

Amendment to the Kennewick Irrigation District Water Right Settlement
Agreement
(Additional Point of Diversion – Kiona)

The 2001 Kennewick Irrigation District Water Rights Settlement Agreement (2001 SA) was executed on July 11, 2001 among the parties to this Agreement (Parties), which include the Kennewick Irrigation District (KID), the State of Washington Department of Ecology (Ecology), the United States of America Bureau of Reclamation (Reclamation), and the Confederated Tribes and Bands of the Yakama Nation (Yakama Nation). Based on the 2001 SA, the Court, in *State of Washington Department of Ecology v. Acquavella*, Yakima County Superior Court No. 77-2-01484, confirmed the water rights in the name of the U.S. Bureau of Reclamation on behalf of KID (US/KID water right), in a Conditional Final Order (CFO) issued on October 16, 2001.

The Parties hereto agree as follows:

1. AMENDMENTS/OTHER AGREEMENTS

a. The terms of the 2001 SA are incorporated by reference herein and are not changed by this Amendment except as expressly provided herein. The Parties agree that all provisions contained in the SA will remain in full force and effect, except where amended, or modified, herein. Nothing in this Agreement shall be deemed to waive, abrogate, diminish, define or interpret the Treaty rights of the Yakama Nation.

b. The signatory Parties herein may also be parties to other agreements related to matters identified in this Amendment. Nothing in this Amendment is intended to amend other agreements

c. No party to this Amendment is bound to other agreements unless it is a signatory to any of the other agreements.

2. ADDITIONAL PURPOSE OF USE

Paragraph 1(a)iii.(4) is hereby added and reads as follows:

(4) Of the right in 1.a.i.(2) and 1.a.ii. (2), above, up to approximately 64 cfs and 20,403 acre-feet for instream purposes, measured at KID Main Canal headworks. All or a portion of this quantity may be assigned to the State Trust Water Program.

3. ADDITIONAL POINT OF DIVERSION

a. The Parties hereby amend the 2001 Settlement Agreement by adding the following new subparagraph 1(a)v.(5) as follows:

(5) A new point of diversion to be constructed in the future in the vicinity of Kiona, Washington (Parcel No. 117973000002002) to service the area commonly known as "Red Mountain," as generally reflected in the Map attached hereto as Exhibit "1" and as described in the Assessment Roll attached hereto as Exhibit "2," Provided that the quantify that may diverted at Prosser Dam shall be reduced as shown in Exhibit 3.

4. PLACE OF USE CHANGE

Paragraph 1(a)vi.(2) is hereby modified to read as follows:

20,201 acres within the boundaries of the Kennewick Irrigation District as designated by authority of the Secretary of the Interior and as described in KID Exs. 160 through 160-42 in *Ecology v. Acquavella*, and as partially amended by Exhibit 1 and as described on Exhibit 2¹ attached hereto, *provided that*, no more than 20,201 acres may be irrigated at any time.

5. NON-CONSUMPTIVE USE ELIGIBLE FOR INSTREAM FLOW PURPOSE

Paragraph 5 is hereby modified to allow the consumptive use portion AND the non-consumptive use portion of the KID water right to be used for instream flow purpose in the quantities reflected in Exhibit 3.

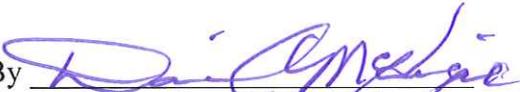
6. SIGNATURES

This agreement may be signed in counterpart. Each signed counterpart shall be deemed an original, and all counterparts together shall constitute one and the same agreement. This agreement shall become effective on the date of the last signed counterpart.

¹ KID may amend the assessment rolls in Exhibit 2 to change the place of use of water within the LID as described in Exhibit 1 provided that no water right limitations contained in this Agreement are changed, altered or exceeded including but not limited the number of acres that may be irrigated.

Signatures

Kennewick Irrigation District

By  31 May 2011
David McKenzie, KID Board President Date

As authorized by ^{MOTION} Resolution of the
Board of Directors dated JUNE 8, 2010 AND MAY 3, 2011

Confederated Tribe and Bands of the
Yakama Nation

By _____, Chairman _____ Date

State of Washington Department of Ecology

By _____ Date
Ted Sturdevant, Director

Title: _____
United States of America

By _____ Date
Bill Gray, Area Office Manager

Signatures

Kennewick Irrigation District

By _____
David McKenzie, KID Board President _____ Date

As authorized by Resolution of the
Board of Directors dated _____, 2011

Confederated Tribe and Bands of the
Yakama Nation

By *Athena Sanchez*
_____, Chairman _____ Date
5/11/2011

State of Washington Department of Ecology

By _____
Ted Sturdevant, Director _____ Date

Title: _____
United States of America

By _____
Bill Gray, Area Office Manager _____ Date

Signatures

Kennewick Irrigation District

By _____
David McKenzie, KID Board President _____ Date

As authorized by Resolution of the
Board of Directors dated _____, 2010

Confederated Tribe and Bands of the
Yakama Nation

By _____
_____, Chairman _____ Date

State of Washington Department of Ecology

By  _____
Ted Sturdevant, Director _____ Date
6/1/11

Title: _____
United States of America

By _____
Bill Gray, Area Office Manager _____ Date

Signatures

Kennewick Irrigation District

By _____
David McKenzie, KID Board President _____ Date

As authorized by Resolution of the
Board of Directors dated _____, 2010

Confederated Tribe and Bands of the
Yakama Nation

By _____
_____, Chairman _____ Date

State of Washington Department of Ecology

By _____
Ted Sturdevant, Director _____ Date

Title: Area Manager
United States of America

By Bill Gray
Bill Gray, Area Office Manager _____
6/9/2011
Date

EXHIBIT 1

MAP OF RED MOUNTAIN LOCAL IMPROVEMENT DISTRICT

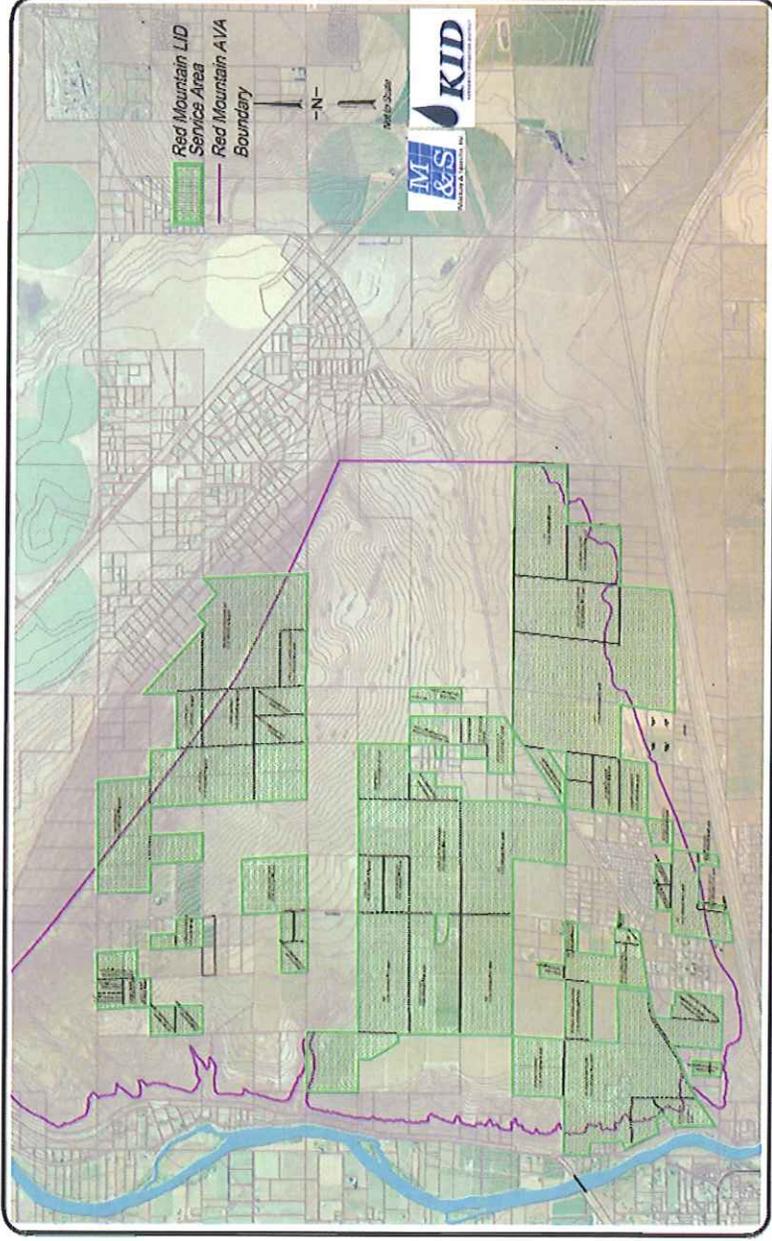


EXHIBIT 2

RED MOUNTAIN LID ASSESSMENT LIST
WITH
TAX PARCEL ID NUMBERS

Owner	Mailing Address1	Mailing Address2	Parcel #	Total Area (acres)	Irrigable Area (acres)	Total Capital Investment Cost	Annual Cost for 25 Year Repayment
1 American Wine Trails Inc.	800 Lenora Street, Unit 203	Seattle, WA 98121	2049700002000	48.8	41	\$ 302,330	\$ 21,051
2 Arc and Mike Cuckler	37525 W Schmalecker Pl	Benton City, WA 99122	11597100007002	20	5	\$ 35,435	\$ 2,750
3 Signa Vineyards	44612 W Sunset Rd	Benton City, WA 99320	20892400001000	18.6	57.6	\$ 424,988	\$ 31,091
4 Signa Vineyards	44612 W Sunset Rd	Benton City, WA 99320	208924011231005	16.2	4	\$ 28,124	\$ 2,200
5 Chris Epphardt & Theodora Vanderhoff-Opheerch	15 Lake Bellevue Drive, Suite 102	Bellevue, WA 98004	119924012663004	18.42	15.2	\$ 120,872	\$ 8,308
6 Carl M & Marlee Arman	32905 N Demos Rd	Benton City, WA 99320	11997011220005	14.8	14.7	\$ 153,336	\$ 8,095
7 Donald G Wilson & Billie Wilcox-Thompson	5644 Westchester Unit 144	Houston, TX 77065	11597100002000	40	39.8	\$ 279,836	\$ 21,891
8 Drizzling Tree Ventures LLC	100906 E Ridge View	Greenwich, WA 99138	11697300007010	8.45	8.25	\$ 58,006	\$ 4,538
9 Drizzling Tree Ventures LLC	100906 E Ridge View	Greenwich, WA 99138	11697300008007	5	4.8	\$ 33,749	\$ 2,640
10 Edward D & Fev Schumacher	34259 N Schumacher Pt	Benton City, WA 99320	11697100009003	20.2	5	\$ 35,155	\$ 2,750
11 Edward T & Est A Shaw	Po Box 309	Benton City, WA 99320 0379	209974012130003	5.82	4	\$ 28,124	\$ 2,200
12 Edward T & Est A Shaw	Po Box 309	Benton City, WA 99320 0379	209974012130004	5.82	4	\$ 28,124	\$ 2,200
13 Edward T & Est A Shaw	Po Box 309	Benton City, WA 99320 0379	209974012130002	5.82	5	\$ 35,155	\$ 2,750
14 Genesis Growth Contractors Inc	1183 West Astorhead	Greenwich, WA 99138	20497400007000	20	20	\$ 147,021	\$ 11,000
15 Frederick Anthony Aza	412 N Hartford	Greenwich, WA 99138 0008	20897200009000	40	23	\$ 164,714	\$ 12,030
16 Frederick Anthony Aza	412 N Hartford	Greenwich, WA 99138 0008	20897200008002	11.13	11	\$ 77,341	\$ 6,050
17 Grand Oak LLC	Po Box 2213	Shoreline, WA 98132	20997200002001	20	17	\$ 118,528	\$ 9,350
18 Hodges Real Estate LLC	800 Lenora Street, Unit 203	Seattle, WA 98121	20497400005000	20	19.1	\$ 134,291	\$ 10,505
19 Hodges Real Estate LLC	800 Lenora Street, Unit 203	Seattle, WA 98121	20497400006000	20	18.2	\$ 127,865	\$ 10,010
20 Jacqueline E Highower	17145 C 543 PR NE	Benton City, WA 99320	205971011440002	5	2.5	\$ 17,578	\$ 1,375
21 James J & Patricia A Holmes	4361 King Ct	West Richland, WA 99153 3168	20997300002000	40	31.5	\$ 224,478	\$ 17,325
22 James J & Patricia A Holmes	4361 King Ct	West Richland, WA 99153 3168	20997300001000	40	31.5	\$ 224,478	\$ 17,325
23 James J & Patricia A Holmes	4361 King Ct	West Richland, WA 99153 3168	20997200002003	20	15.5	\$ 108,381	\$ 8,325
24 James J & Patricia A Holmes	4361 King Ct	West Richland, WA 99153 3168	20997200002004	20	15.5	\$ 108,381	\$ 8,325
25 Jeffrey & Sheila Aka	1002 Grant Ave, S	Benton, WA 98006	119971010820002	5.38	4.58	\$ 32,895	\$ 2,574
26 Jeffrey F & Est M Deora	2530 Albemarle Court	Richland, WA 99152	20597100008000	10	7	\$ 49,217	\$ 3,810
27 John Scott & Vicki C Williams	58111 W Sunset Rd	Benton City, WA 99320	20497200006001	20	10	\$ 70,310	\$ 5,500
28 Johnnie D & Catherine A Ledbetter	21205 E Lincoln Rd	Benton City, WA 99320	11697300008008	5	5	\$ 35,155	\$ 2,750
29 Joseph & Marcell Ford	32107 W Demos Rd	Benton City, WA 99320	11997300002001	12.5	5	\$ 35,155	\$ 2,750
30 Jürgen HC & Ann Reizenstein Paschen	1764 George Washington Way, 1123	Richland, WA 99154	205971011440001	5.06	4.49	\$ 31,569	\$ 2,470
31 Jürgen HC & Ann Reizenstein Paschen	1764 George Washington Way, 1123	Richland, WA 99154	205971011440004	5.1	4.3	\$ 30,233	\$ 2,305
32 Jürgen HC & Ann Reizenstein Paschen	1764 George Washington Way, 1123	Richland, WA 99154	205971011440003	5.06	4.63	\$ 32,554	\$ 2,547
33 Kathryn A & Terry Webster	28749 E Ashburnside Pl	Benton City, WA 99320	20997400007000	15.5	10	\$ 70,310	\$ 5,500
34 Keith C & Ranae S Pfluge	34711 W Demos Rd	Benton City, WA 99320	11974200003000	28.08	25	\$ 175,750	\$ 13,750
35 Keith C & Ranae S Pfluge	34711 W Demos Rd	Benton City, WA 99320	11972200004000	133.57	100	\$ 203,884	\$ 15,000
36 Keith C & Ranae S Pfluge	34711 W Demos Rd	Benton City, WA 99320	11972200001000	6.38	1.5	\$ 10,547	\$ 825
37 Keith C & Ranae S Pfluge	34711 W Demos Rd	Benton City, WA 99320	11972011200000	10.2	3.5	\$ 24,000	\$ 1,825
38 Greenwick Irrigation District	12 W Greenwick Ave	Greenwich, WA 99138	11697300002000	41.36	37	\$ 265,845	\$ 20,351
39 Greenwick Irrigation District	12 W Greenwick Ave	Greenwich, WA 99138	1197200002000	1.57	3	\$ 21,093	\$ 1,650
40 Greenwick Irrigation District	12 W Greenwick Ave	Greenwich, WA 99138	11597200002000	160	159.4	\$ 1,113,717	\$ 87,122
41 Greenwick Irrigation District	12 W Greenwick Ave	Greenwich, WA 99138	11697100004000 (part)	82.4	80.8	\$ 568,808	\$ 44,441
42 Greenwick Irrigation District	12 W Greenwick Ave	Greenwich, WA 99138	11597100005000	80	65	\$ 457,018	\$ 35,751
43 Greenwick Irrigation District	12 W Greenwick Ave	Greenwich, WA 99138	20997200002000	39.69	39.39	\$ 365,085	\$ 28,381
44 Greenwick Irrigation District	12 W Greenwick Ave	Greenwich, WA 99138	11697100007000 (part)	41.01	41.01	\$ 289,343	\$ 22,658
45 Greenwick Irrigation District	12 W Greenwick Ave	Greenwich, WA 99138	20884200003000	78.1	78.1	\$ 555,155	\$ 43,506
46 Greenwick Irrigation District	12 W Greenwick Ave	Greenwich, WA 99138	20897100001001	78.8	77.1	\$ 542,091	\$ 42,406
47 Signa Vineyards	6636 West Canal Drive	West Richland, WA 99153	11997200002000	10.88	10	\$ 70,310	\$ 5,500
48 Signa Vineyards	6636 West Canal Drive	West Richland, WA 99153	11997200001000	10.88	10	\$ 70,310	\$ 5,500
49 Signa Vineyards	6636 West Canal Drive	West Richland, WA 99153	11997200004000	10.87	10	\$ 70,310	\$ 5,500
50 Signa Vineyards	6636 West Canal Drive	West Richland, WA 99153	11997200003000	10.87	10	\$ 70,310	\$ 5,500
51 Lawrence R Frazier	28250 E 583 Pkwy	Benton City, WA 99320	205971011447001	1.07	1	\$ 7,631	\$ 510
52 Lawrence R Frazier	28250 E 583 Pkwy	Benton City, WA 99320	205971011447002	1.3	1.1	\$ 7,734	\$ 595
53 Lawrence R Frazier	28250 E 583 Pkwy	Benton City, WA 99320	205971011447003	1.3	1.1	\$ 7,734	\$ 595

Red Mountain UD Assessment Roll

9/15/2009

Owner	Mailing Address	Mailing Address	Parcel#	Total Area (acres)	Trigable Area (acres)	Total Capital Investment Cost	Annual Cost for 25-Year Repayment
54 Lawrence R Fearson	20200 E 583 Pkwy	Beston City, WA 99320	105971011497004	1.3	1.2	\$ 8,437	\$ 660
55 Lawrence R Fearson	20200 E 583 Pkwy	Beston City, WA 99320	105971011356001	1.25	1.15	\$ 8,066	\$ 633
56 Lawrence R Fearson	20200 E 583 Pkwy	Beston City, WA 99320	105971011356002	1.25	1.15	\$ 8,066	\$ 633
57 Lawrence R Fearson	20200 E 583 Pkwy	Beston City, WA 99320	105971011356003	1.25	1.15	\$ 8,066	\$ 633
58 Lawrence R Fearson	20200 E 583 Pkwy	Beston City, WA 99320	105971011356004	1.25	1.15	\$ 8,066	\$ 633
59 Marcia A McGee	29712 E Arkanosandra Dr	Beston City, WA 99320	109974010667002	5.03	4.78	\$ 33,068	\$ 2,639
60 Marcia A McGee	29712 E Arkanosandra Dr	Beston City, WA 99320	109974010667004	5.03	4.78	\$ 33,068	\$ 2,639
61 Mark Hensel	540 Meadows Dr S	Richland, WA 99352	109971000000002	40	38.7	\$ 272,101	\$ 21,266
62 Mark W & Laurel A Bohner & Toby M & Natalie McKay	2700 N Esad St	Pease, WA 99301	10597500002000	19.7	9	\$ 63,279	\$ 4,930
63 Michael R & Teresa L Starnore	14019 Pkwy St	Travis, CA 93562	116971012723001	10.2	10	\$ 70,310	\$ 5,500
64 Paul E & Susan L McBride	404 299th Pl Ne	Cornatose, WA 98014	104974000000000	13.51	15	\$ 112,497	\$ 8,800
65 Peggy & John Thearle	12226 NE 61st St	Oakland, WA 98012	109974000000002	5	4	\$ 28,124	\$ 2,200
66 Dakota Associates LLC	11306 52nd St Se	Everett, WA 98200	10997200002000	20	17.5	\$ 123,643	\$ 9,625
67 Red Mountain Properties LLC	28728 E St 234	Beston City, WA 99320	116971000000002	14.8	14.8	\$ 104,039	\$ 8,140
68 Red Mountain Properties, LLC	P.O. Box 1052	Seattle, WA 98111-2052	10597500001001	138.35	14	\$ 98,435	\$ 7,700
69 Red Mountain Properties LLC	701 5th Ave Suite 7100	Seattle, WA 98104	10997400001000	20	18	\$ 125,559	\$ 9,800
70 Red Mountain Properties LLC	701 5th Ave Suite 7100	Seattle, WA 98104	117971000000000	4.8	4	\$ 28,124	\$ 2,200
71 Red Mountain Properties LLC	701 5th Ave Suite 7100	Seattle, WA 98104	10997401798004	1.2	1.2	\$ 8,437	\$ 660
72 Robbin & Treva G Duran	16928 E 583 Pkwy	Beston City, WA 99320	105971000000000	10	9.7	\$ 68,201	\$ 5,335
73 Robert & Christina Gurscha	1201 Berlin Hill Road	Mesa, WA 99341	10597401187003	2.94	2.94	\$ 20,671	\$ 1,617
74 Robert & Christina Gurscha	1201 Berlin Hill Road	Mesa, WA 99341	10597401187004	2.7	2.7	\$ 18,384	\$ 1,455
75 Rockwell Brown Vineyard	10120 422nd Lane SE	Wash. Blvd, WA 98045	117971000005001	20.84	20.84	\$ 146,527	\$ 11,462
76 Stanley & Carol Ann Clarke	P.O. Box 622	Walla Walla, WA 99361	105974000000000	10	10	\$ 70,310	\$ 5,500
77 Thomas Edwards	P.O. Box 4100	West Richland, WA 99353	109974000000000	10	5	\$ 35,155	\$ 2,750
78 Three Monkeys LLC	425 Swoodland Dr Se	Bellevue, WA 98004	10497200002000	20.75	10	\$ 70,310	\$ 5,500
79 Three Monkeys LLC	425 Swoodland Dr Se	Bellevue, WA 98004	10497200002000	20.7	15	\$ 112,497	\$ 8,800
80 Three Monkeys LLC	425 Swoodland Dr Se	Bellevue, WA 98004	10497200001000	20.06	15	\$ 105,466	\$ 8,250
81 Three Monkeys LLC	425 Swoodland Dr Se	Bellevue, WA 98004	104971000000000	20.51	12	\$ 84,373	\$ 6,600
82 Three Monkeys LLC	425 Swoodland Dr Se	Bellevue, WA 98004	10497400001000	20.32	8	\$ 56,248	\$ 4,400
83 Three Monkeys LLC	425 Swoodland Dr Se	Bellevue, WA 98004	10497400002000	20	9	\$ 63,279	\$ 4,930
84 Timothy J & Emily A Hightower	19418 E 583 Pkwy	Beston City, WA 99320	10597100002000	10.1	8.5	\$ 59,764	\$ 4,675
85 Timothy J & Emily A Hightower	19418 E 583 Pkwy	Beston City, WA 99320	10597100001000	5.1	4.2	\$ 29,530	\$ 2,310
86 Traylor Gerald W Starnore	21505 Lakeside Dr	Mandeville, E. 00060	11597200001000	80	41	\$ 288,273	\$ 22,551
87 Via Merida LLC	46415 E Designer Rd	Beston City, WA 99320	105974011187001	2.68	2.68	\$ 18,843	\$ 1,474
88 Via Merida LLC	46415 E Designer Rd	Beston City, WA 99320	105974011187002	2.46	2.46	\$ 17,206	\$ 1,353
89 Vitis Ventures LLC	P.O. Box 1052	Seattle, WA 98111-2052	116973012147001	0.779	0.779	\$ 5,477	\$ 428
90 Vitis Ventures LLC	P.O. Box 1052	Seattle, WA 98111-2052	10497100001000	20	14	\$ 98,435	\$ 7,700
91 W Raker Hill Estates LLC	311 S 7th street	Corvallis, WA 99331	10497400001000	20	15	\$ 105,466	\$ 8,250
92 W Raker Hill Estates LLC	311 S 7th street	Corvallis, WA 99331	10497400001000	20	5	\$ 35,155	\$ 2,750
93 W Raker Hill Estates LLC	311 S 7th street	Corvallis, WA 99331	10497400002000	20	20	\$ 140,621	\$ 11,000
94 W Raker Hill Estates LLC	311 S 7th street	Corvallis, WA 99331	10497400004000	20	20	\$ 140,621	\$ 11,000
95 William L & Diane M. Apsch	23426 E. Kennedy Rd NE	Beston City, WA 99320	11697301255003	2.84	2.84	\$ 19,368	\$ 1,562
96 Tom Starnore	36939 W Schumacher Pl	Beston City, WA 99320	116971012723002	10.2	10.2	\$ 74,717	\$ 5,810
97 Ronald L & Joyce E Brodinski	286 Meadow Hills Dr	Richland, WA 99352	11797400002000	5.1	4.8	\$ 33,749	\$ 2,640
98 Ronald L & Joyce E Brodinski	286 Meadow Hills Dr	Richland, WA 99352	11797400000000	31.5	31.5	\$ 221,478	\$ 17,325
99 O223 B Associates	286 Meadow Hills Dr	Richland, WA 99352	11797400001000	4.8	4	\$ 28,124	\$ 2,200
100 Thomas D & Cheryl R Hodgins	1600 Gray Lynn Drive	Walla Walla, WA 99362	10397200001000	23.37	21	\$ 147,632	\$ 11,530
101 Dixie Vineyard LLC	15 Lake Bellevue Drive, Suite 102	Bellevue, WA 98004	11797400004000	22.43	22.3	\$ 156,792	\$ 12,265
102 James & Jane Cooper	31702 Alamos Way FR	Beston City, WA 99320	117973010757002	1.66	1.66	\$ 11,156	\$ 858
103 James & Jane Cooper	31702 Alamos Way FR	Beston City, WA 99320	117973010757003	1.66	1.56	\$ 10,568	\$ 853
104 James & Jane Cooper	31702 Alamos Way FR	Beston City, WA 99320	117973010757004	1.97	1.82	\$ 12,796	\$ 1,001
105 Curtis and Robin Giles	21408 E Kennedy Road	Beston City, WA 99320	116973012653001	2.7	2.5	\$ 17,578	\$ 1,375
				TOTAL	1785	\$ 12,581,740	\$ 981,881

Note: Assessment based on a single acre

EXHIBIT 3

TABLES OF NET WATER SAVINGS

	Duty	Acres	Entitlement	Drive water
Red Mountain LID water	1.5 af	1,785	2,678	3,347
Red Mountain LID conveyance water savings	1.58 af	1,785	2,820	3,525
<u>Crop differential</u>	<u>2.0 af</u>	<u>1,785</u>	<u>3,570</u>	<u>4,463</u>
Totals	5.08 af	1,785	9,068	11,335

Prosser to Chandler (Reach Yakima RM 47 to Yakima RM 35.8)

	Long-Term Trust	Short-Term Trust	Water Not in Trust*	Total
Red Mountain LID water	0	0	2,678	
Red Mountain LID drive water	3,347	0		
Red Mountain LID conveyance water savings	1,410	1,410		
Red Mountain LID conveyance water savings drive water	0	3,525		
Crop differential	0	0	3,570	
<u>Crop differential drive water</u>	<u>0</u>	<u>4,463</u>		
Totals	4,757	9,398	6,248	20,403

Chandler to Kiona (Reach Yakima RM 35.8 to Yakima RM 30)

	Long-Term Trust	Short-Term Trust	Water Not in Trust*	Total
Red Mountain LID water	0	0	2,678	
Red Mountain LID drive water	0	0		
Red Mountain LID conveyance water savings	1,410	1,410		
Red Mountain LID conveyance water savings drive water	0	0		
Crop differential	0	0	3,570	
<u>Crop differential drive water</u>	<u>0</u>	<u>0</u>		
Totals	1,410	1,410	6,248	9,068

Kiona to McNary Pool (Reach Yakima RM 30 to Columbia RM 335)

	Long-Term Trust	Short-Term Trust	Water Not in Trust*	Total
Red Mountain LID water	0	0		
Red Mountain LID drive water	0	0		
Red Mountain LID conveyance water savings	0	2,820		

Red Mountain LID conveyance water savings drive water	0	0		
Crop differential	0	0	3,570	
Crop differential drive water	<u>0</u>	<u>0</u>		
Totals	0	2,820	3,570	6,390

New max delivery into the head works of the Main Canal

Nonprorationing Year	Prorationing Year (Quantity on which prorationing is based, cannot exceed 102,674)
102,674 (normal year per settlement)	109,275 (pro-rationed year per settlement)
- 2,678 (to water not in trust Chandler to Kiona)	- 2,678 (to water not in trust Chandler to Kiona)
- 6,390 (short term trust and water not in trust Kiona to McNary)	- 1,410 (long-term trust Chandler to Kiona)
93,606 af (less up to 2,400 Wanawish)	105,187 af (less up to 2,400 at Wanawish)

***Notes:**

1. Any water put in the short-term trust program needs to also include the drive water and the conveyance water in the short-term trust program so that the District can get it into the Main Canal.
2. Water in the trust program is pro-ratable (same as the rest of the water right).
3. Water in the short-term trust program is included in the 109,275 af and should not be added in to calculate max delivery in the head works of the Main Canal in a pro-rationed year.
4. KID expects that 9,398 af in short-term trust can be pulled out of trust in circumstances other than a pro-rationed year. Examples:
 - Diverting it at the future McNary Pool pump station
 - Diverting it at Wanawish
 - Use elsewhere in the District via the Main Canal
 - In the event the Red Mountain water users want to upgrade the system in the future to put more water on the same number of acres
5. New max diversion at Prosser in a non pro-rationed year:
 - 231,017 af
 - 20,403 af
 - 210,614 af (less up to 2,400 af at Wanawish)
6. The 6,248 af figure labeled "Water Not In Trust" is the re-routed project irrigation water from Prosser Dam downstream to the Kiona Pump Station. Although not in trust, it will be in addition to the flow targets at Prosser to ensure delivery to Kiona. The 4,757 af figure assumes \$10 Million in funding from the Columbia River program and will be reduced proportionately if the funding is reduced.

Month	Yakima River Reaches															
	Prosser to Chandler (cfs)					Chandler to Kiona (cfs)					Kiona to McNary Pool (cfs)					
	Long Term Trust	Short Term Trust	Water Not in Trust	Total	Long Term Trust	Short Term Trust	Water Not in Trust	Total	Long Term Trust	Short Term Trust	Water Not in Trust	Total	Long Term Trust	Short Term Trust	Water Not in Trust	Total
April	2.4	21.4	10.5	34.3	2.4	2.4	10.5	15.2	0	4.7	10.5	15.2	0	4.7	10.5	15.2
May	5.7	36.9	18.8	61.4	4.2	4.2	18.8	27.3	0	8.5	17.6	26.1	0	8.5	17.6	26.1
June	12.5	31.6	19.4	63.4	4.4	4.4	19.4	28.2	0	8.8	13	21.7	0	8.8	13	21.7
July	20.7	21.9	18.8	61.4	4.2	4.2	18.8	27.3	0	8.5	5.6	14.1	0	8.5	5.6	14.1
August	21.8	20.8	18.8	61.4	4.2	4.2	18.8	27.3	0	8.5	4.8	13.3	0	8.5	4.8	13.3
September	10.3	18.3	12.6	41.1	2.8	2.8	12.6	18.3	0	5.7	6.6	12.3	0	5.7	6.6	12.3
October	10.1	8.9	8.4	27.4	1.9	1.9	8.4	12.2	0	3.8	1.8	5.6	0	3.8	1.8	5.6