

SCOPE OF WORK
MASTER PLAN DEVELOPMENT

<u>MASTER PLAN TASKS</u>		
<u>Technical</u>	Distribution System	Pipeline routes (Use past layout, review sizes) Assess pipeline ROW Tank locations Water loading stations Hydrant Locations Fire Flow Requirements Assess if areas of greater need than others Evaluate phasing options
	Water Supply Alternatives Evaluation	Initial description of Each Alternative Maps showing alternatives Demand Scenarios Assess Treatment Issues Treatment Plant Layouts Evaluate water quantity of each alternative Evaluate water quality for treatment Raw water to TP Connection of TP to Distribution System Partnering Opportunities Legal and Institutional Issues Cost estimate for each alternative Descriptions to document work on alternatives
	Cost Estimate	Develop cost estimates for preferred alternatives
<u>Legal</u>	Water Supply Alternatives	Assess contractual requirements of alternatives Assess legal issues
<u>Outreach</u>	Public Involvement for Alts.	Web site to show alternatives and evaluations Survey users to garner real interest and willingness to tap on. Handouts - narrative and maps Public meetings to discuss alternatives (2 iterations) Feedback on alternative evaluation process Present at meetings of organizations Public discussion at all Board meetings Coordination with agencies Coordination with LPC and Comprehensive Plan Development Summarize public input
<u>Board and Staff</u>	Plan Selection	Summarize issues identified in technical, PI, and legal Assess technical and public involvement issues Board select preferred development plan Report describing Master Plan