SSMP Audits 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report SSMP Update Report SSMP Update Report			8	9	2			11	₩	2,425 \$	1	69	2,425
3.3.6 Element 6 - New SERP (Covered CSA Vol II) 3.3.7 Element 7 - Sewer Pipe Blockage Control Program 3.3.8 Element 8 - SECA & Capital Improvements 3.3.8 Element 9 - Monitoring, Measurement & Program Modifications 3.3.10 Element 10 - SSMP Audits 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report SSMP Update Report SSMP Update Report SSMP Update Report	CSA Vol II)								₩	€9	į	ક	į
3.3.7 Element 7 - Sewer Pipe Blockage Control Program 3.3.8 Element 8 - SECAP & Capital Improvements 3.3.9 Element 9 - Monitoring, Measurement & Program Modifications 3.3.10 Element 10 - SSMP Audits 3.3.11 Element 11 - Communication Program (Covered in CSA Vol II) 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report SSMP Update Report SSMP Update Report									€	49		S	1
3.3.8 Element 8 - SECAP & Capital Improvements 3.3.9 Element 9 - Monitoring, Measurement & Progam Modifications 3.3.10 Element 10 - SSMP Audits 4. Updated Map of Sanitary Sewer System 5. SSMP Monitoring Parameters List 5. SSMP Update Report 5. SSMP Update Report 6. SSMP Update Report 7. SSMP Update Report 7. SSMP Update Report 8.3.8. Element 8.3. 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.									4	69	ē	es	,
3.3.9 Element 9 - Monitoring Measurement & Progam Modifications 3.3.10 Element 10 - SSMP Audits 3.3.11 Element 11 - Communication Program (Covered in CSA Vol II) 4 Updated Map of Santary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Update Report			7	9	н			00	49	1,623 \$,	69	1,623
3.3.10 Element 10 - SSMP Audits 3.3.11 Element 11 - Communication Program (Covered in CSA Vol II) 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Update Report 7 SSMP	Modifications		н	9	Н			00	₩	1,623 \$	٠	69	1,623
3.3.1.1 Element 11 - Communication Program (Covered in CSA Vol II) 4 Updated Map of Sanitary Sewer System 5 SSMP Monitoring Parameters List 5 SSMP Update Report 5 SSMP Update Report 7 SSMP Update Report			₽	4	н			S	€	1,140 \$	*	es	1,140
Updated Map of Sanitary Sewer System SSMP Monitoring Parameters List SSMP Update Report SSMP Update Report	n CSA Vol II)								49	49		69	
SSMP Monitoring Parameters List Subtotal Task 3 2 SSMP Update Report			2	2	н	9		11	₩	2,054 \$	25	s	2,079
Subtotal Task 3 2 SSMP Update Report			н	t	н			8	€9	\$ 699	,	es	569
SSMP Update Report	Subtotal Task 3	2	17	47	18	9		06		18,941 \$	25	€9	18,966
		2	2	က	2		1	10	₩	2,211 \$		69	2,211
4.2 Final Report 1 1		7	н	2	1		1	2	₩	1,073 \$	80	es	1,153
Subtotal Task 4 3 3	Subtotal Task 4	က	က	5	8		2	15		3,283 \$	80	€9	3,363
Total Non-Optional Hours and Fee 5 25	n-Optional Hours and Fee	5	25	59	29	9	2	126	\$ 26	26,767 \$	105	\$	26,872
Percent of Hours: 4% 20%	Percent of Hours:	4%	20%	47%	23%	2%	1%	100%					

Table 5. Sewer System Management Plan Update for CSA 70 S-3 STP, Lytle Creek CS

	Project Team Role: PIC - QA/QC	PIC-QA/QC	Project Manager	Project Engineer II	Project Engineer I	GIS	Admin					
	Team Member:	E. Caliva	S. Diaz	J. Arvizu	Geoffrion	Analyst II	Kinney	TOTAL DUDEK	DUDEK LABOR	OTHER DIRECT		
	Billable Rate :	\$290	\$250	\$210	\$190	\$150	\$160	HOURS	COSTS	COSTS	TOT	TOTAL FEE
Task 1	Meetings and Coordination											
1.1	Kick Off Meeting (Included in Fawnskin Task 1.1 Fee)								49	€	ss	.1
1.2	Virtual Progress Mtgs and Coordination (13 Bi-Wky Mtgs) (Included in Fawnskin Task 1.2 Fee)								€9	69	Ø	
1.3	Workshop (Included in Fawnskin Task 13 Fee)								\$	49	s	t
1.4	Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee)								49	49	S	
	Subtotal Task 1								49	5	69)
Task 2	Data Gathering, Reviewing and Analysis											
2.1	Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		ю	4	9			13	\$ 2,670	\$ 0.	69	2,670
2.2	Review of Regulatory Requirements, etc.		Ħ	1	н			ю	\$ 540	\$ 0.	G	540
2.3	Data Request and Coordination		2	2	2			9	\$ 1,332	. \$	G	1,332
	Subtotal Task 2		D.	7	6			22	\$ 4,542	2 \$	49	4,542
Task 3	SSMP Audit and Update											
3.1	Audit Assessements		1	6	4			14	\$ 2,882	. \$ 23	69	2,882
m	3.1.1 Staff Interviews (Included in Glen Helen Task 3.1.1 Fee)								49	•	s	
3.2	Draft and Final Audit Reports	2	4	4	4			14	\$ 3,180	\$ 01	s	3,180
3.3	SSMP Element Reviews + Update Language											
m	3.3.1 Element 1 - Goals		1	4	1			9	\$ 1,236	\$ 91	G	1,236
m	3.3.2 Element 2 - Organization (Covered in CSA Vol II)								49	€	s	
m	3.3.3 Element 3 - Legal Authority		2	4	1			7	\$ 1,559	- \$ 6	s	1,559
m	3.3.4 Element 4 - O&M Program		ю	9	2			11	\$ 2,425	. \$ 5	G	2,425
m	3.3.5 Element 5 - Design and Performance (Covered in CSA Vol II)								9	· •	s	3
m m	3.3.6 Element 6 - New SERP (Covered CSA Vol II)								· •	· •	s	(1)
m	3.3.7 (Covered in CSA Vol II)								49	49	s	3
m	3.3.8 Element 8 - SECAP & Capital Improvements		1	9	1			00	\$ 1,623	. \$	69	1,623
m	3.3.9 Element 9 - Monitoring, Measurement & Progam Modifications		1	9	1			00	\$ 1,623	3 \$	G	1,623
3.3.	3.3.10 Element 10 - SSMP Audits		1	4	1			S	\$ 1,140	\$ 0	69	1,140
3.3.	3.3.11 Element 11 - Communication Program (Covered in CSA Vol II)								•	49	s	t
3.4	Updated Map of Sanitary Sewer System		2	2	1	80		13	\$ 2,354	₩	25 \$	2,379
3.5	SSMP Monitoring Parameters List		1	1	1			ю	\$ 569	\$ 6	es	999
	Subtotal Task 3	2	16	46	17	00		89	\$ 18,591	1 \$ 25	\$	18,616
Task 4	SSMP Update Report											
4.1	Draft Report	2	2	m	2		н	10	\$ 2,211	1 \$.	es	2,211
4.2	Final Report	1	Ħ	2	1		7	2	\$ 1,073	49	\$ 08	1,153
	Subtotal Task 4	m	m	D.	က		2	15	\$ 3,283	3 \$ 80	\$ 0	3,363
	Total Non-Optional Hours and Fee	2	24	58	28	80	2	125	\$ 26,417	7 \$ 105	\$	26,522
			7007	1024	7000	200	10%	4000/				

Table 6. Sewer System Management Plan Update for CSA 70 SP-2 High Country

Manifesting and Coordination Registrate it is a second the first state of the control of the con														
Province		Project Team Role:	PIC - QA/QC	Project Manager	Project Engineer II	Project Engineer I	SIS	Admin						
Market M		Team Member:	E. Caliva	S. Diaz	J. Arvizu	Geoffrion	Analyst II	Kinney	TOTAL DUDEK			HER DIRECT		
Weight and Document Table Weight State Weight		Billable Rate:	\$290	\$250	\$210	\$190	\$150	\$160	HOURS	COSTS		COSTS	10 T	TAL FEE
Note the Marketig Householder in Faverable 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985 1985	Fask 1	Meetings and Coordination												
Workshop (fundaced in Fermation 19 MW) Wigh (included in Fermat	1.1	Kick Off Meeting (Included in Fawnskin Task 1.1 Fee)								49			69	٠
Movishop Included in Faveshin Teast 15 15 15 15 15 15 15 1	1.2	Virtual Progress Mtgs and Coordination (13 Bi-Wkly Mtgs) (Included in Fawnskin Task 1.2 Fee)								49	49	R	es	3.
Protecting and Programs Reports Particular Subtoal Treats Subtoal Tr	1.3	Workshop (Included in Fawnskin Task 1.3 Fee)								49	49	*	S	
Protective control factor and Country SAMPs, Audits, SOMPs, SAMPs, SAM	1.4	Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee)								49	49	3.	S	3
Particular Par		Subtotal Task 1								49			69	
Review of Control SSMPs, Audits, SSPR, SSP Reports, and Compliance W/Fig. 25 and Compliance W/Fig. 25 and Control Review of Coordination Review of Conditionation Review of Registary Requirements, etc. 2 and Control Review of Lagrant Control Review		Data Gathering, Reviewing and Analysis												
Reyword regulation Requirements, etc. Subtracti India Regulation Requirements, etc. Subtracti India Regulated Coordination Subtracti India Regulated Englanges multiple and the subtraction of the subtr		Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		ю	4	9			13	49		2	G	2,670
SSMP Adult and Update Audit Accessorments Audi	-25	Review of Regulatory Requirements, etc.		1	1	1			m	49		i	မှ	540
SMP Adult and Update And Massessment Is a control Treat C		Data Request and Coordination		2	2	2			9	€9		3.	s	1,332
SSWA Mutitation Update Auch Assessments 1				D	7	o			22	4		j.	4	4,542
Auchi Assessierments														
1.1 Shaff interviews High Country & Trona/Poncier Point CS) Dust and Final Auctin Reports SMAP Element 1. Coalis SMAP Element 4. Coalis SMAP Element 5. Coalis SMAP Element 4. Coalis SMAP Element 6. Coalis SMAP Element 6. Coalis SMAP Element 6. Coalis SMAP Element 7. Search 6. Coalis SMAP Element 8. Coalis SMAP Element 9. Coalis		Audit Assessements		н	6	4			14	49		•	s	2,882
Defit and Friend Martit Reports SSMP Burnett Covered in CSA Vol III) Sab Element 1. Sewer Place in CSA Vol III) Sab Element 2. Sewer Place in CSA Vol III) Sab Element 3. Sewer Place in CSA Vol III) Sab Element 3. Sewer Place in CSA Vol III) Sab Element 4. Sewer Place in CSA Vol III) Sab Element 5. Sewer Place in CSA Vol III) Sab Element 5. Sewer Place in CSA Vol III) Sab Element 6. Sewer Place in CSA Vol III) Sab Element 7. Sewer Place in CSA Vol III) Sab Element 7. Sewer Place in CSA Vol III) Sab Element 7. Sewer Place in CSA Vol III) Sab Element 8. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III) Sab Element 9. Sewer Place in CSA Vol III Sab Element 9. Sewer Place in CSA Vol III Sab Element 9. Sab Element	3.1	1 Staff Interviews (High Country & Trona/Pioneer Point CS)		1	1	4			ю	49		į	s	650
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Table 7. Sewer System Management Plan Update for CSA 82 Trona/Pioneer Point CS

Handle Herman British Control French Research French Fr					Dudek Lab	Dudek Labor Hours and Kates							
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Perform Continuity Eventual Tank 1	1.4	Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee)									69	မာ	·
Democratic Methods and following SAMPh Audits SAMPh Audit		Subtotal Task 1	1									69	
Reviewed Offmets SSMPs, Audits, SOPe, SSO Reports, and Compliance w/ Reviewed of Current SSMPs, Audits, SOPe, SSO Reports, and Compliance w/ Reviewed of Regulatory Recuirements, etc. Author Reviewed of Regulatory Recuirements, etc. 1	Task 2												
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SSMP Adult and Update SSMP Image SSMP Adult and Update SSMP Image SSMP Adult and Update SSMP Image SSMP Imag	2.2	Review of Regulatory Requirements, etc.		t	4	4			m			G	540
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3.3.9 Element 9 - Monitoring Measurement & Program Modifications 3.3.1 Element 10 - SMM Pluidits 3.3.1 Element 11 - Communication Program (Covered in CSA Vol II) 2.3.1 Element 11 - Communication Program (Covered in CSA Vol II) 3.3.1 Element 11 - Communication Program (Covered in CSA Vol II) 4. Updated Map of Sanitary Sever System 5. SSMP Monitoring Parameters: List Subtotal Task 3 5. SSMP Monitoring Parameters: List Subtotal Task	3.3	3.8 Element 8 - SECAP & Capital Improvements		+	9	1			00		€9	G	1,623
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3.3.11 Element 11 - Communication Program (Covered in CSA Vol II) 4 Updated Map of Sanitary Sewer System 5 SMP Monitoring Parameters List Subtorial Task 3 SMP Update Report 1 Draft Report Subtorial Hours and Fee 5 3 4 6 7 6 8 7 6 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 18,591 8 7 1	3.3.	10 Element 10 - SSMP Audits		1	4	1			2		\$ 0	ь	1,140
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3 3 5 3 2 15 \$ 3,283 \$ 80 \$ 5 24 58 28 8 2 125 \$ 26,417 \$ 105 \$ 2	4.2	Final Report	1	т	2	н		H			49	8 0	1,153
5 24 58 28 8 2 125 \$ 26,417 \$ 105 \$		Subtotal Task 4		က	2	8		2			€	\$	3,363
		Total Non-Optional Hours and Fee		24	28	28	80	2	Г		\$	_	26,522

Table 8. Sewer System Management Plan Update for CSA 42 Oro Grande

Project Trans National Project Trans Nation													
Note that the proper part of t		Project Team Role:	PIC - QA/QC	Project Manager	Project Engineer II	Project Engineer I	SiS	Admin					
Note that the part of the pa		Team Member:		S. Diaz	J. Arvizu	Geoffrion	Analyst II	Kinney	TOTAL DUDEK	DUDEK LABOR	OTHER DIRECT		
New Activation Programme		Billable Rate:		\$250	\$210	\$190	\$150	\$160	HOURS	COSTS	COSTS	TOT	TOTAL FEE
Nichard Programme and Progra	Fask 1	Meetings and Coordination											
Vinal Program May Big and Coordination (1.2 Bi-Mob) Migs) (Included in Foundation Program Migs) (Included In Foundation Migs) (Included In Foundation Migs) (Included In Foundation Program Migs) (Incl	1.1	Kick Off Meeting (Included in Fawnskin Task 1.1 Fee)								•	↔	S	
Workstand Included in Favoration Table 1.4 Fe(e) Solutional Table 1.4	1.2	Virtual Progress Mtgs and Coordination (13 Bi-Wkly Mtgs) (Included in Fawnskin Task 1.2 Fee)								₩	€	69	
Promoting and Progress Reports (Included in Foundain Task 1 A Fee) Subtotal Task 1 A Fee) Subtotal Task 2 Subtotal Task 3 Subtotal Task 4 Subtotal Task 4 Subtotal Task 2 Subtotal Task 2 Subtotal Task 2 Subtotal Task 2 Subtotal Task 3 Subtotal Task 3 Subtotal Task 3 Subtotal Task 4 Subtotal Task 3 Subtotal Task 4 Subtot	1.3	Workshop (Included in Fawnskin Task 1.3 Fee)								49	49	s	
Data districting Reviewing and Analysis and Corntillative 4. A control Task 4. A control Software Volument Software Volu	1.4	Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee)								49	49	G	
Data detartering Reviewing and Compliance w/ Audit and Update with Reports and Coordination Audit and Update with Reports Audit and Update Audit and		ototal										49	
Review of Current SSMPb, Audita, SQPbp, SSQ Reports, and Compliance W Review of Current SSMPb, Audita, SQPbp, SSQ Reports, and Compliance W Review of Regulatory Requirements, etc. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Task 2												
Professor of Regulatory Requirements, etc. 1	2.1	Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		m	4	9			13			vs	2,670
SAMP Audit and Update	2.2	Review of Regulatory Requirements, etc.		Н	1	1						S	540
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SSMP Audit and Update Audit Acessessments Audit Acessessments 3.1. Safe Interviews 3.1. Safe Interviews 3.2. Same Interviews 4. Dark and rinal Audit Reports 3.3. Element 1. Outside Many Reports 3.3.1 Element 2. Organization (Covered in CSA Vol II) 3.3.2 Element 2. Outside Many Reports 3.3.3. Element 3. Outside Many Resourcement & Program Monifications 3.3. Sement 3. Same Interviews 3.3. Element 4. Outside Many Organization (Covered in CSA Vol II) 3.3. Sement 3. Outside Many Organization (Covered in CSA Vol II) 3.3. Sement 3. Sement 4. Outside Many Organization (Covered in CSA Vol II) 3.3. Element 6. Design and Performance (Covered in CSA Vol II) 3.3. Element 7. Sewer Pipe Biochesia Control Program 3.3. Element 8. Sement 3. Sem		Subtotal		S	7	6					4	49	4,542
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3.3.2 Element 2 - Organization (Covered in CsA Vol II) 2.3.3 Element 3 - Legal Authority 2.3.3 Element 3 - Legal Authority 3.3.4 Element 4 - Osk Polization (Covered in CsA Vol II) 2.3.5 Element 5 - Design and Performance (Covered in CsA Vol II) 3.3.7 Element 7 - Sewer Pipe Blockage Control Program 3.3.8 Element 7 - Sewer Pipe Blockage Control Program 3.3.9 Element 7 - Sewer Pipe Blockage Control Program 3.3.1 Element 7 - Sewer Pipe Blockage Control Program 3.3.2 Element 7 - Sewer Pipe Blockage Control Program 3.3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3.4 Element 2 - Sewer Pipe Blockage Control Program 3.3.5 Element 3 - Sewer Pipe Blockage Control Program 3.3.6 Element 6 - New SERP (Covered in CsA Vol II) 3.3.7 Element 7 - Sewer Pipe Blockage Control Program 3.3.8 Element 7 - Sewer Pipe Blockage Control Program 3.3.8 Element 7 - Sewer Pipe Blockage Control Program 3.3.9 Element 7 - Sewer Pipe Blockage Control Program 3.3.1 Element 3 - Sewer Pipe Blockage Control Program 3.3.2 Element 4 - Monitoring Massurement & Program Modifications 3.3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3 Element 7 - Sewer Pipe Blockage Control Program 3.3 Element 8 - Sewer Pipe Blockage Control Program 3.3 Element 9 - Sewer Pipe Blockage Control Program 3.3 Element 9 - Sewer Pipe Blockage Control Program 3.3 Element 9 - Sewer Pipe Blockage Control Program 3.3 Element 9 - Sewer Pipe Blockage Control Program 3.3 Element 9 - Sewer Pipe Blockage Control Program 3.3 Element 9 - Sewer Pipe Blockage Control Program 3.3 Element 9 - Sewer Pipe Blockage Control Program 3.3 Element 9 - Sewer Pipe Blockage	e,	3.1		н	4	1						s	1,236
3.3.5 Element 3 - Legal Authority 3.3.5 Element 5 - Design and Protected in CSA Vol II) 3.3.5 Element 6 - New SERPI Covered in CSA Vol II) 3.3.7 Element 7 - Sewer Pipe Blockeage Control Program (Covered in CSA Vol II) 3.3.7 Element 7 - Sewer Pipe Blockeage Control Program (Covered in CSA Vol II) 3.3.7 Element 7 - Sewer Pipe Blockeage Control Program (Covered in CSA Vol II) 3.3.7 Element 7 - Sewer Pipe Blockeage Control Program (Covered in CSA Vol II) 3.3.7 Element 7 - Sewer Pipe Blockeage Control Program (Covered in CSA Vol II) 3.3.8 Element 9 - Monitoring Massurement & Program Modifications (SANP Monitoring Massurement & Program Modifications (SANP Monitoring Parameters List	w,	.3.2 Element 2 - Organization (Covered in CSA Vol II)								4	•	S	,
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3.35 Element 5 - Design and Performance (Covered in CSA Vol II) 3.37 [Element 6 - New SERP (Covered CAA Vol II)] 3.37 [Element 7 - Sewer Plops Blockage Control Program 3.37 [Cevered 1 - Sewer Plops Blockage Control Program 3.37 [Cevered 1 - Sewer Plops Blockage Control Program 3.38 Element 8 - SECAP & Capital Improvements 3.39 Element 8 - SECAP & Capital Improvements 3.39 Element 8 - SECAP & Capital Improvements 3.30 Element 10 - SamP would Measurement & Program Modifications 3.31 Element 8 - SECAP & Capital Improvements 3.39 Element 8 - SECAP & Capital Improvements 3.30 Element 10 - SSMP would Measurement & Program Modifications 3.31 Element 11 - Cammunication Program (Covered in CSAVol II) 3.32 Element 11 - SSMP would Measurement & Program Modifications 3.31 Element 11 - Cammunication Program (Covered in CSAVol II) 3.32 Element 8 - SECAP & Capital Improvements 3.32 Element 8 - SECAP & Capital Improvement 8 - SECAP & SE	e,	.3.4 Element 4 - 0&M Program		m	9	2						s	2,425
3.35 Element 6 New SERP (Covered CSA Vol II) 3.3.7 [Covered in CSA Vol II) 3.3.8 Element 8 Esca As Except a Covered in CSA Vol II) 3.3.1 Element 1. Sweet Pipe Blockage Control Program 3.3.9 Element 2. Sweet Pipe Blockage Control Program 3.3.9 Element 2. Sweet Pipe Blockage Control Program 3.3.9 Element 3. Standard Massurement & Program Modifications 3.3.9 Element 4. Sweet System 3.3.1 Element 1. Communication Program (Covered in CSA Vol II) 3.3.1 Element 1. Communication Program (Covered in CSA Vol II) 3.3.1 Element 1. Communication Program (Covered in CSA Vol II) 3.3.1 Element 3. Sweet System 3.3.2 Element 4. Sweet System 3.3.3 Element 5. Sweet System 3.3.4 Element 6. Sweet System 3.3.5 Element 6. Sweet System 3.3.6 Element 6. Sweet System 3.3.7 Element 6. Sweet System 3.3.8 Element 7. Sweet System 3.3.9 Element 7. Sweet System 3.3.0		.3.5 Element 5 - Design and Performance (Covered in CSA Vol II)								•	₩	s	
3.37 Element 7- Sewer Pipe Blockage Control Program 3.38 Element 8- Secret Pipe Blockage Control Program 3.38 Element 8- ScEAP & Captal Improvements 3.39 Element 10- SSMP Modifications 3.31 Element 11- Cammunication Program Modifications 3.31 Element 12- SSMP Modifications 3.31 Element 8- SSMP Modifications 3.31 Element 8- SSMP Modifications 3.31 Element 8- SSMP Modifications 3.32 Element 8- SSMP Modifications 3.33 Element 8- SSMP Modifications 3.34 Element 8- SSMP Modifications 3.35 Element 8- SSMP Modifications 3.37 Element	'n	.3.6 Element 6 - New SERP (Covered CSA Vol II)								\$	6	S	
3.3.9 Element 8 - SECAP & Capital Improvements 1 6 1 8 \$ 1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623 \$ -1,623	e,	Element 7 - Sewer Pipe Blockage Control Program .3.7 (Covered in CSA Vol II)										ь	٠
3.3.9 Element 9 - Monitoring Measurement & Program Modifications 1 6 1 8 \$ 1,623 \$ 3.3.1 Element 10 - SSMP Audits 1 4 1 4 1 5 \$ 1,140 \$ 3.3.1 Element 11 - Communication Program (Covered in CSA Vol II) 2 2 1 1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	m'	.3.8 Element 8 - SECAP & Capital Improvements		1	9	1						s	1,623
3.3.1 Element 10 - SSMP Audits 3.3.1 Element 11 - Communication Program (Covered in CSA Vol II) 3.3.1 Element 11 - Communication Program (Covered in CSA Vol II) 4 1 1 1 5 5 5 1,140 \$	3	.3.9 Element 9 - Monitoring, Measurement & Progam Modifications		11	9	H					49	s	1,623
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Updated Map of Sanitary Sewer System 2	3.3	3.11 Element 11 - Communication Program (Covered in CSA Vol II)								49	€	G	,
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SSMP Update Report Subtotal Task 3 2 17 47 18 6 90 \$ 18,941 \$ 25 . Draft Report 2 2 2 3 2 1 10 \$ 2,211 \$ - . Final Report 3 3 5 3 2 15 \$ 1,073 \$ 80 . Subtotal Task 4 3 3 5 3 2 15 \$ 5,021 \$ 6	3.5	SSMP Monitoring Parameters List		1	1	1			က		\$ 69	s	569
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3 3 5 3 5 3 8 80	4.2	Final Report	4	1	7	1		н			€		1,153
201 201 20 20 20 20 20 20 20 20 20 20 20 20 20		Subtotal Task 4		ო	ß	က		2	15		49	\$	3,363
0 5 25 59 29 6 2 126 \$ 26,/6/ \$ 105		Total Non-Optional Hours and Fee	2	25	29	29	9	2	126	\$ 26,767	7 \$ 105	8	26,872

Table 9. Sewer System Management Plan Update for Regional Parks Calico Ghost Town

	Project Team Role:	PIC - QA/QC	Project Manager	Project Engineer II	Project Engineer I	SIS	Admin					
	Team Member:	E. Caliva	S. Diaz	J. Arvizu	Geoffrion	Analyst II	Kinney	TOTAL DUDEK	DUDEK LABOR	R OTHER DIRECT		
	Billable Rate :	\$290	\$250	\$210	\$190	\$150	\$160	HOURS	COSTS	COSTS	TOT	TOTAL FEE
rask 1	Meetings and Coordination											
1.1	Kick Off Meeting (Included in Fawnskin Task 1.1 Fee)								€9	€9	69	ī
1.2	Virtual Progress Mtgs and Coordination (13 Bi-Wkly Mtgs) (Included in Fawnskin Task 1.2 Fee)								₩.	↔	ь	9
1.3	Workshop (1 for Regional Parks)		2	2				4	4	\$ 026	G	920
1.4	Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee)								€9	49	ь	1
	Subtotal Task 1		2	2				4	6	- \$ 026	49	920
Task 2	Data Gathering, Reviewing and Analysis											
2.1	Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		ю	4	9			13	\$ 2,6	2,670 \$	ь	2,670
2.2	Review of Regulatory Requirements, etc.		н	т	Н			ю	\$	- \$ 240	G	540
2.3	Data Request and Coordination		2	2	2			9	\$ 1,3	1,332 \$	G	1,332
	Subtotal Task 2		ro	7	6			22	\$ 4,5	4,542 \$ -	49	4,542
Task 3	SSMP Audit and Update											
3.1	Audit Assessements		1	6	4			14	\$ 2,8	2,882 \$	s	2,882
3	3.1.1 Staff Interviews (Calico GT, GH Reg Park, & Mojave Narrows RP)		1	1	+			m	\$	\$ 059	69	650
3.2	Draft and Final Audit Reports	7	4	4	4			14	3,5	3,180 \$	s	3,180
3.3	SSMP Element Reviews + Update Language											
e,	3.3.1 Element 1 - Goals		н	4	н			9	\$ 1,3	1,236 \$ -	s	1,236
e,	3.3.2 Element 2 - Organization (Regional Parks Vol II)		Ħ	4	0			2		1,178 \$	s	1,178
e,	3.3.3 Element 3 - Legal Authority		2	4	н			7	3,4	1,559 \$	s	1,559
ю	3.3.4 Element 4 - O&M Program		က	9	2			11	\$ 2,4	2,425 \$ -	s	2,425
e,	3.3.5 Element 5 - Design and Performance (Regional Parks Vol II)		1	9	H			7	\$ 1,5	1,533 \$	မာ	1,533
e,	3.3.6 Element 6 - New SERP (Regional Parks Vol II)		П	9	Н			00		1,689 \$	ь	1,689
က်	3.3.7 (Regional Parks Vol II)		Н	9	1			7	4,5	1,564 \$	ь	1,564
r.	3.3.8 Element 8 - SECAP & Capital Improvements		1	9	н			00	\$ 1,6	1,623 \$	s	1,623
m	3.3.9 Element 9 - Monitoring, Measurement & Progam Modifications		1	9	1			80	\$ 1,6	1,623 \$	69	1,623
3.3	3.3.10 Element 10 - SSMP Audits		1	4	1			D	\$ 1,2	1,140 \$ -	s	1,140
3.3	3.3.11 Element 11 - Communication Program (Regional Parks Vol II)		н	2	4			4	₩	\$ 098	ь	860
3.4	Updated Map of Sanitary Sewer System		2	2	н	80		13	\$ 2,3	2,354 \$ 2	25 \$	2,379
3.5	SSMP Monitoring Parameters List		т	Ħ	1			m	49	* 699	G	999
	Subtotal Task 3	2	22	7.1	21	œ		124	\$ 26,066	366 \$ 25	0	26,091
Task 4	SSMP Update Report											
4.1	Draft Report	7	2	ю	2		1	10	\$ 2.2	2,211 \$ -	s	2,211
4.2	Final Report	4	1	2	H		ਜ	2	\$ 1,0	4	\$ 08	1,153
	Subtotal Task 4	m	m	വ	ო		7	15		3,283 \$ 80	\$	3,363
	Total Non-Optional Hours and Fee	5	31	85	33	8	2	164	\$ 34,811	11 \$ 105	\$\$	34,916
	Percent of Hours:	3%	19%	52%	20%	2%	1%	100%				

Table 10. Sewer System Management Plan Update for Regional Parks Glen Helen Regional Park

	Project Team Role: Team Menther: Billiable Rale: Workshop (Included in Fawnskin Task 1.1 Fee) Workshop (Included in Calico GT Task 1.3 Fee) Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee) Bata Gathering, Reviewing and Analysis Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Review of Regulatory Requirements, etc. Bata Request and Coordination Subtotal Task 2	FIC. QA/QC E. Caliva \$290	Project Manager S. Diaz \$250	Project Engineer II J. Arvizu \$210	Project Engineer I Geoffrion	GIS Analyst II	Admin Kinney						
	tings and Coordination Off Meeting (Included in Fawnskin Task 1.1 Fee) ale Progress Mtgs and Coordination (13 Bi-Wkiy Mtgs) (Included in Fawnskin Ya.2 Fee) Neshop (Included in Calloo GT Task 1.3 Fee) Neshop (Included in Calloo GT Task 2.3 Fee) Neshop (Included in Calloo GT Task 3.3 Fee) Neshop (Included in Calloo GT Task 4.3 Fee	\$290	S. Diaz \$250	J. Arvizu \$210	Geoffrion	Analyst II	Kinney						
	tings and Coordination of Meeting (Included in Fawnskin Task 1.1 Fee) 1.4 Progress Mtgs and Coordination (13 Bi-Wkly Mtgs) (Included in Fawnskin 1.2 Fee) kehop (Included in Calico GT Task 1.3 Fee) kehop (Included in Calico GT Task 1.3 Fee) sicing and Progress Reports (Included in Fawnskin Task 1.4 Fee) such a Gathering, Reviewing and Analysis iew of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ sued WDR iew of Regulatory Requirements, etc. Subtotal Task 2.	\$280	\$250	\$210				TOTAL DUDEK	DUDEK LABOR		OTHER DIRECT		
	tings and Coordination Off Meeting (Included in Fawnskin Task 1.1 Fee) Jal Progress Mtgs and Coordination (13 Bi-Wkly Mtgs) (Included in Fawnskin L1.2 Fee) Rehop (Included in Calico GT Task 1.3 Fee) Rehop (Included in Calico GT Task 1.3 Fee) Jicing and Progress Reports (Included in Fawnskin Task 1.4 Fee) Subtotal Task 1 Subtotal Task 2 Fee WDR Fee				\$190	\$150	\$160	HOURS	Ö	COSTS	COSTS	TOTA	TOTAL FEE
	Off Meeting (Included in Fawnskin Task 1.1 Fee) all Progress Migs and Coordination (13 Bi-Wkiy Migs) (Included in Fawnskin 1.4 Zee) kanop (Included in Calico GT Task 1.3 Fee) king and Progress Reports (Included in Fawnskin Task 1.4 Fee) sidentering, Reviewing and Analysis few of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ ssued WDR few of Regulatory Requirements, etc. a Request and Coordination Subtotal Task 2.												
	ial Progress Mtgs and Coordination (13 Bi-Wkly Mtgs) (Included in Fawnskin 4.1.2 Fee) kehop (Included in Calico GT Task 1.3 Fee) sideng and Progress Reports (Included in Fawnskin Task 1.4 Fee) saved WDR sideng WDR iew of Regulatory Requirements, etc. a Request and Coordination Subtotal Task 2.								69			69	848 8
	kshop (Included in Calico GT Task 1.3 Fee) icing and Progress Reports (Included in Fawnskin Task 1.4 Fee) Subtotal Task 1 Subtotal Task 1 is Gathering, Reviewing and Analysis iew of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ ssued WDR iew of Regulatory Requirements, etc. Subtotal Task 2								€9	•	9	Ø	3
	ioing and Progress Reports (Included in Fawnskin Task 1.4 Fee) Subtotal Task 1 Subtotal Task 1 i Gathering, Reviewing and Analysis iew of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ ssued WDR iew of Regulatory Requirements, etc. Request and Coordination Subtotal Task 2								49	49	ï	S	
	Subtotal Task 1 is Gathering, Reviewing and Analysis iew of Current SSMPs, Audits, SOPs, SSO Reports, and Compilance w/ ssued WDR iew of Regulatory Requirements, etc. a Request and Coordination Subtotal Task 2								G	49		es	,
	i Gathering, Reviewing and Analysis iew of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ ssued WDR iew of Regulatory Requirements, etc. a Request and Coordination Subtotal Task 2								49	•	,	49	э
	.ew of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ isued WDR iew of Regulatory Requirements, etc. a Request and Coordination Subtotal Task 2												
	atory Requirements, etc. nd Coordination Subtota		ю	4	9			13	49	2,670 \$		69	2,670
	Subtota		H	H	н			m	₩	540 \$	r	69	540
	Subtota		2	2	2			9	4	1,332 \$	1	S	1,332
			ß	7	6			22	€9	4,542 \$		49	4,542
Task 3 SSMF	SSMP Audit and Update												
3.1 Audit	Audit Assessements		1	6	4			14	€9	2,882 \$	i.	S	2,882
3.1.1 Staff	3.1.1 Staff Interviews (Included in Calico GT Task 3.1.1 Fee)								€	•	ř	ss	16
3.2 Draft	Draft and Final Audit Reports	2	4	4	4			14	49	3,180 \$	ji.	G	3,180
3.3 SSMF	SSMP Element Reviews + Update Language												
3.3.1 Elem	3.3.1 Element 1 - Goals		н	4	П			9	49	1,236 \$		so	1,236
3.3.2 Elem	3.3.2 Element 2 - Organization (Covered in Regional Parks Vol II)								69		ř	S	ř.
3.3.3 Elem	3.3.3 Element 3 - Legal Authority		2	4	1			7	€9	1,559 \$		ss.	1,559
3.3.4 Elem	3.3.4 Element 4 - O&M Program		က	9	2			11	4	2,425 \$	1	69	2,425
3.3.5 Elem	3.3.5 Element 5 - Design and Performance (Covered in Regional Parks Vol II)								€9	•	×	G	•
3.3.6 Elem	3.3.6 Element 6 - New SERP (Covered in Regional Parks Vol II)								49	•	e e	s	ŀ
3.3.7 Elem	Element 7 - Sewer Pipe Blockage Control Program (Covered in Regional Parks Vol II)								€9		9	ь	,
3.3.8 Elem	3.3.8 Element 8 - SECAP & Capital Improvements		н	9	17			80	€	1,623 \$	¥	69	1,623
3.3.9 Elem	3.3.9 Element 9 - Monitoring, Measurement & Progam Modifications		н	9	1			80	₩	1,623 \$	9	S	1,623
3.3.10 Elem	3.3.10 Element 10 - SSMP Audits		1	4	1			2	€9	1,140 \$		so	1,140
3.3.11 Elem	Element 11 - Communication Program (Covered in Regional Parks Vol II)								↔	4	3	ю	,
	Updated Map of Sanitary Sewer System		2	2	н	9		11	€	2,054 \$	25	8	2,079
3.5 SSMF	SSMP Monitoring Parameters List		Ħ	н	П			n	49	\$ 699	y	so	999
	Subtotal Task 3	2	16	46	17	9		87	€9	18,291 \$	\$ 25	49	18,316
	SSMP Update Report												
	Draft Report	2	2	က	2		н	10	\$	2,211 \$			2,211
4.2 Final	Final Report	т	1	2	н		1	2	₩	1,073 \$		\$ 0	1,153
	Subtotal Task 4	8	3	2	3		2	15	€	3,283 \$	80	\$	3,363
	Total Non-Optional Hours and Fee	5	24	58	28	9	2	123	\$	26,117 \$	\$ 105	\$	26,222
	Percent of Hours:	4%	767	47%	23%	2%	1%	100%					

Table 11. Sewer System Management Plan Update for Regional Parks Mojave Narrows Regional Park

Property													
Management Frank American Frank Am		Project Team Role:		Project Manager	Project Engineer II	Project Engineer I	GIS	Admin					
Segment and continuous months of the continuous months and continu		Team Member:		S. Diaz	J. Arvizu	Geoffrion	Analyst II	Kinney	TOTAL DUDEK	DUDEK LABOR	OTHER DIRECT		
Newtonia parameter parameter should be a secretary and consistent and posterial should be a secretary an		Billable Rate :	ı	\$250	\$210	\$190	\$150	\$160	HOURS	COSTS	COSTS	.OT	TOTAL FEE
Notice of Mercy (granded) residual flash state of the following fluid fluid form flash state of the fluid fl	3K 1	Meetings and Coordination											
With Page and Maging and Obsortination (1.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections Migg and Obsortination (1.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) Migg) (Included in Fewnish) 4 (Auchite) Projections (II.3 Bis Web) (III.3 Bis W	1.1	Kick Off Meeting (Included in Fawnskin Task 1.1 Fee)								40	49	S	×
Moverthop frontioned in Classia 1.1 Feb. Data Editionaries Announcing American Contract SMPDs. Audits. SOF, SSO Reports, and Conspiratore W/L SAMPLE SMPT SAMPLE SAMPLE SAMPLE SAMPLE SAMPLE SOF, SSO Reports, and Conspiratore W/L SAMPLE SAMPL	1.2	Virtual Progress Mtgs and Coordination (13 Bi-Wkly Mtgs) (Included in Fawnskin Task 1.2 Fee)								40	49	ь	1
Protecting and Progress Reports (Included in Foundation Task 14 Fee) Particular Staffwink, Audits, Softward Analysis (Softward Analysis (Softward Analysis) Particular Staffwink, Audits, Softward Analysis (Softward Analysis) Particular Staffwink, Analysis (Particular Staffwink, Analysis) Particu	1.3	Workshop (Included in Calico GT Task 1.3 Fee)									49	မာ	3
Subtotal Task Authorise SNPs, Authorise and Anatysise Reviewing and Anatysise Reviewing and Anatysise Reviewing and Anatysise and Conditionate W. Review of Regulatory Requiremental, Authorise SNPs, Authorise SNPs, Authorise Authorise Authorise Authorise Management Authorise Management Regulatory Requiremental Authorise Management Regulatory Requiremental Authorise Management Regulatory Requiremental Authorise Management Regulatory Regul	1.4	Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee)							o,		49	s	3
Pervised Mode Pervised Mod		Subtotal Task 1										49	r
Preview of Ourmat SSMP6, Audita, SORPis, SSD Reports, and Compliance w// Breastered rough of the following the seastered with the seastern of the following the seastern of the seath of the seath of the se	3K 2												
Set New And requirements, etc. 2	2.1	Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		м	4	9						s	2,670
SAMP Audit and Update Audit Regional Parks Vol.	2.2	Review of Regulatory Requirements, etc.		н	H	н						G	540
SMP Audit and Update 3.41 Sexe Partial and Update 3.41 Sexe Partial and Update 3.41 Sexe Partial and Update 3.42 Sexe Partial and Update 3.43 Sexe Partial and Update 3.44 Sexe Partial and Audit Reports 3.45 Sexe Partial and Audit Report 3.45 Sexe Partial and Audit Reports 3.45 Sexe Partial and Aud	2.3	Data Request and Coordination		7	2	7						ь	1,332
SSMP Audit and Update Audit Resessments Audit Resessments Audit Resessments Audit Resessments Designation for Control		Subtotal		S	7	o					4		4,542
Audit Assessments SSMP Element Reviews (Incident Carlo ST 15 Fe) Base Stand Frenches (Incident Carlo ST 15 Fe) Audit Reviews (Incident Carlo ST 15 Fe) Base Stand Frenches (Incident Carlo ST 15 Fe) Audit Reviews (Incident Carlo ST 15 Fe) Audit Report Audit Reviews (Incident Carlo ST 15 Fe) Audit Report Audit Reviews (Incident Carlo ST 15 Fe) Audit Reviews (Incident Carlo ST	× ×												
3.11 Sarff interviews (included in Calloo ST Task 3.11 Fee) 2, and the control of the control o	3.1	Audit Assessements		Ħ	6	4						G	2,882
2. SNMP Undeate Reports Audit Reports Audit Reports Audit Reports 2. SNMP Undeate Report and French Audit Reports 2. SNMP Undeate Report 2	3.1.	.1 Staff Interviews (Included in Calico GT Task 3.1.1 Fee)								40	49	S	
3.3.4 Element Reviews + Update Language 1 4 1 4 1 5 1.236 5 7 3.3.4 Element 2.0 days long long long long long long long long	3.2	Draft and Final Audit Reports	2	4	4	4					69		3,180
3.31 Element 1 Goals 3.32 Element 2 Cognization (Covered in Regional Parks Vol II) 3.32 Element 3 Coordination (Covered in Regional Parks Vol II) 3.33 Element 4 Coordination (Covered in Regional Parks Vol II) 3.34 Element 5 Covered in Regional Parks Vol II) 3.35 Element 6 New SERP (Covered in Regional Parks Vol II) 3.35 Element 7 Sweer Pipe Biochcage Control Road in Regional Parks Vol II) 3.35 Element 7 Sweer Pipe Biochcage Control Road in Regional Parks Vol II) 3.36 Element 7 Sweer Pipe Biochcage Control Road in Regional Parks Vol II) 3.37 Element 7 Sweer Pipe Biochcage Control Road in Regional Parks Vol II) 3.38 Element 7 Sweer Pipe Biochcage Control Road in Regional Parks Vol II) 3.38 Element 7 Sweer Pipe Biochcage Control Road in Regional Parks Vol II) 3.39 Element 7 Sweer Pipe Biochcage Control Road in Regional Parks Vol II) 3.30 Element 7 Sweer Pipe Biochcage Control Road in Regional Parks Vol II) 3.30 Element 9 Mondroiting Measurement & Program Modifications 3.31 Element 1 Communication Program 3.32 Element 9 Mondroiting Measurement & Program Modifications 3.33 Element 9 Mondroiting Measurement & Program Modifications 3.34 Element 9 Mondroiting Measurement & Program Modifications 3.35 Element 9 Mondroiting Measurement & Program Modifications 3.36 Element 9 Mondroiting Measurement & Program Modifications 3.37 Element 7 Sweet Pipe Biochcage Control Road in Regional Parks Vol II) 3.38 Element 9 Mondroiting Measurement & Program Modifications 3.39 Element 9 Mondroiting Measurement & Program Modifications 3.31 Element 1 Communication Program 3.31 Element 1 Communication Program 3.31 Element 1 Communication Program 3.32 Element 9 Mondroiting Measurement & Program Modifications 3.39 Element 9 Mondroiting Measurement & Program Modifications 3.30 Element 9 Mondroiting Measurement & Program Modifications 3.30 Element 9 Mondroiting Measurement & Program Modifications 3.31 Element 1 Communication Program 3.32 Element 9 Mondroiting Measurement & Program Modifications 3.30 Element 9 Mondroiting Measurement & Program M	3.3	SSMP Element Reviews + Update Language											
3.3.2 Element 2 - Organization (Covered in Regional Parks Vol II) 3.3.3 Element 3 - Caganization (Covered in Regional Parks Vol II) 3.3.3 Element 5 - Design and Performance (Covered in Regional Parks Vol II) 3.3.3 Element 5 - Design and Performance (Covered in Regional Parks Vol II) 3.3.3 Element 7 - Severed in Regional Parks Vol III) 3.3.3 Element 7 - Severed in Regional Parks Vol III) 3.3.3 Element 7 - Severed in Regional Parks Vol III) 3.3.3 Element 7 - Severed in Regional Parks Vol III) 3.3.3 Element 8 - SECAP & Capital Improvements 3.3.3 Element 8 - SECAP & Capital Improvements 3.3.4 Element 1 - Severed in Regional Parks Vol III) 3.3.8 Element 8 - SECAP & Capital Improvements 3.3.9 Element 8 - SECAP & Capital Improvements 3.3.1 Element 1 - Severed in Regional Parks Vol III) 3.3.8 Element 8 - SECAP & Capital Improvements 3.3.9 Element 8 - SECAP & Capital Improvements 3.3.1 Element 1 - Severed in Regional Parks Vol III) 3.3.2 Element 8 - SECAP & Capital Improvements 3.3.3 Element 8 - SECAP & Capital Improvements 3.3.4 Element 8 - SECAP & Capital Improvements 3.3.5 Element 6 - New SECAP & Capital Improvements 3.3.6 Element 6 - New SECAP & Capital Improvements 3.3.7 Element 7 - Severed in Regional Parks Vol III) 3.3.8 Element 8 - SECAP & Capital Improvements 3.3.9 Element 8 - SECAP & Capital Improvements 3.3.0 Element 8 - SECAP & Capital Improvements 3.3.1 Element 1 - Severed in Regional Parks Vol III) 3.3.2 Element 8 - SECAP & Capital Improvements 3.3.3 Element 8 - SECAP & Capital Improvements 3.3.4 Element 8 - SECAP & Capital Improvements 3.3.5 Element 8 - SECAP & Capital Improvements 3.3.5 Element 8 - SECAP & Capital Improvements 3.3.6 Element 8 - SECAP & Capital Improvements 3.3.7 Element 9 - Montroving Parks Vol III	3.3.	.1 Element 1 - Goals		1	4	1						69	1,236
3.3.5 Element 3 - Legal Authority 3.3.4 Element 4 - Legal Authority 3.3.4 Element 6 - Legal Authority 3.3.4 Element 7 - Design and Performance (Covered in Regional Parks Vol II) 3.3.5 Element 7 - Design and Performance (Covered in Regional Parks Vol III) 3.3.5 Element 7 - Design and Performance (Covered in Regional Parks Vol III) 3.3.5 Element 7 - Design and Performance (Covered in Regional Parks Vol III) 3.3.5 Element 7 - Design and Parks Vol III) 3.3.5 Element 8 - SCEA & Capital improvements 3.3.5 Element 9 - SCEA & Capital improvements 3.3.6 Element 9 - SCEA & Capital improvements 3.3.7 Element 1 - SCAP Audits 3.3.8 Element 8 - SCAP & Capital improvements 3.3.8 Element 8 - SCAP & Capital improvements 3.3.9 Element 9 - SCAP & Capital improvements 3.3.9 Element 9 - SCAP & Capital improvements 3.3.9 Element 9 - SCAP & Capital improvements 3.3.0 Element 9 - SCAP & Capital improvements	3.3.	2. Element 2 - Organization (Covered in Regional Parks Vol II)									49	S	3
3.34 Element 4 - O&M Program Parke Vol III) 3.35 Element 7 - Sewer Pipe Blockage Control Regional Parke Vol III) 3.37 (Covered in Regional Parke Vol III) 3.38 Element 10 - Sewer Pipe Blockage Control Regional Parke Vol III) 3.39 Element 3 - Sex Parke Pipe Blockage Control Program Modifications 3.31 (Covered in Regional Parke Vol III) 3.38 Element 3 - Sex Parke Pipe Blockage Control Program Modifications 3.30 Element 3 - Sex Parke Pipe Blockage Control Program Modifications 3.31 (Element 1 - Sewer Pipe Blockage Control Program Modifications 3.32 Element 4 - Sex Parke Pipe Blockage Control Program Modifications 3.33 Element 5 - Sex Parke Pipe Blockage Control Program Modifications 3.34 Element 1 - Sex Parke Pipe Blockage Control Program Modifications 3.35 Element 6 - Sex Parke Pipe Blockage Control Program Modifications 3.36 Element 1 - Sex Parke Pipe Blockage Control Program Modifications 3.36 Element 1 - Sex Parke Pipe Blockage Control Program Modifications 3.37 (Covered in Regional Parke Vol III) 3.38 Element 1 - Sex Parke Pipe Blockage Control Program Modifications 3.38 Element 3 - Sex Parke Pipe Blockage Control Program Modifications 3.39 Element 4 - Sex Parke Pipe Blockage Control Program Modifications 3.30 Element 4 - Sex Parke Pipe Blockage Control Program Modifications 3.30 Element 4 - Sex Parke Pipe Blockage Control Program Modifications 3.30 Element 4 - Sex Parke Pipe Blockage Parke Pipe Blocka	3.3	.3 Element 3 - Legal Authority		2	4	Ħ						G	1,559
3.3.6 Element 5 - Design and Performance [Covered in Regional Parks Vol II) 3.3.7 Element 5 - Now SERP (Covered in Regional Parks Vol II) 3.3.7 Element 6 - Now SERP (Covered in Regional Parks Vol II) 3.3.7 Element 7 - Sewer Agontal Parks Vol III) 3.3.8 Element 8 - SECAP & Capital Improvements 3.3.8 Element 8 - SECAP & Capital Improvements 3.3.9 Element 9 - Nontitoring Measurement. & Program Modifications 3.3.1 Element 1 Converding Measurement. & Program Modifications 3.3.1 Element 1 Converding Measurement. & Program Modifications 3.3.1 Element 1 Converding Measurement. & Program Modifications 3.3.1 Element 2 SIMP Monitoring Measurement. & Program Modifications 3.3.1 Element 3 - SIMP Monitoring Measurement. & Program Modifications 3.3.1 Element 3 - SIMP Monitoring Measurement. & Program Modifications 3.3.1 Element 4 Converding Measurement. & Program Modifications 3.3.1 Element 4 Converding Measurement. & Program Modifications 3.3.1 Element 4 Converding Measurement. & Program Modifications 3.3.1 Element 5 - SIMP Monitoring Measurement. & Program Modifications 3.3.1 Element 6. SIMP Monitoring Measurement 8. Program Modifications 3.3.1 Element 6. SIMP Monitoring Measurement 8. Program Modifications 3.3.1 Element 6. SIMP Monitoring Measurement 8. Program Modifications 3.3.1 Element 6. SIMP Monitoring Measurement 8. Program Modifications 3.3.1 Element 6. SIMP Monitoring Measurement 8. Program Modifications 3.3.1 Element 6. SIMP Monitoring Measurement 8. Program Modifications 3.3.1 Element 6. SIMP Monitoring Measurement 8. Program Modifications 3.3.1 Element 9. SIMP Monitoring Measurement 8. Program Modifications 3.3.1 Element 9. SIMP Monitoring Measurement 8. Program Measurement 9. SIMP Measurement 9.	3.3	.4 Element 4 - O&M Program		က	9	2					. \$ 3:	G	2,425
3.36 Element 6 - New SERP (Covered in Regional Parks Vol II) 3.37 Element 7 - Sweer Pipe Blockage Control Program 3.38 Element 7 - Sweer Pipe Blockage Control Program 3.39 Element 9 - Monitoring Measurement & Program Modifications 3.30 Element 9 - Monitoring Measurement & Program Modifications 3.30 Element 1 - Communication Program 3.31 Element 1 - Communication Program 3.32 Element 1 - Communication Program 3.33 Element 3 - SCAP & Capital Improvements 3.34 Element 3 - Monitoring Measurement & Program Modifications 3.35 Element 4 - Communication Program 3.36 Element 1 - Communication Program 3.37 Element 3 - Monitoring Measurement & Program Modifications 3.34 Element 4 - Communication Program 3.35 Element 4 - Communication Program 3.34 Element 5 - SMP Monitoring Parameters List 3.35 Element 6 - SMP Monitoring Parameters List 3.35 Element 9 - Moni	3.3	.5 Element 5 - Design and Performance (Covered in Regional Parks Vol II)									€9	s	
3.37 Element 7 - Saver Pipe Blockage Control Program 3.38 Element 8 - Scale Agoing Program 3.38 Element 9 - Scale Agoing Program 3.38 Element 9 - Monitoring Massurement & Program Modifications 3.39 Element 10 - SMIP Audits 3.30 Element 11 - Communication Program 3.31 Element 12 - Communication Program 3.32 Element 13 - Communication Program 3.33 Element 14 - Communication Program 3.34 Element 15 - SMIP Monitoring Massurement & Program Modifications 3.35 Element 16 - SMIP Monitoring Massurement & Program Modifications 3.36 Element 17 - Communication Program 3.37 Element 18 - Communication Program 4.3.41 Communication Program 5.3.41 Communication Program 6.3.42 Communication Program 7.3.41 Communication Program 8.	3.3.	.6 Element 6 - New SERP (Covered in Regional Parks Vol II)									49	s	1
Covered in Regional Parks Vol II) Covered in Regional Parks Vol III) 3.3.8 Element 4. Monitoring Measurement & Progam Modifications 1	3.3	Element 7 - Sewer Pipe Blockage Control Program							0,	40	49	s	9
2.3.0 Element 3. Montroing Measurement, & Program Modifications 1 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 7 7 7 7	0	(Covered in Regional Parks vol II)		×	Q							6	4 623
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Updated Many Sanitary Sewer System Updated Many Sanitary Sanit	3.3.1	Element 11 - Communication Program										· vs	
SSMP Monitoring Parameters List Subtotal Task 3 1 1 1 1 6 87 \$ 569 \$. - SSMP Worldete Report 1 2 2 3 2 1 1 1 2,211 - 1 1 1 2 1 1 5 2,211 - 1 1 1 2 1 1 5 1,073 \$ 80 1 1 2 3 5 3 2 15 \$ 3,283 \$ 80	3.4	Updated Map of Sanitary Sewer System		2	2	1	9				49		2.079
SMP Update Report Subtotal Task 3 2 16 46 17 6 87 \$ 18,291 \$ 25 1 Draft Report 2 2 3 2 1 10 \$ 2,211 \$ 2,211 \$ 3 2 1 1 2 1 1 5 \$ 1,073 \$ 80 3 5 3 5 3 2 15 \$ 3,283 \$ 80	3.5	SSMP Monitoring Parameters List		н	Н	н					49		569
SSMP Update Report 2 3 2 1 10 \$ 2,211 \$ L Draft Report 1 1 2 1 1 5 \$ 1,073 \$ 80 Final Report Subtotal Task 4 3 3 5 3 2 15 \$ 3,283 \$ 80				16	46	17	9				4		18,316
Draft Report 2 2 3 2 1 10 \$ 2,211 \$ - Final Report 1 1 2 1 1 5 \$ 1,073 \$ 80 About Subtorial Task 4 3 3 5 3 2 15 \$ 3,283 \$ 80	3K 4	SSMP Update Report											
Final Report 1 1 2 1 1 5 \$ 1,073 \$ 80 Subtorial Task 4, 3 3 5 3 2 15 \$ 3,283 \$ 80	4.1	Draft Report	2	2	ю	7		1				ഗ	2,211
Task 4 3 3 5 3 2 15 \$ 3,283 \$ 80	4.2	Final Report	₽	н	2	т		1			€		1,153
		Subtotal Task 4	m	ო	Ŋ	m		2			₩.		3,363
Total Non-Optional Hours and Fee 5 24 58 28 6 2 123 \$ 26,117 \$ 105 \$		Total Non-Optional Hours and Fee		24	58	28	9	2			49		26,222

Table 12. Sewer System Management Plan Update for Regional Parks Mojave River Forks

			Project	Project	Project							
	Project Team Role: PIC - QA/QC	PIC - QA/QC	Manager	Engineer II	Engineer I	GIS	Admin					
	Team Member:	E. Caliva	S. Diaz	J. Arvizu	Geoffrion	Analyst II	Kinney	TOTAL DUDEK	DUDEK LABOR	OTHER DIRECT		
	Billable Rate :	\$290	\$250	\$210	\$190	\$150	\$160	HOURS	COSTS	COSTS	TOT	TOTAL FEE
rask 1	Meetings and Coordination											
1.1	Kick Off Meeting (Included in Fawnskin Task 1.1 Fee)							₩	5	\$	G	•
1.2	Virtual Progress Mtgs and Coordination (1.3 Bi-Wkly Mtgs) (Included in Fawnskin Task 1.2 Fee)							₩.		€	69	1
1.3	Workshop (Included in Calico GT Task 1.3 Fee)							4	3	49	G	
1.4	Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee)							4		40	S	
	Subtotal Task 1							4		49	49	
Task 2	Data Gathering, Reviewing and Analysis											
2.1	Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		т	4	9			13	2,670	\$	w	2,670
2.2	Review of Regulatory Requirements, etc.		1	1	1			e e	540	\$ 0	s	540
2.3	Data Request and Coordination		2	2	2			9	1,332		s	1,332
	Subtotal Task 2		S	7	6					49	49	4,542
Task 3	SSMP Audit and Update											
3.1	Audit Assessements		1	6	4			14 \$	2,882	. 2	G	2,882
3.1	3.1.1 Staff Interviews (Mojave River Forks, Prado RP, & Yucaipa RP)		1	1	1			6	650	\$ 0	ь	650
3.2	Draft and Final Audit Reports	2	4	4	4			14 \$	3,180	. \$ 0	s	3,180
3.3	SSMP Element Reviews + Update Language											
3.3	3.3.1 Element 1 - Goals		1	4	1			9	1,236	·	69	1,236
3.3	3.3.2 Element 2 - Organization (Covered in Regional Parks Vol II)							₩	*	49	s	
3.3	3.3.3 Element 3 - Legal Authority		2	4	1			4 2	1,559	* 6	69	1,559
3.3	3.3.4 Element 4 - O&M Program		8	9	2			11 \$	2,425	÷	69	2,425
3.3	3.3.5 Element 5 - Design and Performance (Covered in Regional Parks Vol II)							49	٠	•	s	×
3.3	3.3.6 Element 6 - New SERP (Covered in Regional Parks Vol II)							49	8	•	s	٠
3.3	3.3.7 (Covered in Regional Parks Vol II)							49	E.	49	G	
3.3	3.3.8 Element 8 - SECAP & Capital Improvements		1	9	1			8	1,623	* 8	G	1,623
3.3	3.3.9 Element 9 - Monitoring, Measurement & Progam Modifications		1	9	1			80	1,623	**	s	1,623
3.3.	3.3.10 Element 10 - SSMP Audits		1	4	1			2	1,140	* 0	s	1,140
3.3.11	11 (Covered in Regional Parks Vol II)							4	Tag.	•	ь	
3.4	Updated Map of Sanitary Sewer System		2	2	1	9		11 \$	2,054	4 \$ 25	69	2,079
3.5	SSMP Monitoring Parameters List		1	1	1			6	569	* 6	G	569
	Subtotal Task 3	2	17	47	18	9		\$ 06	18,941	\$ 25	49	18,966
Task 4	SSMP Update Report											
4.1	Draft Report	2	2	3	2		1	10 \$	2,211	1 \$	s	2,211
4.2	Final Report	1	1	2	1		н	ις O		49	8	1,153
	Subtotal Task 4	m	က	D.	က		2	15 \$	3,283	8 \$	49	3,363
	Total Non-Optional Hours and Fee	C)	25	29	29	9	2	126	\$ 26,767	\$ 105	υ	26,872

Table 13. Sewer System Management Plan Update for Regional Parks Prado Regional Park

3.3.2 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.3.5 3.5	## Project GIS Geoffrion Analyst II ## \$190 \$150 \$150 \$150 \$150 \$150 \$150 \$150 \$15	Admin Kinney \$160		0 0 0 0 0 0 0 0 0	OTHER DIRECT COSTS	
Fearn Member E. Caliva S. Diaz J.Avizu		Kinney \$160	өөөө өөө	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		
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Darkt and Final Audit Reports 2	4 н			49		•
SSMP Element Reviews + Update Language 1 4 3.3.1 Element 1 - Goalis 2 4 3.3.2 Element 2 - Organization (Covered in Regional Parks Vol II) 2 4 3.3.3 Element 3 - Legal Authority 3 6 3.3.4 Element 4 - O&M Program 3 6 3.3.5 Element 5 - Design and Performance (Covered in Regional Parks Vol II) 3 6 3.3.6 Element 6 - New SERP (Covered in Regional Parks Vol II) 3.3.7 Element 7 - Sewer Plos Blockage Control Program 1 6 3.3.7 Element 8 - SECAP & Capital Improvements 1 6 6 3.3.8 Element 9 - Monitoring, Measurement & Program Modifications 1 6 5.1.0 Element 10 - SSMP Audits 1 4 4	н		14 \$	3,180 \$	9	3,180
1 4 Covered in Regional Parks Vol II) 2 4 Trommance (Covered in Regional Parks Vol II) 3 6 Trommance (Covered in Regional Parks Vol II) 648ge Control Program 7 Vol II) 7 Vol III 7 6 Tall Improvements Program Modifications 1 6	1					
Sovered in Regional Parks Vol II) 2 4 Formance (Covered in Regional Parks Vol II) 3 6 Rered in Regional Parks Vol II) 6 1 6 Redge Control Program 1 6 6 Redge Control Program Modifications 1 6 6 Resumment & Program Modifications 1 6 6			9	1,236 \$	9	1,236
7 4 formance (Covered in Regional Parks Vol II) 3 6 kered in Regional Parks Vol II) 6 ckage Control Program 1 6 vol II) 1 6 al Improvements 1 6 vasurement & Program Modifications 1 6			49	•		
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formance (Covered in Regional Parks Vol II) vered in Regional Parks Vol II) vokage Control Program 1 6 vol II) 1 4	2			2,425 \$		2,425
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sasurement & Progam Modifications 1 6	ŧ		69	1,623 \$	69	1,623
1 4	1		8	1,623 \$	69	1,623
	1		2	1,140 \$,	1,140
3.3.11 [Element 11 - Communication Program (Covered in Regional Parks Vol II)			49	4		11.
3.4 Updated Map of Sanitary Sewer System 2 2 1	1 8		13 \$	2,354 \$	25 \$	2,379
3.5 SSMP Monitoring Parameters List 1 1 1	F		8	\$ 699	5	569
Subtotal Task 3 2 16 46 17	17 8		\$ 68	18,591 \$	25 \$	18,616
Task 4 SSMP Update Report						
2 2 3	2	н	10 \$	2,211 \$		
1 2	1	1	2	1,073 \$	\$ 08	
Subtotal Task 4 3 3 5 3	8	2	15 \$	3,283 \$	\$ 08	3,363
24	28 8	2	125 \$	26,417 \$	105 \$	26,522

Table 14. Sewer System Management Plan Update for Regional Parks Yucaipa Regional Park

	Project Team Role:	PIC - QA/QC	Project Manager	Project Engineer II	Project Engineer I	SIS	Admin					
	Team Member:	E. Caliva	S. Diaz	J. Arvizu	Geoffrion	Analyst II	Kinney	TOTAL DUDEK	DUDEK LABOR	OTHER DIRECT		
	Billable Rate:	\$290	\$250	\$210	\$190	\$150	\$160	HOURS	COSTS	COSTS	TOT	TOTAL FEE
Task 1	Meetings and Coordination											
1.1	Kick Off Meeting (Included in Fawnskin Task 1.1 Fee)							49	2	6	69	9
1.2	Virtual Progress Mtgs and Coordination (13 Bi-Wkly Mtgs) (Included in Fawnskin Task 1.2 Fee)							49		€	69	ı
7.	Workshop (Included in Calico GT Task 1.3 Fee)							G		4	e.	
1.4	Invoicing and Progress Reports (Included in Fawnskin Task 1.4 Fee)							69		· ·	• 69	1
	Subtotal Task 1							- 46		. 4	• •	38
Task 2	Data Gathering, Reviewing and Analysis									•	8	
2.1	Review of Ourrent SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		м	4	9			13 \$	2,670	6	w	2,670
2.2	Review of Regulatory Requirements, etc.		1	н	+			8	540	49	မာ	540
2.3	Data Request and Coordination		2	7	7			9	1,332	4	S	1,332
	Subtotal Task 2		2	7	o					69	69	4,542
Task 3	SSMP Audit and Update											
3.1	Audit Assessements		1	6	4			14 \$	2,882	49	s	2,882
S.	3.1.1 Staff Interviews (Included in Mojave River Forks Task 3.1.1 Fee)							4		49	69	C
3.2	Draft and Final Audit Reports	2	4	4	4			14 \$	3,180	49	S	3,180
3.3	SSMP Element Reviews + Update Language											
'n	3.3.1 Element 1 - Goals		1	4	+			9	1,236	€9	s	1,236
ĸ,	3.3.2 Element 2 - Organization (Covered in Regional Parks Vol II)							49	583	49	s	1
c,	3.3.3 Element 3 - Legal Authority		2	4	1			\$ 7	1,559	€	s	1,559
e,	3.3.4 Element 4 - O&M Program		m	9	2			11 \$	2,425	4	s	2,425
w.	3.3.5 Element 5 - Design and Performance (Covered in Regional Parks Vol II)							4		€	es	
က်	3.3.6 Element 6 - New SERP (Covered in Regional Parks Vol II)							49		4	69	
κi	3.3.7 (Covered in Regional Parks Vol II)							49		₩	69	1
e,	3.3.8 Element 8 - SECAP & Capital Improvements		1	9	Ħ			88	1,623	49	G	1,623
e,	3.3.9 Element 9 - Monitoring, Measurement & Progam Modifications		1	9	н			8	1,623	49	S	1,623
3.3	3.3.10 Element 10 - SSMP Audits		1	4	1			5	1,140	49	s	1,140
3.3	3.3.11 [Element 11 - Communication Program (Covered in Regional Parks Vol II)							49		€	69	ï
3.4			2	2	1	80		13 \$	2,354	\$ 25	S	2,379
3.5	SSMP Monitoring Parameters List		1	1	н			8	569	49	S	999
	Subtotal Task 3	2	16	46	17	00		\$ 68	18,591	\$ 25	49	18,616
Task 4	SSMP Update Report											
4.1	Draft Report	2	2	ю	2		1	10 \$	2,211	\$	s	2,211
4.2	Final Report		н	2	1		1			₩	89	1,153
	Subtotal Task 4	ဧ	က	S	m		2	15 \$	3,283	\$ 80	49	3,363
	Total Non-Optional Hours and Fee		24	28	28	œ	5	125 \$	3 26,417	\$ 105	69	26,522
		404	1000	1028	7000	200	40/	40000				

Table 15. Sewer System Management Plan Update for Airports Chino Airport

Property													
Provincial Parties Provinc		Project Team Role:	PIC - QA/QC	Project Manager	Project Engineer III	Project Engineer I	SIS	Admin					
Montange and Coordination Busing National Plance Busing National		Team Member:		S. Diaz	C. O'Conner	Geoffrion	Analyst II	Kinney	TOTAL DUDEK	DUDEK LABOR	OTHER DIRECT		
Mexicon Mexicon State of Concentration Table 1.1 Fee) Concentration Table 1.2 Fee) Conc		Billable Rate:	\$290	\$250	\$240	\$190	\$150	\$160	HOURS	COSTS	COSTS	01	TAL FEE
Note of Methods (principal to light 1 Feb.) Note of Methods (principal to light 1 Feb.) Note of Methods (principal to light because the month of program May (principal to light because the month of program May (principal to light because the month of program May (principal to light because the month of principal declaration from the month of principal declaration from the princi	ask 1	Meetings and Coordination											
Virtual Propert May and Coordination (13 B-Willy Migg) Included in Favestein Teach. 2 Bear 1971. A substant Jack Jack Jack Jack Jack Jack Jack Jack	1.1	Kick Off Meeting (Included in Fawnskin Task 1.1 Fee)							07		\$	69	3
Notividuo (1 for Minores) Notividuo (1 for Minores) Data displaces Reporte (Included in Fawrishin Tasks L4 Fee) Subtraction Tracks L4 Fee) Subtraction Tracks L4 Fee) Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Solvey Scot Reporter, and Corruption cow W. Review of Control Review Re	1.2	Virtual Progress Mtgs and Coordination (1.3 Bi-Wkly Mtgs) (Included in Fawnskin Task 1.2 Fee)							0,	40	49	69	
Particular Progress Reports (Incidiodal in Founzieral Tises La Free) Particular Progress Reports (Incidiodal in Founzieral Tises La Free) Particular Progress Reports (Incidiodal in Founzieral Tises La Free No. 1992) Particular Program Performance Particular Performance Particular Program Performance Particular Program Performance Particular Performance Parti	1.3	Workshop (1 for Airports)		2	2							G	980
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Particular Control Performance		ototal		2	2						4	69	980
Processor Of Compliance w/ A processor of Processor A processor	ask 2	Data Gathering, Reviewing and Analysis											
Supplement Regulatory Requirements, etc.	2.1	Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		ю	80	9						ь	3,685
Data Request and Coordination Subtoal Task Z SaMP Audit and Update 2	2.2	Review of Regulatory Requirements, etc.		1	4	Н						s	1,306
SWP Audit and Update Audit Assessment's Audit Andre Reports 3.3.1. Saff Influency Assessment's Audit Andre Reports 3.3.2. Element To Organization 3.3.2.	2.3	Data Request and Coordination		2	4	2						69	1,840
Autot kander by the state of th				S	16	6					49	49	6,831
Autif Assessments 3.1.1 Saff Experience 1. Long Line Language 2. Long Line Language 2. Long Line Language 2. Long Line Language 3.3.1 Emerit Change Language 3.3.2 Emerit Change Line Language 3.3.2 Emerit Change Language 3.3.3 Emerit Change Language 3.3 Emerit Change 3.3 Emerit Change Language 3.3 Emerit Change 3.	ask 3	SSMP Audit and Update											
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Dut and fully Reports 1	3.1	1.1 Staff Interviews		1	1						49		490
SSMP Element Reviewe + Update Language 1	3.2	Draft and Final Audit Reports	2	4	4	4					49		3,300
3.3.5 Element 1. Committy Coals	3.3	SSMP Element Reviews + Update Language											
3.3.2 Element 2 - Organization 1 4 4 4 4 5 \$ 1,210 \$ \$ 3.3.3.E Element 2 - Organization 2 4 4 4 6 \$	3.3	3.1 Element 1 - Goals		1	4							69	1,210
3.3.3 Element 3 - Legal Authority 3.3.4 Element 4 - Legal Authority 3.3.4 Element 5 - Losgy and Performance 3.3.4 Element 4 - CokM Program 3.3.5 Element 5 - Losgy and Performance 3.3.5 Element 5 - Losgy and Performance 3.3.5 Element 6 - Losgy and Performance 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3.5 Element 7 - Saw Pipe Blockege Control Program 3.3	3.3	3.2 Element 2 - Organization		1	4				S	\$ 1,210		s	1,210
3.34 Element 4 - O&M Program 3	3.3	3.3 Element 3 - Legal Authority		2	4							69	1,460
3.3.5 Element 5 - Design and Performance 1 6 7 \$ 1.56 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8.8	3.4 Element 4 - O&M Program		ო	9							G	2,284
3.3.6 Element 6 New SERP 3.3.7 Element 7 Sweer Pipe Blockage Control Program 3.3.8 Element 8 Scave Rober Blockage Control Program 3.3.8 Element 8 Sweer Pipe Blockage Control Program 3.3.8 Element 8 Sweer Pipe Blockage Control Program 3.3.8 Element 8 Sweer System 3.3.9 Element 9 Sweer System 3.3.0 Element 10 SSMP Audits 3.3.1 Element 11 SMP Audits 3.3.1 Element 11 SMP Audits 3.3.1 Element 12 SMP Audits 3.3.1 Element 13 SMP Audits 3.3.1 Element 12 SMP Audits 3.3.1 Element 13 SMP Audits 3.3.1 Element 13 SMP Audits 3.3.1 Element 14 SMP Audits 3.3.1 Element 15 SMP Audits 3.3.1 Element 15 SMP Audits 3.3.1 Element 15 SMP Audits 3.3.1 Element 16 SMP Audits 3.3.1 Element 17 SMP Audits 3.3.2 Element 10 SMP Audits 3.3.3 Element 10 SMP Audits 3.3 Element 10 SMP	3.3	3.5 Element 5 - Design and Performance		1	9							s	1,596
3.37 Flement 7 - Saver Pipe Blockage Control Program 3.38 Flement 7 - Saver Pipe Blockage Control Program 3.38 Flement 1 - Saver Pipe Blockage Control Program 3.38 Flement 2 - Saver Pipe Blockage Control Program Modifications 3.34 Flement 3 - Saver Pipe Blockage Control Program Modifications 3.35 Flement 4 - Saver Pipe Blockage Control Program Modifications 3.34 Flement 4 - Saver Pipe Blockage Control Program Modifications 3.35 Flement 4 - Saver Pipe Blockage Control Program 3.36 Flement 5 - Saver Pipe Blockage Control Program 3.31 Flement 11 - Communication Program 3.31 Flement 11 - Communication Program 3.31 Flement 11 - Communication Program 3.31 Flement 11 - Saver Pipe Blockage Control Program 3.31 Flement 11 - Saver Pipe Blockage Control Program 3.31 Flement 11 - Saver Pipe Blockage Control Program 3.31 Flement 11 - Saver Pipe Blockage Control Program 3.32 Flement 2 - Saver Pipe Blockage Control Program 3.34 Flement 12 - Saver Pipe Blockage Control Program 3.35 Flement 2 - Saver Pipe Blockage Control Program 3.37 Flement 12 - Saver Pipe Blockage Control Program 3.37 Flement 12 - Saver Pipe Blockage Control Program 3.37 Flement 12 - Saver Pipe Blockage Control Program 3.38 Flement 12 - Saver Pipe Blockage Control Program 3.39 Flement 12 - Saver Pipe Blockage Control Program 3.30 Flement 12 - Saver Pipe Blockage Control Program 3.30 Flement 12 - Saver Pipe Blockage Control Program 3.30 Flement 12 - Saver Pipe Blockage Control Program 3.30 Flement 12 - Saver Pipe Blockage Control Program 3.31 Flement 12 Flement 12 - Saver Pipe Blockage Control Program 3.32 Flement 12	3.3	3.6 Element 6 - New SERP		1	9							G	1,753
3.38 Element 8 - SECAP & Capital Improvements 3.3.9 Element 8 - SECAP & Capital Improvements 3.3.9 Element 8 - SECAP & Capital Improvements 3.3.9 Element 9 - Monitoring Measurement & Progam Modifications 3.3.9 Element 9 - Monitoring Measurement & Progam Modifications 3.3.9 Element 9 - Monitoring Measurement & Progam Modifications 3.3.9 Element 9 - Monitoring Measurement & Progam Modifications 3.3.9 Element 9 - Monitoring Measurement & Progam Modifications 3.3.9 Element 9 - Monitoring Measurement & Progam Modifications 3.3.9 Element 9 - Monitoring Measurement & Progam Modification Programment Place	3.3	3.7 Element 7 - Sewer Pipe Blockage Control Program		1	9						49		1,628
3.39 Flement 9- Monitoring Measurement & Progam Modifications 3.30 Flement 10 - SMM Audits 3.31 Flement 11 - Communication Report 1.31 Flement 11 - Communication Program 2.31 Flement 11 - Communication Program 3.31 Flement 12 - SMM Volume Report 3.31 Flement 13 - SMM Volume Report 3.31 Flement 14 - Communication Program 4.3 Flement 15 - SMM Volume Report 3.31 Flement 15 - SMM Volume Report 3.31 Flement 15 - SMM Volume Report 3.31 Flement 16 - SMM Volume Report 3.31 Flement 17	3.3	3.8 Element 8 - SECAP & Capital Improvements		1	9							G	1,628
3.3.1 Element 10 - SSMP Audits 1 4 4 4 5 \$ 1,085 \$ \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.3	3.9 Element 9 - Monitoring, Measurement & Progam Modifications		1	9							G	1,628
3.3.1 Element 11 - Communication Program 1 2 2 4 5 730 \$ \$ 5 9. SSMP Monitoring Parameters List Subtortal Task 3 2 78 8 6 10 \$ 180 \$ \$ 5 5 5 9. SSMP Monitoring Parameters List Subtortal Task 3 2 78 8 6 116 \$ 27,238 \$ 25 \$ 25 9. Drift Report 1 1 1 1 1 1 1 1 1 8 \$ 25 1 1 1 1 1 1 1 1 1 1 1 8 \$ 25 \$ 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.3.	10 Element 10 - SSMP Audits		1	4						\$	G	1,085
Updated Map of Sanitary Sewer System Control Non-Optional Hours and Fee Control	3.3.	11 Element 11 - Communication Program		1	2						\$ 0	ь	730
SSMP Monitoring Parameters List Subtotal Task 3 2 22 78 8 6 116 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$ 27,238 \$	3.4	Updated Map of Sanitary Sewer System		2	2		9				49		1,905
SSMP Update Report SSMP Update Report 22 78 8 6 116 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 27,238 \$ 25 \$ 25 \$ 27,238 \$ 25 \$ 25 \$ 27,238 \$ 25 \$ 25 \$ 27,238 \$ 25 \$ 25 \$ 25 \$ 27,238 \$ 25 \$ 25 \$ 27,238 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 \$ 25 </td <td>3.5</td> <td>SSMP Monitoring Parameters List</td> <td></td> <td>1</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>49</td> <td>ь</td> <td>445</td>	3.5	SSMP Monitoring Parameters List		1	1						49	ь	445
SSMP Update Report 2 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 <td></td> <td>Subtotal</td> <td></td> <td>22</td> <td>78</td> <td>80</td> <td>9</td> <td></td> <td></td> <td></td> <td>49</td> <td></td> <td>27,263</td>		Subtotal		22	78	80	9				49		27,263
Draft Report 1 1 1 1 1 1 1 4 1 1 7 \$ 1.645 \$ 80 \$ \$ Final Report Subtoctal Task 4 3 3 10 1 7 \$ 1.645 \$ 80 \$ \$ 8 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ <t< td=""><td>ask 4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	ask 4												
Final Report Subtrail Task 4 3 10 1 7 \$ 1,645 \$ 80 \$ Total Non-Optional Hours and Fee 5 31 10 1 6 2 168 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 105 \$ 39,374 \$ 39,374 \$ 39,374 \$ 39,374 \$ 39,374 \$ 39,374 \$ 39,374 \$ 39,374	4.1	Draft Report,	2	2	9			1				69	2,680
3 3 10 1 2 18 \$ 4,325 \$ 80 \$ 5 31 106 18 6 2 168 \$ 39,374 \$ 105 \$ 39	4.2	Final Report	1	н	4	н		1			G		1,725
5 31 106 18 6 2 168 \$ 39,374 \$ 105 \$		Subtotal Task 4	m	m	10	1		2			49		4,405
		Total Non-Optional Hours and Fee	2	31	106	18	9	2			\$	_	39,479

Table 16. Sewer System Management Plan Update for Sheriff Glen Helen Rehabilitation Center

rigidat realli note.	Role: PIC - QA/QC	Project Manager	Project Engineer III	Project Engineer I	GIS	Admin						
Team Member: E	E. Caliva	S. Diaz	C. O'Conner	Geoffrion	Analyst II	Kinney	TOTAL DUDEK	DUDEK LABOR		OTHER DIRECT		
Billable Rate:	\$290	\$250	\$240	\$190	\$150	\$160	HOURS	COSTS		COSTS	TOTAL FEE	Ш
TOTAL STREET								49	φ.	9	S	,
Virtual Progress Mtgs and Coordination (1.3 Bi-Wkly Mtgs) (Included in Fawnskin Task 12 Fee)								€9	49	×	69	,
		2	2				4	49	\$ 086		G	980
								₩	49		S	,
Subtotal Task 1		2	2				4	₩	\$ 086	3	49	980
Review of Current SSMPs, Audits, SOPs, SSO Reports, and Compliance w/ Reissued WDR		ю	00	9			17	€	3,685 \$	٠	w	3,685
		1	4	1			9	€	1,306 \$		s	1,306
		2	4	2			00	€9	1,840 \$	*	S	1,840
Subtotal Task 2		ro	16	6			30		6,831 \$,	49	6,831
		1	16	4			21		4,913 \$	9.	S	4,913
		1	Н				2	€9	\$ 064		s	490
	2	4	4	4			14		3,300 \$		s	3,300
		+	4				ß		1,210 \$	3	S	1,210
		1	4				S		1,210 \$		s	1,210
		2	4				9		1,460 \$	e	G	1,460
		က	9				0				S	2,284
		1	9				7	₩			S	1,596
		1	9				7		1,753 \$		s	1,753
		1	9				7		1,628 \$	ĸ	S	1,628
		1	9				7		1,628 \$		s	1,628
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		Т	4				S		1,085 \$		s	1,085
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		2	2		9		10	₩	1,880 \$	25	S	1,905
		т	н				2	49	445 \$	3	S	445
Subtotal Task 3	2	22	78	00	9		116		27,238 \$	25	49	27,263
	2	2	9			1	11		2,680 \$	r	S	2,680
	+	н	4	1		1	7		1,645 \$	80	S	1,725
Subtotal Task 4	ю	ო	10	Ŧ		2	18	\$	4,325 \$	80	4	4,405
Total Non-Optional Hours and Fee	2	31	106	18	9	2	168		39,374 \$	105	\$ 3	39,479

Fee Summary

	Sewer System Management Plans	Subtotal
1	CSA 53 CS – Fawnskin	\$53,279
2	CSA 70 S-7 - Lenwood	\$26,222
3	ARMC – Arrowhead Regional Medical Center	\$39,179
4	CSA 70 GH - Glen Helen	\$26,872
5	CSA 70 S-3 - STP, Lytle Creek CS	\$26,522
6	CSA 70 SP 2 - High Country	\$27,172
7	CSA 82 - Trona/Pioneer Point CS	\$26,522
8	CSA 42 - Oro Grande	\$26,872
9	Regional Parks - Calico Ghost Town	\$34,916
10	Regional Parks - Glen Helen Regional Park	\$26,222
11	Regional Parks - Mojave Narrows Regional Park	\$26,222
12	Regional Parks - Mojave River Forks	\$26,872
13	Regional Parks - Prado Regional Park	\$26,522
14	Regional Parks - Yucaipa Regional Park	\$26,522
15	Airports – Chino Airport	\$39,479
16	Sheriff - Glen Helen Rehabilitation Center	\$39,479
	Total	\$498,870

Our fee proposal for each SSMP Audit and Update includes an hourly rate for each classification on firm personnel and a not-to exceed amount for each task. As always, we are available to discuss this proposal and any changes in scope, approach, and commensurate fees with the County of San Bernardino.

We look forward to working with the County to provide the services described in our separately submitted proposal. Servando Diaz will serve as this contract's primary point of contact and project manager. If you have any questions or wish to discuss our fee proposal, please get in touch with Servando Diaz at 949.373.8327 or sdiaz@dudek.com

