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

# CONTRACT BETWEEN THE UNITED STATES AND WESTLANDS WATER DISTRICT DISTRIBUTION DISTRICT NO. 1 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

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

# EXHIBIT B WESTLANDS WATER DISTRICT (ASSIGNMENT FROM WIDREN WATER DISTRICT) 2019 Rates and Charges (Per Acre-Foot)

	Irrigation	M&I <sup>3</sup> Water		
	Water			
	SLC	SLC		
COST-OF-SERVICE (COS) RATE				
Construction Costs	\$68.25			
DMC Aqueduct Intertie	\$1.11			
D&M Components				
Water Marketing	\$7.07			
Storage	\$14.52			
Credit for other PUE Remittance <sup>1</sup>	(\$9.74)			
Direct Pumping				
American Recovery and Reinvestment Act (ARRA)	\$0.00			
TOTAL COS RATE	\$81.21			
Project Use Energy Payment <sup>2</sup>				
Direct Pumping	\$12.63			
Other PUE Remittance	\$9.74			
RRIGATION FULL-COST RATE				
Section 202(3) Rate is applicable to a Qualified Recipient or to a Limited Recipient receiving irrigation water on or before October 1, 1981.	\$117.71			
Section 205(a)(3) Rate is applicable to a Limited Recipient that did not receive irrigation water on or before October 1, 1981.	\$151.30			
CHARGES AND ASSESSMENTS (Payments in addition to Rates)				
P.L. 102-575 Surcharge (Restoration Fund Payment) [Section 3407(d)(2)(A)]	\$10.63			
P.L. 106-377 Assessment (Trinity Public Utilities District)				

#### EXPLANATORY NOTES

- 1 Project Use Energy payment is being remitted to Western Area Power Auithority for storage and direct pumping based on the deliveries of a select few contractors. The rates for the select few contractors are reduced as a credit in the O&M rates. All Contractors will ultimately pay for the storage and direct pumping service but as an offset to the amount paid by the select few.
- 2 Project Use Energy payment is in addition to the Contract Rate and Full-Cost Water Rates. Refer to the water rate books for more information.
- 3 The Contractor has not projected any delivery of M&I Water for the 2019 contract year. A temporary M&I Rate will be applied upon any M&I water delivery.

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: 2006 = 0 AF; 2011 = 0 AF; 2017 = 0 AF; equals a M&I Historic use average quantity of 0 AF.

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

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

# Exhibit B

## **Points of Diversion on the San Luis Canal:**

MP-104.18 Lat.1R, MP-105.2L, MP-105.22 Lat.1L, MP-105.23 Lat.2R, MP-106.35 Lat.2L, MP-108.39 Lat.3L, MP-108.46 Lat.3R, MP-110.52 Lat. 4L, MP-111.93 Lat.5L, MP-113 Lat.6L, MP-113.77 Lat.4R, MP-114R, MP-114.64R, MP-114.90 Lat.5R, MP-114.92R, MP-116.02R, MP-116.32R, MP-116.91R, MP-117.51 Lat.8L, MP-117.51R, MP-118.44 Lat.7R, MP-118.46R, MP-119.56R A&B, MP-119.63 Lat.8R, MP-119.63R ABC, MP-120.77 Lat.9L, MP-120.86R, MP-120.87R A&B, MP-121.92 Lat.10L, MP-122.02R, MP-122.05R, MP-122.59R, MP-123.89R, MP-124.16R, MP-124.18 Lat.11L, MP-124.19R, MP-125.36R, MP-126.65 Lat.12L, MP-128.49R, MP-128.57 Lat.11R, MP-128.78R, MP-129.88 Lat.13L, MP-130.85 Lat.14L, MP-131.70 Lat.15L, MP-132.74 Lat.12R, MP-132.81 Lat.16L, MP-133.81 Lat.17L, MP-133.81 Lat.13R, MP-134.94 Lat.18L, MP-135.96 Lat.14R, MP-136.05 Lat.19L, MP-137.00 Lat.15R, MP-137.11 Lat.20L, MP-138.14 Lat.16R, MP-138.29 Lat.21L, MP-139.27 Lat.17R, MP-139.39 Lat.22L, MP-140.48 Lat.18R, MP-140.57 Lat.23L, MP-141.29R, MP-141.53 Lat.19R, MP-141.60 Lat.24L, MP-142.57R, MP-142.60R A&B, MP-143.16, MP-145.26 Lat.25L, MP-145.32 Lat.20R, MP-147.02 Lat.26L, MP-147.75R, MP-147.77R, MP-149.12 Lat.27L, MP-149.55 Lat.21R, MP-149.59R, MP-150.48R, MP-150.88 Lat.28L, MP-151.19 Lat.22R, MP-152.35 Lat.29L, MP-154.11 Lat.30L, MP-156.34 Lat.23R, MP-156.40 Lat.31L, MP-158.47 Lat.32L, MP-158.47 Lat.24R, MP-160.45 Lat.33L, MP-160.45 Lat.25R, MP-161.60 Lat.34L, MP-161.60 Lat.26R, MP-162.63 Lat.35L, MP-163.59L, MP-163.69 Lat.36L, MP-163.69 Lat.27R, MP-164.79 Lat.28R, MP-167.04 Lat.37L, MP-167.84 Lat.29R, MP-169.30 Lat.38L, MP-171.51 Lat.30R

# Exhibit C Template

### 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: Contractor A

Facility: San Luis Canal (This does not Include Delta-Mendota Pool or Canal)

Contract: Contract Number #:

	Construction Cost (2018 or 2019 la	_		
		U	Inpaid Cost	Discount
Construction C	ost (Excludes Intertie):	\$	2,000,000	\$ 1,860,792
Intertie Constr	\$ 36,962			
Total		\$	2,050,000	\$ 1,897,754
If Paid in Instal	lments (1/2 of 20 yr CMT)			
	Due			
Payment 1	1-Jan-20			\$ 492,663
Payment 2	1-Jan-21			\$ 492,663
Payment 3	1-Jan-22			\$ 492,663
Payment 4	1-Jan-23			\$ 492,663
Total Installme	\$ 1,970,653			
20 yr CMT Rate	3.0509			
Discount Rate:	1.5259			

M&I Construction Cost (2018 or 2019 M&I Ratebook, Schedule A-2Ba										
	Un	Unpaid Cost								
Construction Cost *:	\$	300,000								
<ul> <li>Excludes Interest to payment date as interest will be computed as an annual</li> </ul>										
expense as usual										

 Calculation Support:
 Irrigation lump Sum or first payment due date
 1-Jan-20

 Days Until End of Fiscal Year
 273

	Unpaid Allocated Construction Cost						Unpaid Intertie Construction Cost					Total			
'	В	leginning	St	raight Line	Present			Beginning		Straight Line		Present		Present	
Fiscal Yr		Balance	Repayment		ayment Value		Balance			Repayment		Value		Values	
2018	\$	2,000,000	\$	153,846	\$	153,846	\$	50,000	\$	1,087	\$	1,087	\$	154,933	
2019	\$	1,846,154	\$	153,846	\$	153,846	\$	48,913	\$	1,087	\$	1,087	\$	154,933	
2020	\$	1,692,308	\$	153,846	\$	152,116	\$	47,826	\$	1,087	\$	1,075	\$	153,191	
2021	\$	1,538,462	\$	153,846	\$	149,831	\$	46,739	\$	1,087	\$	1,059	\$	150,890	
2022	\$	1,384,615	\$	153,846	\$	147,580	\$	45,652	\$	1,087	\$	1,043	\$	148,623	
2023	\$	1,230,769	\$	153,846	\$	145,364	\$	44,565	\$	1,087	\$	1,027	\$	146,391	
2024	\$	1,076,923	\$	153,846	\$	143,180	\$	43,478	\$	1,087	\$	1,012	\$	144,192	
2025	\$	923,077	\$	153,846	\$	141,029	\$	42,391	\$	1,087	\$	996	\$	142,026	
2026	\$	769,231	\$	153,846	\$	138,911	\$	41,304	\$	1,087	\$	981	\$	139,892	
2027	\$	615,385	\$	153,846	\$	136,824	\$	40,217	\$	1,087	\$	967	\$	137,791	
2028	\$	461,538	\$	153,846	\$	134,769	\$	39,130	\$	1,087	\$	952	\$	135,721	
2029	\$	307,692	\$	153,846	\$	132,745	\$	38,043	\$	1,087	\$	938	\$	133,683	
2030	\$	153,846	\$	153,846	\$	130,751	\$	36,957	\$	1,087	\$	924	\$	131,675	
2031-63							\$	35,870	\$	35,870	\$	23,815	\$	23,815	
Total, Lump Su	ım Pa	yment			\$	1,860,792					\$	36,962	\$	1,897,754	
Amount of Rec	ductio	on, Lump Su	m		\$	139,208					\$	13,038	\$	152,246	

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