

CITY OF LAKE ELMO
2013 - 2017 CAPITAL IMPROVEMENT PLAN

DRINKING WATER SYSTEM IMPROVEMENTS

IMPROVEMENT PROJECT	2013	2014	2015	2016	2017	FUTURE	TOTAL
Water Supply Well No. 4 and Pumphouse No. 4	\$900,000						\$900,000
Well No. 4 Connecting Trunk Watermain	\$600,000						\$600,000
Keats Avenue Trunk Watermain	\$1,050,000						\$1,050,000
Inwood Ave Trunk Watermain and Booster Station [Booster Station to 10th St N]	\$2,210,000						\$2,210,000
Inwood Avenue Trunk Watermain [10th St N - Eagle Pt]	\$780,000						\$780,000
Western I94 Corridor [Inwood to Keats]: Segment 5 12" Trunk Watermain		\$400,000					\$400,000
Village Parkway Trunk, Phase 1 [Development driven]				\$400,000			\$400,000
Village Parkway Trunk, Phase 2 39th Street Trunk [Development driven]					\$600,000		\$600,000
Old Village Trunk Watermain Replacement along Lake Elmo Avenue from 30th St to TH5			\$900,000				\$900,000
Trunk Watermain along Lake Elmo Avenue from 30th St to Hudson Blvd				\$2,775,000			\$2,775,000
Elevated Tank No. 1A (@ 9,500 Total Water Population)			\$1,600,000				\$1,600,000
Well No. 5 (@ 9,700 Total Water Population)						\$960,000	NA
WATER SYSTEM Totals	\$5,540,000	\$400,000	\$2,500,000	\$3,175,000	\$600,000	NA	\$12,215,000
<i>Potential Outside Funding Sources</i>	<i>\$1,000,000</i>	<i>\$260,000</i>	<i>\$0</i>	<i>\$260,000</i>	<i>\$390,000</i>		<i>\$1,910,000</i>
	<i>DEED Grant</i>	<i>Developer</i>		<i>City Oversize</i>	<i>City Oversize</i>		

PROJECT SCHEDULE
PRODUCTION WELL NO. 4
PROJECT NO. 2013.125

FOCUS ENGINEERING, inc.

Cara Geheren, P.E. 651.300.4261
Jack Griffin, P.E. 651.300.4264
Ryan Stempksi, P.E. 651.300.4267
Chad Isakson, P.E. 651.300.4283

February 5, 2013	Council authorizes the Preparation of plans and specifications.
February 11, 2013	Project kickoff meeting.
April 2, 2013	Approve Plans and Specifications and Authorize Advertisement for Contractor Bids. (estimated 8 weeks)
May 2, 2013	Accept Contractor Bids
May 7, 2013	Contract Award.
May 10, 2013	Process and send out Contract Documents.
May 24, 2013	Receipt of Contractor's Bonds / Legal Review.
May 28, 2013	Conduct Pre-construction Meeting and Issue Notice to Proceed.
October 11, 2013	Production Well Contractor Work is substantially complete (estimated 19 weeks).
October 25, 2013	Final Completion Date. Record As-builts; Testing Results; and Close-out Documents.

TOTAL AREA = 43,560 S.F. = 1.00 ACRE
 AREA LESS ROW = 36,663 S.F. = 0.84 ACRES

1 ACRE BOUNDARY

