

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF RECLAMATION  
Central Valley Project, California

CONTRACT BETWEEN THE UNITED STATES  
AND  
FRESNO SLOUGH WATER DISTRICT  
PROVIDING FOR PROJECT WATER SERVICE  
FROM DELTA DIVISION AND FACILITIES REPAYMENT

Exhibits

Exhibit A – Map of Contractor’s Service Area

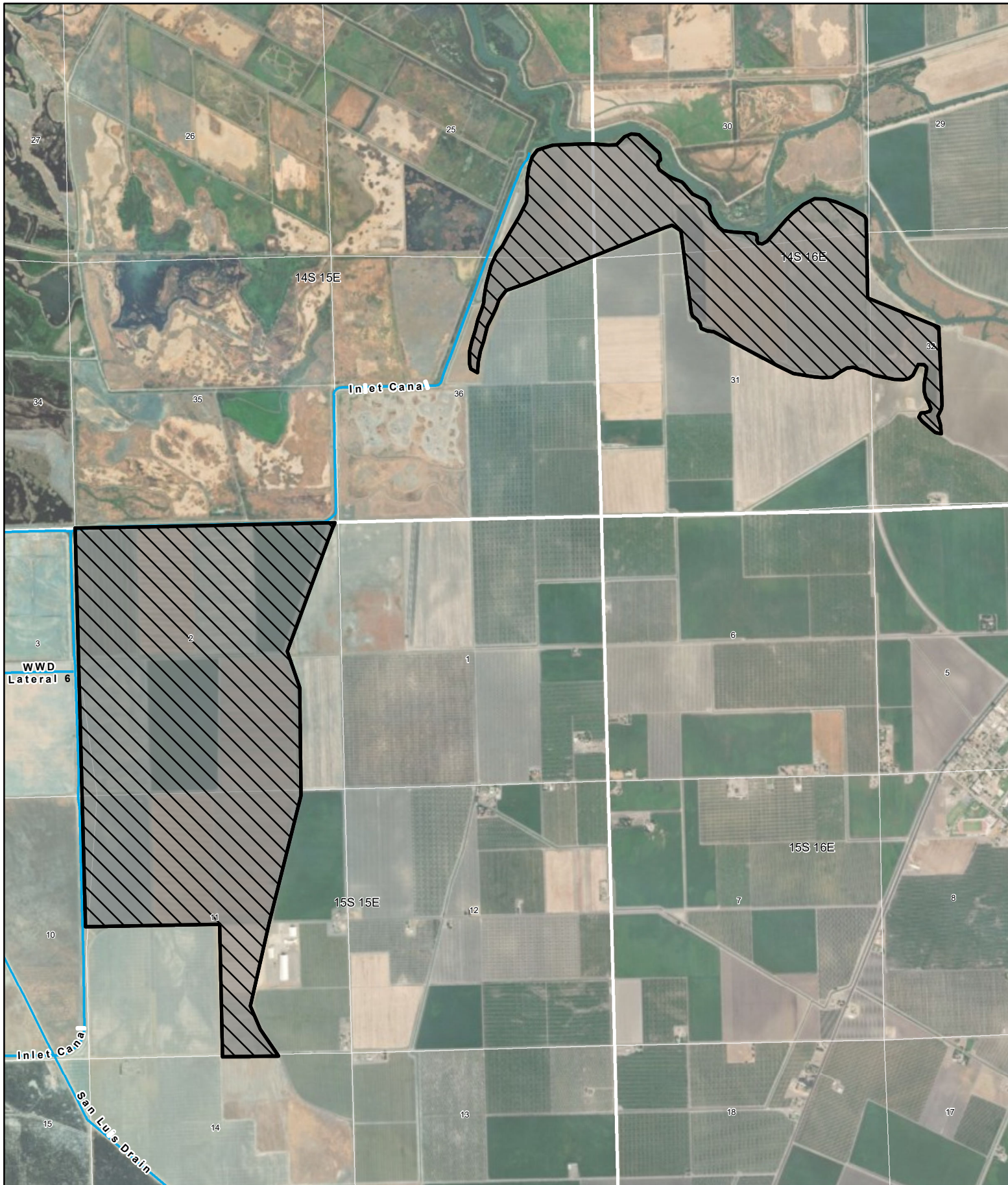
*This Exhibit is unchanged from current Contract..*



Exhibit B – Rates and Charges

*This Exhibit template is unchanged from current Contract and is updated annually. Rate Schedules may be found at: <https://www.usbr.gov/mp/cvpwaterrates/ratebooks/index.html>*

Exhibit C – Repayment Obligation

*This Exhibit template was developed during the WIIN Act Negotiations. Relevant data will be incorporated upon contract execution.*



-  District Boundary
-  Contractor's Service Area

## Fresno Slough Water District

Contract No. 14-06-200-4019A-LTR1-P  
Exhibit A



— BUREAU OF —  
RECLAMATION

Date: 4/1/2020  
File Name: N:\Districts\Contracts\fresno\_slough\fresno\_slough\_20200401.mxd

0 0.5 1 Miles



214-202-887

**EXHIBIT B**  
**FRESNO SLOUGH WATER DISTRICT**  
**2020 Rates and Charges**  
**(Per Acre-Foot)**

	<b>Irrigation Water</b>	<b>M&amp;I Water<sup>1</sup></b>
<b>COST-OF-SERVICE (COS) RATE</b>		
Construction Costs	\$10.18	
DMC Aqueduct Intertie	\$1.17	
O&M Components		
Water Marketing	\$8.97	
Storage	\$18.01	
ARRA Cost	\$0.00	
<b>TOTAL COS RATE (Tier 1 Rate)</b>	<b>\$38.33</b>	
<b>IRRIGATION FULL-COST RATE</b>		
Section 202(3) Rate is applicable to a Qualified Recipient or to a Limited Recipient receiving irrigation water on or before October 1, 1981.	\$95.95	
Section 205(a)(3) Rate is applicable to a Limited Recipient that did not receive irrigation water on or before October 1, 1981.	\$117.66	
<b>TIERED PRICING COMPONENTS (In Addition to Total COS Rate Above)</b>		
<b>IRRIGATION</b>		
Tier 2 Rate : >80% <=90% of Contract Total [Section 202(3) Irrigation Full Cost Rate - Irrigation COS Rate]/2 (Amount to be added to Tier 1 Rate)	\$28.81	
Tier 3 Rate : >90% of Contract Total [Section 202(3) Irrigation Full Cost Rate - Irrigation COS Rate] (Amount to be added to Tier 1 Rate)	\$57.62	
<b>CHARGES AND ASSESSMENTS (Payments in addition to Rates)</b>		
<b>P.L. 102-575 Surcharge</b> (Restoration Fund Payment) [Section 3407(d)(2)(A)]	\$10.91	
<b>P.L. 106-377 Assessment</b> (Trinity Public Utilities District) [Appendix B, Section 203]	\$0.12	

**EXPLANATORY NOTES**

## The Contractor has not projected any delivery of M&I Water for the 2020 contract year. A temporary M&I Rate will be applied upon any M&I water delivery.

**Additional detail of rate components is available on the Internet at:**

<http://www.usbr.gov/mp/cvpwaterrates/ratebooks/index.html>

JL 3/10/20



# Exhibit C<sup>@</sup>

## Repayment Obligation - Current Calculation under the WIIN Act, Section 4011 (a) (2)

Unpaid Construction Cost from the 2020 Water Rate Books*
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**Contractor:** Fresno Slough Water District  
**Facility:** Delta-Mendota Pool  
**Contract:** 14-06-200-4019A-LTR1-P

Irrigation Construction Cost (2020 Irrigation Ratebook, Schedule A-2Ba)			
	Unpaid Cost	Discount	
Construction Cost ~	\$ 134,383		
2019 Repayment (Estimate) **	\$ 141,090		
Adjusted Construction Cost	\$ (6,707)	\$ (6,510)	
Intertie Construction Cost (N/A):	\$ 61,640	\$ 55,207	
Total	\$ 54,933	\$ 48,697	
If Paid in Installments (Used 20 yr CMT)			
	Due****		
Payment 1	9/1/2020	\$ 12,327	
Payment 2	9/1/2021	\$ 12,327	
Payment 3	9/1/2022	\$ 12,327	
Payment 4 ~	9/1/2023	\$ 12,327	
Total Installment Payments		\$ 49,307	
20 yr CMT Rates - 04/28/2020 (to be adjusted to effective date of contract)@		1.000%	
Discount Rate (1/2 of the Treasury Rate per the WIIN Act, Section 4011(a)(2)(A))		0.500%	

M&I Construction Cost (2020 M&I Ratebook, Sch A-2Ba)	
	Unpaid Cost
Construction Cost: ~	\$ -
2019 Repayment (Estimate) **	
Adjusted Construction Cost***:	\$ -

**Calculation Support:** Irrigation Lump Sum or First Payment\*\*\*\* 9/1/2020  
 Days Until the End of the Fiscal Year 29

Fiscal Yr	Unpaid Allocated Construction Cost			Unpaid Intertie Construction Cost			Total
	Beginning Balance	Straight Line Repayment	Present Value	Beginning Balance	Straight Line Repayment	Present Value	Present Values
2020	\$ (6,707)	\$ (610)	\$ (606)	\$ 61,640	\$ 1,401	\$ 1,393	\$ 787
2021	\$ (6,098)	\$ (610)	\$ (604)	\$ 60,239	\$ 1,401	\$ 1,387	\$ 783
2022	\$ (5,488)	\$ (610)	\$ (601)	\$ 58,838	\$ 1,401	\$ 1,380	\$ 779
2023	\$ (4,878)	\$ (610)	\$ (598)	\$ 57,437	\$ 1,401	\$ 1,373	\$ 776
2024	\$ (4,268)	\$ (610)	\$ (595)	\$ 56,036	\$ 1,401	\$ 1,366	\$ 772
2025	\$ (3,659)	\$ (610)	\$ (592)	\$ 54,635	\$ 1,401	\$ 1,360	\$ 768
2026	\$ (3,049)	\$ (610)	\$ (589)	\$ 53,235	\$ 1,401	\$ 1,353	\$ 764
2027	\$ (2,439)	\$ (610)	\$ (586)	\$ 51,834	\$ 1,401	\$ 1,346	\$ 760
2028	\$ (1,829)	\$ (610)	\$ (583)	\$ 50,433	\$ 1,401	\$ 1,339	\$ 756
2029	\$ (1,220)	\$ (610)	\$ (580)	\$ 49,032	\$ 1,401	\$ 1,333	\$ 753
2030	\$ (610)	\$ (610)	\$ (577)	\$ 47,631	\$ 1,401	\$ 1,326	\$ 749
2031-63				\$ 46,230	\$ 46,230	\$ 40,250	\$ 40,250
Total, Lump Sum Payment			\$ (6,510)			\$ 55,207	\$ 48,697

Amount of Reduction, Lump Sum \$ (197) \$ 6,433 \$ 6,236

\* Costs are assumed to be paid and all charges are assumed to be accurate. If at a later date charges are determined to need update, they are still required. Also, unpaid charges are still a requirement under contract.

\*\* 2019 Repayment is based on a conservative estimate. If not sufficient, the remainder will be billed.

\*\*\* Excludes Interest to payment date as Interest will be computed as an annual expense as usual.

\*\*\*\* Contractor has 60 days from the effective date of the contract or installment dates to make payment.

~ M&I Credit from Schedule A-2Ba has been applied to Irrigation Unpaid Amount.

@To be updated. The WIIN Act requires us to have a Constant Maturity Treasury rate based on the effective date of the contract.

~~Final Payment made in installments must be repaid by this date.