# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF RECLAMATION Sacramento River Division, Central Valley Project, California

### AMENDMENT TO THE EXISTING CONTRACT BETWEEN THE UNITED STATES AND

# MYERS-MARSH MUTUAL WATER COMPANY PROVIDING FOR PROJECT WATER SERVICE AND FACILITIES REPAYMENT

### **Exhibits**

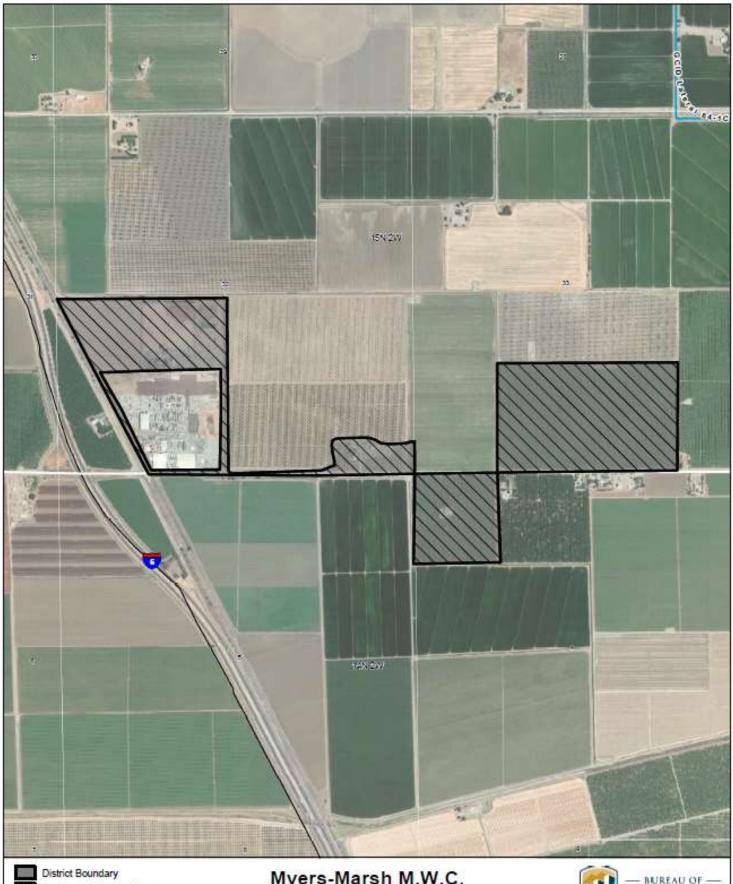
Exhibit A – Map of Contractor's Service Area

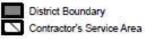
This Exhibit is unchanged from current Contract.

Exhibit B – Rates and Charges

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

Exhibit C – Repayment Obligation





Myers-Marsh M.W.C.

Contract No. 1-07-20-W0225-P **EXHIBIT A** 

\_\_\_ Feet 2,000 1,000





A 602-202-118

## Exhibit B Myers-Marsh Mutual Water Company 2020 Rates and Charges (Per Acre-Foot)

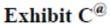
COST-OF-SERVICE (COS) RATES Construction Costs  O&M Component Water Marketing Storage Conveyance Direct Pumping ARRA Component Deflot Rates Interest Bearing  TOTAL COS RATE (Tier 1 Rate)  IRRIGATION FULL COST RATE (RRA) Section 202(3) Rate is applicable to a Qualified Recipient or to a Limited Recipient receiving irrigation water on or before October 1, 1981. Section 205(a)(3) Rate is applicable to a Limited Recipient that did not receive irrigation water on or before October 1, 1981.  M&I FULL COST RATE  TIERED PRICING COMPONENTS (In Addition to Total COS Rate Above) Irrigation  Tier 2 Rate: >80% <-90% of Contract Total [Section 202(3) Irrigation Full Cost Rate - Irrigation COS Ratel/2 (Amount to be added to Tier 1 Rate) Tier 3 Rate: >90% of Contract Total [Section 202(3) Irrigation Full Cost Rate - Irrigation COS Ratel/2 (Amount to be added to Tier 1 Rate)	\$34.51 \$8.97 \$18.01 \$0.00 \$0.00 \$0.00 \$0.00 \$61.49 \$94.98	
Construction Costs  O&M Component  Water Marketing Storage Conveyance Direct Pumping ARRA Component Deficit Rates Interest Bearing  TOTAL COS RATE (Ter 1 Rate)  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. Section 205(a)(3) Rate is applicable to a Limited Recipien that did not receive irrigation water on or before October 1, 1981.  M&I FULL COST RATE  TIERED PRICING COMPONENTS (In Addition to Total COS Rate Above) Irrigation  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)  Tier 3 Rate: >90% of Contract Total	\$8.97 \$18.01 \$0.00 \$0.00 \$0.00 \$0.00 \$61.49	
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	\$16.75	
Rate] (Amount to be added to Tier 1 Rate)	\$33.49	
M8I		
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CHARGES AND ASSESSMENTS (Payments in Addition to Rates)		
P.L. 102-575 Surcharges (Restoration Fund Payments) <sup>3</sup> [Section 3407(d)(2)(A)]	\$10.91	
P.L. 106-377 Assessment (Trinity Public Utilities District) [Appendix B, Section 203]	rd second provenie	

#### **EXPLANATORY NOTES**

- 1 The contract rate is modified for contractors that have a payment capacity limited to an amount sufficient to cover the applicable annual O&M costs and O&M interestbearing deficits. Source: Ability to Pay Analysis.
- The Contractor has not projected any delivery of M&I Water for the contract year. A temporary M&I Rate will be applied upon any M&I water delivery.
- 3 Restoration Fund surcharges under P.L.102-575 are determined on a fiscal year basis (10/1-9/30).
- 4 The Trinity Public Utilities District Assessment is applicable to each acre-foot of water delivered from 3/1 to 2/28 and is adjusted annually.

Recent Historic Use, as defined in the CVP M&I Water Shortage Policy, is 0 acre-feet.

Additional details of the rate components are available on the internet at www.usbr.gov/mp/cvpwaterrates/ratebooks.



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

### Unpaid Construction Cost from the 2020 Water Rate Books\*

Contractor: Myers-Marsh Mutual Water Company

Facility: Tehama-Colusa Canal Contract: 1-07-20-W0225-P

		Unpaid Cost		Discount			
Construction	Cost	~	\$	24,132			
2019 Repayn	nent (Estimate) **		\$	2,188	_		
Adjusted Cor	struction Cost		\$	21,944	\$	21,343	
Intertie Construction Cost (N/A):					\$	-	
Total			\$	21,944	\$	21,343	
If Paid in Inst	allments (Used 20 yr CMT)						
	Due****						
Payment 1	11/1/2020				\$	5,403	
Payment 2	11/1/2021				\$	5,403	
Payment 3	11/1/2022				\$	5,403	
Payment 4	11/1/2023				\$	5,403	
Total Installn	nent Payments				\$	21,610	
20 yr CMT Re	stes - 04/28/2020 (to be adjusted	to effective date o	fco	ntract)®		1.0009	
Discount Rat	e (1/2 of the Treasury Rate per t	he WIIN Act, Section	n 40	011(a)(2)(A))		0.500	

M&I Construction Cost (2020 N	1&I Ratebook, Sch	ı A	A-2Ba) Unpaid Cost					
			Unpaid Cost					
Construction Cost:	~	\$	-					
2019 Repayment (Estimate) **								
Adjusted Construction Cost***:	-	Ś						

Calculation Support:

Irrigation Lump Sum or First Payment\*\*\*\*
Days Until the End of the Fiscal Year

11/1/2020

		Unpaid Al	Unpaid Allocated Construction Cost					Unpaid Intertie Construction Cost						Total	
Fiscal Yr		Beginning Balance		Straight Line Repayment		Present Value		Beginning Balance		Straight Line Repayment		Present Value		resent /alues	
2021	ś	21,944	Ś	2,194	Ś	2.174	s		s		Ś		s	2,174	
2022		19,750	Ś	2,194	ś	2,173	Ś	-	Ś		Ś		Ś	2,173	
2023	\$	17,556	\$	2,194	\$	2,162	\$	-	\$	-	\$	-	\$	2,162	
2024	\$	15,361	\$	2,194	\$	2,151	\$	-	\$	-	\$	-	\$	2,151	
2025	\$	13,167	\$	2,194	\$	2,140	\$	-	\$	-	\$	-	\$	2,140	
2026	\$	10,972	\$	2,194	\$	2,130	\$	-	\$	-	\$	-	\$	2,130	
2027	\$	8,778	\$	2,194	\$	2,119	\$	-	\$	-	\$	-	\$	2,119	
2028	\$	6,583	\$	2,194	\$	2,109	\$	-	\$	-	\$	-	\$	2,109	
2029	\$	4,389	\$	2,194	\$	2,098	\$	-	\$	-	\$	-	\$	2,098	
2030	\$	2,194	\$	2,194	\$	2,088	\$	-	\$	-	\$	-	\$	2,088	
2031-63							\$	-	\$	-	\$	-	\$	-	
Total, Lump	Sum	Payment			\$	21,343					\$	-	\$	21,343	

<sup>\*</sup> 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.

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

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

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

<sup>&</sup>quot; M&I Credit from Schedule A-28a has been applied to Irrigation Unpaid Amount.

<sup>&</sup>lt;sup>®</sup>To be updated. The WIIN Act requires us to have a Constant Maturity Treasury rate based on the effective date of the contract.