

M&I Full Cost 2017 Sch FC-4.Z19
12/23/2016

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2017-2030
AND PRESENT WORTH @ .077540 FOR CALCULATION OF CONSTRUCTION COST PER ACRE-FOOT

<u>PAGE NUMBER</u>	<u>FACILITIES/CONTRACTORS</u>
2	Black Butte D & R Clear Creek Unit Contra Costa Canal Cow Creek Unit
3	Cross Valley Canal Delta-Mendota Canal
4	Delta-Mendota Canal Folsom D & R
5	Folsom-South Canal Friant Dam
6	Friant-Kern Canal
7	Friant-Kern Canal New Melones D & R Sacramento River
8	Sacramento River San Felipe Unit (In Basin)
9	San Luis Canal - Fresno
10	San Luis Canal - Tracy Shasta D & R
11	Spring Creek Conduit Tehama-Colusa Canal
12	Toyon Pipeline
13	Footnotes

CENTRAL VALLEY PROJECT
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YEAR	BLACK BUTTE D&R										CLEAR CREEK UNIT		CONTRA COSTA CANAL		COW CREEK UNIT	
	COUNTY OF COLUSA		ELK CREEK CSD		US FOREST SVC		WHITNEY CONST.		TOTAL		CLEAR CREEK CSD		CONTRA COSTA WD		BELLA VISTA WD	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2017	11	10	14	13	19	18	4	3	47	44	1,595	1,480	90,120	83,635	4,246	3,941
2018	11	9	14	12	19	16	4	3	47	41	1,595	1,374	90,120	77,616	4,246	3,657
2019	11	8	14	11	19	15	4	3	47	38	1,595	1,275	90,120	72,031	4,246	3,394
2020	11	8	14	10	19	14	4	3	47	35	1,595	1,183	90,120	66,848	4,246	3,150
2021	11	7	14	10	19	13	4	2	47	32	1,595	1,098	90,120	62,037	4,246	2,923
2022	11	7	14	9	19	12	4	2	47	30	1,595	1,019	90,120	57,573	4,246	2,713
2023	11	6	14	8	19	11	4	2	47	28	1,595	946	90,120	53,430	4,246	2,518
2024	11	6	14	8	19	10	4	2	47	26	1,595	878	90,120	49,585	4,246	2,336
2025	11	5	14	7	19	10	4	2	47	24	1,595	814	90,120	46,017	4,246	2,168
2026	11	5	14	7	19	9	4	2	47	22	1,595	756	90,120	42,706	4,246	2,012
2027	11	5	14	6	19	8	4	2	47	21	1,595	701	90,120	39,633	4,246	1,867
2028	11	4	14	6	19	8	4	1	47	19	1,595	651	90,120	36,781	4,246	1,733
2029	11	4	14	5	19	7	4	1	47	18	1,595	604	90,120	34,134	4,246	1,608
2030	11	4	14	5	19	7	4	1	47	17	1,595	561	90,120	31,678	4,246	1,493
P/T	148	88	196	117	266	159	50	30	660	394	22,328	13,338	1,261,678	753,704	59,450	35,514

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YEAR	CROSS VALLEY CANAL						DELTA-MENDOTA CANAL									
	COUNTY OF FRESNO		COUNTY OF TULARE		TOTAL		BYRON BETHANY ID		CITY OF TRACY		DEL PUERTO WD		DEPT OF VETERANS		PANOCHÉ WD	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AFFAIRS	PW	AF	PW
2017	86	80	192	178	278	258	791	734	7,369	6,839	10	10	199	185	23	22
2018	86	74	192	165	278	239	791	681	7,369	6,347	10	9	199	171	23	20
2019	86	69	192	153	278	222	791	632	7,369	5,890	10	8	199	159	23	19
2020	86	64	192	142	278	206	791	586	7,369	5,466	10	8	199	148	23	17
2021	86	59	192	132	278	191	791	544	7,369	5,073	10	7	199	137	23	16
2022	86	55	192	123	278	178	791	505	7,369	4,708	10	7	199	127	23	15
2023	86	51	192	114	278	165	791	469	7,369	4,369	10	6	199	118	23	14
2024	86	47	192	106	278	153	791	435	7,369	4,055	10	6	199	109	23	13
2025	86	44	192	98	278	142	791	404	7,369	3,763	10	5	199	102	23	12
2026	86	41	192	91	278	132	791	375	7,369	3,492	10	5	199	94	23	11
2027	86	38	192	84	278	122	791	348	7,369	3,241	10	5	199	88	23	10
2028	86	35	192	78	278	113	791	323	7,369	3,008	10	4	199	81	23	10
2029	86	33	192	73	278	105	791	299	7,369	2,791	10	4	199	75	23	9
2030	86	30	192	67	278	98	791	278	7,369	2,590	10	4	199	70	23	8
P/T	1,204	719	2,688	1,606	3,892	2,325	11,068	6,612	103,170	61,632	146	87	2,786	1,664	326	195

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YEAR	DELTA-MENDOTA CANAL				FOLSOM D&R										TOTAL	
	SAN LUIS WD AF	PW	AF	PW	CITY OF ROSEVILLE AF	PW	EL DORADO ID AF	PW	SACRAMENTO CTY WA AF	PW	SAN JUAN WD AF	PW	PLACER CTY WA AF	PW		
2017	83	77	8,476	7,866	23,531	21,837	3,419	3,173	1,571	1,458	1,944	1,804	5,000	4,640	35,465	32,913
2018	83	72	8,476	7,300	23,531	20,266	3,419	2,945	1,571	1,353	1,944	1,674	5,000	4,306	35,465	30,544
2019	83	67	8,476	6,775	23,531	18,808	3,419	2,733	1,571	1,256	1,944	1,554	5,000	3,996	35,465	28,346
2020	83	62	8,476	6,287	23,531	17,454	3,419	2,536	1,571	1,165	1,944	1,442	5,000	3,709	35,465	26,307
2021	83	57	8,476	5,835	23,531	16,198	3,419	2,354	1,571	1,081	1,944	1,338	5,000	3,442	35,465	24,414
2022	83	53	8,476	5,415	23,531	15,033	3,419	2,184	1,571	1,004	1,944	1,242	5,000	3,194	35,465	22,657
2023	83	49	8,476	5,025	23,531	13,951	3,419	2,027	1,571	931	1,944	1,153	5,000	2,964	35,465	21,026
2024	83	46	8,476	4,664	23,531	12,947	3,419	1,881	1,571	864	1,944	1,070	5,000	2,751	35,465	19,513
2025	83	43	8,476	4,328	23,531	12,015	3,419	1,746	1,571	802	1,944	993	5,000	2,553	35,465	18,109
2026	83	39	8,476	4,017	23,531	11,151	3,419	1,620	1,571	744	1,944	921	5,000	2,369	35,465	16,806
2027	83	37	8,476	3,727	23,531	10,348	3,419	1,504	1,571	691	1,944	855	5,000	2,199	35,465	15,597
2028	83	34	8,476	3,459	23,531	9,604	3,419	1,395	1,571	641	1,944	793	5,000	2,041	35,465	14,474
2029	83	32	8,476	3,210	23,531	8,913	3,419	1,295	1,571	595	1,944	736	5,000	1,894	35,465	13,433
2030	83	29	8,476	2,979	23,531	8,271	3,419	1,202	1,571	552	1,944	683	5,000	1,758	35,465	12,466
P/T	1,166	697	118,662	70,887	329,430	196,796	47,868	28,595	21,992	13,138	27,218	16,260	70,000	41,817	496,508	296,605

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YEAR	FOLSOM-SOUTH CANAL								FRIANT DAM					
	EAST BAY MUD		SACRAMENTO CTY WA		SMUD		TOTAL		COUNTY OF MADERA		FRESNO CTY WW #18		TOTAL	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2017	7,709	7,154	4,286	3,978	18,547	17,212	30,542	28,344	30	28	108	100	138	128
2018	7,709	6,639	4,286	3,691	18,547	15,974	30,542	26,304	30	26	108	93	138	118
2019	7,709	6,162	4,286	3,426	18,547	14,824	30,542	24,411	30	24	108	86	138	110
2020	7,709	5,718	4,286	3,179	18,547	13,757	30,542	22,655	30	22	108	80	138	102
2021	7,709	5,307	4,286	2,950	18,547	12,767	30,542	21,024	30	21	108	74	138	95
2022	7,709	4,925	4,286	2,738	18,547	11,849	30,542	19,512	30	19	108	69	138	88
2023	7,709	4,570	4,286	2,541	18,547	10,996	30,542	18,107	30	18	108	64	138	82
2024	7,709	4,242	4,286	2,358	18,547	10,205	30,542	16,804	30	17	108	59	138	76
2025	7,709	3,936	4,286	2,189	18,547	9,470	30,542	15,595	30	15	108	55	138	70
2026	7,709	3,653	4,286	2,031	18,547	8,789	30,542	14,473	30	14	108	51	138	65
2027	7,709	3,390	4,286	1,885	18,547	8,156	30,542	13,431	30	13	108	47	138	61
2028	7,709	3,146	4,286	1,749	18,547	7,569	30,542	12,465	30	12	108	44	138	56
2029	7,709	2,920	4,286	1,623	18,547	7,025	30,542	11,568	30	11	108	41	138	52
2030	<u>7,709</u>	<u>2,710</u>	<u>4,286</u>	<u>1,507</u>	<u>18,547</u>	<u>6,519</u>	<u>30,542</u>	<u>10,736</u>	<u>30</u>	<u>11</u>	<u>108</u>	<u>38</u>	<u>138</u>	<u>48</u>
P/T	107,924	64,472	60,004	35,845	259,654	155,113	427,582	255,430	420	251	1,506	900	1,926	1,151

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YEAR	FRIANT-KERN CANAL											
	ARVIN-EDISON WSD		CITY OF FRESNO		CITY OF LINDSAY		CITY OF ORANGE COVE		DELANO-EARLIMART ID		LINDSAY-STRATHMORE ID	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2017	431	400	36,130	33,530	1,596	1,481	1,013	940	242	225	384	356
2018	431	371	36,130	31,117	1,596	1,375	1,013	872	242	208	384	330
2019	431	344	36,130	28,878	1,596	1,276	1,013	810	242	193	384	307
2020	431	320	36,130	26,800	1,596	1,184	1,013	751	242	180	384	285
2021	431	297	36,130	24,871	1,596	1,099	1,013	697	242	167	384	264
2022	431	275	36,130	23,082	1,596	1,020	1,013	647	242	155	384	245
2023	431	255	36,130	21,421	1,596	946	1,013	601	242	143	384	227
2024	431	237	36,130	19,879	1,596	878	1,013	557	242	133	384	211
2025	431	220	36,130	18,449	1,596	815	1,013	517	242	124	384	196
2026	431	204	36,130	17,121	1,596	756	1,013	480	242	115	384	182
2027	431	189	36,130	15,889	1,596	702	1,013	445	242	106	384	169
2028	431	176	36,130	14,746	1,596	651	1,013	413	242	99	384	157
2029	431	163	36,130	13,685	1,596	605	1,013	384	242	92	384	145
2030	<u>431</u>	<u>151</u>	<u>36,130</u>	<u>12,700</u>	<u>1,596</u>	<u>561</u>	<u>1,013</u>	<u>356</u>	<u>242</u>	<u>85</u>	<u>384</u>	<u>135</u>
P/T	6,032	3,603	505,816	302,166	22,348	13,350	14,182	8,472	3,388	2,024	5,372	3,209

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YEAR	FRIANT-KERN CANAL						NEW MELONES D & R STOCKTON EAST WD		SACRAMENTO RIVER					
	SHAFTER-WASCO ID AF	PW	TERRA BELLA ID AF	PW	TOTAL AF	PW	AF	PW	CITY OF REDDING AF	PW	CITY OF WEST SACRAMENTO AF	PW	LAKE CA P.O.A. AF	PW
2017	363	337	1,020	946	41,178	38,215	31,092	28,854	2,447	2,271	6,469	6,003	186	172
2018	363	313	1,020	878	41,178	35,465	31,092	26,778	2,447	2,107	6,469	5,571	186	160
2019	363	290	1,020	815	41,178	32,913	31,092	24,851	2,447	1,956	6,469	5,170	186	148
2020	363	269	1,020	756	41,178	30,545	31,092	23,063	2,447	1,815	6,469	4,798	186	138
2021	363	250	1,020	702	41,178	28,347	31,092	21,403	2,447	1,684	6,469	4,453	186	128
2022	363	232	1,020	651	41,178	26,307	31,092	19,863	2,447	1,563	6,469	4,132	186	119
2023	363	215	1,020	604	41,178	24,414	31,092	18,434	2,447	1,451	6,469	3,835	186	110
2024	363	200	1,020	561	41,178	22,657	31,092	17,107	2,447	1,346	6,469	3,559	186	102
2025	363	185	1,020	521	41,178	21,027	31,092	15,876	2,447	1,249	6,469	3,303	186	95
2026	363	172	1,020	483	41,178	19,513	31,092	14,734	2,447	1,160	6,469	3,065	186	88
2027	363	160	1,020	448	41,178	18,109	31,092	13,673	2,447	1,076	6,469	2,845	186	82
2028	363	148	1,020	416	41,178	16,806	31,092	12,690	2,447	999	6,469	2,640	186	76
2029	363	138	1,020	386	41,178	15,597	31,092	11,776	2,447	927	6,469	2,450	186	70
2030	363	128	1,020	358	41,178	14,474	31,092	10,929	2,447	860	6,469	2,274	186	65
P/T	5,084	3,037	14,274	8,527	576,496	344,388	435,286	260,032	34,258	20,465	90,560	54,099	2,600	1,553

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YEAR	SACRAMENTO RIVER						SAN FELIPE UNIT (IN-BASIN)					
	MEYER CREST LTD. AF	PW	RIVERVIEW GOLF & CC AF	PW	TOTAL AF	PW	SAN BENITO CTY WD AF	PW	SANTA CLARA VALLEY WD AF	PW	TOTAL AF	PW
2017	0	0	18	17	9,119	8,463	3,796	3,523	83,182	77,196	86,978	80,719
2018	0	0	18	15	9,119	7,854	3,796	3,269	83,182	71,641	86,978	74,911
2019	0	0	18	14	9,119	7,289	3,796	3,034	83,182	66,486	86,978	69,520
2020	0	0	18	13	9,119	6,764	3,796	2,816	83,182	61,702	86,978	64,517
2021	0	0	18	12	9,119	6,278	3,796	2,613	83,182	57,262	86,978	59,875
2022	0	0	18	11	9,119	5,826	3,796	2,425	83,182	53,141	86,978	55,566
2023	0	0	18	11	9,119	5,407	3,796	2,251	83,182	49,317	86,978	51,568
2024	0	0	18	10	9,119	5,017	3,796	2,089	83,182	45,768	86,978	47,857
2025	0	0	18	9	9,119	4,656	3,796	1,938	83,182	42,475	86,978	44,413
2026	0	0	18	8	9,119	4,321	3,796	1,799	83,182	39,418	86,978	41,217
2027	0	0	18	8	9,119	4,010	3,796	1,669	83,182	36,582	86,978	38,251
2028	0	0	18	7	9,119	3,722	3,796	1,549	83,182	33,949	86,978	35,498
2029	0	0	18	7	9,119	3,454	3,796	1,438	83,182	31,506	86,978	32,944
2030	0	0	18	6	9,119	3,205	3,796	1,334	83,182	29,239	86,978	30,573
P/T	0	0	250	149	127,668	76,267	53,144	31,747	1,164,550	695,682	1,217,694	727,429

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YEAR	SAN LUIS CANAL - FRESNO											
	CITY OF AVENAL AF	PW	CITY OF COALINGA AF	PW	CITY OF HURON AF	PW	STATE OF CA AF	PW	WESTLANDS AF	WD PW	TOTAL AF	PW
2017	2,259	2,097	5,012	4,651	984	913	7	7	2,747	2,549	11,009	10,217
2018	2,259	1,946	5,012	4,317	984	847	7	6	2,747	2,366	11,009	9,482
2019	2,259	1,806	5,012	4,006	984	786	7	6	2,747	2,195	11,009	8,799
2020	2,259	1,676	5,012	3,718	984	730	7	6	2,747	2,037	11,009	8,166
2021	2,259	1,555	5,012	3,450	984	677	7	5	2,747	1,891	11,009	7,579
2022	2,259	1,443	5,012	3,202	984	628	7	5	2,747	1,755	11,009	7,033
2023	2,259	1,340	5,012	2,972	984	583	7	4	2,747	1,628	11,009	6,527
2024	2,259	1,243	5,012	2,758	984	541	7	4	2,747	1,511	11,009	6,057
2025	2,259	1,154	5,012	2,559	984	502	7	4	2,747	1,403	11,009	5,622
2026	2,259	1,071	5,012	2,375	984	466	7	4	2,747	1,302	11,009	5,217
2027	2,259	994	5,012	2,204	984	433	7	3	2,747	1,208	11,009	4,842
2028	2,259	922	5,012	2,046	984	401	7	3	2,747	1,121	11,009	4,493
2029	2,259	856	5,012	1,898	984	373	7	3	2,747	1,040	11,009	4,170
2030	2,259	794	5,012	1,762	984	346	7	3	2,747	965	11,009	3,870
P/T	31,632	18,896	70,168	41,917	13,770	8,226	104	62	38,454	22,972	154,128	92,073

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YEAR	SAN LUIS CANAL - TRACY								SHASTA D&R							
	PACHECO WD AF	PACHECO WD PW	PANOCHÉ WD AF	PANOCHÉ WD PW	SAN LUIS WD AF	SAN LUIS WD PW	TOTAL AF	TOTAL PW	CENTERVILLE CSD AF	CENTERVILLE CSD PW	MOUNTAIN GATE CSD AF	MOUNTAIN GATE CSD PW	SHASTA CWA AF	SHASTA CWA PW	TOTAL AF	TOTAL PW
2017	9	8	58	54	1,861	1,727	1,927	1,789	676	627	607	563	152	141	1,435	1,331
2018	9	8	58	50	1,861	1,603	1,927	1,661	676	582	607	523	152	131	1,435	1,235
2019	9	7	58	46	1,861	1,487	1,927	1,540	676	540	607	485	152	121	1,435	1,146
2020	9	7	58	43	1,861	1,380	1,927	1,430	676	501	607	450	152	113	1,435	1,064
2021	9	6	58	40	1,861	1,281	1,927	1,327	676	465	607	418	152	105	1,435	987
2022	9	6	58	37	1,861	1,189	1,927	1,232	676	432	607	388	152	97	1,435	917
2023	9	5	58	34	1,861	1,103	1,927	1,142	676	401	607	360	152	90	1,435	851
2024	9	5	58	32	1,861	1,024	1,927	1,061	676	372	607	334	152	84	1,435	789
2025	9	5	58	29	1,861	950	1,927	984	676	345	607	310	152	78	1,435	732
2026	9	4	58	27	1,861	882	1,927	913	676	320	607	288	152	72	1,435	679
2027	9	4	58	25	1,861	818	1,927	847	676	297	607	267	152	67	1,435	631
2028	9	4	58	24	1,861	759	1,927	787	676	276	607	248	152	62	1,435	586
2029	9	3	58	22	1,861	705	1,927	730	676	256	607	230	152	58	1,435	543
2030	9	3	58	20	1,861	654	1,927	677	676	238	607	213	152	53	1,435	505
P/T	124	74	808	483	26,052	15,562	26,984	16,119	9,464	5,652	8,494	5,074	2,126	1,270	20,084	11,996

M&I Full Cost 2017 Sch FC-4.Z19
12/23/2016

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2017-2030
AND PRESENT WORTH @ .077540 FOR CALCULATION OF CONSTRUCTION COST PER ACRE-FOOT

YEAR	SPRING CREEK CONDUIT								TEHAMA-COLUSA CANAL					
	CITY OF REDDING AF	PW	SHASTA WA AF	PW	SHASTA CSD AF	PW	TOTAL AF	PW	COLUSA COUNTY WD AF	PW	KANAWA WD AF	PW	TOTAL AF	PW
2017	4,165	3,865	136	126	505	469	4,806	4,460	132	123	7	6	139	129
2018	4,165	3,587	136	117	505	435	4,806	4,139	132	114	7	6	139	120
2019	4,165	3,329	136	108	505	404	4,806	3,841	132	106	7	5	139	111
2020	4,165	3,089	136	101	505	375	4,806	3,565	132	98	7	5	139	103
2021	4,165	2,867	136	93	505	348	4,806	3,308	132	91	7	5	139	96
2022	4,165	2,661	136	87	505	323	4,806	3,070	132	85	7	4	139	89
2023	4,165	2,469	136	80	505	300	4,806	2,849	132	79	7	4	139	83
2024	4,165	2,291	136	75	505	278	4,806	2,644	132	73	7	4	139	77
2025	4,165	2,127	136	69	505	258	4,806	2,454	132	68	7	4	139	71
2026	4,165	1,973	136	64	505	240	4,806	2,277	132	63	7	3	139	66
2027	4,165	1,831	136	60	505	222	4,806	2,113	132	58	7	3	139	61
2028	4,165	1,700	136	55	505	206	4,806	1,961	132	54	7	3	139	57
2029	4,165	1,577	136	51	505	191	4,806	1,820	132	50	7	3	139	53
2030	4,165	1,464	136	48	505	178	4,806	1,689	132	47	7	2	139	49
P/T	58,304	34,830	1,900	1,135	7,076	4,227	67,280	40,192	1,854	1,108	96	57	1,950	1,165

M&I Full Cost 2017 Sch FC-4.Z19
12/23/2016

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2017-2030
AND PRESENT WORTH @ .077540 FOR CALCULATION OF CONSTRUCTION COST PER ACRE-FOOT

YEAR	TOYON PIPELINE							
	CITY OF REDDING		CITY OF SHASTA LAKE		US FOREST SVC		TOTAL	
	AF	PW	AF	PW	AF	PW	AF	PW
2017	24	22	1,513	1,404	1	1	1,538	1,427
2018	24	20	1,513	1,303	1	1	1,538	1,324
2019	24	19	1,513	1,209	1	1	1,538	1,229
2020	24	18	1,513	1,122	1	1	1,538	1,141
2021	24	16	1,513	1,041	1	1	1,538	1,058
2022	24	15	1,513	966	1	1	1,538	982
2023	24	14	1,513	897	1	1	1,538	912
2024	24	13	1,513	832	1	1	1,538	846
2025	24	12	1,513	772	1	1	1,538	785
2026	24	11	1,513	717	1	0	1,538	729
2027	24	10	1,513	665	1	0	1,538	676
2028	24	10	1,513	617	1	0	1,538	628
2029	24	9	1,513	573	1	0	1,538	582
2030	<u>24</u>	<u>8</u>	<u>1,513</u>	<u>532</u>	<u>1</u>	<u>0</u>	<u>1,538</u>	<u>540</u>
P/T	332	198	21,180	12,653	14	8	21,526	12,859

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2017-2030
AND PRESENT WORTH @ .077540 FOR CALCULATION OF CONSTRUCTION COST PER ACRE-FOOT

FOOTNOTES

Note: Projected deliveries are based on the contractor's 7-year average of historical deliveries.