

Capital
Improvement Plan

2014-2018



City of Lakeville
Positioned to Thrive

The Capital Improvement Plan provides a long range framework to meet the infrastructure needs and development objectives of our community. It provides policy makers and the community with a strategic (documented) approach to implementation and administration of improvement projects and equipment acquisitions.

The Plan identifies the allocation of the City's financial resources and maximizes the use of non-tax revenues to finance the improvements. Municipal State Aid Street Funds (MSA) connection charges, special assessments and other revenue sources are vital elements to financing City improvements. The use of these revenue sources reduces the reliance on property taxes to finance these improvements.

The City should pursue the financing strategy as presented, but bear in mind future events may require changes in both costs and revenues. The Capital Improvement Plan represents a significant financial, engineering and development undertaking for the City in the years ahead. The Capital Improvement Plan is consistent with the City's Comprehensive Plan and takes into consideration projects identified in the Dakota County Capital Improvement Plan.

Categories

Transportation includes all roads, streets, street lights, bridges and traffic signals within the City with the exception of Interstate I-35 and routine maintenance of County roads. Major funding sources include Municipal State Aid Street funds, special assessments and property taxes.

Utility infrastructure includes the construction and major maintenance of all water systems such as wells, towers and the water treatment facility. Utilities also include sanitary sewer and storm sewer systems. The primary source of financing for developing new systems is connection charges when property develops or with the issuance of a building permit. Maintenance projects are financed with user fees.

Parks system includes regional, community and neighborhood parks as well as trails and recreation facilities such as the Arts Center and Heritage Center. Major resources include park dedication fees collected when property develops and grants. Maintenance projects are financed with property taxes and other revenue sources.

Facilities include the police station, fire stations, central maintenance facility and other municipal buildings. Primary revenue sources include, but not limited to, Liquor Fund contributions, sale of assets and property taxes.

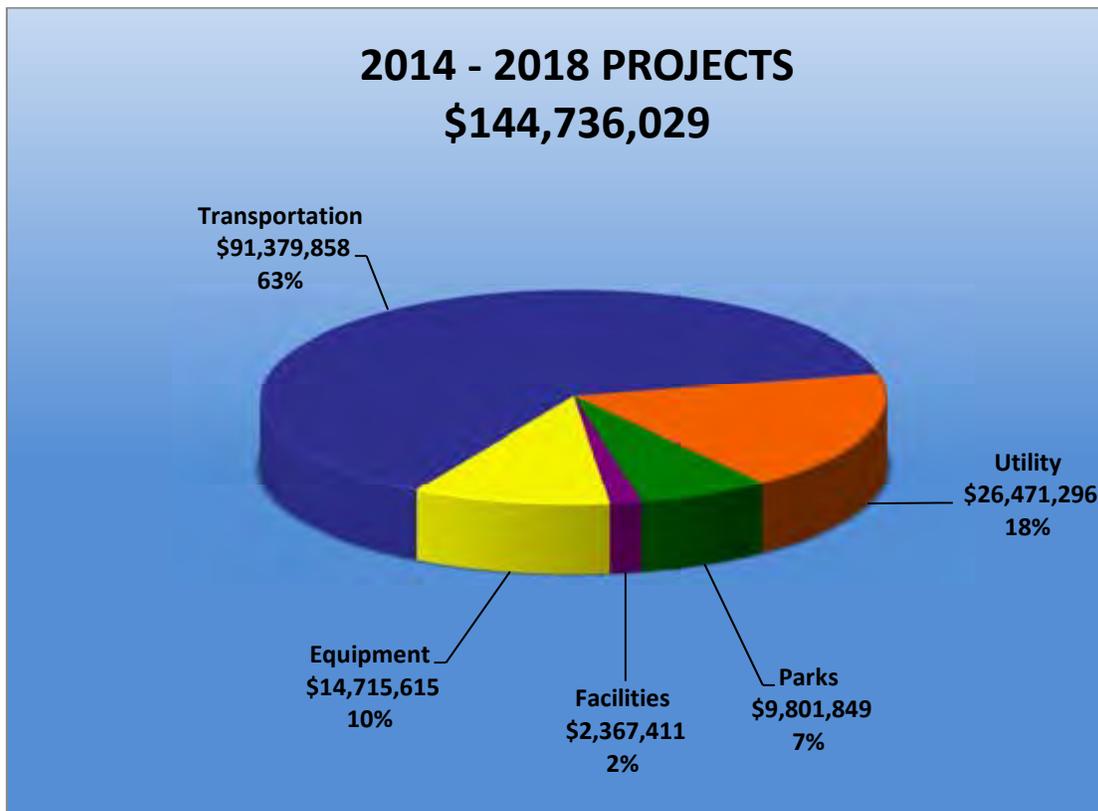
Equipment includes all major equipment acquisitions and replacement. Primary revenue sources include, but not limited to, Liquor Fund contributions, Cable TV franchise fees, sale of assets and property taxes.

Program Summary

The overwhelming majority of capital investments are in transportation for the next five years. The total budgeted capital expenditures by category are shown below. Details are shown on subsequent pages.

Expenditures

<u>Category</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Transportation	\$ 23,834,932	\$ 14,131,965	\$ 13,933,969	\$ 24,474,691	\$ 15,004,301
Utility	6,476,590	9,791,806	2,800,841	3,911,877	3,490,182
Parks	1,451,709	3,752,585	1,613,642	1,655,192	1,328,721
Facilities	466,025	1,339,886	124,050	345,350	92,100
Equipment	<u>4,469,313</u>	<u>2,066,635</u>	<u>2,986,978</u>	<u>3,280,957</u>	<u>1,911,732</u>
Total	<u>\$ 36,698,569</u>	<u>\$ 31,082,877</u>	<u>\$ 21,459,480</u>	<u>\$ 33,668,067</u>	<u>\$ 21,827,036</u>



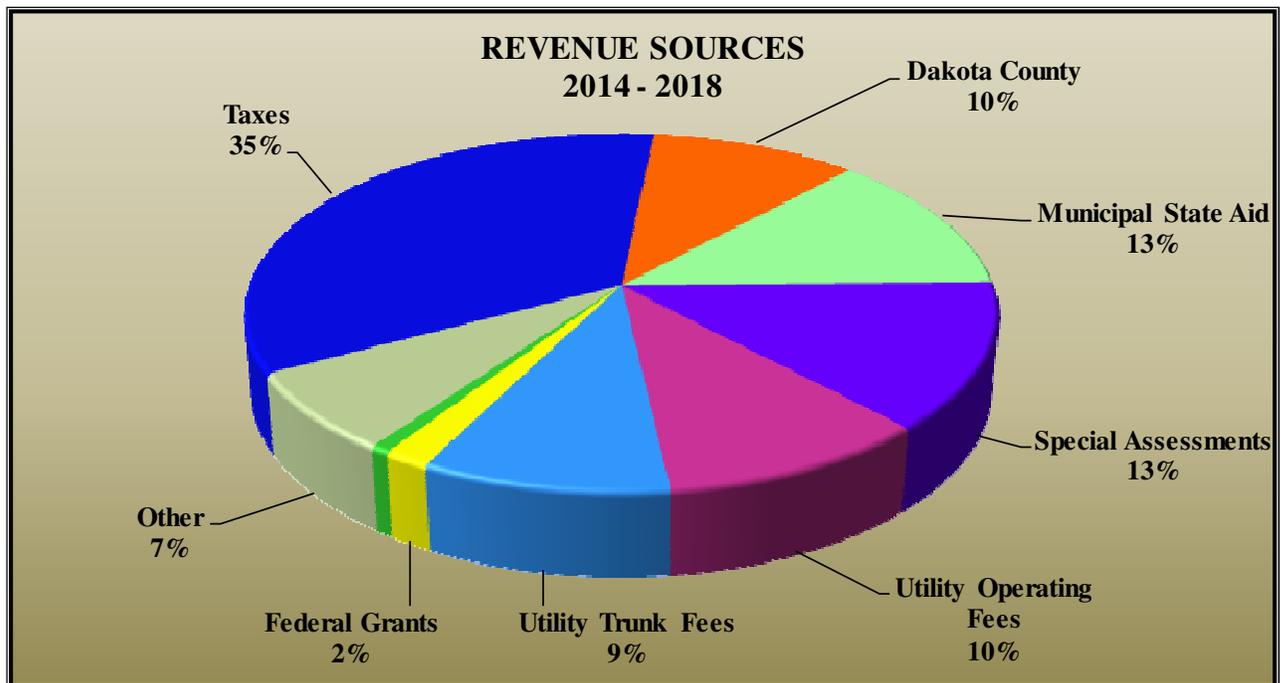
Financing Summary

The projects are financed from diverse revenues sources. A summary is shown below.

Revenue Sources

<u>Source</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Taxes	\$ 10,033,601	\$ 10,666,843	\$ 8,380,852	\$ 11,970,776	\$ 8,692,353
Dakota County	2,572,689	1,276,522	4,577,240	5,061,949	1,460,645
Municipal State Aid	7,506,250	374,335	374,335	7,323,146	2,926,290
Special Assessments	4,982,019	4,353,930	3,188,171	3,235,244	3,497,007
Utility Operating Fees	3,269,037	3,939,989	2,993,090	2,268,310	2,296,920
Utility Trunk Fees	3,647,000	6,509,992	231,000	1,765,000	1,327,350
Federal Grants	1,632,000	899,410	-	-	-
Liquor Fund	844,733	153,422	6,600	27,700	6,400
Other	2,211,240	2,908,434	1,708,192	2,015,942	1,620,071
Total	\$ 36,698,569	\$ 31,082,877	\$ 21,459,480	\$ 33,668,067	\$ 21,827,036

The predominant revenue source is taxes.



Debt Issuance

The City will issue approximately \$65 million in long-term debt over the next five years to finance street construction projects and utility infrastructure improvements. The debt will be repaid from various revenue sources. A majority of the debt is paid for from property tax levies and the remaining generated by other revenue sources such as water connection charges, state-aid for street construction, special assessments, tax increments, utility user fees, and liquor funds.

A summary of outstanding long-term debt is shown below.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Governmental Activities:</u>					
General Obligation bonds	57,030,000	42,205,000	39,995,000	37,770,000	35,400,000
G.O. Improvement bonds	23,590,000	30,279,750	35,260,000	40,579,750	46,160,550
Tax Increment bonds	1,890,000	1,680,000	1,460,000	1,240,000	1,010,000
State-Aid street revenue bonds	3,890,000	3,165,000	2,415,000	1,635,000	5,835,000
Water connection revenue bonds	1,975,000	10,015,000	9,115,000	8,215,000	7,315,000
Arena revenue bonds	910,000	635,000	490,000	335,000	170,000
HRA lease revenue bonds	8,100,000	7,855,000	7,585,000	7,270,000	6,930,000
<u>Business-type Activities:</u>					
Liquor revenue bonds	3,070,000	2,895,000	2,715,000	2,525,000	2,325,000
Utility revenue bonds	4,180,000	3,735,750	8,056,000	7,199,250	6,342,500
Total Bonded Indebtedness	<u>104,635,000</u>	<u>102,465,500</u>	<u>107,091,000</u>	<u>106,769,000</u>	<u>111,488,050</u>

Impact of the Capital Improvement Plan on the Operating Budget

The City's Operating Budget is affected by the Capital Improvement Plan. Capital improvements typically result in ongoing expenses for routine operation, repair and maintenance upon completion or acquisition. Existing City facilities and equipment will eventually require rehabilitation, renovation or upgrades to accommodate new uses or address needed improvements. Older facilities usually involve higher maintenance and repair costs as well.

Generally speaking, capital improvements make a positive contribution to the economic vitality, quality of life and fiscal well-being of our community in spite of potential recurring operating costs. Capital projects such as the redevelopment of under-performing or under-used areas of the City, and the infrastructure expansion needed to support new development, help promote the economic development and growth that generates additional operating revenues. These new revenue sources provide the funding needed to maintain, improve and expand the City's infrastructure.



TRANSPORTATION

Transportation

Project Summary

<u>Project</u>	<u>Financing</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Dodd Blvd (CSAH 9): 183rd St to Hayes Ave.</u>						
Municipal State Aid		\$ 3,157,900				
<u>CSAH 50/CSAH 60 Roundabout and Expansion</u>						
Dakota County		2,317,400				
Municipal State Aid		3,344,600				
Escrows		106,000				
Federal Grant		1,632,000				
<u>190th Street: Dodd Blvd to Holyoke</u>						
Municipal State Aid Streets		466,415				
G.O. Improvement Bonds - Sp. Assess.		1,926,669				
Escrows		109,827				
Other		192,000				
<u>Dodd Blvd (CSAH 9): CSAH 70 to CSAH 46/2</u>						
Dakota County		199,222				
Municipal State Aid		163,000				
<u>Collector Road Reconstruction</u>						
G.O. Improvement Bonds - Taxes			2,690,261			
G.O. Improvement Bonds - Sp. Assess.			672,565			
<u>CSAH 50 Expansion: CSAH 60 (185th St) - CSAH 9 (Dodd Blvd)</u>						
Dakota County			876,070	4,224,640	3,487,249	
Municipal State Aid					6,948,811	
Escrows					77,700	
<u>Kenrick Ave extension: 181st - RR Tracks.</u>						
G.O. Improvement Bonds - Taxes					2,575,000	
G.O. Improvement Bonds - Sp. Assess.					-	
<u>CSAH 9 (Dodd Blvd): CSAH 60 (185th St) - 194th St</u>						
Dakota County				352,600	1,574,700	1,460,645
Municipal State Aid						2,551,955
Escrows						220,000
<u>Pavement Management - Overlays</u>						
Taxes		841,648		625,493	438,533	699,812
<u>Pavement Management - Maintenance</u>						
Taxes		801,486	832,975	867,191	910,253	955,036
MSA		374,335	374,335	374,335	374,335	374,335
<u>Street Reconstruction</u>						
G.O. Improvement Bonds - Taxes		5,147,080	5,244,316	4,301,539	4,852,866	5,245,511
G.O. Improvement Bonds - Sp. Assess.		3,055,350	3,441,443	3,188,171	3,235,244	3,497,007
		-	-	-	-	-
TOTAL		\$ 23,834,932	\$ 14,131,965	\$ 13,933,969	\$ 24,474,691	\$ 15,004,301

Transportation

Financing

Financing
Project

	2014	2015	2016	2017	2018
<u>Dakota County</u>					
Dodd Blvd (CSAH 9): CSAH 70 to CSAH 46/2	\$ 199,222				
CSAH 50/CSAH 60 Roundabout	2,317,400				
CSAH 50 Expansion: CSAH 60 (185th St) - CSAH 9 (Dodd Blvd)	-	876,070	4,224,640	3,487,249	
CSAH 9 (Dodd Blvd): CSAH 60 (185th St) - 194th St	-	-	352,600	1,574,700	1,460,645
Total Dakota County	2,516,622	876,070	4,577,240	5,061,949	1,460,645
<u>Federal Grant</u>					
CSAH 50/CSAH 60 Roundabout	1,632,000	-	-	-	-
Total Federal Grants	1,632,000	-	-	-	-
<u>Other - Escrows</u>					
190th Street: Dodd Blvd - Holyoke	109,827				
CSAH 50/CSAH 60 Roundabout	106,000				
CSAH 50 Expansion: CSAH 60 (185th St) - CSAH 9 (Dodd Blvd)			-	77,700	
CSAH 9 (Dodd Blvd): CSAH 60 (185th St) - 194th St	-	-	-	-	220,000
Total Other	215,827	-	-	77,700	220,000
<u>Municipal State Aid - Maintenance</u>					
Pavement Management - Maintenance	374,335	374,335	374,335	374,335	374,335
<u>Municipal State Aid (M.S.A.)</u>					
Dodd Blvd (CSAH 9): CSAH 70 to CSAH 46/2	163,000				
CSAH 50/CSAH 60 Roundabout	3,344,600				
Dodd Blvd (CSAH 9): 183rd St to Hayes Ave.	3,157,900				
190th Street: Dodd Blvd - Holyoke	466,415				
CSAH 50 Expansion: CSAH 60 (185th St) - CSAH 9 (Dodd Blvd)				6,948,811	
CSAH 9 (Dodd Blvd): CSAH 60 (185th St) - 194th St	-	-	-	-	2,551,955
Total M.S.A.	7,131,915	-	-	6,948,811	2,551,955
<u>G.O. Improvement Bonds</u>					
<u>Taxes</u>					
Collector Road Reconstruction		2,690,261			
Kenrick Ave: 181st - RR Tracks.				2,575,000	
Street Reconstruction	5,147,080	5,244,316	4,301,539	4,852,866	5,245,511
Subtotal Debt Supported by Taxes	5,147,080	7,934,577	4,301,539	7,427,866	5,245,511
<u>Special Assessments</u>					
190th Street: Dodd Blvd - Holyoke	1,926,669				
Collector Road Reconstruction		672,565			
Street Reconstruction	3,055,350	3,441,443	3,188,171	3,235,244	3,497,007
Total G.O. Improvement Bonds	10,129,099	12,048,585	7,489,710	10,663,110	8,742,518
<u>Other</u>					
190th Street: Dodd Blvd - Holyoke	192,000				
Street Reconstruction	-	-	-	-	-
Total Other	192,000	-	-	-	-
<u>Taxes</u>					
Pavement Management - Maintenance	801,486	832,975	867,191	910,253	955,036
Pavement Management - Overlays	841,648	-	625,493	438,533	699,812
Total Current Taxes	1,643,134	832,975	1,492,684	1,348,786	1,654,848
Total Financing	\$ 23,834,932	\$ 14,131,965	\$ 13,933,969	\$ 24,474,691	\$ 15,004,301

TRANSPORTATION

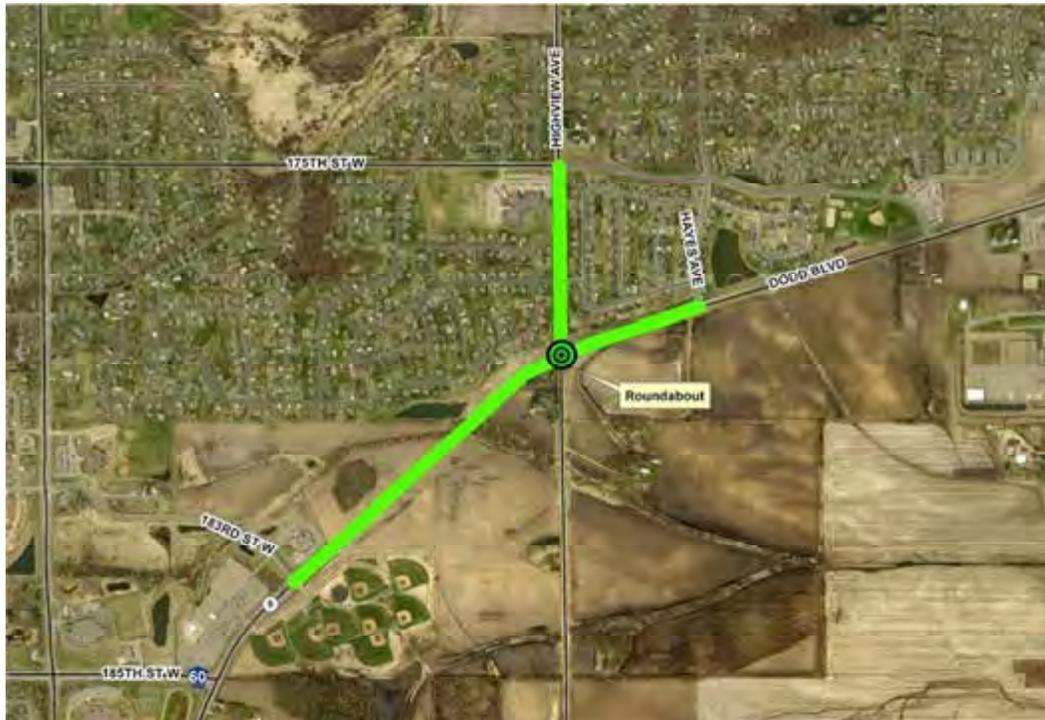
Project name: Dodd Boulevard (CSAH-9): 183rd Street to Hayes Avenue
 Highview Avenue: Dodd Boulevard to 175th Street

Project Manager: Chris Petree, Public Works Director

Anticipated start date: 2013 (construction) – 2014 (Reimbursement to County)

Project Description and location

Dakota County recently awarded the construction contract for this project. CSAH-9 (183rd Street to Hayes Avenue) will be reconstructed to a 4-lane divided roadway, including a roundabout at the Highview Avenue intersection, to improve intersection operations, traffic flow and safety along this corridor. The project also includes improvements to Highview Avenue (CSAH-9 to 175th Street). Dakota County is front-ending the 2013 project costs; Lakeville will reimburse the County for its share of costs in 2014.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Municipal State Aid Fund					
Municipal State Aid	3,157,900				
Total	<u>\$ 3,157,900</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Expenditures</u>					
Design/Right-of-Way					
Acquisition/Construction	3,157,900				
Total	<u>\$ 3,157,900</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

TRANSPORTATION

Project name: Kenwood Tr. (CSAH-50)/185th St. (CSAH-60) Roundabout
 Kenwood Tr. (CSAH-50) and 185th St. (CSAH-60) Expansion

Project Manager: Chris Petree, Public Works Director

Anticipated start date: 2014 (construction)

Project Description and location

Dakota County has identified the CSAH-50 and CSAH-60 intersection as approaching capacity. To provide for increased traffic volumes along with improving intersection operations, traffic flow and safety along this corridor, Dakota County is proposing to construct a multi-lane roundabout at this intersection and expand both CSAH-50 (CSAH-60 to Jurel Way) and CSAH-60 (CSAH-50 to Orchard Trail) to 4-lane divided roadways. The project has been approved for \$1.6 million in Federal funding. Dakota County is front-ending the 2013 design and right-of-way costs; Lakeville will reimburse the County for its share of the project costs in 2014.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Dakota County	\$ 2,317,400	\$ -	\$ -	\$ -	\$ -
Municipal State Aid	3,344,600				
Escrows	106,000				
Federal Grant	1,632,000	\$ -	\$ -	\$ -	\$ -
Total	<u><u>\$ 7,400,000</u></u>	<u><u>\$ -</u></u>	<u><u>\$ -</u></u>	<u><u>\$ -</u></u>	<u><u>\$ -</u></u>
<u>Expenditures</u>					
Design/Right-of-Way					
Acquisition	-				
Construction	7,400,000	\$ -	\$ -	\$ -	\$ -
Total	<u><u>\$ 7,400,000</u></u>	<u><u>\$ -</u></u>	<u><u>\$ -</u></u>	<u><u>\$ -</u></u>	<u><u>\$ -</u></u>

TRANSPORTATION

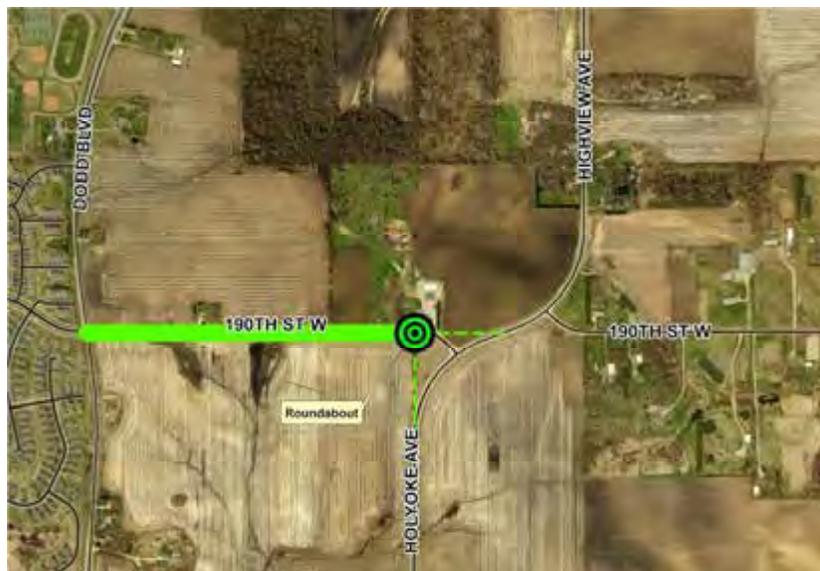
Project name: 190th Street: Dodd Boulevard (CSAH 9) to Holyoke Avenue
 190th Street and Holyoke Avenue Roundabout

Project Manager: Chris Petree, Public Works Director

Anticipated start date: 2014 (construction)

Project Description and location

Traffic volumes on 190th Street are anticipated to increase as a result of anticipated residential development occurring on both the north and south sides of this segment. To provide for increased traffic volumes, improve roadway/intersection operations and make safety improvements along this corridor, the reconstruction of this roadway from its current rural local gravel roadway section to an urban collector roadway section and a single-lane roundabout at the intersection of 190th Street and Holyoke Avenue is proposed. Property on either side of 190th Street is primarily owned by one owner/developer. The property owner/developer may request the City's assistance in financing these improvements via an assessment project. Right-of-way dedication will be provided through the platting process prior to construction. The benefitted properties will be assessed 100% of the 190th Street roadway costs.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
G.O. Impr. Bonds - Sp. Assess.	1,926,669				
Municipal State Aid	466,415				
Other	192,000				
City Escrow	109,827				
Total	\$ 2,694,911	\$ -	\$ -	\$ -	\$ -
<u>Expenditures</u>					
Design	663,441				
Construction - 190th Street	1,168,020				
Construction - RAB and Holyoke Ave Realignment	863,450				
Total	\$ 2,694,911	\$ -	\$ -	\$ -	\$ -

TRANSPORTATION

Project name: Dodd Boulevard (CSAH- 9): 215th St. (CSAH-70) to CSAH-46/2 (Scott County)

Project Manager: Chris Petree, Public Works Director

Anticipated start date: 2014 (construction)

Project Description and location

Dakota County is proposing to reconstruct CSAH-9 from CSAH-46/2 in Scott County, through Eureka Township, to CSAH-70. This project will improve roadway operations and safety, and provide for increased traffic volumes. Proposed improvements within the City include shoulder widening and a mill and overlay. No geometric improvements are expected at the CSAH-70 intersection. This project has been approved for \$5.6 million in Federal funding. Dakota County is front-ending the 2013 design and right-of-way costs; Lakeville will reimburse the County for its share of the project costs in 2014.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Dakota County	199,222				
Municipal State Aid	163,000				
Total	<u>\$ 362,222</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Expenditures</u>					
Design/Right-of-Way Acquisition	-				
Construction	362,222				
Total	<u>\$ 362,222</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

TRANSPORTATION

Project name: Kenwood Tr. (CSAH-50): Dodd Boulevard (CSAH-9) to
185th Street (CSAH-60)

Project Manager: Chris Petree, Public Works Director

Anticipated start date: 2017

Project Description and location

Dakota County and the City conducted a transportation corridor study in 2012/2013 to develop short and long-term improvement recommendations to CSAH-50 (CSAH-60 to CSAH-9) and the surrounding transportation system. The study identified transportation needs for CSAH-50 and evaluated improvement options. The study indicated that this segment of roadway is approaching capacity. To provide for future traffic volumes, improve roadway/intersection operations and improve safety, Dakota County could propose to expand CSAH-50 to a 4-lane divided roadway. Design and right-of-way acquisition is required. Financing is subject to Dakota County Advance Funding the project until 2018.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Dakota County		876,070	4,224,640	3,487,249	
Municipal State Aid				6,948,811	
City Escrows	-	-	-	77,700	-
Total	<u>\$ -</u>	<u>\$ 876,070</u>	<u>\$ 4,224,640</u>	<u>\$ 10,513,760</u>	<u>\$ -</u>
<u>Expenditures</u>					
Design		876,070			
Right-of-Way Acquisition			4,224,640		
Construction	-	-	-	10,513,760	-
Total	<u>\$ -</u>	<u>\$ 876,070</u>	<u>\$ 4,224,640</u>	<u>\$ 10,513,760</u>	<u>\$ -</u>

TRANSPORTATION

Project Name: Kenrick Avenue: 181st Street – Railroad Tracks
Project Manager: Chris Petree, Public Works Director
Anticipated Start Date: 2017 (construction)

Project Description and location

In order to provide a connection between the CSAH-50 business district and the Timbercrest commercial campus, Kenrick Avenue is proposed to be extended from 181st Street to the railroad tracks west of Kenwood Trail (CSAH-50). Wetlands and topography limit the potential development of this property and the owner has expressed interest in working with the City to make this project viable. Right-of-way dedication will be provided by the property owner prior to construction. The benefitted property could be specially assessed a minimum of 20% of the project costs; the special assessments would be deferred until the property develops. The debt service cost could be financed with property tax levies until such time as the deferment ends.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Improvement Const. Fund					
Debt Issuance - G.O. Improvement Bonds					
Property Taxes (future years)				2,575,000	
Total	\$ -	\$ -	\$ -	\$ 2,575,000	\$ -
<u>Expenditures</u>					
Design				594,400	
Construction				1,980,600	
Total	\$ -	\$ -	\$ -	\$ 2,575,000	\$ -

TRANSPORTATION

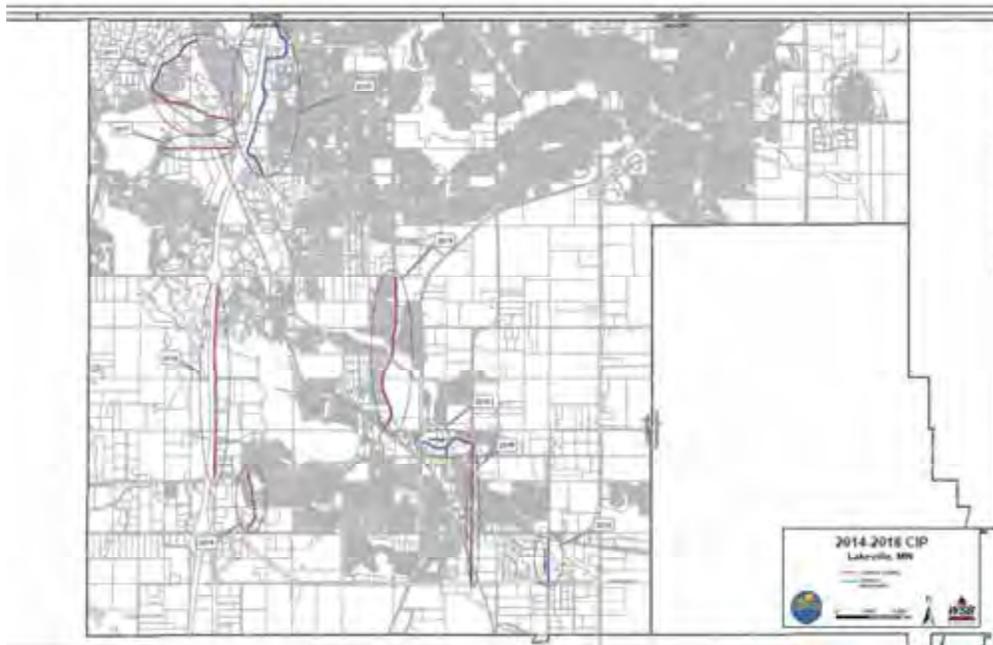
Project name: Collector Overlays

Project Manager: Chris Petree, Public Works Director

Anticipated start date: Annual

Project Description and location

Lakeville's collector overlay program is designed to provide maintenance to City collector roadways, to maintain the overall condition of the road surface, and gain the maximum service life at the best overall cost.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Pavement Management Fund					
Property taxes/fund balance	841,648	-	625,493	438,533	699,812
Total revenues	\$ 841,648	\$ -	\$ 625,493	\$ 438,533	\$ 699,812
<u>Collector Overlays</u>					
Kenrick Ave: 185th - 205th	456,807	-	-	-	-
Kensington Blvd: 205th - 210th	384,841	-	-	-	-
Holyoke Ave: 215th - Heritage Dr	-	-	565,968	-	-
Holyoke Ave/210th Intersection	-	-	59,525	-	-
172nd St: Kenyon Ave - Kodiak	-	-	-	137,694	-
Klamath Tr: S. CR 5 - N. CR 5	-	-	-	300,839	-
Ipava Ave: 185th - Kenwood Tr	-	-	-	-	699,812
Total collector overlays	\$ 841,648	\$ -	\$ 625,493	\$ 438,533	\$ 699,812

TRANSPORTATION

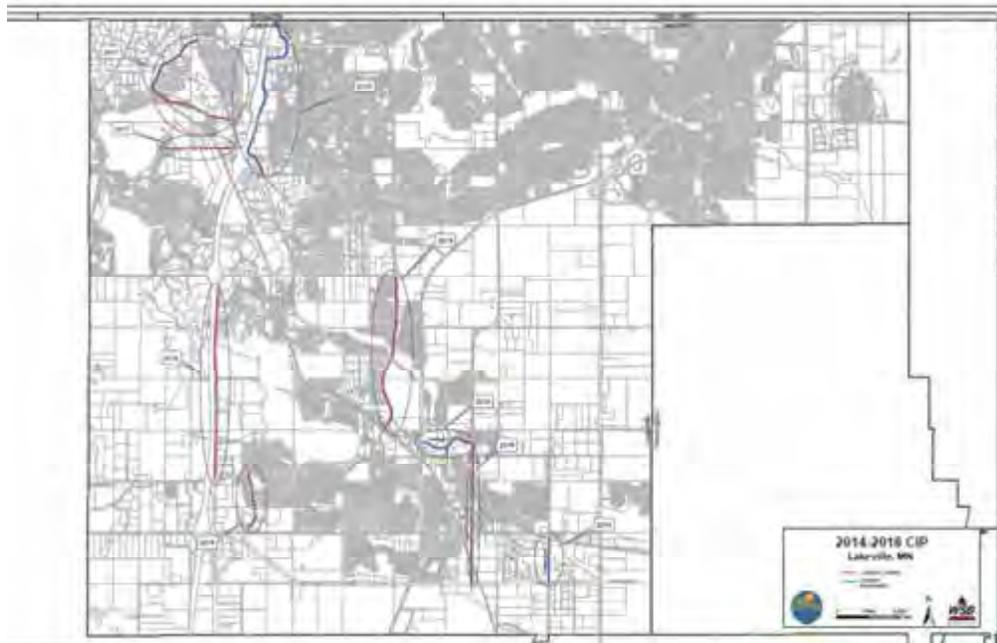
Project name: Collector Reconstruction

Project Manager: Chris Petree, Public Works Director

Anticipated start date: Annual

Project Description and location

Lakeville's collector reconstruction program is designed to provide maintenance to City collector roadways, to maintain the overall condition of the road surface, and gain the maximum service life at the best overall cost.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Improvement Const. Fund					
Debt Issuance - G.O. Improvement Bonds					
Property Taxes (future years)	-	2,690,261			
Special Assessments	-	672,565			
Total revenues	\$ -	\$ 3,362,826	\$ -	\$ -	\$ -
<u>Collector Reconstruction</u>					
Heritage Dr/Iberia Ave	-	927,301	-	-	-
Kenrick Ave: N. City Limit - 167th	-	1,962,619	-	-	-
Hamburg Ave: Lkville Blvd - 215th	-	472,906	-	-	-
Total collector reconstruction	\$ -	\$ 3,362,826	\$ -	\$ -	\$ -

TRANSPORTATION

Project name: Pavement Management

Project Manager: Chris Petree, Public Works Director

Anticipated start date: Annual

Project Description and location

Lakeville's pavement management program is designed to provide basic maintenance to City streets, to maintain the overall condition of the road surface, and gain the maximum service life at the best overall cost. The program includes miscellaneous repairs, crack sealing, seal coating, velocity patching, curb & sidewalk repair, bridge inspections & repairs, transportation safety improvements and asset management support. Kensington Avenue street lights are proposed to be replaced in 2014.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Pavement Management Fund					
Property taxes/fund balance	797,986	829,475	863,691	906,753	951,536
Municipal state aid	374,335	374,335	374,335	374,335	374,335
Investment income	3,500	3,500	3,500	3,500	3,500
Total revenues	<u>\$ 1,175,821</u>	<u>\$ 1,207,310</u>	<u>\$ 1,241,526</u>	<u>\$ 1,284,588</u>	<u>\$ 1,329,371</u>
<u>Expenditures</u>					
Maintenance					
Crack sealing	59,488	61,868	64,342	66,916	69,593
Seal coating	224,973	233,972	243,331	253,064	263,186
Velocity Patching	107,120	111,405	115,861	120,495	125,315
Patching & Minor Overlays	569,878	592,674	616,380	641,036	666,677
Park parking lots	30,512	22,187	15,000	15,000	15,000
Sidewalk	25,000	25,000	25,000	25,000	25,000
Conc Curb, Drintile	25,000	25,000	25,000	25,000	25,000
County Road Utility Improvements	25,000	25,000	25,000	25,000	25,000
Bridge Insp & Repairs/Guardrail	15,000	15,000	15,000	15,000	15,000
Safety Improvements	30,000	30,000	30,000	30,000	30,000
Pavement Asset Mgt Support	30,000	30,000	30,000	30,000	30,000
Other (5%)	33,850	35,204	36,612	38,077	39,600
Total maintenance	<u>\$ 1,175,821</u>	<u>\$ 1,207,310</u>	<u>\$ 1,241,526</u>	<u>\$ 1,284,588</u>	<u>\$ 1,329,371</u>

TRANSPORTATION

Project name: Street Reconstruction

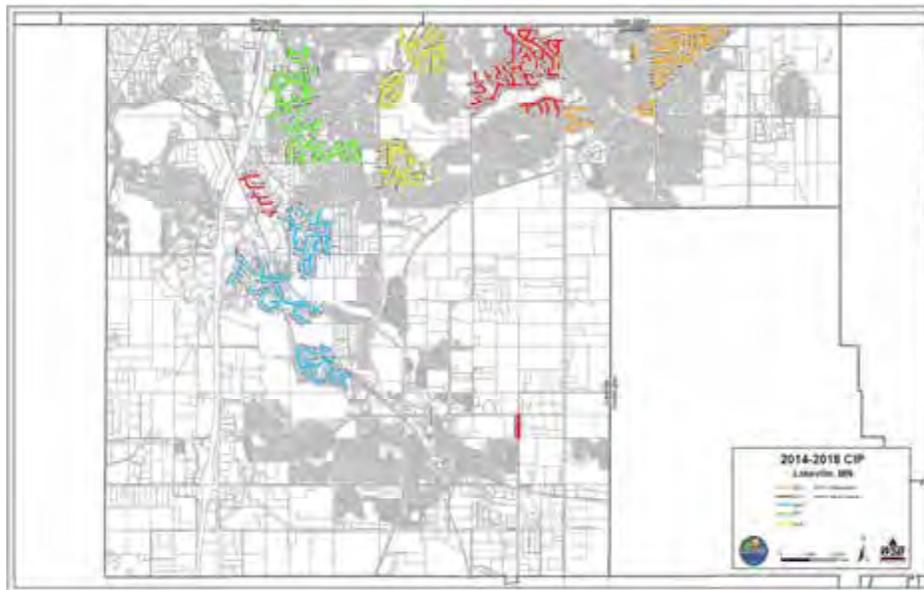
Project Manager: Chris Petree, Public Works Director

Anticipated start date: Annual

Project Description and location

The City embraced a pavement management study prepared in 2009 which sets forth a long-term plan for maintaining City streets based on pre-established standards. The road systems degradation has accelerated in recent years. Staff is therefore recommending advancement of the schedule as shown below.

The City Council approved a Street Reconstruction Policy in November 2006 whereby the property owners will be assessed for 40% of the street reconstruction project. The City will finance its 60% share of the project cost with property taxes.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Improvement Const. Fund					
Debt Issuance - G.O. Improvement Bonds					
<i>Property Taxes (future years)</i>	5,147,080	5,244,316	4,301,539	4,852,866	5,245,511
<i>Special Assessments</i>	3,055,360	3,441,443	3,188,171	3,235,244	3,497,007
Total	\$ 8,202,440	\$ 8,685,759	\$ 7,489,710	\$ 8,088,110	\$ 8,742,518
<u>Expenditures</u>					
Construction	6,075,881	6,433,896	5,547,933	5,991,193	6,475,939
Other	2,126,559	2,251,863	1,941,777	2,096,917	2,266,579
Total	\$ 8,202,440	\$ 8,685,759	\$ 7,489,710	\$ 8,088,110	\$ 8,742,518



UTILITY

Utility
Project Summary

<u>Project</u>	<u>Financing</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Sanitary Sewer Trunk Extensions (N Creek)</u>						
Sanitary Sewer Trunk Fund - Fees		\$ 187,000	\$ 133,500	\$ 40,500	\$ 146,700	\$ -
<u>Sanitary Sewer Trunk Extensions (S Creek)</u>						
Sanitary Sewer Trunk Fund - Fees		115,000	39,500	31,500	59,300	138,750
<u>Sanitary Sewer lift station rehabilitation</u>						
Sanitary Sewer Operating - user fees		123,000	70,000	835,000	95,000	50,000
<u>Sanitary Sewer rehabilitation</u>						
Sanitary Sewer Operating - user fees		84,630	175,000	175,000	175,000	175,000
<u>Sanitary Sewer inflow/infiltration repairs</u>						
Sanitary Sewer Operating - user fees		77,000	77,000	77,000	77,000	77,000
<u>Watermain replacement</u>						
Water Operating Fund - user fees		1,948,990	2,237,802	1,186,934	1,440,547	1,494,558
<u>Watermain extension</u>						
Special assessments		-	239,922	-	-	-
Water Trunk Fund - Fees		-	23,992	-	-	-
<u>Well construction</u>						
Water Trunk Fund - Fees		1,400,000	1,400,000	-	1,400,000	-
<u>Well site acquisition</u>						
Water Trunk Fund - Fees		160,000	-	-	-	-
<u>Well collection pipe</u>						
Water Trunk Fund - Fees		-	390,000	-	-	1,029,600
<u>Water Tower Construction</u>						
Water Trunk Fund - Fees		500,000	2,600,000	-	-	-
<u>Water Treatment Facility improvements</u>						
Water Trunk Fund - Fees		1,126,000	1,764,000	-	-	-
<u>Water Main Trunk Extensions</u>						
Water Trunk Fund - Fees		159,000	159,000	159,000	159,000	159,000
<u>Well and Pump rehabilitation</u>						
Water Operating Fund - user fees		60,000	60,000	60,000	120,000	165,000
<u>Tower and Reservoir Maintenance</u>						
Water Operating Fund - user fees		10,000	-	45,000	40,000	-
<u>Water meter replacement</u>						
Water Operating Fund - user fees		375,970	422,090	190,907	199,330	201,274
<u>South Creek Channel Restoration</u>						
Environmental Resources		150,000	-	-	-	-
Total		\$ 6,476,590	\$ 9,791,806	\$ 2,800,841	\$ 3,911,877	\$ 3,490,182

Utility

Financing

Project

<u>Financing</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Water Trunk Fund - Fees</u>					
Well construction	\$ 1,400,000	\$ 1,400,000	\$ -	\$ 1,400,000	\$ -
Well collection pipe	-	390,000	-	-	1,029,600
Well site acquisition	160,000	-	-	-	-
Water Main Trunk Extensions	159,000	159,000	159,000	159,000	159,000
Water Tower Construction	500,000	2,600,000	-	-	-
Hamburg Ave: 202nd - Hartford	-	23,992	-	-	-
Water Treatment Facility expansion	1,126,000	1,764,000	-	-	-
Total	\$ 3,345,000	\$ 6,336,992	\$ 159,000	\$ 1,559,000	\$ 1,188,600
<u>Water Operating Fund - Fees</u>					
Water Main Replacement - Clays Acres	-	-	-	-	-
Water meter replacement	375,970	422,090	190,907	199,330	201,274
Watermain replacement	1,948,990	2,237,802	1,186,934	1,440,547	1,494,558
Well and Pump rehabilitation	60,000	60,000	60,000	120,000	165,000
Tower and Reservoir Maintenance	10,000	-	45,000	40,000	-
Total	\$ 2,394,960	\$ 2,719,892	\$ 1,482,841	\$ 1,799,877	\$ 1,860,832
<u>Sanitary Sewer Trunk Fund - Fees</u>					
Sanitary Sewer Trunk Extensions (N Creek)	187,000	133,500	40,500	146,700	-
Sanitary Sewer Trunk Extensions (S Creek)	115,000	39,500	31,500	59,300	138,750
Total	\$ 302,000	\$ 173,000	\$ 72,000	\$ 206,000	\$ 138,750
<u>Sanitary Sewer Operating - user fees</u>					
Sanitary Sewer inflow/infiltration repairs	77,000	77,000	77,000	77,000	77,000
Sanitary Sewer rehabilitation	84,630	175,000	175,000	175,000	175,000
Sanitary Sewer lift station rehabilitation	123,000	70,000	835,000	95,000	50,000
Total	\$ 284,630	\$ 322,000	\$ 1,087,000	\$ 347,000	\$ 302,000
<u>Environmental Resources - Surface Water fees</u>					
South Creek Channel Restoration	150,000	-	-	-	-
Total	\$ 150,000	\$ -	\$ -	\$ -	\$ -
<u>Special assessments</u>					
Watermain extension	-	239,922	-	-	-
Total	\$ -	\$ 239,922	\$ -	\$ -	\$ -
Total	\$ 6,476,590	\$ 9,791,806	\$ 2,800,841	\$ 3,911,877	\$ 3,490,182

UTILITY

Project name: Sanitary Sewer Trunk Extensions (North Creek)
Project Manager: Chris Petree, Public Works Director
Anticipated start date: As development occurs

Project Description and location

The Comprehensive Sanitary Sewer Plan anticipates the extension of sanitary sewer trunk lines to accommodate development. Extending the trunk lines depends on community development.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Sanitary Sewer Trunk Fund					
Fees	<u>\$ 187,000</u>	<u>\$133,500</u>	<u>\$ 40,500</u>	<u>\$ 146,700</u>	<u>\$ -</u>
<u>Expenditures</u>					
Trunk oversizing NC127 to NC127a	\$ 102,000				
Trunk oversizing NC127a to NC127b	85,000				
Trunk oversizing NC127b to NC129		67,500			
Trunk oversizing NC06 to NC05		66,000			
Trunk oversizing NC74 to Upstream				10,000	
Trunk oversizing NC129 to NC132			40,500		
Trunk oversizing NC132 to NC133				58,500	
Trunk oversizing NC132 to NC136				78,200	
Total	<u>\$ 187,000</u>	<u>\$133,500</u>	<u>\$ 40,500</u>	<u>\$ 146,700</u>	<u>\$ -</u>

UTILITY

Project name: Lift Station Rehabilitation
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

The City has 22 sanitary sewer lift stations which pump sewage from low lying areas to gravity lines. The pumps, motors, and other equipment within each lift station are periodically inspected and rehabilitated to ensure uninterrupted service. The expected service life for a lift station is approximately 15-20 years but can vary. Each lift station is scheduled for inspection and rehabilitation every 15 years. In 2016, Lift Station 6 will undergo a major rehabilitation to replace the existing lift station with a submersible station.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Sanitary Sewer Operating Fund Fees	\$ 123,000	\$ 70,000	\$ 835,000	\$ 95,000	\$ 50,000
<u>Expenditures</u>					
Lift Station #16 Rehabilitation					\$ 35,000
Lift Station #24 Rehabilitation					15,000
Lift Station #5 Rehabilitation	48,000				
Lift Station #11 Rehabilitation	40,000				
Lift Station #19 Rehabilitation	35,000				
Lift Station #12 Rehabilitation		35,000			
Lift Station #13 Rehabilitation		35,000			
Lift Station #6 Replacement			720,000		
Lift Station #7 Rehabilitation			100,000		
Lift Station #23 Rehabilitation			15,000		
Lift Station #8 Rehabilitation				35,000	
Lift Station Grinders #1 - #4				60,000	
Total	<u>\$ 123,000</u>	<u>\$ 70,000</u>	<u>\$ 835,000</u>	<u>\$ 95,000</u>	<u>\$ 50,000</u>

Operations and operating costs impacts

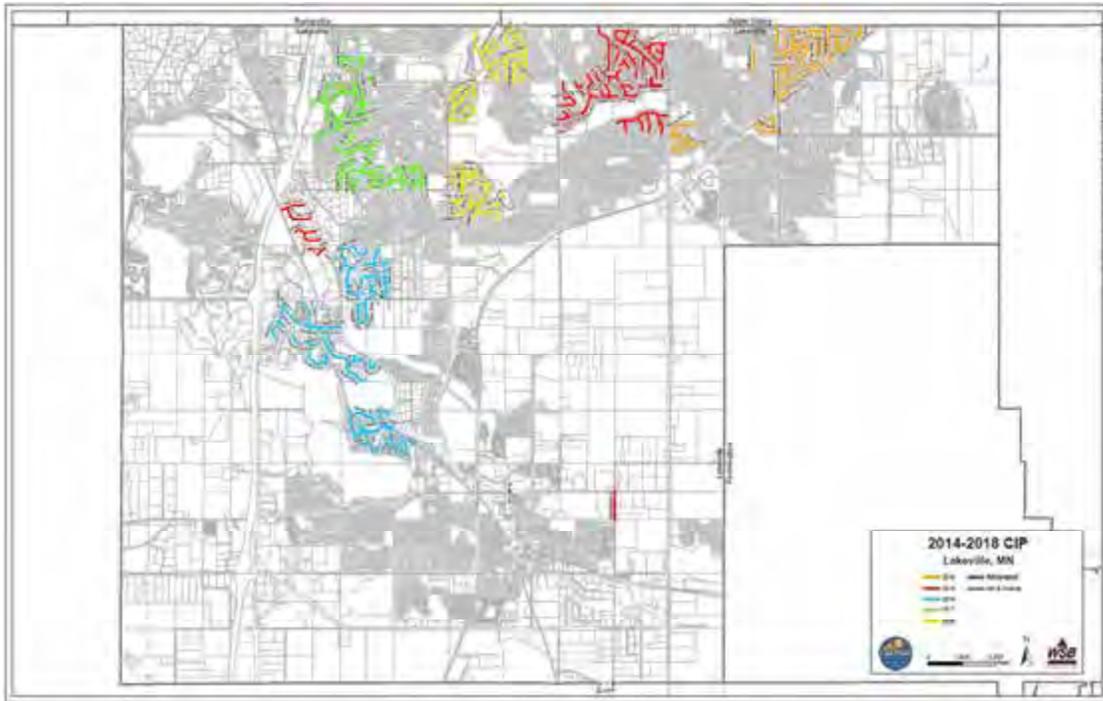
No anticipated significant impact on operations or operating costs.

UTILITY

Project name: Sanitary Sewer Rehabilitation
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

The sanitary sewer in areas around the City is subject to breaks, root intrusion, and cracking. Rehabilitating these portions of the sewer infrastructure is important to maintaining a closed system and reducing the potential for inflow and infiltration. The sanitary sewer system will be evaluated in conjunction with planned street reconstruction projects and will be programmed based on that evaluation.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Sanitary Sewer Operating Fund					
Fees	\$ 84,630	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000
<u>Expenditures</u>					
Sanitary Sewer Rehabilitation	84,630	175,000	175,000	175,000	175,000
Total	<u>\$ 84,630</u>	<u>\$ 175,000</u>	<u>\$ 175,000</u>	<u>\$ 175,000</u>	<u>\$ 175,000</u>

Operations and operating costs impacts

This will result in a reduction of expenses for sanitary sewer repairs in future years.

UTILITY

Project name: Sanitary sewer system inflow/infiltration repairs
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location
 A section of the sanitary sewer system is inspected each year for damage to the pipes that would result in inflow (direct entry of storm water) and infiltration (ground water seeping into the sanitary sewer) within the sanitary sewer system. This additional water penetrating the system increases stress to the capacity of the wastewater treatment facilities thereby resulting in higher sanitary sewer rates for Lakeville customers. Additionally, exceeding the City’s calculated peak flow can result in the imposition of surcharge by MCES. Should Lakeville exceed that peak flow, the minimum surcharge would be \$216,000 per year for five years. The Utilities Division endeavors to reduce the inflow and infiltration by initiating repairs such as manhole structure sealing, cured in place pipe lining, and the replacement of manhole covers.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Sanitary Sewer Oper. Fund					
Fees	<u>\$ 77,000</u>				
<u>Expenditures</u>					
Pipe Repairs and Lining	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Manhole Sealing	27,000	27,000	27,000	27,000	27,000
Total	<u><u>\$ 77,000</u></u>				

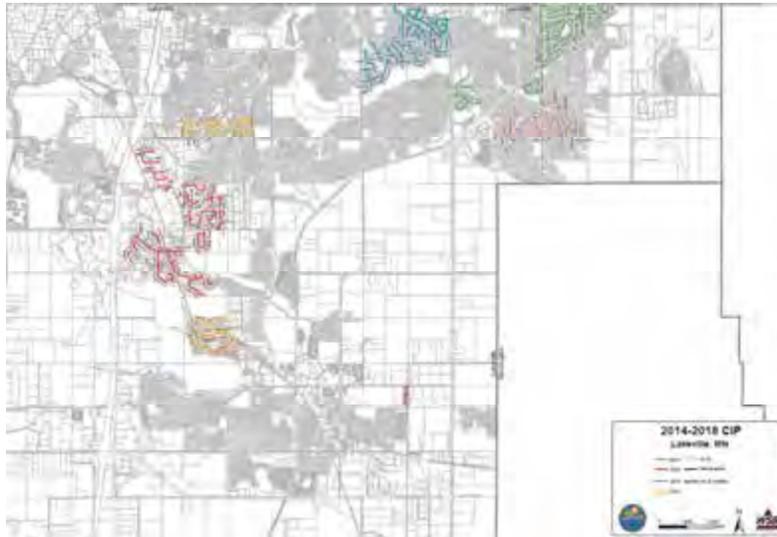
Operations and operating costs impacts
 No anticipated significant impact on operations or operating costs.

UTILITY

Project name: Water Main Replacement
Project Manager: Chris Petree, Public Works Director
Anticipated start date: As required

Project Description and location

The water mains in areas around the City that have been subject to numerous breaks in recent years and are candidates for replacement. The water main will be replaced in conjunction with street reconstruction projects. All water main replacement is based on the number of breaks in a particular area and an evaluation of soils. With the exception of 2015, this represents replacing 15% of our water system infrastructure in each reconstruction area annually.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Special Assessments		\$ 239,922			
Water Trunk Funds		23,992			
Water Operating Fund	1,948,990	2,237,802	1,186,934	1,440,547	1,494,558
Fees	<u>\$1,948,990</u>	<u>\$2,501,716</u>	<u>\$1,186,934</u>	<u>\$1,440,547</u>	<u>\$1,494,558</u>
<u>Expenditures</u>					
Water main extension		\$ 263,914			
Water main replacement	1,948,990	2,237,802	1,186,934	1,440,547	1,494,558
Total	<u>\$1,948,990</u>	<u>\$2,501,716</u>	<u>\$1,186,934</u>	<u>\$1,440,547</u>	<u>\$1,494,558</u>

UTILITY

Project name: Well Construction
Project Manager: Chris Petree, Public Works Director
Anticipated start date: 2014

Project Description and location

Wells #20 and #21 are to be constructed in 2014 in order to provide adequate water supply for our growing community. The wells will draw water from the Prairie Du Chien aquifer. Well #20 is to be constructed adjacent to Cherryview Park located at Dodd Boulevard and 175th Street. The locations for Wells #21 and #22 will be based on data provided from the water supply plan update. Sites for Wells #23, #24, and #25 will be selected based on needed service to growth areas and ability to properly balance the water distribution system. The well collection pipe in 2015 is an extension of an existing pipe adjacent to Ipava Avenue. A well collection pipe will be constructed in conjunction with the Dodd Blvd street reconstruction project from 185th Street to 193rd Street in 2018.

The Minnesota Department of Health required the City to amend its Wellhead and Source Water Protection Plan in order to receive future permits to construct Well #22.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Water Trunk Funds	<u>\$ 1,560,000</u>	<u>\$ 1,790,000</u>	<u>\$ -</u>	<u>\$ 1,400,000</u>	<u>\$ 1,029,600</u>
<u>Expenditures</u>					
Well construction	\$ 1,400,000	\$ 1,400,000	\$ -	\$ 1,400,000	\$ -
Well site acquisition	160,000				
Well collection pipe	-	390,000	-	-	1,029,600
Total	<u>\$ 1,560,000</u>	<u>\$ 1,790,000</u>	<u>\$ -</u>	<u>\$ 1,400,000</u>	<u>\$ 1,029,600</u>

Operations and operating costs impacts

Maintenance costs are an additional \$1,000 per year per well.

UTILITY

Project name: Water System Infrastructure Improvements

Project Manager: Chris Petree, Public Works Director

Anticipated start date: 2014

Project Description and location

In 2012 and 2013, the City commissioned updates to studies detailing the capability of the WTF and the water infrastructure to meet the growing needs of the City's residents, businesses, and emergency demands. In both studies, the City's water system will not be able to meet water demands in the next 10 years without near-term improvements to the WTF and expansion to water storage facilities. The tower is proposed to be constructed in the area of 190th Street and Holyoke Avenue.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Water Trunk Funds	<u>\$ 1,626,000</u>	<u>\$ 4,364,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Expenditures</u>					
Water Tower Construction					
Land Acquisition	\$ 200,000				
Engineering and Design	300,000				
Construction		2,600,000			
WTF Improvements					
Engineering and Design	289,000				
Chemical Storage/Feed Equip	90,000				
600 HP High Service Pump	450,000				
Backwash Pump	171,000				
Water Storage Reservoir		1,764,000			
Backwash Air Blower	126,000				
Total	<u>\$ 1,626,000</u>	<u>\$ 4,364,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

Operations and operating costs impacts

The addition of a water tower will add approximately \$3,500 per year in maintenance costs.

UTILITY

Project name: Water main Trunk Extensions
Project Manager: Chris Petree, Public Works Director
Anticipated start date: As development occurs

Project Description and location
 The Comprehensive Water Plan contemplated the extension of water main trunk lines to accommodate development. The extension of the trunk lines is depending on community development.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Water Trunk Funds					
Fees	<u>\$ 159,000</u>				
<u>Expenditures</u>					
Trunk oversizing	<u>159,000</u>	<u>159,000</u>	<u>159,000</u>	<u>159,000</u>	<u>159,000</u>
Total	<u><u>\$ 159,000</u></u>				

Operations and operating costs impacts
 No anticipated significant operating cost increases.

UTILITY

Project name: Well and Pump Rehabilitation
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

The wells provide water for the distribution system which operates on demand 24 hours a day, 7 days a week. This puts the motors and pump components under tremendous stress. Additionally, being constantly exposed to water can corrode pipes and other well components. Periodic inspection and maintenance, with replacement as needed, ensures the efficient operation of the wells and water system at maximum pumping capacity

The City has 17 wells which are a combination of vertical turbine and submersible pumps and motors. Vertical turbine pumps and motors are scheduled for rehabilitation every 8 years and submersible pumps and motors are scheduled for rehabilitation every 10 years. Fifteen of the wells pump water to the Water Treatment Facility and two are used exclusively for summer peak demand only.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Water Operating Fund - Fees	\$ 60,000	\$ 60,000	\$ 60,000	\$ 120,000	\$ 165,000
<u>Expenditures</u>					
Well 17 rehabilitation	\$ 60,000				
Well 6 rehabilitation		60,000			
Well 8 rehabilitation			60,000		
HSPS 600HP Pump				60,000	
Well 11 rehabilitation				60,000	
Well 12 rehabilitation					60,000
Well 13 rehabilitation					60,000
Filter Backwash Pump					45,000
Total	<u>\$ 60,000</u>	<u>\$ 60,000</u>	<u>\$ 60,000</u>	<u>\$ 120,000</u>	<u>\$ 165,000</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.

UTILITY

Project name: Tower and Reservoir Maintenance
Project Manager: Chris Petree, Public Works Director
Anticipated start date: 2014

Project Description and location

Inspections of the interior and exterior of water towers are used to determine the timing and extent of any required maintenance. Periodic cleaning of the tower exteriors removes dust and dirt that collects over time that can reduce the life of the coating system. Interior and exterior coatings on water towers and reservoirs protect the metal structure from corrosion and rust and maintain the quality of the treated water passing through to residential and other uses. The service life of the towers and reservoirs can be extended through periodic inspection and necessary maintenance.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Water Operating Fund - Fees	\$ 10,000	\$ -	\$ 45,000	\$ 40,000	\$ -
<u>Expenditures</u>					
Tower Cleaning/Inspections					
Dakota Heights Tower			\$ 15,000		
Fairfield Tower			15,000		
Airlake Tower			15,000		
CMF Tower				15,000	
North Park Tower	10,000			25,000	
Total	<u>\$ 10,000</u>	<u>\$ -</u>	<u>\$ 45,000</u>	<u>\$ 40,000</u>	<u>\$ -</u>

Operations and operating costs impacts

No anticipated impact on operations or operating costs.

UTILITY

Project name: Water meter replacement
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

The Utilities Division replaces residential and commercial water meters that reach the end of their service life. The expected service life for a water meter is approximately 20 years. The Utilities Division currently schedules approximately 400 meter replacement per year for replacement based on the age of the meter and will be increasing to 800 meters per year by 2015 to stay on a 20 year replacement schedule. Being able to change out water meters at the end of their service life is important to managing the water system and monitoring water use for reporting to the Department of Natural Resources. Replacement of meters is done by Utilities Division staff.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Water Operating Fund - Fees	<u>\$ 375,970</u>	<u>\$ 422,090</u>	<u>\$ 190,907</u>	<u>\$ 199,330</u>	<u>\$ 201,274</u>
<u>Expenditures</u>					
Water meters					
Residential					
Meter Install	75,000	110,000	110,000	112,000	112,000
Transmitter Install	285,970	312,090	80,907	87,330	89,274
System Receiver	15,000				
Industrial/Commercial					
Total	<u>\$ 375,970</u>	<u>\$ 422,090</u>	<u>\$ 190,907</u>	<u>\$ 199,330</u>	<u>\$ 201,274</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.

ENVIRONMENTAL RESOURCES

Project Name: South Creek Channel Restoration
Project Manager: Chris Petree, Public Works Director
Anticipated Start Date: 2014

Project Description and location

As a result of recent storm events, the South Creek channel is experiencing significant bank erosion issues adjacent to the existing stormwater basin located near the intersection of Holyoke Avenue and the railroad tracks. The City will identify and construct stormwater improvements to ensure the existing stormwater basin provides sufficient storage volume and to ensure that stormwater runoff is contained within the channel.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Utility Fund					
Environmental Resources	\$ 150,000				
Total	<u>\$ 150,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Expenditures</u>					
Feasibility Study	\$ 25,000				
Construction	125,000				
Total	<u>\$ 150,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs. Subject to the finding in the final report, the City may be required to construct improvements to the storm water infrastructure system.



PARKS

Parks

Project Summary

<u>Project</u>	<u>Financing</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Summerlyn Park</u>						
	Park Dedication Fees	32,500	300,000			
<u>North Creek Greenway Trail</u>						
	Park Dedication Fees	100,000	100,000			
	Federal Grant		899,410			
	Dakota County		224,857			
<u>Veterans Memorial Irrigation</u>						
	Park Dedication Fees	12,000				
<u>Pave Parking Lots</u>						
	Park Dedication Fees			220,600		
<u>Pave Rinks</u>						
	Park Dedication Fees			86,730		
<u>Pioneer Plaza upgrades</u>						
	Park Improvement Fund			120,000		
<u>Playground Replacements</u>						
	Park Improvement Fund			229,500		337,250
<u>Berres Cabin at Ritter - upgrades</u>						
	Park Dedication Fees			40,000		
<u>Aronson Building Upgrades</u>						
	Park Improvement Fund		60,000			
<u>Aronson Parking Lot Safety Netting</u>						
	Park Dedication Fees	40,000				
	Park Improvement Fund		15,000			
<u>Antlers Park Building (replacement)</u>						
	Park Dedication Fees				325,000	
<u>King Park - Pave Parking Lot</u>						
	Park Dedication Fees	255,000				
<u>King Park - Irrigate Fields 1-6</u>						
	Park Dedication Fees		230,000			
<u>King Park - Playground</u>						
	Park Dedication Fees	150,000				
<u>King Park - Drainage System</u>						
	Park Dedication Fees			150,000	150,000	150,000
<u>King Park - Lighting</u>						
	Park Dedication Fees		420,000		420,000	
<u>Trail - 185th: Jamaica - Ipava (North side)</u>						
	Dakota County		175,595			
	Park Dedication Fees		143,669			
<u>Trail Maintenance</u>						
	Trail Improvement Fund	297,309	257,629	242,512	205,592	237,371
<u>Park Develop - Admin projects</u>						
	Park Dedication Fund - Fees	20,000	27,000	10,000	17,000	10,000
<u>Park Develop - Developer Credits</u>						
	Park Dedication Fund - Fees	339,000	440,000	431,000	453,000	529,000
<u>Park Major Maintenance</u>						
	General Fund	59,200	184,425	83,300	84,600	65,100
<u>Steve Michaud Park - Land of Amazement</u>						
	Park Improvement Fund		275,000			
<u>Trail - Dodd: CSAH 50 -208th</u>						
	Dakota County	56,067				
	Escrows	9,948				
	Park Dedication Fund - Fees	80,685	-	-	-	-
TOTAL		\$ 1,451,709	\$ 3,752,585	\$ 1,613,642	\$ 1,655,192	\$ 1,328,721

Parks

Financing

Financing

<u>Project</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Dakota County</u>					
North Creek Greenway Trail	-	224,857	-	-	-
Trail - 185th: Jamaica - Ipava (North side)	-	175,595	-	-	-
Trail - Dodd Blvd: CSAH 50 to 208th Street	56,067	-	-	-	-
TOTAL	56,067	400,452	-	-	-
<u>Escrows</u>					
Trail - Dodd Blvd: CSAH 50 to 208th Street	9,948	-	-	-	-
<u>Federal Grant</u>					
North Creek Greenway Trail	-	899,410	-	-	-
<u>General Fund</u>					
Park Major Maintenance	59,200	184,425	83,300	84,600	65,100
<u>Park Dedication Fees</u>					
Summerlyn Park	32,500	300,000	-	-	-
North Creek Greenway Trail	100,000	100,000	-	-	-
Veterans Memorial Irrigation	12,000	-	-	-	-
King Park - pave parking lot	255,000	-	-	-	-
King Park - irrigate fields 1-6	-	230,000	-	-	-
King Park - playground	150,000	-	-	-	-
King Park - drainage	-	-	150,000	150,000	150,000
King Park - lighting	-	420,000	-	420,000	-
Trail - 185th: Jamaica - Ipava (North side)	-	143,669	-	-	-
Berres Cabin at Ritter - upgrades	-	-	40,000	-	-
Pave Parking Lots	-	-	220,600	-	-
Pave Rinks	-	-	86,730	-	-
Park Develop - Admin projects	20,000	27,000	10,000	17,000	10,000
Park Develop - Developer Credits	339,000	440,000	431,000	453,000	529,000
Aronson parking lot safety netting	40,000	-	-	-	-
Trail - Dodd Blvd: CSAH 50 to 208th Street	80,685	-	-	-	-
TOTAL	1,029,185	1,660,669	938,330	1,040,000	689,000
<u>Trail Improvement Fund</u>					
Trail Maintenance	297,309	257,629	242,512	205,592	237,371
<u>Park Improvement Fund</u>					
Pioneer Plaza upgrades	-	-	120,000	-	-
Aronson building upgrades	-	60,000	-	-	-
Aronson parking lot safety netting #1,#4	-	15,000	-	-	-
Steve Michaud - Land of Amazement	-	275,000	-	-	-
Playground Replacements	-	-	229,500	-	337,250
Antlers Park Building (new)	-	-	-	325,000	-
TOTAL	-	350,000	349,500	325,000	337,250
TOTAL	1,451,709	3,752,585	1,613,642	1,655,192	1,328,721

PARKS AND RECREATION

Project name: Park Improvement Projects
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: Various

Project description and location

Funding is being scheduled for irrigation around the Veterans Memorial area and the renovation of Berres Cabin at Ritter Farm Park to finalize that structure, making it functional as a classroom and a meeting facility to accommodate outdoor education programming at Ritter Farm Park.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Park Dedication Fund - Fees	\$ 12,000	\$ -	\$ 40,000	\$ -	\$ -
<u>Expenditures</u>					
Veterans Memorial irrigation	\$ 12,000				
Berres Cabin at Ritter - upgrades	-	-	40,000	-	-
Total	<u>\$ 12,000</u>	<u>\$ -</u>	<u>\$ 40,000</u>	<u>\$ -</u>	<u>\$ -</u>

Operations and operating costs impacts

Some additional staff will be needed to service the irrigation system along with maintaining the cabin.

PARKS AND RECREATION

Project name: Park Improvement Projects
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: Various

Project description and location

Funding is being scheduled for paving Quigley-Sime and Meadows parking lots, along with improvements to Foxborough parking lot. Paving and striping these lots will maximize parking capacity, eliminate dust-control issues and reduce maintenance of these lots. Foxborough improvements include re-grading, additional Class V installation and drain tile work to eliminate standing water issues in and around lot.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Park Dedication Fund - Fees	\$ -	\$ -	\$ 220,600	\$ -	\$ -
<u>Expenditures</u>					
Pave Quigley-Sime parking lot			\$ 137,600		
Pave Meadows parking lot			38,000		
Foxborough parking lot improvements	-	-	45,000	-	-
Total	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 220,600</u>	<u>\$ -</u>	<u>\$ -</u>

Operations and operating costs impacts

No impact on operations. The parking lots will be added to the fog-sealing maintenance schedule, increasing the budget two years after lot constructed and every five years after initial fog seal.

PARKS AND RECREATION

Project name: Park Improvement Projects
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: Various

Project description and location

Paving of the Cherryview and Greenridge hockey rink sites will provide a quicker ice-building process, whereby rinks will open up sooner compared to the existing gravel sites and the ice lasts longer at the end of season, which maximizes the skating season. Paved sites also prevent frost boils from occurring that happens on grass and gravel rinks.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Park Dedication Fund - Fees	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 86,730</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Expenditures</u>					
Pave Cherryview hockey rink			\$ 42,310		
Pave Greenridge hockey rink	<u>-</u>	<u>-</u>	<u>44,420</u>	<u>-</u>	<u>-</u>
Total	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 86,730</u>	<u>\$ -</u>	<u>\$ -</u>

Operations and operating costs impacts

Paving rinks will reduce maintenance at the rink sites and will not have any impact on operating costs.

PARKS AND RECREATION

Project name: Park Improvement Projects
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: Various

Project description and location

Funding is being scheduled to install safety netting behind the backstop of field #4 as a safety measure to prevent automobiles from being damaged from foul balls, which has happened in past, along with protecting patrons walking or watching game in area.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Park Dedication Fund - Fees	<u>\$ 40,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Expenditures</u>					
Aronson parking lot safety netting	<u>\$ 40,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating cost.

PARKS AND RECREATION

Project name: King Park
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: 2014 - 2015

Project description and location

Improvements to King Park include parking lot paving, installation of irrigation systems on six fields, new playground, installation of drain tile system and field lighting. The Miracle League would donate \$50,000 towards the playground in 2014. Lakeville Baseball Association is willing to donate funds for the lighting project.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Park Dedication Fund - Fees	\$ 355,000	\$ 500,000	\$ 150,000	\$ 420,000	\$ 150,000
Miracle League Donation	50,000				
LBA Lighting Donation		150,000		150,000	
Total	<u>\$ 405,000</u>	<u>\$ 650,000</u>	<u>\$ 150,000</u>	<u>\$ 570,000</u>	<u>\$ 150,000</u>
<u>Expenditures</u>					
King Park:					
Pave parking lot	\$ 255,000				
Irrigate six fields		230,000			
New playground	150,000				
Drainage system			150,000	150,000	150,000
Lighting	-	420,000	-	420,000	-
Total	<u>\$ 405,000</u>	<u>\$ 650,000</u>	<u>\$ 150,000</u>	<u>\$ 570,000</u>	<u>\$ 150,000</u>

Operations and operating costs impacts

Planned improvements to King Park will add some workload to the maintenance division regarding additional staff time needed to service the irrigation system and complete inspections on the playground. However, the installation of the drain tile system will reduce the staff time that has been required to remove standing water from fields after rain events.

PARKS AND RECREATION

Project name: Trail Development
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: 2014 - 2015

Project description and location

There is an inadequate trail segment along Dodd Boulevard between County Road 50 and 208th Street. This segment of trail is proposed to be constructed in 2014 as a shared cost (45/55 split) with Dakota County.

There is also an inadequate trail segment on 185th Street from Jamaica Avenue to Ipava Avenue. This segment is proposed to be constructed in conjunction with the County Road 50/County Road 60 roundabout in 2015; however, under a separate city contract. The project is identified in the County Capital Improvement Plan.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Revenues					
Park Dedication Fund	\$ 56,067	\$ 143,669			
Dakota County	80,685	175,595			
Escrows	9,948	-	-	-	-
Total	\$ 146,700	\$ 319,264	\$ -	\$ -	\$ -
Expenditures					
Dodd Blvd: County Road 50 to 208th Street	\$ 146,700				
185th: Jamaica to Ipava (north side)	-	319,264	-	-	-
Total	\$ 146,700	\$ 319,264	\$ -	\$ -	\$ -

Operations and operating costs impacts

These trail segments would be added to the sealcoating maintenance schedule, increasing the budget two years after the trails are constructed and they will be added to the existing plow routes.

PARKS AND RECREATION

Project name: Trail Maintenance
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: Various

Project description and location

The City retained the services of WSB Engineering who evaluated the condition of all trail segments and provided recommendations for maintenance. Staff has developed a plan for reclamation/overlay of trail segments. Staff is proposing to have WSB inspect 1/3 of trail system each year to perform pavement ratings and analysis.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Trail Improvement Fund - Taxes	\$ 297,309	\$ 257,629	\$ 242,512	\$ 205,592	\$ 237,371
<u>Expenditures</u>					
Trail sealcoating	\$ 62,031	\$ 55,996	\$ 67,200	\$ 60,828	\$ 134,452
Trail inspections (1/3 of system)	5,000	5,000	5,000	5,000	5,000
S side 165th - Ipava to Kenrick Ave (reclamation)	118,752				
E side Highview Ave - 175th to CSAH 46 (overlay)	111,526				
N side 165th - Ipava to Kenrick Ave (reclamation)		126,996			
*CSAH 50 - Dodd Blvd or Ipava Ave to 185th St (overlay)		69,637			
N side 165th - Ipava to Highview Ave (reclamation)			108,639		
E side Ipava Ave - North Park/S entr. to 165th St. (reclamation)			61,673		
W side Flagstaff Ave - Fontina Path to Dodd Blvd (reclamation)				108,432	
*E side Pilot Knob - 170th to 160th (overlay)				31,332	
North Creek Trail - E from Flagstaff to North Creek MHP,					61,205
Dodd Trail trails - Flagstaff to Dodd Blvd (reclamation)	-	-	-	-	36,714
Total	<u>\$ 297,309</u>	<u>\$ 257,629</u>	<u>\$ 242,512</u>	<u>\$ 205,592</u>	<u>\$ 237,371</u>

*Budget number is City's cost (45%) - Dakota County to pay 55%

Operations and operating costs impacts

No anticipated significant impact on operations or operating cost.

PARKS AND RECREATION

Project name: Park Development – Administrative Projects
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: On-going

Project description and location

The Park Dedication Fund budget provides appropriations for a number of activities including planning, design and feasibility reports for park projects such as upgrades to Pioneer Plaza, Berres cabin, Aronson building, Land of Amazement (LOA) replacement, Summerlyn and Chokecherry Hill Greenway, Holyoke Assembly Concept Plan, Mattamy Development Concept Plan and Parks Trails and Open Space Plan (2014). It also includes appraisal and professional fees for the bi-annual review of park dedication fee analysis for commercial and industrial properties.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Park Dedication Fund - Fees	<u>\$ 20,000</u>	<u>\$ 27,000</u>	<u>\$ 10,000</u>	<u>\$ 17,000</u>	<u>\$ 20,000</u>
<u>Expenditures</u>					
Park Fees analysis - C/I values		\$ 7,000		\$ 7,000	\$ 10,000
Planning and design	20,000	20,000	10,000	10,000	10,000
Total	<u>\$ 20,000</u>	<u>\$ 27,000</u>	<u>\$ 10,000</u>	<u>\$ 17,000</u>	<u>\$ 20,000</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating cost.

PARKS AND RECREATION

Project name: Park Development – Developer Credits
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: On-going

Project description and location

Developer credits: Represents credits associated with new development when the park dedication requirement is fulfilled through a land dedication. No effect on operations or operating costs at this time.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Park Dedication Fund - Fees	<u>\$ 339,000</u>	<u>\$ 440,000</u>	<u>\$ 431,000</u>	<u>\$ 453,000</u>	<u>\$ 529,000</u>
<u>Expenditures</u>					
Developer credits	<u>\$ 339,000</u>	<u>\$ 440,000</u>	<u>\$ 431,000</u>	<u>\$ 453,000</u>	<u>\$ 529,000</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating cost.

PARKS AND RECREATION

Project name: Park Major Maintenance Projects
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: Various

Project description and location

The park major maintenance projects are accounted for in the General Fund Parks Department budget and financed with property tax levies. All items proposed for 2014, with the exception of \$10,000 for field improvements, were pushed to future years at the time the 2014 preliminary tax levy was approved in September. The majority of the projects are replacement and repairs to existing facilities. In 2014 through 2015, Lakeville Baseball Association (LBA) is willing to split the cost of baseball infield improvements at King, Quigley-Sime and Steve Michaud Parks. The City and LBA would each budget \$10,000 each year for improvements. Items such as STS/Tree Trust/Eagle Scout project materials, tree planting, picnic table construction, Tree Trust labor and sign replacement were moved from Park Dedication Fund to Major Maintenance as part of the 2014-2018 CIP budget proposal.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
General Fund - Taxes	<u>\$ 59,200</u>	<u>\$ 184,425</u>	<u>\$ 83,300</u>	<u>\$ 84,600</u>	<u>\$ 65,100</u>
<u>Expenditures</u>					
Tree Trust/Eagle Scout project materials	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Tree plantings	12,000	12,000	12,000	12,000	12,000
Picnic table construction		4,000	4,000	4,000	4,000
STS labor	20,000	18,225	18,500	18,500	18,500
Tree Trust labor	1,500	1,500	1,500	1,500	1,500
Sign replacement		5,000	5,000	5,000	5,000
Cherryview wm-house reshingle			3,800		
Antlers privacy fence replacement		8,500			
Dakota Heights:					
Wm-house furnace replacement		1,250			
Trail & door installation		1,000			
Rubber floor replacement			1,900		
Parkview Building:					
Repair sunken floor	2,500				
Replace carpet w/rubber floor	3,200				

PARKS AND RECREATION

Park Major Maintenance Projects (cont.)

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Expenditures</u>					
Prairie Lake - replace carpet w/rubber floor		3,200			
McGuire:					
Replace rubber floor				1,900	
Replace furnace		1,300			
Reshingle wm-house				3,800	
Meadows:					
New door & trail to wm-house		650			
Replace rubber floor			1,900		
Reshingle roof		3,900			
Michaud Park - replace carpet		2,200			
Resurface basketball/tennis courts		34,350	6,700	16,900	11,600
Bench replacement		2,500	2,500	2,500	2,500
King/Quigley-Sime/Michaud baseball field improvement	10,000	10,000			
Greenridge wm-house asphalt pad		3,000			
Greenridge hockey rink end-board replacement		2,000			
Bunker Hill - reshingle shelter				5,000	
Antlers - reshingle Shelters B&C		7,000			
Casperson - reshingle building/2 shelters			13,500		
Cherryview rink end-board replacement			2,000		
Orchard Lake Park - reshingle shelter				3,500	
Dodd Pointe - overlay BB court		5,000			
Meadows - reconstruct BB court		7,850			
Oak Shores - reconstruct BB & tennis courts	-	40,000	-	-	-
Total	\$ 59,200	\$ 184,425	\$ 83,300	\$ 84,600	\$ 54,300

Operations and operating costs impacts

No anticipated significant impact on operations or operating cost.

PARKS AND RECREATION

Project name: Summerlyn Park
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: 2014 - 15

Project description and location

The Parks, Trails and Open Space Plan calls for a neighborhood park north of Donnelly Farms in the Summerlyn Development. Staff is proposing to budget for the design of the park in 2014 with construction occurring in 2015. This neighborhood park would not only serve Summerlyn Development but also the Donnelly Farms Development, Crescent Ridge Development and the future development north of the Summerlyn Development. The park would include items such as shelter, playground, basketball half-court, benches, walking trails and possibly ball field.



PARKS AND RECREATION

Project name: North Creek Greenway Trail & Amenities
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: 2014 - 15

Project description and location

The City of Lakeville and Dakota County jointly submitted a grant application for Transportation Enhancement funds through the Transportation Advisory Board (TAB) of the Metropolitan Council in 2012. The City of Lakeville was informed they were awarded approximately \$900,000 for the North Creek Greenway Trail Project. Dakota County will also participate in the funding of the project as noted below. Park Dedication fees are proposed to be used for the project design and administration of project.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Federal Grant		\$ 899,410			
Dakota County		224,857			
Park Dedication Fund - Fees	100,000	100,000	-	-	-
Total	<u>\$ 100,000</u>	<u>\$1,224,267</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Expenditures</u>					
Trail Design & Administration	\$ 100,000	\$ 100,000			
Trail/Amenity Construction	-	1,124,267	-	-	-
Total	<u>\$ 100,000</u>	<u>\$1,224,267</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

Operations and operating costs impacts

When complete, the City of Lakeville and Dakota County will have to execute an agreement which indicates the cost for the maintenance of the trail will be paid for by Dakota County as this will be a part of the Dakota County Regional Trail system.

PARKS AND RECREATION

Project name: Park Improvement Fund
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: Various

Project description and location

The Park Improvement Fund provides funding for replacement and upgrades to items such as Aronson building improvements, Antlers building, ball field safety netting, and playground replacements. The existing Land of Amazement (LOA) play structure (21 years old) at Steve Michaud Park was constructed in 1992. LOA is a destination site whereby residents and non-residents travel to site to play on this unique play structure. This unit is an old type wood structure that is in need of replacement as many of the wooden poles, decking, handrails and balusters are deteriorating, splitting or cracking along with a significant number of play apparatus pieces that no longer can be repaired/replaced. LOA would be designed in 2014 in order to facilitate fundraising efforts for construction in 2015.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Park Improvement Fund	\$ -	\$ 350,500	\$ 229,500	\$ 325,000	\$ 337,250
<u>Expenditures</u>					
Aronson building upgrades		\$ 60,000			
Aronson - safety netting Fields #1&4		15,500			
*Replacement of Antlers building				325,000	
<u>Playground Replacements</u>					
Steve Michaud LOA		275,000			
Dodd Trail			76,500		
Highview Heights			76,500		
Oak Shores			76,500		
Hypointe Crossing					65,500
Cherryview					78,750
Independence					73,000
Greenridge					70,000
Orchard Lake Beach	-	-	-	-	50,000
Total	<u>\$ -</u>	<u>\$ 350,500</u>	<u>\$ 229,500</u>	<u>\$ 325,000</u>	<u>\$ 337,250</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating cost.

*City staff will work with Dakota County to obtain funding for the construction of this building as Antlers Park will be considered a trailhead along the Lake Marion/South Creek Trail Project, which will be a part of the Dakota County Regional Trail System.

PARKS AND RECREATION

Project name: Park Improvement Fund
Project manager: Brett Altergott, Parks and Recreation Director
Anticipated start date: Various

Project description and location

Currently the pavers at Pioneer Plaza are deteriorating and need replacement. The drainage on site also need to be addressed along with the replacement of amenities on-site, such as benches, picnic tables and water fountain, along with replacement of landscaping.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Park Improvement Fund	\$ -	_____	\$ 120,000	_____	_____
<u>Expenditures</u>					
Pioneer Plaza upgrades	_____	_____	\$ 120,000	_____	_____

Operations and operating costs impacts

No anticipated significant impact on operations or operating cost.



FACILITIES

Facilities

Project Summary

<u>Project</u>	<u>Financing</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Arts Center</u>						
Taxes - General Fund						
Building Fund	\$	35,900	\$ 19,000	\$ 15,800	\$ 36,000	\$ 1,300
<u>Central Maintenance Facility</u>						
Building Fund		55,000	16,700	17,000	29,600	-
<u>City Hall</u>						
Building Fund		150,712	303,836	-	120,000	77,000
<u>Fire Station 1</u>						
Building Fund		17,400	140,800	20,000	-	-
<u>Fire Station 2</u>						
Building Fund		17,600	-	-	120,850	-
<u>Fire Station 3</u>						
Building Fund		2,500	5,200	-	-	-
<u>Fire Station 4</u>						
Building Fund		11,000	-	-	7,200	-
<u>Heritage Center</u>						
Building Fund		70,613	81,200	60,050	4,000	7,400
<u>Liquor Stores</u>						
Liquor		28,500	112,150	6,600	27,700	6,400
<u>Police Station</u>						
Building Fund		17,100	-	-	-	-
<u>Water Treatment Facility</u>						
Utility user fees - Utility						
Operating Fund		59,700	661,000	4,600	-	-
Total	\$	<u>466,025</u>	\$ <u>1,339,886</u>	\$ <u>124,050</u>	\$ <u>345,350</u>	\$ <u>92,100</u>
		-	-	-	-	-

Facilities

Financing

Financing

<u>Project</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Other - Building Fund</u>					
Arts Center	\$ 35,900	\$ 19,000	\$ 15,800	\$ 36,000	\$ 1,300
Central Maintenance Facility	55,000	16,700	17,000	29,600	-
City Hall	150,712	303,836	-	120,000	77,000
Fire Station 1	17,400	140,800	20,000	-	-
Fire Station 1 Remodel - Phase 2	-	-	-	-	-
Fire Station 2	17,600	-	-	120,850	-
Fire Station 3	2,500	5,200	-	-	-
Fire Station 4	11,000	-	-	7,200	-
Heritage Center	70,613	81,200	60,050	4,000	7,400
Police Station	17,100	-	-	-	-
Total Other - Building Fund	<u>\$ 377,825</u>	<u>\$ 566,736</u>	<u>\$ 112,850</u>	<u>\$ 317,650</u>	<u>\$ 85,700</u>
<u>Franchise fees - Communications Fund</u>					
Water Treatment Facility		-	-	-	-
<u>Liquor Fund profits</u>					
Liquor Stores	28,500	112,150	6,600	27,700	6,400
Total Liquor Fund Profits	<u>28,500</u>	<u>112,150</u>	<u>6,600</u>	<u>27,700</u>	<u>6,400</u>
<u>Utility user fees - Utility Operating Fund</u>					
Water Treatment Facility	59,700	661,000	4,600	-	-
Total	<u>\$ 466,025</u>	<u>\$ 1,339,886</u>	<u>\$ 124,050</u>	<u>\$ 345,350</u>	<u>\$ 92,100</u>
	-	-	-	-	-

FACILITIES

Project name: Arts Center
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

General maintenance and upgrades to the facility and work environment at the Arts Center

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Building Fund	\$ 35,900	\$ 19,000	\$ 15,800	\$ 36,000	\$ 1,300
<u>Expenditures</u>					
Update fire panel and smoke head devices	\$ 12,000				
Window well repairs in Pottery Room	3,000				
Electrical work on stage lighting	1,200				
Paint Auditorium	3,700				
Waterproofing basement under offices	5,000				
New wireless microphone to replace current system	11,000				
Replace carpet in the Auditorium		10,500			
Replace carpet on stairs		3,800			
Replace carpet in the lobby and elevator		4,700			
Replace VCT in the basement art room			9,000		
Smartstruxure system integration hardware and software updates			6,800		
Reroof areas B, C, and D				36,000	
Replace electric water heater					1,300
Total	<u>\$ 35,900</u>	<u>\$ 19,000</u>	<u>\$ 15,800</u>	<u>\$ 36,000</u>	<u>\$ 1,300</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.

FACILITIES

Project name: Central Maintenance Facility
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

General maintenance and upgrades to the facility and work environment at the Central Maintenance Facility.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Building Fund	\$ 55,000	\$ 16,700	\$ 17,000	\$ 29,600	\$ -
<u>Expenditures</u>					
Commercial grade truck and auto vacuum	\$ 2,000				
Seal 98,000 sq ft concrete garage	33,000				
Smartstruxure system integration hardware and software updates	10,000				
Fleet Supervisor Office Equipment	10,000				
Carpet administrative area		4,200			
Welding bay floor resurfacing		5,500			
Repaint the wash bay		7,000			
Fog Seal and Stripe bituminous areas			17,000		
Carpet offices and conference room				1,100	
Fleet Maintenance floor resurfacing				28,500	
Total	<u>\$ 55,000</u>	<u>\$ 16,700</u>	<u>\$ 17,000</u>	<u>\$ 29,600</u>	<u>\$ -</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.

FACILITIES

Project name: City Hall
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

General maintenance and upgrades to the facility and work environment at City Hall.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Building Fund	\$ 150,712	\$ 303,836	\$ -	\$ 120,000	\$ 77,000
<u>Expenditures</u>					
City Hall west wing floor slab repairs	\$ 50,000				
Carpet Replacement - Engineering/Inspections/Parks & Rec/ North Hallway	76,000				
Replace laminate countertops in Parks & Rec, Engineering, and Inspections	2,200				
Fire system upgrade	4,000				
Paint walls in Engineering	2,700				
Paint walls in Inspections	3,100				
Paint walls in Parks & Rec	2,600				
Paint walls in Environment Resources	450				
Chairs - Office Chairs	1,662				
Smartstruxure system software server and remote for City building BAS future updates	6,000				
Smartstruxure system integration hardware and software updates					15,000
Replace exit and emergency lights	2,000				
City Hall parking reclamation		203,920			
Replace emergency generator		34,000			
Add controls to monitor generator		2,600			
Chairs - Orchard Conference Room		4,920			
Replacement of rooftop unit S3		56,896			
Wood doors - repair and refinish		1,500			
New high efficiency boilers				120,000	
Reroof area D - new addition					62,000
Total	<u>\$ 150,712</u>	<u>\$ 303,836</u>	<u>\$ -</u>	<u>\$ 120,000</u>	<u>\$ 77,000</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.

FACILITIES

Project name: Fire Stations
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

General maintenance and upgrades to the facilities and work environment at each of the Fire Stations.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Building Fund	\$ 48,500	\$ 146,000	\$ 20,000	\$ 128,050	\$ -
<u>Expenditures</u>					
<u>Fire Station 1</u>					
Paint floor in apparatus bay	\$ 13,000				
South window replacement	1,900				
Controls to monitor generator	2,500				
Parking lot reclamation		136,000			
Smartstruxure system integration hardware and software updates		4,800			
Reroof area B and metal entrances			20,000		
<u>Fire Station 2</u>					
Paint walls and ceilings	7,300				
Paint floor in apparatus bay	5,800				
Controls to monitor generator	2,500				
Replace 30 fogged windows on doors	2,000				
Parking lot reclamation				115,850	
Smartstruxure system integration hardware and software updates				5,000	
<u>Fire Station 3</u>					
Controls to monitor generator	2,500				
Smartstruxure system integration hardware and software updates		5,200			
<u>Fire Station 4</u>					
Controls to monitor generator	2,500				
Snow guards on standing seam roof	8,500				
Smartstruxure system integration hardware and software updates				7,200	
Total	<u>\$ 48,500</u>	<u>\$ 146,000</u>	<u>\$ 20,000</u>	<u>\$ 128,050</u>	<u>\$ -</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.

FACILITIES

Project name: Heritage Center
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

General maintenance and upgrades to the facility and work environment at the Heritage Center

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Building Fund	\$ 70,613	\$ 81,200	\$ 60,050	\$ 4,000	\$ 7,400
<u>Expenditures</u>					
Exterior lighting - north wall (2 wall packs)		\$ 1,200			
Burnsher floor machine	1,913				
Exterior wall signage	1,700				
Packaged RTU economizer			7,050		
Kalwal 2 3/4" translucent skylight replacement	67,000				
Rear parking lot reclamation		80,000			
RTU 5 replacement			30,000		
RTU 6 replacement			23,000		
Water heater replacement				4,000	
Smartstruxure system integration hardware and software updates					7,400
Total	<u>\$ 70,613</u>	<u>\$ 81,200</u>	<u>\$ 60,050</u>	<u>\$ 4,000</u>	<u>\$ 7,400</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.

FACILITIES

Project name: Liquor Stores
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

General maintenance and upgrades to the facilities and work environment at each of the Liquor Stores.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Liquor Fund	\$ 28,500	\$ 112,150	\$ 56,600	\$ 27,700	\$ 6,400
<u>Expenditures</u>					
<u>Kenrick Store</u>					
Automatic entrance doors	\$ 21,000				
Landscaping front entrance of store	3,000				
Rooftop unit replacement			50,000		
Water heater replacement				1,700	
Carpet replacement				26,000	
Smartstruxure system integration hardware and software updates					6,400
Parking lot reclamation		112,150			
<u>Galaxie Store</u>					
Building automation controls for 3 condensers and 6 evaporators	4,500				
Smartstruxure system integration hardware and software updates			6,600		
Total	<u>\$ 28,500</u>	<u>\$ 112,150</u>	<u>\$ 56,600</u>	<u>\$ 27,700</u>	<u>\$ 6,400</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.

FACILITIES

Project name: Police Station
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

General upgrades to the facility and work environment at the Police Station.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Building Fund	\$ 17,100	\$ -	\$ -	\$ -	\$ -
<u>Expenditures</u>					
Paint railing on patio	\$ 2,500				
Building automation system to control 5 entrance heater units	4,600				
Smartstruxure system integration hardware and software updates	10,000				
Total	<u>\$ 17,100</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.

FACILITIES

Project name: Water Treatment Facility
Project Manager: Chris Petree, Public Works Director
Anticipated start date: Annual

Project Description and location

General maintenance and upgrades to the facility and work environment at the Water Treatment Facility.

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Revenues</u>					
Water Operating Fund - Fees	\$ 59,700	\$ 661,000	\$ 4,600	\$ -	\$ -
<u>Expenditures</u>					
Design/construction documents for reroofing	\$ 27,000				
Truck and Work Shop lighting upgrade	14,000				
Direct Digital Controls for AHUs and dehumidifiers	7,500				
Install condensate evaporation pans under air intakes	3,200				
Smartstruxure system integration hardware and software updates	8,000				
Re-roof		661,000			
Dehumidifier desiccant media wheel and seals replacement			4,600		
Total	<u>\$ 59,700</u>	<u>\$ 661,000</u>	<u>\$ 4,600</u>	<u>\$ -</u>	<u>\$ -</u>

Operations and operating costs impacts

No anticipated significant impact on operations or operating costs.



EQUIPMENT

Equipment

Project Summary

<u>Function</u>	<u>Financing</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>City Clerk</u>						
Taxes - Equipment Fund		\$ 26,667	\$ 26,667	\$ 26,667	\$ -	\$ -
<u>Communications</u>						
Franchise fees - Communications Fund		66,686	73,400	65,000	50,000	50,750
<u>Engineering and GIS</u>						
Taxes - General Fund		79,251	3,000	-	57,850	-
<u>Fire</u>						
Taxes - Equipment Fund		832,805	63,332	35,000	666,750	263,750
<u>Inspections</u>						
Permits - General Fund		22,460	-	-	-	-
<u>Liquor</u>						
Liquor Fund profits		16,233	41,272	-	-	-
<u>Parks</u>						
Taxes - Equipment Fund		485,212	448,221	473,325	362,210	174,130
Liquor Fund profits - Equipment Fund		205,905	TO BE DETERMINED			
<u>Police</u>						
Taxes - Equipment Fund		813,523	316,977	590,898	674,164	80,487
Liquor Fund profits - Equipment Fund		208,657	TO BE DETERMINED			
<u>Streets</u>						
Taxes - Equipment Fund		861,827	742,626	1,283,675	978,294	626,871
Liquor Fund profits - Equipment Fund		385,438	TO BE DETERMINED			
<u>Technology</u>						
Taxes - Equipment Fund		84,902	114,043	93,764	370,256	581,656
<u>Utilities</u>						
User fees - Utility Water		63,540	118,549	15,074	60,717	67,044
User fees - Utility Sanitary Sewer		286,408	118,549	403,576	60,717	67,044
User fees - Utility Environmental Resources		29,799	-	-	-	-
Total		<u>\$ 4,469,313</u>	<u>\$ 2,066,635</u>	<u>\$ 2,986,978</u>	<u>\$ 3,280,957</u>	<u>\$ 1,911,732</u>

Equipment Project Financing

Financing

<u>Function</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Franchise fees - Communications Fund</u>					
Communications	\$ 66,686	\$ 73,400	\$ 65,000	\$ 50,000	\$ 50,750
<u>Taxes - Equipment Fund</u>					
Fire	832,805	63,332	35,000	666,750	263,750
Parks	485,212	448,221	473,325	362,210	174,130
Police	813,523	316,977	590,898	674,164	80,487
Streets	861,827	742,626	1,283,675	978,294	626,871
Technology	84,902	114,043	93,764	370,256	581,656
City Clerk	26,667	26,667	26,667	-	-
Total Taxes	3,104,936	1,711,866	2,503,329	3,051,674	1,726,894
<u>Taxes - General Fund</u>					
Engineering and GIS	79,251	3,000	-	57,850	-
<u>Liquor Profits - Equipment Fund</u>					
Fire	-	TO BE DETERMINED			
Police	208,657				
Streets	385,438				
Parks	205,905				
Total Liquor Profits	800,000				
<u>Permits - General Fund</u>					
Total	22,460	-	-	-	-
<u>Liquor Fund profits</u>					
Liquor	16,233	41,272	-	-	-
Total	16,233	41,272	-	-	-
<u>User Fees - Utility - Environmental Resources</u>					
Environmental Resources					
Utilities	29,799	-	-	-	-
Total User Fees - Env. Res.	29,799	-	-	-	-
<u>User Fees - Utility - Sanitary Sewer</u>					
Technology	-	-	-	-	-
Utilities	286,408	118,549	403,576	60,717	67,044
Total User Fees - Sewer	286,408	118,549	403,576	60,717	67,044
<u>User Fees - Utility - Water</u>					
Technology	-	-	-	-	-
Utilities	63,540	118,549	15,074	60,717	67,044
Total User Fees - Water	63,540	118,549	15,074	60,717	67,044
Total - all funds	\$ 4,469,313	\$ 2,066,635	\$ 2,986,978	\$ 3,280,957	\$ 1,911,732

EQUIPMENT

DEPARTMENT: City Clerk

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Description	2014	2015	2016	2017	2018
Precinct Tabulators	26,667	26,667	26,667	-	-

EQUIPMENT

DEPARTMENT: Communications

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Edit station replacement	11,508				10,000
Crestron system	45,453				
Backup digital file recording	4,269				
Archival recording	3,842				
Carpet	1,614				
Minivan		22,000			
Chamber audio system replacement		20,000			
Chamber light panel		20,000			
Transmission rack routing		10,000			
Dais monitors		1,400			
ENG Camera (2) with tri-pod			33,000		
Tightrope replacement			25,000		
Hand-held video camera			6,000		
Computer desktop monitors (2)			1,000		
Control room switch				40,000	
Control room/council cameras					40,000
Lobby monitors					750
Portable lights	-	-	-	10,000	-
Total	66,686	73,400	65,000	50,000	50,750

EQUIPMENT

DEPARTMENT: Technology

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Computer Replacement		24,218	47,925	57,510	57,510
Mobile replacements				136,526	136,526
Servers					218,828
Data backup & recovery server/storage		4,779			
Data backup & recovery tape library		15,789			
Security camera video recorder - Police		25,284			
Security camera video recorder - CMF		6,321			
Switches				130,381	122,953
Telephone replacements	19,264	19,264	19,264	19,264	19,264
Blue Ray CD/DVD/DB Publisher					
Laserfiche Workflow	47,250				
Copy machine	18,388	18,388			
Software	-	-	26,575	26,575	26,575
Total Capital Improvement	84,902	114,043	93,764	370,256	581,656

EQUIPMENT

DEPARTMENT: Inspections

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
2002 1/2 ton pickup	<u>22,460</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>

EQUIPMENT

DEPARTMENT: Police

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Animal Control</u>					
2012 Compact Van				26,400	
<u>Community Service Officer</u>					
2013 Sport Utility Vehicle			28,654		
2012 1/2 Ton 4x4 Pick-Up			27,783	28,600	
2013 1/2 Ton 4x4 Pick-Up				27,387	
<u>Administration</u>					
2005 Sedan		28,691			
2005 Sedan		32,517			
2005 Sedan			23,400		
<u>Investigations</u>					
2012 Sedan	28,691				
Mid-size Crossover SUV	28,877				
2005 Sedan			24,500		
2008 Mid-size Crossover SUV					27,000
2004 Minivan	26,339				
2004 Mid-size Crossover SUV	27,692				
2002 Mid-size Crossover SUV			26,269		
<u>Patrol - Marked - Sedan</u>					
2013 Sport Utility Vehicle				31,500	
2013 Sport Utility Vehicle			29,987		
2013 Sport Utility Vehicle			29,987		
2013 Sport Utility Vehicle			29,987		
2013 Police Interceptor		32,517			29,987
2013 Sport Utility Vehicle			29,987		
2009 Sedan	32,517		29,987		
2010 Sedan	32,517			29,987	
2010 Sedan	32,517			29,987	
2010 Sedan	32,517			29,987	
2011 Sedan		32,517		29,987	
2011 Sedan		32,517		29,987	
2011 Sedan		32,517		29,987	
<u>Patrol - Marked - Utility</u>					
2010 Sedan	32,517			31,668	
2013 Sport Utility Vehicle			33,461		
2011 Sedan			35,000		
2013 Sport Utility Vehicle			33,461		
2010 Sedan	32,517			31,668	
2009 Sedan	32,517				
2011 Sedan		32,517		31,668	
<u>Patrol - Un-marked</u>					
2010 Sedan	33,062			29,987	
<u>Patrol - Other</u>					
John Deere Power Unit			9,000		
John Deere Broom					3,000

EQUIPMENT

DEPARTMENT: Police

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Tennant Sweeper Scrubber					12,000
K9 Vehicle Insert	2,880		2,900		
Glock handgun	1,639				
Taser	16,230	16,062			
PBTs	837	837	837	837	837
AEDs		19,032			
CSU Cameras				2,412	
Patrol Bikes	1,800	1,800			
Bicycle lights	1,317				
Laser				4,000	
Binocular/Night Vision	670				
800 mhz Portable radios				196,000	
Squad radios				17,000	
Conference room table	1,904				
Light Bar and siren control	9,588	11,984	32,960	17,000	
Emergency vehicle preemption	4,975	4,975	4,514		
Radar Unit	30,300	18,180	6,730	2,795	2,795
AR15 Rifle and Equip	1,800	8,100		2,320	2,388
MAAG Rifles			2,994		
MAAG COLT Entry Gun	1,350				
Tint Meters			500		
Toughbooks			148,000		
Computer Forensic Equipment	9,073			13,000	
Field printer	507				
LOGIS Public Safety Application Ste	176,964				
Body Bunkers/Ballistic Shields					2,480
Digital Voice Recorders		10,000			
In Car Video	175,000				
Computers	2,214	2,214			
GPS Unit	1,565				
iPad	630	-	-	-	-
Total	813,523	316,977	590,898	674,164	80,487

EQUIPMENT

DEPARTMENT: Fire

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
1987 Spartan 75' Ladder 4	700,000				
1993 Brush 3 Chevrolet	63,448				
Audio visual equipment	3,950	3,950			
1995 Snowmobile/Tracks for Kubota	9,057				
Replacement of rescue tool hydraulic hoses	19,732				
Firefighting nozzles	4,230	4,230			
Sign Face Fire Station 1 & 3	3,480				
Blitz Fire Nozzle	3,150				
Folding traffic cones	3,200				
Sheath for multi-tool	1,170				
Low level strainer	1,550				
Flag pole replacement 25'	1,640				
Furniture replacement FS 1	3,068				
Fitness equipment	4,825				
Patient protection kit	2,205				
Helmet flashlights	8,100				
Computer/phone		2,308			
Rechargeable scene lights		3,825			
Thermal camera for ladder trucks (2)		21,250			
Hydrant valve		5,784			
Ram Air Gear Dryers (3)		21,985			
Refurbish command vehicle			35,000		
1991 Peterbuilt Engine 2				600,000	
Replacement portable radios				66,750	66,750
Rescue tools					65,000
2007 District Chief 3 Vehicle					44,000
2010 District Chief 4 Vehicle					44,000
2010 District Chief 5 Vehicle	-	-	-	-	44,000
Total	832,805	63,332	35,000	666,750	263,750

EQUIPMENT

DEPARTMENT: Engineering/GIS

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
2002 1/2-ton 4WD	34,341				
Sport Utility Vehicle	23,778				
2005 1/2-ton 4WD				28,925	
2005 1/2-ton 4WD				28,925	
Engineering office space reconfiguration	10,000				
Chairs	6,152				
Traffic counters		3,000			
Computer workstation	3,480				
Tablet	1,500	-	-	-	-
Total	<u>79,251</u>	<u>3,000</u>	<u>-</u>	<u>57,850</u>	<u>-</u>

EQUIPMENT

DEPARTMENT: Streets

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
<u>Maintenance Vehicles</u>					
2002 3/4 Ton Pick-Up	27,168				
2006 1/2 Ton 4x4 Pick-Up					27,168
2006 3/4 Ton 4x4 Pick-Up					27,168
2003 3/4 Ton 4x4 Pick-Up		27,168			
2002 3/4 Ton Pick-Up	27,168				
2005 1 Ton 4x4 Truck		73,973			
2007 1 Ton 4x4 Truck				85,808	
2001 1/2 Ton Pick-Up	27,168				
2006 3/4 Ton 4x4 Pick-Up					27,168
2002 Sign Truck with Crane				157,410	
2006 1 Ton 4x4 Truck			83,588		
Tree Trimming Truck		120,000			
<u>Heavy Duty Trucks</u>					
Sterling Dump Truck	192,719				
Sterling Dump Truck	192,719				
Sterling Dump Truck		192,704			
Sterling Dump Truck		192,704			
Sterling Dump Truck			217,772		
Sterling Dump Truck			217,772		
Sterling Dump Truck				223,554	
Sterling Dump Truck				231,263	
Sterling Tandem Dump Truck					250,204
Sterling Dump Truck					231,263
Medium Duty Dump Truck (New Plow Route)			171,906		
<u>Special Use Equipment</u>					
Kubota ATV		56,968			56,958
Tenant Floor Scrubber		55,105			
CAT 938 Loader				214,438	
Sidewalk Maintainer			158,285		
New Holland TV145 Tractor (+ Boom mower)					
	139,364				
Sweeper - Pick-up			184,155		
Sweeper - Pick-up			184,155		
Sweeper - Vacuum (Tymco 500)	243,936				
<u>Trailers</u>					
Towmaster Trailer				7,634	
Hot Patch Trailer			23,963		
<u>General Equipment</u>					
Sweepster		6,725			
Billy Goat Blower			226		
Air Compressor			1,876		
Car Starting Unit		720			
Chop Saw					1,266
Honda Generator	1,350				1,443
Wkr Water Pump-3"					2,523
Wkr Water Pump-2"					1,710

EQUIPMENT

DEPARTMENT: Streets

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
G Rupp Water Pump-6"			19,977		
Line Striper		5,489			
Chain Saw	640				
Chain Saw	640				
Chain Saw		640			
Chain Saw		640			
Pole Saw	650			806	
Pole Saw		650			
Weed Whip		570			
Weed Whip		570			
Weed Whip				706	
Schoenstedt Magnetic Locator	1,091				
Drive on Heavy Duty Vehicle Hoist				34,800	
Mitre Band Saw	2,945				
Commerical Car Vacuum	2,189				
Workstation	2,080				
Audio visual equipment		8,000			
Miscellaneous equipment	-	-	20,000	21,875	-
	<u>861,827</u>	<u>742,626</u>	<u>1,283,675</u>	<u>978,294</u>	<u>626,871</u>

EQUIPMENT

DEPARTMENT: Parks

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
2001 1/2 Ton 4x4 Pick-up		25,851			
2002 3/4 Ton 4x4 Pick-up (mowing)					35,000
2005 3/4 Ton 4x4 Pick-up & V-Plow		34,245			
2004 3/4 Ton 4x4 Pick-up & V-Plow w/lift-gate		37,154			
2006 3/4 Ton 4x4 Pick-up & plow			39,500		
2006 3/4 Ton 4x4 Pick-up & V-Plow				39,500	
2007 3/4 Ton 4x4 Pick-up & V-Plow					40,300
3/4 Ton 4x4 Pick-up & Plow					40,300
2005 1 Ton 4x4 & Plow w/lift-gate		63,007			
2001 1 Ton 4x4		57,821			
2001 1 Ton 4x4 (chipper truck)				75,000	
1999 1 Ton 4x4	77,680				
1999 1 Ton 4x4 (water truck)			73,400		
2000 1/2 Ton 4x2 Ext Cab Pick-up			31,000		
1993 Water Truck	74,638				
2003 Skid Loader	49,624				
1992 JD 2355 Tractor			92,000		
2002 Kawasaki 4x4 Mule		34,694			
2000 Kromer Striper			30,000		
2007 Kubota ATV				22,000	
2006 Kromer Striper					5,000
2006 Push mower			1,375		
2010 Riding mower w/snow blower					28,500
2007 Riding mower w/sweeper		42,478			
2006 Riding mower w/snow blower	37,870				
2006 Riding mower	95,960				
2008 Riding mower		95,960			
2011 Riding mower				107,120	
2004 Trailer			14,000		
2000 Tandem Trailer (mowers) 20' & 4'		12,728			
2000 Tandem Trailer (mowers)		12,728			
2004 Tandem Trailer (mowers)			14,000		
2000 Tandem Trailer (skid steer)	10,398				
1994 Single-axle Trailer	10,398				
2007 Paint mixing station			8,000		
2003 Bronco tiler				1,750	
2000 Sod cutter			3,500		
2005 Versa Vac				27,000	
1998 Portable Chipper	53,322				
2002 Generator (puppet wagon)	1,099				
1995 Generator		2,204			
Generator					7,000
1987 Planer			3,000		
2001 Rear Blade				2,500	
2006 Flail mower			5,500		
2007 Top dresser				28,000	
1991 Seeder		15,498			
1990 Drum aerator/corifier			10,000		
2002 Aerovator				8,000	
2008 Sprayer (300-gal)					15,000
Weed Whip	330				

EQUIPMENT

DEPARTMENT: Parks

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Weed Whip	330				
Weed Whip			320		
Weed Whip			320		
Weed Whip			320		
Weed Whip			320		
Weed Whip	330				
Weed Whip			320		
Weed Whip	330				
Split-shaft with sweeper/hedge/line trimmer			750		
1997 Irrigator				12,010	
1997 Irrigator				12,010	
2008 Water Pump				775	
2007 Water Pump	468				
Pole Saw					870
Pole Saw				845	
Chain Saw	360				
Chain Saw					800
Chain Saw				1,200	
Chain Saw				800	
Chain Saw				800	
1990 Mower			1,200		
Hedge Trimmer				600	
Hedge Trimmer					660
Blower		275			
Blower		275			
Riding Mower (blvd mower)	27,979				
Riding Mower w/sweeper (blvd mower)	42,479				
Land leveler 78' (skid loader attachment)	1,617				
Soil Conditioner (skid loader attachment)		6,801			
Trencher (skid loader attachment)		5,764			
Compound miter saw		738			
Bucket truck/tree trimming, signs, lights			100,000		
Used Tree Spade 44"			20,000		
Herbicide sprayer (skid mount for ProGator)			12,500		
Turbine blower (skid mount)			8,000		
Post Auger & bits (skid loader attachment)			4,000		
Tandem trailer				12,000	
Ice Resurfacers				10,300	
Weed Whip					350
Weed Whip					350
Total	<u>485,212</u>	<u>448,221</u>	<u>473,325</u>	<u>362,210</u>	<u>174,130</u>

EQUIPMENT

DEPARTMENT: Liquor

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Server replacements	8,400				
Cardboard bailer	7,833				
Computer replacements		8,772			
Cash register replacements	-	32,500	-	-	-
Total	16,233	41,272	-	-	-

EQUIPMENT

DEPARTMENT: Utility

<u>Description</u>	<u>Year</u>				
	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
2007 1/2 Ton 4x4 Pick-Up				27,910	
2007 1/2 Ton 4x4 Pick-Up				27,910	
2006 3/4 Ton 4x4 Pick-Up			27,910		
2007 3/4 Ton 4x4 Pick-Up					27,910
2007 3/4 Ton 4x4 Pick-Up					27,910
2007 3/4 Ton 4x4 Pick-Up					27,910
2002 3/4 Ton Pick-Up	28,424				
2002 1 Ton 4x4 Truck w/plow	73,972				
2007 1 Ton 4x4 Truck w/plow				63,748	
2002 F-550 Truck - Utility Truck		81,967			
Chevy 1/2 Ton Pick-Up					
Ford 1 Ton w/plow and liftgate					
GMC 3/4 Ton Pick-Up (w/liftgate)					
Sterling Vactor			388,502		
Jetter truck	222,869				
Quipnet Trailer					
Honda Portable Generator					
Honda Generator (mounted in unit 1012)					
Air Compressor				1,865	
Wacker Compactor					
Weed Whip					708
Manhole Fan			2,237		
Trash pump		1,776			
Toro Snowblower 824XL					
Wacker Cut Off Saw					
01 Case Backhoe		144,810			
Induction locator	4,100				
Cutoff saw		1,157			
Towed generator					49,650
Generator		2,259			
GPS Unit	5,128	5,128			
Skid Steer - Tracked					
Computer Replacements	5,750				
Multi-Gas detector & test station	5,235				
Vibratory rammer	4,470				
Water Treatment Facility admin carpet					
1/2 Ton Pickup (Environmental Resources)	24,979				
GPS Unit (Environmental Resources)	2,740				
Computer Replacements (Environmental Resources)	2,080	-	-	-	-
Total	379,747	237,097	418,649	121,433	134,088