

Conveyance Efficiency Improvements					1/22/2008			
Acct.# 472	Conveyance Efficiency Improvements - Acct.# 472.xls							
Pump System	Total Material Cost	Direct Labor Cost	Indirect Labor Cost	Total Labor Cost	Total Equipment Cost	Total Cost	Yearly Total Cost adjusted to 2008 dollar value	
2002	5BC823	\$5,884.34	\$89.17	\$29.43	\$118.60	\$1,460.00	\$7,462.94	\$9,015.46
	14AB823	\$0.00	\$2,249.15	\$742.22	\$2,991.37	\$25,830.00	\$28,821.37	\$34,817.12
	15AB823	\$95.87	\$0.00	\$0.00	\$0.00	\$0.00	\$95.87	\$115.81
	22A823	\$20,183.43	\$10,000.28	\$3,300.09	\$13,300.37	\$2,252.10	\$35,735.90	\$43,170.09
	24AB823	\$12,248.00	\$5,511.48	\$1,818.79	\$7,330.27	\$9,320.00	\$28,898.27	\$34,910.01
	25A823	\$799.08	\$2,583.16	\$852.44	\$3,435.60	\$0.00	\$4,234.68	\$5,115.63
	26A724	\$1,380.31	\$4,626.19	\$1,526.64	\$6,152.83	\$9,110.00	\$16,643.14	\$20,105.44
	27AC823	\$13,158.22	\$7,598.05	\$2,507.36	\$10,105.41	\$26,550.00	\$49,813.63	\$60,176.42
	27C823	\$1,757.09	\$209.05	\$68.99	\$278.04	\$0.00	\$2,035.13	\$2,458.50
	27A823	\$2,652.53	\$385.59	\$127.24	\$512.83	\$2,910.00	\$6,075.36	\$7,339.23
	27AD823	\$747.67	\$0.00	\$0.00	\$0.00	\$0.00	\$747.67	\$903.21
	29AB823	\$5,398.13	\$72.82	\$24.03	\$96.85	\$247.82	\$5,742.80	\$6,937.48
		\$64,304.67	\$33,324.94	\$10,997.23	\$44,322.17	\$77,679.92	\$186,306.76	\$225,064.40
2003	4AB823	\$493.97	\$312.69	\$103.19	\$415.88	\$1,794.50	\$2,704.35	\$3,165.64
	5BC823	\$3,569.73	\$2,702.47	\$891.82	\$3,594.29	\$27,323.25	\$34,487.27	\$40,369.86
	15D823	\$249.20	\$68.35	\$22.56	\$90.91	\$960.00	\$1,300.11	\$1,521.87
	17AB823	\$16,050.89	\$10,626.74	\$3,506.82	\$14,133.56	\$53,641.00	\$83,825.45	\$98,123.81
	17C823	\$379.27	\$4,206.20	\$1,388.05	\$5,594.25	\$5,770.00	\$11,743.52	\$13,746.64
	22B724	\$3,843.00	\$3,976.76	\$1,312.33	\$5,289.09	\$10,060.00	\$19,192.09	\$22,465.74
	21A823	\$0.00	\$190.10	\$62.73	\$252.83	\$0.00	\$252.83	\$295.96
	24AB823	\$10.55	\$1,832.03	\$604.57	\$2,436.60	\$0.00	\$2,447.15	\$2,864.57
	25A823	\$1,463.90	\$506.92	\$167.28	\$674.20	\$1,182.00	\$3,320.10	\$3,886.42
	26A724	\$3,491.88	\$2,549.69	\$841.40	\$3,391.09	\$353.50	\$7,236.47	\$8,470.81
	27C823	\$1,979.67	\$5,306.41	\$1,751.12	\$7,057.53	\$2,688.88	\$11,726.08	\$13,726.23
	27A823	\$6,265.80	\$4,707.75	\$1,553.56	\$6,261.31	\$8,885.00	\$21,412.11	\$25,064.43
	29AB823	\$1,952.01	\$2,289.54	\$755.55	\$3,045.09	\$355.50	\$5,352.60	\$6,265.61
		\$39,749.87	\$39,275.65	\$12,960.96	\$52,236.61	\$113,013.63	\$205,000.11	\$239,967.59

Conveyance Efficiency Improvements				1/18/2008				
	Pump System	Material Cost	Labor Cost	Indirect cost	Total Labor Cost	Total Equipment Cost	Total Cost	Yearly Total Cost adjusted to 2008 dollar value
2004	1AB823	\$6,732.91	\$4,382.85	\$1,446.34	\$5,829.19	\$37,266.98	\$49,829.08	\$56,519.94
	4AB823	\$14,664.96	\$9,411.81	\$3,105.90	\$12,517.71	\$21,152.00	\$48,334.67	\$54,824.86
	5BC823	\$10,644.79	\$8,815.27	\$2,909.04	\$11,724.31	\$33,519.60	\$55,888.70	\$63,393.22
	8A823	\$12,568.30	\$3,154.18	\$1,040.88	\$4,195.06	\$20,816.25	\$37,579.61	\$42,625.65
	14AB823	\$20,266.08	\$5,777.71	\$1,906.64	\$7,684.35	\$49,732.50	\$77,682.93	\$88,113.90
	15AB823	\$8,877.71	\$3,089.34	\$1,019.48	\$4,108.82	\$41,988.00	\$54,974.53	\$62,356.30
	15D823	\$3,797.98	\$645.87	\$213.14	\$859.01	\$0.00	\$4,656.99	\$5,282.31
	17AB823	\$0.00	\$0.00	\$0.00	\$0.00	\$643.50	\$643.50	\$729.91
	17C823	\$2,204.41	\$101.52	\$33.50	\$135.02	\$0.00	\$2,339.43	\$2,653.56
	18A824	\$637.23	\$227.37	\$75.03	\$302.40	\$2,095.00	\$3,034.63	\$3,442.11
	21A823	\$3,121.95	\$671.17	\$221.49	\$892.66	\$440.00	\$4,454.61	\$5,052.75
	21B823	\$8,898.09	\$2,957.57	\$976.00	\$3,933.57	\$6,202.50	\$19,034.16	\$21,589.99
	22B724	\$0.00	\$702.11	\$231.70	\$933.81	\$990.00	\$1,923.81	\$2,182.13
	23AB823	\$0.00	\$1,035.25	\$341.63	\$1,376.88	\$24,187.50	\$25,564.38	\$28,997.07
	24C823	\$18,724.55	\$3,298.46	\$1,088.49	\$4,386.95	\$5,467.63	\$28,579.13	\$32,416.63
	26B823	\$30,170.24	\$1,891.87	\$624.32	\$2,516.19	\$4,071.37	\$36,757.80	\$41,693.49
	Misc.	\$7,043.30	\$0.00	\$0.00	\$0.00	\$0.00	\$7,043.30	\$7,989.05
		\$148,352.50	\$46,162.35	\$15,233.58	\$61,395.93	\$248,572.83	\$458,321.26	\$519,862.86
2005	1AB823	\$3,802.56	\$1,679.96	\$554.39	\$2,234.35	\$4,779.00	\$10,815.91	\$11,887.81
	5BC823		\$738.99	\$243.87	\$982.86	\$45,357.74	\$46,340.60	\$50,933.17
	8A823	\$9,532.17	\$0.00	\$0.00	\$0.00	\$0.00	\$9,532.17	\$10,476.85
	14AB823	\$15,139.33	\$5,192.16	\$1,713.41	\$6,905.57	\$0.00	\$22,044.90	\$24,229.66
	15AB823	\$2,505.97	\$727.53	\$240.08	\$967.61	\$285.00	\$3,758.58	\$4,131.08
	18A824	\$239.39	\$970.63	\$320.31	\$1,290.94	\$25,941.00	\$27,471.33	\$30,193.87
	21B823	\$4,276.00	\$1,152.02	\$380.17	\$1,532.19	\$665.00	\$6,473.19	\$7,114.71
	23AB823	\$9,355.56	\$3,085.14	\$1,018.10	\$4,103.24	\$4,160.00	\$17,618.80	\$19,364.90
	24C823	\$3,412.68		\$0.00	\$0.00	\$0.00	\$3,412.68	\$3,750.89
	26B823		\$584.69	\$192.95	\$777.64	\$0.00	\$777.64	\$854.71
	Misc.	\$2,305.33		\$0.00	\$0.00	\$0.00	\$2,305.33	\$2,533.80
		\$50,568.99	\$14,131.12	\$4,663.27	\$18,794.39	\$81,187.74	\$150,551.12	\$165,471.45
	Total Cost	\$302,976.03	\$132,894.06	\$43,855.04	\$176,749.10	\$520,454.12	\$1,000,179.25	\$1,150,366.30
	The average inflation rate for 1984 to 2006 is 3.2% - (source US Dept of Labor)							