

Roosevelt Water Conservation District
COMPARISON OF ALTERNATIVE SPREADSHEETS TO ALLOCATE POST-2017 HOOVER POWER

August 27, 2014

Page 1 of 3

HOOVER SCHEDULE "A" POWER Hoover Contractor	Existing Hoover "A" (kW)	1st Choice APA SS #1 (kW)	2nd Choice RWCD SS #1A (kW)	Oppose APA SS #2A (kW)	Oppose APA SS #2B (kW)	Oppose APA SS #3A (kW)	Oppose APA SS #3B (kW)
Agula Irrigation District	2,450	2,474	2,305	2,102	3,305	2,568	3,924
Avra Valley I&DD	630	636	567	325	512	380	580
Buckeye WC&DD	2,980	3,009	2,682	1,979	2,857	1,872	2,626
Chandler Heights CID	930	939	837	321	505	353	539
Cortano Marana ID	6,440	6,504	5,796	455	715	255	390
Electrical District No. 2	19,450	19,642	17,505	17,474	27,479	21,352	32,625
Electrical District No. 3 (ED-1)	15,900	16,057	22,459	50,243	21,490	52,008	21,614
Electrical District No. 4	19,450	19,642	17,505	11,743	13,737	8,690	9,877
Electrical District No. 5	14,770	14,916	13,293	5,902	8,614	4,738	6,720
Electrical District No. 6 (ED-5M)	8,360	8,443	7,524	5,699	6,900	2,255	2,653
Electrical District No. 7	10,500	10,604	9,450	3,026	1,998	3,697	2,372
Electrical District No. 8	13,390	13,522	15,797	17,454	27,447	21,328	32,587
Harquahala Valley Power District	2,490	2,515	3,217	5,270	8,287	4,713	7,201
Maricopa Water District	8,840	8,927	7,956	5,316	3,594	5,294	3,478
McMullen Valley WC&DD	3,800	3,838	4,417	4,472	7,033	5,465	8,350
Ocotillo WCD	2,390	2,414	2,151	776	12	948	14
Queen Creek ID	1,770	1,788	2,079	2,515	3,955	327	500
Roosevelt Irrigation District	3,220	3,252	3,757	4,656	7,321	5,689	8,692
RWCD (Per APA Consultant)	6,760	6,827	6,084	4,402	6,922	1,463	2,236
Salt River Project	38,790	39,174	39,174	39,174	28,815	39,174	34,211
San Tan ID	520	525	468	539	170	659	201
Silverbell I&DD	710	717	639	346	544	422	645
Tonopah Irrigation District	1,550	1,565	1,855	2,210	3,475	1,756	2,684
Wellton-Mohawk ID	2,910	2,939	3,353	4,059	4,532	4,960	5,380
Total Existing Contractors	189,000	190,869	190,870	190,458	190,219	190,366	190,099
Hohokam I&DD (Should be "D")	-	-	-	413	649	504	770
Grand Total	189,000	190,869	190,870	190,871	190,868	190,870	190,869

RWCD (Corrected By RWCD)	6,760	6,827	6,084	3,249	4,183	1,463	1,821
---------------------------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------

**Roosevelt Water Conservation District
COMPARISON OF ALTERNATIVE SPREADSHEETS TO ALLOCATE POST-2017 HOOVER POWER**

August 27, 2014
Page 2 of 3

HOOVER SCHEDULE "A" POWER Hoover Contractor	Existing Hoover "A" (kW)	1st Choice APA SS #1 (kW)	2nd Choice RWCD SS #1A (kW)	Oppose APA SS #2A (kW)	Oppose APA SS #2B (kW)	Oppose APA SS #3A (kW)	Oppose APA SS #3B (kW)
Agulla Irrigation District	2,450	24	(145)	(348)	855	118	1,474
Avra Valley I&DD	630	6	(63)	(305)	(118)	(250)	(50)
Buckeye WC&DD	2,980	29	(298)	(1,001)	(123)	(1,108)	(354)
Chandler Heights CID	930	9	(93)	(609)	(425)	(577)	(391)
Cortano Marana ID	6,440	64	(644)	(5,985)	(5,725)	(6,185)	(6,050)
Electrical District No. 2	19,450	192	(1,945)	(1,976)	8,029	1,902	13,175
Electrical District No. 3 (ED-1)	15,900	157	6,559	34,343	5,590	36,108	5,714
Electrical District No. 4	19,450	192	(1,945)	(7,707)	(5,713)	(10,760)	(9,573)
Electrical District No. 5	14,770	146	(1,477)	(8,868)	(6,156)	(10,032)	(8,050)
Electrical District No. 6 (ED-5M)	8,360	83	(836)	(2,661)	(1,460)	(6,105)	(5,707)
Electrical District No. 7	10,500	104	(1,050)	(7,474)	(8,502)	(6,803)	(8,128)
Electrical District No. 8	13,390	132	2,407	4,064	14,057	7,938	19,197
Harquahala Valley Power District	2,490	25	727	2,780	5,797	2,223	4,711
Maricopa Water District	8,840	87	(884)	(3,524)	(5,246)	(3,546)	(5,362)
McMullen Valley WC&DD	3,800	38	617	672	3,233	1,665	4,550
Ocotillo WCD	2,390	24	(239)	(1,614)	(2,378)	(1,442)	(2,376)
Queen Creek ID	1,770	18	309	745	2,185	(1,443)	(1,270)
Roosevelt Irrigation District	3,220	32	537	1,436	4,101	2,469	5,472
RWCD (Per APA Consultant)	6,760	67	(676)	(2,358)	162	(5,297)	(4,524)
Salt River Project	38,790	384	384	384	(9,975)	384	(4,579)
San Tan ID	520	5	(52)	19	(350)	139	(319)
Silverbell I&DD	710	7	(71)	(364)	(166)	(288)	(65)
Tonopah Irrigation District	1,550	15	305	660	1,925	206	1,134
Wellton-Mohawk ID	2,910	29	443	1,149	1,622	2,050	2,470
Total Existing Contractors	189,000	1,869	1,870	1,458	1,219	1,366	1,099
Hohokam I&DD (Should be "D")	-	-	-	413	649	504	770
Grand Total	189,000	1,869	1,870	1,871	1,868	1,870	1,869

RWCD (Corrected By RWCD)	6,760	67	(676)	(3,511)	(2,577)	(5,297)	(4,939)
---------------------------------	--------------	-----------	--------------	----------------	----------------	----------------	----------------

Roosevelt Water Conservation District
COMPARISON OF ALTERNATIVE SPREADSHEETS TO ALLOCATE POST-2017 HOOVER POWER
 August 27, 2014
 Page 3 of 3

% CHANGE IN HOOVER "A" Hoover Contractor	Existing Hoover "A"	1st Choice APA SS #1	2nd Choice RWCD SS #1A	Oppose APA SS #2A	Oppose APA SS #2B	Oppose APA SS #3A	Oppose APA SS #3B
Agula Irrigation District	2,450	1.0%	-5.9%	-14.2%	34.9%	4.8%	60.2%
Avra Valley I&DD	630	1.0%	-10.0%	-48.4%	-18.7%	-39.7%	-7.9%
Buckeye WC&DD	2,980	1.0%	-10.0%	-33.6%	-4.1%	-37.2%	-11.9%
Chandler Heights CID	930	1.0%	-10.0%	-65.5%	-45.7%	-62.0%	-42.0%
Cortano Marana ID	6,440	1.0%	-10.0%	-92.9%	-88.9%	-96.0%	-93.9%
Electrical District No. 2	19,450	1.0%	-10.0%	-10.2%	41.3%	9.8%	67.7%
Electrical District No. 3 (ED-1)	15,900	1.0%	41.3%	216.0%	35.2%	227.1%	35.9%
Electrical District No. 4	19,450	1.0%	-10.0%	-39.6%	-29.4%	-55.3%	-49.2%
Electrical District No. 5	14,770	1.0%	-10.0%	-60.0%	-41.7%	-67.9%	-54.5%
Electrical District No. 6 (ED-5M)	8,360	1.0%	-10.0%	-31.8%	-17.5%	-73.0%	-68.3%
Electrical District No. 7	10,500	1.0%	-10.0%	-71.2%	-81.0%	-64.8%	-77.4%
Electrical District No. 8	13,390	1.0%	18.0%	30.4%	105.0%	59.3%	143.4%
Harquahala Valley Power District	2,490	1.0%	29.2%	111.6%	232.8%	89.3%	189.2%
Maricopa Water District	8,840	1.0%	-10.0%	-39.9%	-59.3%	-40.1%	-60.7%
McMullen Valley WC&DD	3,800	1.0%	16.2%	17.7%	85.1%	43.8%	119.7%
Ocotillo WCD	2,390	1.0%	-10.0%	-67.5%	-99.5%	-60.3%	-99.4%
Queen Creek ID	1,770	1.0%	17.5%	42.1%	123.4%	-81.5%	-71.8%
Roosevelt Irrigation District	3,220	1.0%	16.7%	44.6%	127.4%	76.7%	169.9%
RWCD (Per APA Consultant)	6,760	1.0%	-10.0%	-34.9%	2.4%	-78.4%	-66.9%
Salt River Project	38,790	1.0%	1.0%	1.0%	-25.7%	1.0%	-11.8%
San Tan ID	520	1.0%	-10.0%	3.7%	-67.3%	26.7%	-61.3%
Silverbell I&DD	710	1.0%	-10.0%	-51.3%	-23.4%	-40.6%	-9.2%
Topopah Irrigation District	1,550	1.0%	19.7%	42.6%	124.2%	13.3%	73.2%
Wellton-Mohawk ID	2,910	1.0%	15.2%	39.5%	55.7%	70.4%	84.9%
Total Existing Contractors	189,000	1.0%	1.0%	0.8%	0.6%	0.7%	0.6%
Hohokam I&DD (Should be "D")	-	-	-	NA	NA	NA	NA
Grand Total	189,000	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
RWCD (Corrected By RWCD)	6,760	1.0%	-10.0%	-51.9%	-38.1%	-78.4%	-73.1%