

**Indian Wells Valley Water District
Capital Improvement Projects and Purchases Budget
2010-2011 Budget**

Project	Project Budget	* Project to Date Actuals	Approved Budget 2011	Future Budgets
Pumping Plant				
New Well No. 34	\$1,722,500	\$1,590,155	\$132,346	\$0
New Well No. 35 (Phase II)	2,150,000	33,307	250,000	1,866,693
New Well No. 36 (Phase II)	2,150,000	33,307	250,000	1,866,693
D-Zone Tank	1,900,000	232,849	1,667,151	0
A-Zone Tank	7,000,000	0	100,000	6,900,000
Well Improvements (Phase I)	765,000	0	200,000	565,000
Monitoring Wells (Phase II)	400,000	0	0	400,000
Well No. 17 Discharge & Pipe Vault	175,000	0	175,000	0
Arsenic Treatment Facility	13,468,500	5,515,268	7,953,232	0
Emergency Standby Generators	78,000	0	78,000	0
	\$29,809,000	\$7,404,885	\$10,805,729	\$11,598,386
Transmission & Distribution Plant				
Radio Read Meters	\$1,280,000	\$898,000	\$382,000	\$0
Transmission Line for New Well, 1.0 mile 16"	620,000	0	0	620,000
Transmission Line Sunland Booster to Gateway Tank	1,215,000	0	1,215,000	0
Mainline Replacement			900,000	
Facilities			30,000	
New Service Installations			37,500	
Fire Hydrants			7,500	
General Plant				
Vehicles, Replacement (Trucks)			50,000	
Equipment, Replacement (Telemetry)			17,500	
Equipment, New			106,500	
Needs Assessment Services, Information System			25,000	
Miscellaneous Capital Purchases			25,000	
Replacement Computer Equipment			74,000	
Replacement Equipment, Customer Accounts			7,000	
Alternative Water Supply				
Stine Property, Replace Well	750,000	0	250,000	500,000
Butterworth, Replace Well	300,000	0	300,000	0
Total Capital Improvements	\$33,974,000	\$8,302,885	\$14,232,729	\$12,718,386

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Pumping Plant									
New Well No. 34 - Permanent Pump House and Contingencies									
Administration	2,000	2,000	0	1,602	0	259	139	0	0
Biological	12,500	12,506	-6	12,018	0	0	488	0	0
Construction	598,000	538,200	59,800	0	0	0	538,200	0	0
Contingency	14,000	0	14,000	0	0	0	0	0	0
Drill Well	382,000	381,574	426	308,142	73,432	0	0	0	0
Engineering (CEQA, Design, Construction & Admin)	405,000	375,239	29,761	31,096	160,064	94,921	89,158	0	0
Equip Well	172,500	172,479	21	2,340	157,401	12,738	0	0	0
Fencing	27,000	27,437	-437	27,101	336	0	0	0	0
Power to Well	42,500	42,538	-38	1,498	41,040	0	0	0	0
Soil Compaction & Testing	34,000	15,000	19,000	0	0	0	15,000	0	0
Telemetry	33,000	23,182	9,818	0	0	23,182	0	0	0
	1,722,500	1,590,155	132,346	383,797	432,273	131,100	642,985	0	0
New Well No. 35 (Pumping Capacity Increase Phase II)									
Administration	5,000	0	0	0	0	0	0	0	5,000
Biological	15,000	0	0	0	0	0	0	0	15,000
Construction	600,000	0	0	0	0	0	0	0	600,000
Contingency	200,000	0	0	0	0	0	0	0	200,000
Drill Well	400,000	0	0	0	0	0	0	0	400,000
Engineering (Construction & Admin)	300,000	33,307	0	33,307	0	0	0	0	266,693
Environmental Impact Report	250,000	0	250,000	0	0	0	0	0	0
Equip Well	200,000	0	0	0	0	0	0	0	200,000
Fencing	30,000	0	0	0	0	0	0	0	30,000
Power to Well	80,000	0	0	0	0	0	0	0	80,000
Soil Compaction & Testing	35,000	0	0	0	0	0	0	0	35,000
Telemetry	35,000	0	0	0	0	0	0	0	35,000
	2,150,000	33,307	250,000	33,307	0	0	0	0	1,866,693
New Well No. 36 (Pumping Capacity Increase Phase II)									
Administration	5,000	0	0	0	0	0	0	0	5,000
Biological	15,000	0	0	0	0	0	0	0	15,000
Construction	600,000	0	0	0	0	0	0	0	600,000
Contingency	200,000	0	0	0	0	0	0	0	200,000
Drill Well	400,000	0	0	0	0	0	0	0	400,000
Engineering (Construction & Admin)	300,000	33,307	0	33,307	0	0	0	0	266,693
Environmental Impact Report	250,000	0	250,000	0	0	0	0	0	0
Equip Well	200,000	0	0	0	0	0	0	0	200,000
Fencing	30,000	0	0	0	0	0	0	0	30,000
Power to Well	80,000	0	0	0	0	0	0	0	80,000
Soil Compaction & Testing	35,000	0	0	0	0	0	0	0	35,000
Telemetry	35,000	0	0	0	0	0	0	0	35,000
	2,150,000	33,307	250,000	33,307	0	0	0	0	1,866,693
D-Zone Tank									
Biological	27,500	27,401	99	19,067	8,334	0	0	0	0
Construction	1,315,300	0	1,315,300	0	0	0	0	0	0
Contingency	50,000	0	50,000	0	0	0	0	0	0
Earthwork	100,000	0	100,000	0	0	0	0	0	0
Engineering & Administration	288,000	144,301	143,699	31,421	35,325	6,910	70,646	0	0
Fencing	61,200	61,147	53	0	61,147	0	0	0	0
Telemetry	58,000	0	58,000	0	0	0	0	0	0
	1,900,000	232,849	1,667,151	50,488	104,806	6,910	70,646	0	0
A-Zone Tank									
All Expenses including Design	7,000,000	0	100,000	0	0	0	0	0	6,900,000
Well Improvements (Pumping Capacity Increase Phase I)									
Re-Equip two wells	765,000	0	200,000	0	0	0	0	0	565,000
Monitoring Wells									
	400,000	0	0	0	0	0	0	0	400,000
Well 17 Discharge Pipe & Vault									
	175,000	0	175,000	0	0	0	0	0	0
Arsenic Treatment Facility & Fencing & Pipeline									
Administration	500	426	74	0	0	0	426	0	0
Construction	11,582,000	4,104,677	7,477,323	39,654	0	79,030	3,985,993	0	0
Engineering	1,514,000	1,194,272	319,728	4,467	1,988	276,279	911,538	0	0
Fencing	57,000	56,656	344	0	0	0	56,656	0	0
Pipeline	133,000	65,150	67,850	0	0	0	65,150	0	0
Power to Plant	16,000	16,087	-87	0	0	0	16,087	0	0
Soil Compaction & Testing	71,000	25,000	46,000	0	0	0	25,000	0	0
Telemetry	95,000	53,000	42,000	0	0	0	53,000	0	0
	13,468,500	5,515,268	7,953,232	44,121	1,988	355,309	5,113,850	0	0
Incident Matrix Recommendations									
Generator, Well No. 34	75,000	0	75,000	0	0	0	0	0	0
Generator, Fuel Supply	3,000	0	3,000	0	0	0	0	0	0

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	78,000	0	78,000	0	0	0	0	0	0
Transmission & Distribution Plant									
Radio Read Meters, 1/3 of District	1,280,000	898,000	382,000	0	192,961	502,540	202,500	0	0
Transmission Line for New Well, 1.0 mile 16"	620,000	0	0	0	0	0	0	0	620,000
Transmission Line - Sunland Booster to Gateway Tank	1,215,000	0	1,215,000	0	0	0	0	0	0
Mainline Replacement			900,000						
Facilities Contingency			30,000						
New Service Installations			37,500						
Fire Hydrants			7,500						
			<u>2,572,000</u>						
General Plant									
Vehicles, Replacement			50,000						
Equipment, Replacement									
Telemetry for Pressure Station (Downs/Dolphin)			17,500						
Equipment, New									
Dump Truck			68,000						
Hopper/Cement Mixer			25,000						
Security System - Springer Tank			10,000						
Security System - Sunland Bulk Station			3,500						
			<u>106,500</u>						
Needs Assessment Services, Information System			25,000						
Miscellaneous Capital Purchases			25,000						
Replacement Computer Equipment									
Springbrook Upgrade			45,000						
Hardware			24,000						
Printer for Customer Service (Stephen)			5,000						
			<u>74,000</u>						
Replacement Equipment, Cust Accts - in event of failure			7,000						
Alternative Water Supply									
Stine Property, Replace Well									
Biological, CEQA and Engineering	250,000	0	250,000	0	0	0	0	0	0
Construction	500,000	0	0	0	0	0	0	0	500,000
	<u>750,000</u>	0	250,000	0	0	0	0	0	500,000
Butterworth Property, Replace Well									
Construction	300,000	0	300,000	0	0	0	0	0	0
Total Capital Improvements	<u>\$33,974,000</u>	<u>\$8,302,885</u>	<u>\$14,232,729</u>	<u>\$545,019</u>	<u>\$732,028</u>	<u>\$995,859</u>	<u>\$6,029,980</u>	<u>\$0</u>	<u>\$12,718,386</u>