

Dos Palos JPA Present Worth of Projected M&I Deliveries Sch O-4B.Z19.xlsm
11/28/2016

CENTRAL VALLEY PROJECT
SCHEDULE OF PRESENT WORTH OF PROJECTED M&I DELIVERIES (2017-2030)
BY CONSTRUCTION COMPONENT AND CONTRACTOR
2017 SPECIAL WATER RATES

A	B	C	D	E	F
		Present Worth of Projected 2017-2030 Deliveries			
Facility/Contractor	Present Worth of Projected Deliveries 2017 - 2030	Other	Conveyance	Conveyance Pumping	
				Dos Amigos PP	O'Neill PG
Ref	<M&I Sch A-13>	<M&I Sch A-13>	<M&I Sch A-13>	<M&I Sch A-13>	<M&I Sch A-13>
<u>Black Butte D&R</u>					
County of Colusa	125	125			
Elk Creek CSD	166	166			
U. S. Forest Service - BB	225	225			
Whitney Const Inc.	42	42			
Total Black Butte D&R	559	559			
<u>Clear Creek Unit</u>					
Clear Creek CSD	18,928	18,928	18,928		
<u>Contra Costa Canal</u>					
Contra Costa WD	1,069,534	1,069,534			
<u>Cow Creek Unit</u>					
Bella Vista WD	50,396	50,396	50,396		
<u>Cross Valley Canal</u>					
County of Fresno	1,021	1,021		1,021	
County of Tulare	2,279	2,279		2,279	
Total Cross Valley Canal	3,299	3,299		3,299	
<u>Delta-Mendota Canal</u>					
Byron Bethany ID	9,382	9,382	9,382		
City of Tracy	87,458	87,458	87,458		
Del Puerto WD	124	124	124		
Department of Veterans Affairs	2,362	2,362	2,362		
Panoche WD - DMC	276	276	276		
San Luis WD - DMC	988	988	988		
Total Delta-Mendota Canal	100,591	100,591	100,591		

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	Present Worth of Projected Deliveries			Conveyance Pumping	
Facility/Contractor	2017 - 2030	Other	Conveyance	Dos Amigos PP	O'Neill PG
Ref	<M&I Sch A-13>	<M&I Sch A-13>	<M&I Sch A-13>	<M&I Sch A-13>	<M&I Sch A-13>
Folsom D&R					
City of Roseville	279,260	279,260			
El Dorado ID - FD&R	40,578	40,578			
Placer County WA	59,340	59,340			
Sacramento County WA	18,643	18,643			
San Juan WD	23,073	23,073			
Total Folsom D&R	420,894	420,894			
Folsom-South Canal					
East Bay MUD	91,488	91,488	91,488		
Sacramento Cty WA - FSC	50,866	50,866	50,866		
Sacramento MUD	220,111	220,111	220,111		
Total Folsom-South Canal	362,465	362,465	362,465		
Friant Dam					
	1/				
County of Madera	356	356			
Fresno County WW #18	1,277	1,277			
Total Friant Dam	1,633	1,633			
Friant-Kern Canal					
	1/				
Arvin-Edison WSD	5,113	5,113	5,113		
City of Fresno	428,784	428,784	428,784		
City of Lindsay	18,945	18,945	18,945		
City of Orange Cove	12,022	12,022	12,022		
Delano-Earlimart ID	2,872	2,872	2,872		
Lindsay-Strathmore ID	4,554	4,554	4,554		
Shafter-Wasco ID	4,310	4,310	4,310		
Terra Bella ID	12,100	12,100	12,100		
Total Friant-Kern Canal	488,700	488,700	488,700		

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<u>New Melones D & R</u>					
Stockton-East WD	368,995	368,995			
<u>Sacramento River</u>					
City of Redding - SR	2/ 29,041	29,041			
City of W. Sacramento	76,768	76,768			
Lake California P.O.A.	2,204	2,204			
Meyer Crest Ltd.	0	0			
Riverview Golf & CC	212	212			
Total Sacramento River	108,225	108,225			
<u>San Felipe Unit</u>					
San Benito County WD	3/ 45,051	45,051	45,051		45,051
Santa Clara Valley WD	987,198	987,198	987,198		987,198
Total San Felipe Unit	1,032,249	1,032,249	1,032,249		1,032,249
<u>San Luis Canal - Fresno</u>					
City of Avenal	26,815	26,815	26,815	26,815	26,815
City of Coalinga	59,482	59,482	59,482	59,482	59,482
City of Huron	11,673	11,673	11,673	11,673	11,673
State of CA	88	88	88	88	88
Westlands WD	32,598	32,598	32,598	32,598	32,598
Total San Luis Canal - Fresno	130,655	130,655	130,655	130,655	130,655
<u>San Luis Canal - Tracy</u>					
Pacheco WD	105	105	105	105	105
Panoche WD	684	684	684	684	684
San Luis WD	22,084	22,084	22,084	1,419	22,084
Total San Luis Canal - Tracy	22,873	22,873	22,873	2,208	22,873

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Shasta D&R					
Centerville CSD	8,023	8,023			
Mountain Gate CSD	7,200	7,200			
Shasta CWA	1,802	1,802			
Total Shasta D&R	17,026	17,026			
Spring Creek Conduit					
City of Redding - SCC	2/ 49,425	49,425			
Shasta CWA - SCC	1,611	1,611			
Shasta CSD	5,998	5,998			
Total Spring Creek Conduit	57,034	57,034			
Tehama-Colusa Canal					
Colusa County WD	1,572	1,572	1,572		
Kanawha WD	81	81	81		
Total Tehama-Colusa Canal	1,653	1,653	1,653		
Toyon Pipeline					
City of Redding - TP	281	281	281		
City of Shasta Lake	17,954	17,954	17,954		
U.S. Forest Service	12	12	12		
Total Toyon Pipeline	18,248	18,248	18,248		
Total	<u>4,273,956</u>	<u>4,273,956</u>	<u>2,226,757</u>	<u>136,163</u>	<u>1,185,777</u>

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Footnotes:

- 1/ These contractors are responsible for that portion of the Jones Pumping Plant costs applicable to pumping the Delta-Mendota Exchange Water.
- 2/ The City's 5272A contract has been amended to include Spring Creek Conduit as an additional point of diversion. Refer to Schedule A-13 for delivery data splits Spring Creek Conduit and Sacramento River.
- 3/ These contractors are subject to Direct Pumping capital costs for their use of the Gianelli, WR Pump-Generator. They are also responsible for the cost of the San Felipe Unit Out-of-Basin pumping facilities. Per the amendatory contracts effective January 1, 2007 for Santa Clara Valley WD, and effective March 1, 2007 for San Benito County WD, the costs associated with the out-of-basin facilities will be repaid through separate repayment contracts.
- 4/ San Luis WD's projected deliveries for Dos Amigos PP is reduced as a significant amount of water is not pumped through the pumping plant.