

**PRIORITY 1 PROJECTS -- GILLETTE REGIONAL WATER SYSTEM -- DISTRICT EXTENSIONS -- WWDC GRANT REQUEST WORKSHEET**

September 29, 2011

**ASSUME 7% INFLATION:**

City/County Priority	Anticipated Construction Year	Project Component	HDR Construction Cost Estimate (2010 Dollars)	Inflation Allowance (7% per year)	Engineering Design (8%)	Construction Administration (8%)	Easement Negotiation and Acquisition (9%)	Total Estimate	WWDC Grant Request (67%)	Local Match Capital Facilities Tax (33%)	Water District(s) Served
1	2013	Eight-Mile Line 1 (a)	\$ 2,861,000.00	\$ 600,810.00	\$ 228,880.00	\$ 228,880.00	\$ 257,490.00	\$ 4,177,060.00	\$ 2,798,630.20	\$ 1,378,429.80	Bennor Estates Improvement & Service District Overbrook Improvement and Service District Rafter D Homeowner's Association Spring Hill Ranch Improvement & Service District
2	2013	Eight-Mile Line 2	\$ 2,235,000.00	\$ 469,350.00	\$ 178,800.00	\$ 178,800.00	\$ 201,150.00	\$ 3,263,100.00	\$ 2,186,277.00	\$ 1,076,823.00	Cook Road Water District
3	2013	Antelope Valley Line 1 (a)	\$ 500,000.00	\$ 105,000.00	\$ 40,000.00	\$ 40,000.00	\$ 45,000.00	\$ 730,000.00	\$ 489,100.00	\$ 240,900.00	Antelope Valley Business Park Improvement & Service District
4	2013	Antelope Valley Line 1 (b)	\$ 2,041,000.00	\$ 428,610.00	\$ 163,280.00	\$ 163,280.00	\$ 183,690.00	\$ 2,979,860.00	\$ 1,996,506.20	\$ 983,353.80	Antelope Valley Improvement & Service District Pinnacle Heights Improvement & Service District
<b>SUBTOTAL</b>			<b>\$ 7,637,000.00</b>	<b>\$ 1,603,770.00</b>	<b>\$ 610,960.00</b>	<b>\$ 610,960.00</b>	<b>\$ 687,330.00</b>	<b>\$ 11,150,020.00</b>	<b>\$ 7,470,513.40</b>	<b>\$ 3,679,506.60</b>	

**ASSUME 5% INFLATION:**

City/County Priority	Anticipated Construction Year	Project Component	HDR Construction Cost Estimate (2010 Dollars)	Inflation Allowance (5% per year)	Engineering Design (8%)	Construction Administration (8%)	Easement Negotiation and Acquisition (9%)	Total Estimate	WWDC Grant Request (67%)	Local Match Capital Facilities Tax (33%)	Water District(s) Served
1	2013	Eight-Mile Line 1 (a)	\$ 2,861,000.00	\$ 429,150.00	\$ 228,880.00	\$ 228,880.00	\$ 257,490.00	\$ 4,005,400.00	\$ 2,683,618.00	\$ 1,321,782.00	Bennor Estates Improvement & Service District Overbrook Improvement and Service District Rafter D Homeowner's Association Spring Hill Ranch Improvement & Service District
2	2013	Eight-Mile Line 2	\$ 2,235,000.00	\$ 335,250.00	\$ 178,800.00	\$ 178,800.00	\$ 201,150.00	\$ 3,129,000.00	\$ 2,096,430.00	\$ 1,032,570.00	Cook Road Water District
3	2013	Antelope Valley Line 1 (a)	\$ 500,000.00	\$ 75,000.00	\$ 40,000.00	\$ 40,000.00	\$ 45,000.00	\$ 700,000.00	\$ 469,000.00	\$ 231,000.00	Antelope Valley Business Park Improvement & Service District
4	2013	Antelope Valley Line 1 (b)	\$ 2,041,000.00	\$ 306,150.00	\$ 163,280.00	\$ 163,280.00	\$ 183,690.00	\$ 2,857,400.00	\$ 1,914,458.00	\$ 942,942.00	Antelope Valley Improvement & Service District Pinnacle Heights Improvement & Service District
<b>SUBTOTAL</b>			<b>\$ 7,637,000.00</b>	<b>\$ 1,145,550.00</b>	<b>\$ 610,960.00</b>	<b>\$ 610,960.00</b>	<b>\$ 687,330.00</b>	<b>\$ 10,691,800.00</b>	<b>\$ 7,163,506.00</b>	<b>\$ 3,528,294.00</b>	

**ASSUME 3% INFLATION:**

City/County Priority	Anticipated Construction Year	Project Component	HDR Construction Cost Estimate (2010 Dollars)	Inflation Allowance (3% per year)	Engineering Design (8%)	Construction Administration (8%)	Easement Negotiation and Acquisition (9%)	Total Estimate	WWDC Grant Request (67%)	Local Match Capital Facilities Tax (33%)	Water District(s) Served
1	2013	Eight-Mile Line 1 (a)	\$ 2,861,000.00	\$ 257,490.00	\$ 228,880.00	\$ 228,880.00	\$ 257,490.00	\$ 3,833,740.00	\$ 2,568,605.80	\$ 1,265,134.20	Bennor Estates Improvement & Service District Overbrook Improvement and Service District Rafter D Homeowner's Association Spring Hill Ranch Improvement & Service District
2	2013	Eight-Mile Line 2	\$ 2,235,000.00	\$ 201,150.00	\$ 178,800.00	\$ 178,800.00	\$ 201,150.00	\$ 2,994,900.00	\$ 2,006,583.00	\$ 988,317.00	Cook Road Water District
3	2013	Antelope Valley Line 1 (a)	\$ 500,000.00	\$ 45,000.00	\$ 40,000.00	\$ 40,000.00	\$ 45,000.00	\$ 670,000.00	\$ 448,900.00	\$ 221,100.00	Antelope Valley Business Park Improvement & Service District
4	2013	Antelope Valley Line 1 (b)	\$ 2,041,000.00	\$ 183,690.00	\$ 163,280.00	\$ 163,280.00	\$ 183,690.00	\$ 2,734,940.00	\$ 1,832,409.80	\$ 902,530.20	Antelope Valley Improvement & Service District Pinnacle Heights Improvement & Service District
<b>SUBTOTAL</b>			<b>\$ 7,637,000.00</b>	<b>\$ 687,330.00</b>	<b>\$ 610,960.00</b>	<b>\$ 610,960.00</b>	<b>\$ 687,330.00</b>	<b>\$ 10,233,580.00</b>	<b>\$ 6,856,498.60</b>	<b>\$ 3,377,081.40</b>	