

Bear Lane Waterline Replacement



Council Presentation March 18, 2014



PROJECT SCOPE





Project Includes:

- 1450 linear feet of 36 inch diameter water transmission line
- 1282 linear feet of storm water conduit improvements
- 960 linear feet sanitary sewer lines rehabilitation
- 1400 linear feet of asphalt pavement for new three lane collectable street.



PROJECT SCHEDULE



2013			2014			
Q2	Q3	Q4	Q1	Q2	Q3	Q4
Design			Bid	Construction		

Project Estimate: 210 Calendar Days ≈ 7 Months

Projected Schedule reflects City Council award in April 2014 with anticipated construction completion in October 2014.



PROJECT BUDGET



FUNDS AVAILABLE:	
Bond Issue 2008 CIP No. ST 15	\$ 3,748,170.11
Storm Water CIP	2,544,619.06
Water CIP	3,188,839.25
Wastewater	437,904.23
Gas	48,154.97
Total Fund Available	9,967,687.62
FUNDS REQUIRED:	
Construction Contract (Haas Anderson)	5,503,522.47
Construction Contract (Clark Pipeline)	2,475,922.13
Contingency (10%)	
Engineer Fees:	
Engineer (Coym, Rehmet and Gutierrez Engineering, L.P.)	1,170,020.00
Engineer (Govind)	15,000.00
Testing (Rock Engineering Laboratory Testing)	76,445.00
Testing (Rock Engineering) Estimate	30,000.00
Reimbursements	413,112.49
Total Funds Required	
Project Budget Balance	\$ 36,073.45