

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

CONTRACT BETWEEN THE UNITED STATES
AND
PANOCHÉ WATER DISTRICT
PROVIDING FOR PROJECT WATER SERVICE
FROM THE SAN LUIS UNIT AND DELTA DIVISION AND FACILITIES REPAYMENT

Exhibits

Exhibit A – Map of Contractor’s Service Area

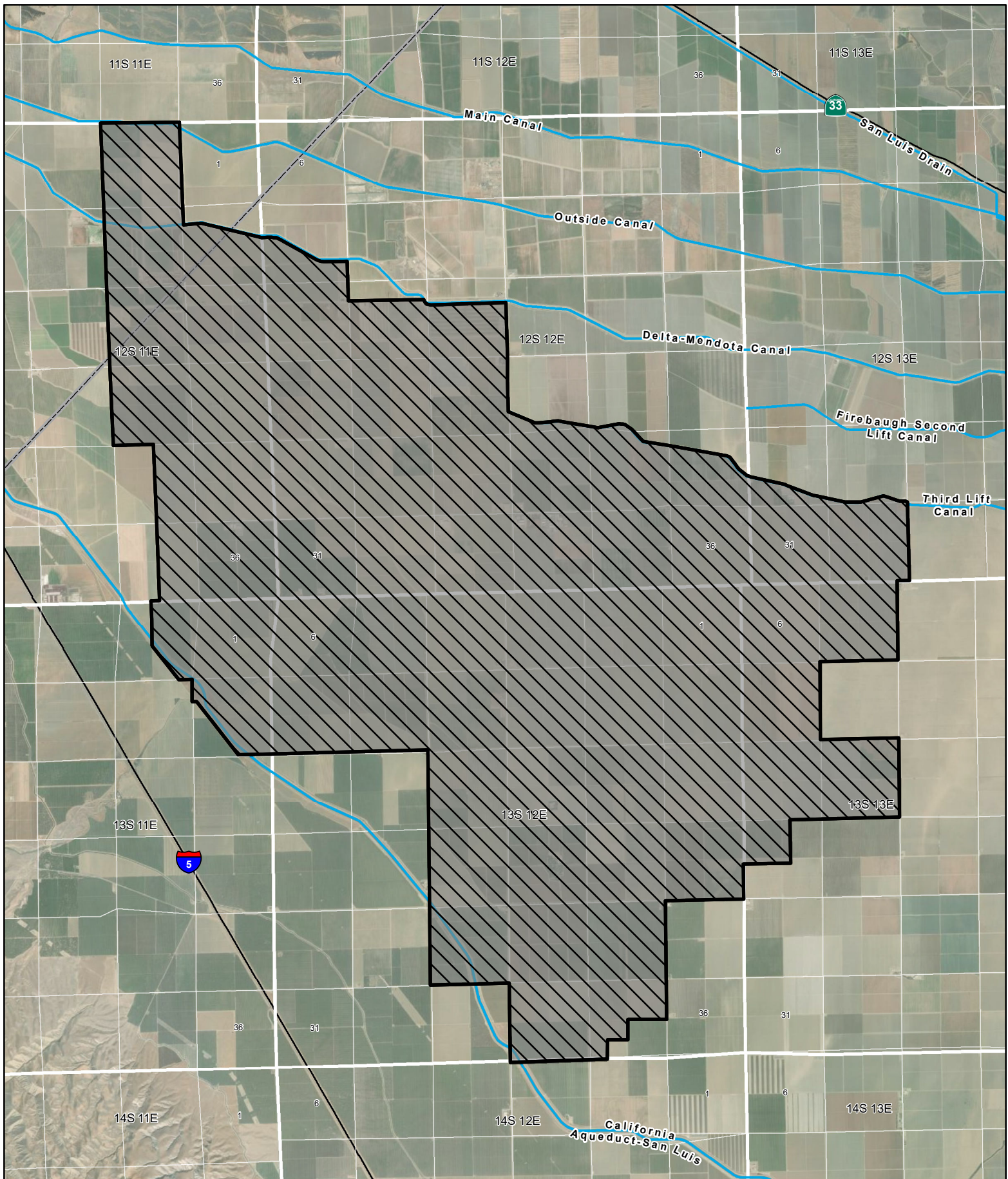
This Exhibit is unchanged from current Contract..



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

Panoche Water District

Contract No. 14-06-200-7864-IR1-P
Exhibit A



— BUREAU OF —
RECLAMATION

Date: 7/6/2020
File Name: N:\Districts\Contracts\panoche\panoche_20200706.mxd

0 0.5 1 Miles



805-202-129

EXHIBIT B
PANOCHE WATER DISTRICT
2020 Rates and Charges
(Per Acre-Foot)

	Delta-Mendota Canal		San Luis Canal - Tracy	
	Irrigation Water	M&I Water	Irrigation Water	M&I Water
COST-OF-SERVICE (COS) RATE				
Construction Costs	\$41.92	\$0.00	\$69.96	\$5.17
DMC Aqueduct Intertie	\$1.21		\$1.01	
O&M Components				
Water Marketing	\$8.97	\$6.12	\$8.97	\$6.12
Storage	\$18.01	\$14.99	\$18.01	\$14.99
Conveyance				
Conveyance Pumping				
Direct Pumping			\$0.01	
Deficit Cost Component (American Recovery and Reinvestment Act (ARRA) included)	\$0.00	\$1.56	\$0.00	\$2.71
TOTAL COS RATE	\$70.11	\$22.67	\$97.96	\$28.99
IRRIGATION FULL-COST RATE (RRA)				
Section 202(3) Rate is applicable to a Qualified Recipient or to a Limited Recipient receiving irrigation water on or before October 1, 1981.	\$130.08		\$135.67	
Section 205(a)(3) Rate is applicable to a Limited Recipient that did not receive irrigation water on or before October 1, 1981.	\$162.53		\$169.88	
M&I FULL COST RATE		\$22.67		\$30.68
CHARGES AND ASSESSMENTS <i>(Payments in addition to Rates)</i>				
P.L. 102-575 Surcharge (Restoration Fund Payment) [Section 3407(d)(2)(A)]	\$10.91	\$21.82	\$10.91	\$21.82
P.L. 106-377 Assessment (Trinity Public Utilities District) [Appendix B, Section 203]	\$0.12	\$0.12	\$0.12	\$0.12

EXPLANATORY NOTES

The CVP M&I Water Shortage Policy per EIS/EIR dated August 2015 and Record of Decision dated November 2015 defines the M&I Historic Use as the average quantity of CVP water put to beneficial use during the last three years of water deliveries, unconstrained (100% allocation) by the availability of CVP water for South of the Delta. Contractor's last three years in acre feet (AF) are revised as follows: 2006 = 77 AF; 2011 = 68 AF; 2017 = 133 AF; which equals a M&I Historic use average quantity of 93 AF.

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

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

JL 3/20/20

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

Represents an Example of Cost to Repay Construction Based on Unpaid Construction (From 2018 or 2019 of the Water Rate Books**

Contractor: Panoche Water District
Facility: Delta and San Luis Canals
Contract: Contract Number #: 14-06-200-7864A-IR1-P

Irrigation Construction Cost (2018 or 2019 Irrigation Ratebook, Schedule A-2Ba and A-2Bc)		
	Unpaid Cost	Discount
Construction Cost (Excludes Intertie):	\$	\$
Intertie Construction Cost:	\$	\$
Total	\$	\$
If Paid in Installments (1/2 of 20 yr CMT)		
Due		
Payment 1 1-Jan-20		\$
Payment 2 1-Jan-21		\$
Payment 3 1-Jan-22		\$
Payment 4 1-Jan-23		\$
Total Installment Payments		\$
20 yr CMT Rates - 4/23/2018		3.050%
Discount Rate: 1/2 of 20 yr CMT (WIIN Act, Section 4011(a)(2)(A) & f)		1.525%

M&I Construction Cost (2018 or 2019 M&I Ratebook, Schedule A-2Ba	
	Unpaid Cost
Construction Cost *:	\$
* Excludes Interest to payment date as interest will be computed as an annual expense as usual	

Calculation Support: Irrigation lump Sum or first payment due date
Days Until End of Fiscal Year

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
2018	\$	\$	\$	\$	\$	\$	\$
2019	\$	\$	\$	\$	\$	\$	\$
2020	\$	\$	\$	\$	\$	\$	\$
2021	\$	\$	\$	\$	\$	\$	\$
2022	\$	\$	\$	\$	\$	\$	\$
2023	\$	\$	\$	\$	\$	\$	\$
2024	\$	\$	\$	\$	\$	\$	\$
2025	\$	\$	\$	\$	\$	\$	\$
2026	\$	\$	\$	\$	\$	\$	\$
2027	\$	\$	\$	\$	\$	\$	\$
2028	\$	\$	\$	\$	\$	\$	\$
2029	\$	\$	\$	\$	\$	\$	\$
2030	\$	\$	\$	\$	\$	\$	\$
2031-63				\$	\$	\$	\$
Total, Lump Sum Payment		\$				\$	\$
Amount of Reduction, Lump Sum		\$				\$	\$

** Water Rate Charges and payments are a requirement under the existing contract. If at a later date charges are updated based on Regional and Area Office reviews, any unpaid charges are still due.