City of Lake Elmo 2015 - 2019 CIP Updated 12/12/14		City Bonding							State Bondin 100% Assess Partially Asse	sed				
"FINAL #3" Project 12/31/14 Projected Balance	Potential Future Bonding	General Fund (Levy)	Vehicle Fund	City Facilities Fund 261,910	State Grant Funds	Water Fund	Sewer Fund	SW Fund	Library Fund	Park Fund*	Resident Assessment	Developer Assessment	Total	Notes Vehicle fund to be spent down in 2014; City Facilities fund to be replenished in full
2015 39th Street Project updates 11 Foot Mower Field Maintenance Equipment Y X X X	606,661	x x	·	201,910		239,775 1	163,786			70,000 30,000		174,080	606,661 70,000 30,000	Increased funding needs based on updated quotes and project scope changes Per PW Director, smaller mowers may make more sense due to current prices
Refurb and update current parks Parks X LERT Feasability Study Parks X Spray Patcher-Streets Levy X Replacement of CV1 (Tahoe #1) Fire X ADA Bathroom LIB X Pave Parking Lot LIB X	55,000 52,000 0	x 55,000 x 52,000 x							35,000 35,000	400,000 30,000			400,000 30,000 55,000 52,000 35,000 35,000	Propose purchasing new at \$65k vs used at \$52k Replaces 2007 w/76,000 miles
Inwood Booster Station Water X Inwood Trunk Watermain Impr Water X Inwood Water Tower (#4) Water X LE Ave/Downtown Revitalization SPLIT X	650,000 0 0 1,446,000	x x			500,000 1,900,000 1,100,000	650,000 290,000	0	400,000			180,000		1,150,000 1,900,000 1,100,000 1,446,000	To be funded with MN Deed Funding (\$3.5M) To be funded with MN Deed Funding (\$3.5M) SEE SPLIT DETAILS BELOW (Sewer component 100% assessible)
Warning sirens x2 Fire X Reconstruction of EP Blvd UP/Bremer X Projected 2015	50,000 1,000,000 3,859,661	762,020	0	0	3,500,000	1,179,775	163,786	400,000	70,000	530,000	1,000,000	174,080	50,000 1,000,000 7,959,661	Replace Cimarron and add in No. center gap 100% assessable; requested by United Properties and Bremer Bank
2016 1 Ton Truck/Dump Box PW X	70,000	70,000											70,000	Replaces 2003 1 Ton with Plow; will be at year 13 of useful life
Lions Park Grading Parks X New GL software Finance X Stonegate & Kirkwood Levy X Kelvin Avenue Levy X Kelvin Avenue Water X	0 60,000 760,000 265,000 151,000	60,000 x 532,000 x 175,000				38,800				40,000	228,000 90,000 112,200		40,000 60,000 760,000 265,000 151,000	Current software 10 years old and some components no longer supported
Sewer Assessment LIB X Inwood Water Tower (#4) Water X Rescue Engine Fire X LE Ave/Downtown Revitalization SPLIT X Pressure reduction station-Vlg E 12" Water X	0 1,100,000 550,000 1,446,000 110,000	x 550,000 x 576,000 x				1,100,000 290,000 110,000	0	400,000	30,000		180,000		30,000 1,100,000 550,000 1,446,000 110,000	Move forward from 2017 per DZ 8/19/14 Replaces 1990 Engine with combination vehicle SEE SPLIT DETAILS BELOW (Sewer component 100% assessible)
Olson Lake Trail Sanitary Sewer Ph 2 Sewer Pressure reduction station Hammes Estates - 12" bypass Village East Trunk Watermain - 12" bypass X	180,000 120,000 110,000	x									180,000	120,000 110,000	180,000 120,000 110,000	Proposed to use excess funds included in initial Section 34 Assessment Fund
Projected 2016	4,922,000	1,963,000	0	0	0	1,538,800	0	400,000	30,000	40,000	790,200	230,000	4,992,000	
2017 Dump Truck/Plow Wing/Sander PW X Replacement of CV2 (Tahoe #2) Fire X Tri-Lakes Area Levy X 36th, 37th and Irwin Levy X	215,000 55,000 1,830,000 561,000	x 1,281,000									549,000 172,800		215,000 55,000 1,830,000 561,000	Replaces 1998 Plow Truck; will be in 17th year of useful life; limited suppliers Replaces 2006; purchased used in 2010
36th, 37th and Irwin Water X Hudson Blvd LS Replace & Upsize Sewer X LE Ave/Downtown Revitalization SPLIT X	306,000 500,000 1,446,000	x x x 576,000				306,000 290,000	500,000	400,000			180,000		306,000 500,000 1,446,000	No water assessment SEE SPLIT DETAILS BELOW (Sewer component 100% assessible)
Projected 2017 2018	4,913,000	2,515,200	0	0	0	596,000	500,000	400,000	0	0	901,800	0	4,913,000	
Replacement of Tender 1 Fire X Mini excavator PW Add windows in blocked openings LIB X 38th, 39th and Innsdale Levy X 38th, 39th and Innsdale Water X	450,000 50,000 0 1,020,000 598,000	x 450,000 50,000 705,100				175,000			50,000		314,900 423,000		450,000 50,000 50,000 1,020,000 598,000	Replaces 1987 Tender; refurbished in 2004 Currently rent for \$4k per year
OV No of UP RR OV No of RR watermain replacement Water X OV lateral sewer ext No of RR LE Ave/Downtown Revitalization SPLIT X	1,100,000 300,000 220,000 1,446,000	x x				300,000 290,000	0	400,000			330,000 220,000 180,000		1,100,000 300,000 220,000 1,446,000	SEE SPLIT DETAILS BELOW (Sewer component 100% assessible)
Projected 2018	5,184,000	2,551,100	0	0	0	765,000	0	400,000	50,000	0	1,467,900	0	5,234,000	
2019 Replacment of U2 Fire X Replacement SCBA's Fire X OV So of UP RR Levy X OV So of RR watermain replacement Water X OV lateral sewer ext So of RR Sewer X	75,000 207,000 1,900,000 710,000 1,120,000	x 207,000 x 1,330,000 x x				710,000	0				570,000 1,120,000		75,000 207,000 1,900,000 710,000 1,120,000	Replaces 1994. F-350 Per NFPA, max 15 year life; repairs done 9/14 to gain 5 yrs & extend life to max
Elevated Storage Tank #3 Water X Pressure reduction station-12" tower # Water X LE Ave/Downtown Revitalization SPLIT X	2,200,000 110,000 1,446,000	x				2,200,000 110,000 290,000	0	400,000			180,000		2,200,000 110,000 1,446,000	SEE SPLIT DETAILS BELOW (Sewer component 100% assessible)
Projected 2019	7,768,000	2,188,000	0	0	0	3,310,000	0	400,000	0	0	1,870,000	0	7,768,000	
Grand Total	26,646,661	9,979,320	0	0	3,500,000	7,389,575	663,786	2,000,000	150,000	570,000	6,209,900	404,080	30,866,661	LE Avenue/Downtown Revitalization Project 2015 20 Street/Storm Sewer/Trails/Sidewalks & Amenties - GEN FUND 1.880,000 1.000

1 Includes oversizing change approved by City Council on 9/16/14 (\$118,975)

Street/Storm Sewer/Trails/Sidewalks & Amenties - GEN FUND
Watermain - WATER FUND
Sanitary Sewer - SEWER FUND (100% assessed) 1,880,000 1,000,000 2,880,000 39.83% 576,000 1,087,500 362,500 1,450,000 20.06% 290,000 675,000 225,000 900,000 12.45% 180,000 Regional Stormwater System - STORMWATER FUND 1,000,000 1,000,000 2,000,000 27.66% 400,000 PROJECT BY YEAR 4,642,500 2,587,500 7,230,000 100.00% 1,446,000 ANNUAL BONDING; WA CTY TO BOND; CITY TO REPAY 1,446,0 OVER 5 YEARS; 0% INTEREST FROM WA CTY; CITY TO REPAY VIA ANNUAL BONDING 1,446,000 1,446,000

2016

Total