



Backbone Projects

Phase 1 Cost Estimate (est. 4 year program)		Cost Est.
1	Butterfield Ln. Trans. Main (16"-10,300ft)	\$ 2,900,000
	Waterline Easements – private property	30,000
2	Springwater Rd. Transmission (18"-1,700ft)	790,000
3	152nd Ave Reservoir (8 MG)	10,000,000
	Conditional Land Use Process	15,000
4	Redland Reservoir No. 3 (2 MG)	2,145,000
	Conditional Land Use Process	15,000
5	Highway 224 Intertie (18"-2,950ft & 16"-2,030ft)	1,746,000
6	Hattan Rd Pump Station (MDD 5.6 MGD)	1,975,000
	Property Acquisition for Pump Station	200,000
	Conditional Land Use Process	15,000
7	Hattan Rd. Trans. Main (18"-10,150ft)	<u>3,465,000</u>
	Subtotal	\$ 23,296,000
Phase 2 Cost Estimate (est. 4 year program)		Cost Est.
8	Grasle Rd Transmission Main (12"-13,480ft)	\$ 3,180,000
9	Beaver Lake Pump Station (MDD 3 MGD)	1,435,000
	Property Acquisition for Pump Station	200,000
	Conditional Land Use Process	15,000
10	Bradley Rd Transmission Main (12"-5,415ft)	1,260,000
11	Bradley Rd Pump Station (MDD 0.93 MGD)	690,000
	Property Acquisition for Pump Station	200,000
	Conditional Land Use Process	15,000
12	Beavercreek Elevated Reservoir (5 MG)	8,500,000
	Conditional Land Use Process	<u>15,000</u>
	Subtotal	\$ 15,510,000
TOTAL ESTIMATE		\$ 38,806,000