



City of Worthington

Five-Year Capital Improvements
Program

2012 - 2016

Adopted
December 5, 2011

RESOLUTION NO. 35-2011

Approving the 2012 Capital Improvement Program
for the City of Worthington.

WHEREAS, staff has prepared and presented to Worthington City Council the Five Year Capital Improvement Program for their consideration; and,

WHEREAS, the Five Year Capital Improvement Program provides a planning tool to assist Worthington City Council in maintaining our capital infrastructure; and,

WHEREAS, City Council approves each project in this document with specific funding legislation.

NOW, THEREFORE, BE IT RESOLVED by the Council of the Municipality of Worthington, County of Franklin, State of Ohio:

SECTION 1. That City Council does hereby adopt the 2012 Capital Improvement Program attached hereto.

SECTION 2. That the Clerk of Council be and hereby is instructed to record this Resolution in the appropriate record book.

Adopted December 5, 2011

[Signature on File]
President of Council

Attest:

[Signature on File]
Clerk of Council

Capital Improvements Fund Analysis			
2012 - 2016			
	Revenue	Expenditure	Fund Balance
Beginning January 1, 2012			\$3,933,425.00
Revenue 2012	\$3,871,182.00		
Projects & Equipment 2012		\$3,291,100.00	
CIP Administration 2012		\$333,001.00	
Beginning January 1, 2013			\$4,180,506.00
Revenue 2013	\$2,977,606.00		
Projects & Equipment 2013		\$3,675,000.00	
CIP Administration 2013		\$337,460.00	
Beginning January 1, 2014			\$3,145,652.00
Revenue 2014	\$4,072,408.00		
Projects & Equipment 2014		\$3,632,750.00	
CIP Administration 2014		\$337,460.00	
Beginning January 1, 2015			\$3,247,850.00
Revenue 2015	\$4,105,133.00		
Projects & Equipment 2015		\$3,674,500.00	
CIP Administration 2015		\$337,460.00	
Beginning January 1, 2016			\$3,341,023.00
Revenue 2016	\$4,205,261.00		
Projects & Equipment 2016		\$3,286,000.00	
CIP Administration 2016		\$337,460.00	
Beginning January 1, 2017			\$3,922,824.00

CIP Fund Cash Flow

Adopted Worthington Capital Improvements Program 2012 - 2016

		2012	2013	2014	2015	2016
	Revenue					
	Fund Balance	\$3,933,425	\$4,180,506	\$3,145,652	\$3,247,850	\$3,341,023
	Income Tax	\$2,821,182	\$2,877,606	\$3,972,408	\$4,005,133	\$4,105,261
	Other Revenue	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000
	Bonds	\$1,000,000				
	TOTAL REVENUE	\$7,804,607	\$7,158,112	\$7,218,060	\$7,352,983	\$7,546,284
Category	Projects	2012	2013	2014	2015	2016
PPC	Sidewalk Addition Program		\$12,500		\$12,500	
PPC	Hardy Way Sanitary Sewer Relocation					\$100,000
LM	Kenyonbrook Sewer Siphon Removal	bond				
LM	Northbrook Relief Sewer Phase II	bond				
LM	SE Sewershed Repairs Lining & Manhole Rehab (2011)	bond				
LM	SE Sewershed Repairs Lining & Manhole Rehab (2012)	bond				
LM	Central District Sanitary Sewer Study	\$175,000				
LM	Kenyonbrook Trunk Sewer Improvement			bond		
LM	Central District Sanitary Sewer Repairs		bond			
LM	Central District Sanitary Sewer Improvements			bond		
LM	North Districts Sewer Study				\$175,000	
LM	North Districts Sanitary Sewer Improvements					bond
Lm	Olentangy Vault Replacement	bond				
EBS	Street & Sidewalk Improvement Program (partial MMVLT)	\$725,000	\$725,000	\$725,000	\$725,000	\$725,000
EBS	Arterial Improvements	license tax	license tax	license tax	license tax	license tax
EBS	Building Improvement Project	\$25,000	\$150,000	\$25,000	\$150,000	\$25,000
EBS	Community Center Flooring	\$120,000				
EBS	Community Center Roof Study and Consultation	\$20,000				
EBS	Community Center South Men's Locker Room Re-tiling	\$8,500				
EBS	Community Center Pool Light Replacement	\$50,000				
EBS	Village Green Bench Repair/Replacement	\$12,000				
EBS	McCoy Culvert Replacement			\$250,000		
EBS	Traffic Signal Improvement Program		\$100,000		\$100,000	
EBS	Perry Park Ballfield Lights		\$50,000			
EBS	UMC/CBD Parking Lot Slurry Seal		\$35,000			
EBS	McCord Park Renovations / improvements		\$100,000			
EBS	Community Center Fitness Floor Painting		\$10,000			
EBS	Community Center Running Track Replacement			\$27,000		
EBS	Oxford Court/Southwest Addition Sanitary Imp.					\$300,000
IBS	Urban Forestry Restoration	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500
IBS	Indianola Park Tennis Court Resurfacing	\$20,000				
IBS	All Children's Playground Renovation		\$175,000			
IBS	McCord Park Playground Replacement				\$150,000	
IBS	Perry Park Walking Bridge Replacement		grant			
E	Wilson Bridge Corridor Enhancements	bond	bond			
E	Kilbourne Memorial Library Interior Improvement		\$200,000			
E	Huntley/Wilson Bridge/Worthington Galena/Sancus Study		\$100,000			
E	I-270 Interchange Enhancements			\$200,000		
AP	Alrojo/Samada Sanitary Sewers			\$63,750	assessment	
NFR	Morning/Crandall Storm Sewer Improvement					\$85,000
	TOTAL PROJECTS	\$1,163,000	\$1,665,000	\$1,298,250	\$1,320,000	\$1,242,500
	Debt Payments	\$1,066,500	\$1,241,500	\$1,281,500	\$1,321,500	\$1,321,500
	TOTAL EQUIPMENT	\$1,061,600	\$768,500	\$1,053,000	\$1,033,000	\$722,000
	CIP Administration	\$333,001	\$337,460	\$337,460	\$337,460	\$337,460
	TOTAL CIP EXPENDITURES	\$3,624,101	\$4,012,460	\$3,970,210	\$4,011,960	\$3,623,460
	BALANCE	\$4,180,506	\$3,145,652	\$3,247,850	\$3,341,023	\$3,922,824

Key: PPC = Previous Project Commitments; LM = Legal Mandate; EBS = Essential for Basic Services; IBS - Improvement to Basic Services; E = Enhancement; AP = Assessment Projects; NFR - Need for Further Review.

Equipment	2012	2013	2014	2015	2016
REPLACEMENT EQUIPMENT					
<u>PARKS & RECREATION</u>					
Pool lane lines	\$5,000				
Community Center fitness equipment	\$50,000	\$80,000			\$95,000
Mower	\$80,000				
Turf mower	\$15,000				
Chemical sprayer	\$8,000				
Griswold Center telephone system replacement	\$10,000				
Community Center chemical controllers for pools		\$12,000			
Community Center UV system for pools		\$60,000			
Copier		\$16,000			
Griswold Center fitness equipment replacement					\$17,000
Sod cutter		\$5,000			
3/4 ton pickup with dump body		\$40,000			
1 ton dump w/ chipper body		\$50,000			
Turf mower		\$15,000			
Griswold town hall table and chair replacement		\$25,000			
Skid steer loader			\$25,000		
Tractor			\$40,000		
3/4 ton pickup with plow			\$36,000		
Rec bus			\$100,000		
Mats for kiddie slide			\$15,000		
Leisure pool play structure			\$48,000		
1/2 ton pickup					\$21,000
<u>POLICE</u>					
Detective/staff cars	\$50,000	\$50,000		\$21,000	
Personal protective gear	\$45,000	\$15,000			
Service revolvers/weapons		\$7,500			
Police cruiser replacement - 9			\$265,000		
Cruiser video camera system			\$50,000		
<u>PUBLIC SERVICE</u>					
1 1/2-ton dump truck, plow & spreader	\$75,000				
Staff car	\$21,000				
Message/traffic safety board	\$10,000				
Two-way radios	\$70,000				
Cargo van	\$18,000			\$18,000	
Small equipment replacement	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
4-wheel drive pickup with plow		\$38,000			
Leaf loader (rehab)		\$20,000	\$21,000	\$21,000	
Service 2 1/2 ton dump truck with plow and spreader		\$150,000	\$150,000		
1/2 ton pickup			\$22,000		
Sewer jet truck				\$225,000	
Service copier				\$6,000	
Service bucket/line truck					\$98,000
Backhoe					\$100,000
Street sweeper					\$220,000
<u>FIRE</u>					
Medic vehicle replacement	\$210,000				
Firefighter protective clothing	\$40,000	\$40,000			\$50,000
Fire prevention van	\$30,000				
Training room AV	\$8,000	\$8,000			
EMS tablets	\$22,000			\$24,000	
Copier	\$12,000				
Fire reporting software upgrade	\$58,500				
Fire engine 102				\$600,000	
<u>ADMINISTRATION/IT</u>					
Computer replacement	\$85,000	\$85,000	\$85,000	\$85,000	\$85,000
Copier replacement CM office	\$12,000				
Council chamber digital recording system	\$5,000				
Law copier		\$12,000			
Staff car			\$21,000		
Mobile data terminals, police, fire, EMS			\$160,000		
Council meeting electronic documentation packet				\$18,000	

	<u>ENGINEERING</u>					
	Vehicle replacement	\$21,000	\$25,000			\$21,000
	NEW EQUIPMENT					
	<u>ADMINISTRATION/IT</u>					
	Council agenda/document management/recording system	\$30,000				
	Council meeting electronic documentation packet	\$16,600				
	City building public area wifi extension	\$7,000				
	Fax server system	\$7,000				
	City video network	\$7,500				
	Security System Improvements	\$18,000				
	TOTAL EQUIPMENT	\$1,061,600	\$768,500	\$1,053,000	\$1,033,000	\$722,000

2012 Capital Improvements Program Project Summary

A. Previous Project Commitments

B. Legal Mandates

1. Kenyonbrook Sewer Siphon Removal (construction)

Department: Engineering

Project Description: This project consists of replacement of the trunk sanitary sewer siphon under Rush Creek by relocating the trunk and reconnecting to the Olentangy Interceptor at a new location with a lower elevation. This project was recommended in the Southeast Sewer Shed Study / Master Plan. Design costs were funded in 2008. The project is proposed to be federal grant and bond funded.

Estimated Project Cost: \$980,000.00

CIP Fund Expenditure: \$0.00

2. Northbrook Relief Sewer Phase II (construction)

Department: Engineering

Project Description: This project consists of replacement of the trunk sanitary sewer between High Street and Northbrook Subdivision. This project was recommended in the Southeast Sewer Shed Study / Master Plan. The project is proposed to be bond funded.

Estimated Project Cost: \$460,000.00

CIP Fund Expenditure: \$0.00

3. Southeast Sewer Shed Repairs and Lining

Department: Engineering

Project Description: This project consists of various repairs and lining improvements in the Southeast Sewershed based on recommendations from the Basin 6 and 8 Inflow and Infiltration studies underway in 2011. Plans and specifications for the project will be prepared by the Department of Engineering with the assistance of EMH&T, consultant for the Basin 6 and 8 Studies.

Estimated Project Cost: \$165,000.00

CIP Fund Expenditure: \$165,000.00

4. Central Districts SSES Studies

Department: Engineering

Project Description: This project consists of the Sanitary Sewer Evaluation Survey (SSES) as mandated by the Ohio EPA Directors Findings and Orders for Sewer Districts 3 and 5. The study area includes from Worthington Galena Road south to Dublin Granville Road on the east side of High Street and Tucker Drive to Pinney Drive on the west side of High Street. The Village of Riverlea area can be added if needed.

Estimated Project Cost: \$175,000.00

CIP Fund Expenditure: \$175,000.00

C. Essential for Basic Services

1. 2012 Street and Sidewalk Improvement Program

Department: Engineering

Project Description: This project consists of improvements to various streets throughout the City based on a prioritized analysis of the City street system. Work typically includes curb & gutter repair, asphalt overlays, asphalt patching, and miscellaneous concrete repairs. The project includes the repair of sidewalks that do not meet standards for safety and condition. Repair costs for sidewalks adjacent to private property are paid by respective property owners. Street and sidewalk surveys, plan and specification preparation and project administration is proposed to be by the Department of Engineering. Funding sources include \$150,000.00 from the Municipal Motor Vehicle License Tax and \$25,000.00 from sidewalk assessments.

Estimated Project Cost: \$900,000.00

CIP Fund Expenditure: \$725,000.00

2. 2011 Arterial Improvement Program

Department: Engineering

Project Description: The project this year is the resurfacing of Huntley Road from Granville Road to Schrock Road. Preparation of plans and specifications along with construction administration will be performed by the Department of Engineering. Funding is proposed to be from the county Permissive License Tax.

Estimated Project Cost: \$145,000.00

CIP Fund Expenditure: \$0.00

3. Building Improvement Program (design)

Department: Parks & Recreation, Police, Administration, Fire & EMS, Service, Engineering

Project Description: This project is the evaluation of all existing City buildings except the Community Center to identify improvements needed to maintain the buildings in good condition. As an ongoing project, evaluation and preparation of construction documents will be completed during one year with construction the next calendar year. The improvements will be combined as a general contract for more effective project management. The Community Center is not included due to its intense public use, larger scale and specialization of projects.

Estimated Project Cost: \$25,000.00

CIP Fund Expenditure: \$25,000.00

4. Community Center Flooring

Department: Parks & Recreation

Project Description: This project is the replacement of carpeting in public areas and the rubberized flooring in the fitness area at the Community Center.

Estimated Project Cost: \$120,000.00

CIP Fund Expenditure: \$120,000.00

5. Community Center Roof Study and Consultation

Department: Parks & Recreation

Project Description: This project is the evaluation of the roofing system at the Community Center to determine the cause and recommend solutions for problems such as rusted fasteners, mushy deck areas and leakage.

Estimated Project Cost: \$20,000.00

CIP Fund Expenditure: \$20,000.00

6. Community Center South Men's Locker Room Retiling

Department: Parks & Recreation

Project Description: This project includes the replacement of deteriorating tile and wall panels in the Community Center south men's locker room. The deteriorating tile has become a maintenance problem and replacement is recommended for both safety and aesthetic purposes.

Estimated Project Cost: \$8500.00

CIP Fund Expenditure: \$8500.00

7. Community Center Pool Light Replacement

Department: Parks & Recreation

Project Description: This project includes the replacement of deteriorating lighting fixtures in the swimming pool area. This project is a carryover from 2011.

Estimated Project Cost: \$50,000.00

CIP Fund Expenditure: \$50,000.00

8. Village Green Bench Repair / Replacement

Department: Parks & Recreation

Project Description: This project includes the repair and or replacement of the 27 benches on the Village Green. Wood components are deteriorating and have become both safety and aesthetic concerns.

Estimated Project Cost: \$12,000.00

CIP Fund Expenditure: \$12,000.00

D. Improvements to Basic Service

1. Urban Forestry Restoration

Department: Parks & Recreation

Project Description: This project replaces deteriorating street trees in conjunction with the Worthington Arbor Committee. A significant number of trees have been affected by the Emerald Ash Borer

Estimated Project Cost: \$7500.00

CIP Fund Expenditure: \$7500.00

2. Indianola Park Tennis Court Resurfacing

Department: Parks & Recreation

Project Description: This project is the replacement of the tennis court at Indianola Park due to its deteriorated condition.

Estimated Project Cost: \$20,000.00

CIP Fund Expenditure: \$20,000.00

FIVE YEAR CAPITAL IMPROVEMENT PROGRAM	2012-2016
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PROGRAM SUMMARY BUDGET YEAR 2012	CIP Fund Expenditure
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CAPITAL PROJECTS 2012			
A. PREVIOUS PROJECT COMMITMENTS	\$0.00		
B. LEGAL MANDATES	\$175,000.00		
C. ESSENTIAL FOR BASIC SERVICE	\$960,500.00		
D. IMPROVEMENTS TO BASIC SERVICE	\$27,500.00		
E. ENHANCEMENT/DISCRETIONARY PROJECTS	\$0.00		
F. ASSESSMENT PROJECTS	\$0.00		
G. NEED FOR FURTHER REVIEW	\$0.00		
TOTAL CAPITAL PROJECTS 2012		\$1,163,000.00	
EQUIPMENT AND VEHICLES 2012			
A. EQUIPMENT & VEHICLE REPLACEMENT	\$975,500.00		
B. EQUIPMENT & VEHICLE NEW	\$86,100.00		
TOTAL Equipment 2012		\$1,061,600.00	
Debt Service (Community Center and Police Headquarters)		\$750,000.00	
Debt Service (Ladder Truck Replacement)		\$171,500.00	
Debt Service-New		\$145,000.00	
TOTAL CAPITAL EXPENDITURE 2012		\$3,291,100.00	

PROJECT DETAIL BUDGET YEAR 2012				page 2012-02
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
A. PREVIOUS PROJECT COMMITMENTS				
Total, previous project committments			\$0.00	
B. LEGAL MANDATES				
1. Kenyonbrook Sewer Siphon Removal (construction)		\$980,000.00	\$0.00	Bond financing
2. Northbrook Relief Sewer Phase II (construction)		\$460,000.00	\$0.00	Bond financing
3. Southeast Sewershed Repairs,Lining & Manhole Rehabilitation (basins 6 & 8)		\$165,000.00	\$0.00	Bond financing
4. Central District Sanitary Sewer Study		\$175,000.00	\$175,000.00	
5. Southeast Sewershed Repairs,Lining & Manhole Rehabilitation (2011 carryover)		\$250,000.00	\$0.00	Bond financing
6. Olentangy Vault Replacement (2011 carryover)		\$165,000.00	\$0.00	Bond financing
Total, legal mandates			\$175,000.00	
C. ESSENTIAL FOR BASIC SERVICES				
1. 2012 Street & Sidewalk Improvement Program		\$900,000.00	\$725,000.00	25K Sidewalk Assess. 150K MMVLT
2. 2012 Arterial Improvements				
a. Huntley Road (Granville Road to Schrock Road)		\$145,000.00	\$0.00	License Tax
3. Building Improvement Project (design)		\$25,000.00	\$25,000.00	
4. Community Center Flooring		\$120,000.00	\$120,000.00	
5. Community Center Roof Study and Consultation		\$20,000.00	\$20,000.00	
6. Community Center South Men's Locker Room Re-tiling		\$8,500.00	\$8,500.00	
7. Community Center Pool Light Replacement		\$50,000.00	\$50,000.00	
8. Village Green Bench Repair/Replacement		\$12,000.00	\$12,000.00	
Total, essential for basic services			\$960,500.00	
D. IMPROVEMENTS TO BASIC SERVICE				
1. Urban Forestry Restoration		\$7,500.00	\$7,500.00	
2. Indianaola Park Tennis Court Resurfacing		\$20,000.00	\$20,000.00	
Total, improvements to basic service			\$27,500.00	

PROJECT DETAIL		BUDGET YEAR 2012		page 2012-3
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
E. ENHANCEMENT/DISCRETIONARY PROJECTS				
1. Wilson Bridge corridor enhancements (design)		\$150,000.00	\$0.00	Bond financing
Total, enhancement/discretionary projects			\$0.00	
F. ASSESSMENT PROJECTS				
Total, assessment projects			\$0.00	
G. NEED FOR FURTHER REVIEW				
Total, need for further review			\$0.00	
EQUIPMENT AND VEHICLES				
A. EQUIPMENT & VEHICLE REPLACEMENT 2012				
(Anticipated Life)				
1. Parks & Recreation				
a. pool lane lines (10 years)		\$5,000.00		
b. Community Center fitness equipment (5 years)		\$50,000.00		
c. mower 261-00 (10 years)		\$80,000.00		
d. turf mower (Z turn) - 255-06R (10 years)		\$15,000.00		
e. chemical sprayer 2139-89R (10 years)		\$8,000.00		
f. Griswold Center telephone system replacement (10 years)		\$10,000.00		
Total Parks & Recreation		\$168,000.00	\$168,000.00	
2. Police				
a. detective/staff cars (2) 330-00 & 332-01 (8 years)		\$50,000.00		
b. personal protective gear (5 years)		\$45,000.00		
Total Police		\$95,000.00	\$ 95,000.00	

PROJECT DETAIL		BUDGET YEAR 2012		page 2012-4
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
2. Public Service				
a. 1 1/2 ton dump truck, plow & spreader 33-04S (10 years)		\$75,000.00		
b. staff car 418-03S (8 years)		\$21,000.00		
c. message/traffic safety board (10 years)		\$10,000.00		
d. two-way radios (800 mhz) (15 years)		\$70,000.00		
e. cargo van 431-99S (8 years)		\$18,000.00		
f. small equip replacement (years-various)		\$15,000.00		
Total Public Service		\$209,000.00	\$209,000.00	
3. Fire				
a. medic vehicle replacement 103 (5 years)		\$210,000.00		
b. Firefighter protective clothing (5 years)		\$40,000.00		
c. fire prevention van 524-98F (10 years)		\$30,000.00		
d. training room AV system (5 years)		\$8,000.00		
e. EMS tablets (5 years)		\$22,000.00		
f. copier replacement (10 years)		\$12,000.00		
g. fire reporting software upgrade (8 years)		\$58,500.00		
Total Fire		\$380,500.00	\$380,500.00	
4. Administration/IT				
a. computer replacement program (4 years)		\$85,000.00		
b. copier replacement CM office (10 years)		\$12,000.00		
c. council chamber digital recording system (8 years)		\$5,000.00		
Total Administration/IT		\$102,000.00	\$102,000.00	
5. Engineering				
a. vehicle replacement 120-97E (8 years)		\$21,000.00		
Total Engineering		\$21,000.00	\$21,000.00	
TOTAL Equipment & Vehicle Replacement			\$975,500.00	

PROJECT DETAIL	BUDGET YEAR 2012			page 2012-5
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
B. EQUIPMENT & VEHICLE NEW 2012				
(Anticipated Life)				
1. Parks & Recreation				
Total Parks & Recreation		\$0.00	\$0.00	
2. Police				
Total Police		\$0.00	\$0.00	
3. Public Service				
Total Public Service		\$0.00	\$0.00	
4. Administration/IT				
a. council agenda / document management / recording system (10 years)		\$30,000.00		
b. council meeting electronic documentation packet (3 years)		\$16,600.00		
c. city building public area WIFI extension (5 years)		\$7,000.00		
d. fax server system (7 years)		\$7,000.00		
e. city video network (10 years)		\$7,500.00		
f. building security system		\$18,000.00		
Total Administration/IT		\$86,100.00	\$86,100.00	
TOTAL Equipment & Vehicle New			\$86,100.00	

FIVE YEAR CAPITAL IMPROVEMENT PROGRAM	2012-2016
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PROGRAM SUMMARY BUDGET YEAR 2013	CIP Fund Expenditure
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CAPITAL PROJECTS 2013			
A. PREVIOUS PROJECT COMMITMENTS	\$12,500.00		
B. LEGAL MANDATES	\$0.00		
C. ESSENTIAL FOR BASIC SERVICE	\$1,170,000.00		
D. IMPROVEMENTS TO BASIC SERVICE	\$182,500.00		
E. ENHANCEMENT/DISCRETIONARY PROJECTS	\$300,000.00		
F. ASSESSMENT PROJECTS	\$0.00		
G. NEED FOR FURTHER REVIEW	\$0.00		
TOTAL CAPITAL PROJECTS 2013		\$1,665,000.00	
EQUIPMENT AND VEHICLES 2013			
A. EQUIPMENT & VEHICLE REPLACEMENT	\$768,500.00		
B. EQUIPMENT & VEHICLE NEW	\$0.00		
TOTAL Equipment 2013		\$768,500.00	
Debt Service (Community Center and Police Headquarters)		\$750,000.00	
Debt Service (Ladder Truck Replacement)		\$171,500.00	
Debt Service-New		\$320,000.00	
TOTAL CAPITAL EXPENDITURE 2013		\$3,675,000.00	

PROJECT DETAIL BUDGET YEAR 2013				page 2013-02
DESCRIPTION	ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING	
A. PREVIOUS PROJECT COMMITMENTS				
1. Sidewalk Addition Program	\$25,000.00	\$12,500.00	Est. \$8/ft. Assesment	
Total, previous project committments		\$12,500.00		
B. LEGAL MANDATES				
1. Kenyonbrook Trunk Sewer Improvement (design) (High Street to New England)	\$1,180,000.00	\$0.00	bond financing	
2. Central District Sanitary Sewer Repairs	\$250,000.00	\$0.00	bond financing	
Total, legal mandates		\$0.00		
C. ESSENTIAL FOR BASIC SERVICES				
1. 2013 Street & Sidewalk Improvement Program	\$900,000.00	\$725,000.00	25K Sidewalk Assess. 150K MMVLT	
2. 2013 Arterial Improvements				
a. Proprietors Road	\$160,000.00	\$0.00	License Tax	
3. Traffic Signal Improvement Program	\$100,000.00	\$100,000.00		
4. Perry Park ballfield light replacement	\$50,000.00	\$50,000.00		
5. UMC/CBD Parking Lot Slurry Seal	\$70,000.00	\$35,000.00	50% UMC funded	
6. Building Improvement Project (construction)	\$150,000.00	\$150,000.00		
7. McCord Park renovations / improvements	\$100,000.00	\$100,000.00		
8. Community Center fitness floor painting	\$10,000.00	\$10,000.00		
Total, essential for basic services		\$1,170,000.00		
D. IMPROVEMENTS TO BASIC SERVICE				
1. Urban Forestry Restoration	\$7,500.00	\$7,500.00		
2. All Children's Playground Renovation	\$175,000.00	\$175,000.00		
Total, improvements to basic service		\$182,500.00		

PROJECT DETAIL		BUDGET YEAR 2013		page 2013-3
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
E. ENHANCEMENT/DISCRETIONARY PROJECTS				
1. Wilson Bridge corridor enhancements (construction)		\$850,000.00	\$0.00	Bond financing
2. Kilbourne Memorial Library Interior Improvement		\$200,000.00	\$200,000.00	
3. Huntley/Wilson Bridge/Worthington Galena /Sancus Study		\$100,000.00	\$100,000.00	
Total, enhancement/discretionary projects			\$300,000.00	
F. ASSESSMENT PROJECTS				
Total, assessment projects			\$0.00	
7. NEED FOR FURTHER REVIEW				
Total, need for further review			\$0.00	
EQUIPMENT AND VEHICLES				
A. EQUIPMENT & VEHICLE REPLACEMENT 2013				
(Anticipated Life)				
1. Parks & Recreation				
a. Comm Ctr. chemical controllers for pools (10 years)		12,000.00		
b. Comm Ctr. UV system for pools (10 years)		60,000.00		
c. Comm Ctr. fitness equipment replacement (5 years)		80,000.00		
d. copier (7 years)		16,000.00		
e. sod cutter 2207-98R (10 years)		5,000.00		
f. 3/4 ton pickup w. dump body 241-01R (10 years)		40,000.00		
g. 1 ton dump w. chipper body 243-01R (10 years)		50,000.00		
h. turf mower (Z turn) 263-08R (10 years)		15,000.00		
i. Griswold town hall table and chair replacement (15 years)		25,000.00		
Total Parks & Recreation		303,000.00	\$303,000.00	

PROJECT DETAIL		BUDGET YEAR 2013		page 2013-4
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
2. Police				
a. detective/staff cars (s) (2) (8 years)		50,000.00		
b. personal protective Gear (5 years)		15,000.00		
c. service revolvers/weapons (10 years)		7,500.00		
Total Police		72,500.00	\$72,500.00	
3. Public Service				
a. 4 wheel drive pickup w. plow 429-90S (8 years)		\$38,000.00		
b. leaf loader #466S (Rehab) (15 years)		\$20,000.00		
c. small equipment replacement (years-various)		\$15,000.00		
d. 2 1/2 ton dump truck w/ plow & spreader 44 (12 years)		\$150,000.00		
Total Public Service		\$223,000.00	\$223,000.00	
4. Fire				
a. firefighter protective clothing (5 years)		\$40,000.00		
b. training room AV System (5 years)		\$8,000.00		
Total Fire		\$48,000.00	\$48,000.00	
5. Administration/IT				
a. computer replacement program (4years)		\$85,000.00		
b. copier replacement Law Department (7 years)		\$12,000.00		
Total Administration/IT		\$97,000.00	\$97,000.00	
6. Engineering				
a. vehicle replacement 112-01E (10 years)		\$25,000.00		
Total Engineering		\$25,000.00	\$25,000.00	
TOTAL Equipment & Vehicle Replacement			\$768,500.00	

PROJECT DETAIL	BUDGET YEAR 2013		page 2013-5
DESCRIPTION	ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
B. EQUIPMENT & VEHICLE NEW 2013			
(Anticipated Life)			
TOTAL Equipment & Vehicle New		\$0.00	

FIVE YEAR CAPITAL IMPROVEMENT PROGRAM 2012-2016

PROGRAM SUMMARY BUDGET YEAR 2014

CIP Fund Expenditure

CAPITAL PROJECTS 2014

A. PREVIOUS PROJECT COMMITMENTS

\$0.00

B. LEGAL MANDATES

\$0.00

C. ESSENTIAL FOR BASIC SERVICE

\$1,027,000.00

D. IMPROVEMENTS TO BASIC SERVICE

\$7,500.00

E. ENHANCEMENT/DISCRETIONARY PROJECTS

\$200,000.00

F. ASSESSMENT PROJECTS

\$63,750.00

G. NEED FOR FURTHER REVIEW

\$0.00

TOTAL CAPITAL PROJECTS 2014

\$1,298,250.00

EQUIPMENT AND VEHICLES 2014

A. EQUIPMENT & VEHICLE REPLACEMENT

\$1,053,000.00

B. EQUIPMENT & VEHICLE NEW

\$0.00

TOTAL Equipment 2014

\$1,053,000.00

Debt Service (Community Center and Police Headquarters)

\$750,000.00

Debt Service (Ladder Truck Replacement)

\$171,500.00

Debt Service-New

\$360,000.00

TOTAL CAPITAL EXPENDITURE 2014

\$3,632,750.00

PROJECT DETAIL BUDGET YEAR 2014				page 2014-02
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
A. PREVIOUS PROJECT COMMITMENTS				
Total, previous project commitments			\$0.00	
B. LEGAL MANDATES				
1. Kenyonbrook Trunk Sewer Improvement (construction) (High Street to New England)		\$1,180,000.00	\$0.00	Bond financing
2. Central District Sanitary Sewer Improvements		\$500,000.00	\$0.00	Bond financing
Total, legal mandates			\$0.00	
C. ESSENTIAL FOR BASIC SERVICES				
1. 2014 Street & Sidewalk Improvement Program		\$900,000.00	\$725,000.00	25K Sidewalk Assess. 150K MMVLT
2. 2014 Arterial Improvements				
a. Huntley Road, Schrock to Wilson Bridge, Schrock Road NS RR to East Corp.		\$175,000.00	\$0.00	License Tax
3. Building Improvement Project (design)		\$25,000.00	\$25,000.00	
4. McCoy Culvert Replacement		\$250,000.00	\$250,000.00	
5. Community Center running track replacement		\$27,000.00	\$27,000.00	
Total, essential for basic services			\$1,027,000.00	
D. IMPROVEMENTS TO BASIC SERVICE				
1. Urban Forestry Restoration		\$7,500.00	\$7,500.00	
Total, improvements to basic service			\$7,500.00	
E. ENHANCEMENT/DISCRETIONARY PROJECTS				
1. I-270 Interchange Enhancements		\$200,000.00	\$200,000.00	
Total, enhancement/discretionary projects			\$200,000.00	

PROJECT DETAIL BUDGET YEAR 2014				page 2014-3
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
F. ASSESSMENT PROJECTS				
1. Alrojo/Samada Sanitary Sewers (Design)		\$425,000.00	\$63,750.00	85% Assessment
Total, assessment projects			\$63,750.00	
7. NEED FOR FURTHER REVIEW				
Total, need for further review			\$0.00	
EQUIPMENT AND VEHICLES				
A. EQUIPMENT & VEHICLE REPLACEMENT 2014				
(Anticipated Life)				
1. Parks & Recreation				
a. skid steer loader (ie Bobcat) 263-93R (15 years)		\$25,000.00		
b. tractor (1980 JD 301) (15 years)		\$40,000.00		
c. 3/4 ton pickup w/ plow 249-03R (8 years)		\$36,000.00		
d. rec bus 208-97R (15 years)		\$100,000.00		
e. mats for kiddie slide (10 years)		\$15,000.00		
f. leisure pool play structure (15 years)		\$48,000.00		
Total Parks & Recreation		\$264,000.00	\$264,000.00	
2. Police				
a. police cruiser replacement-9, (3 years)		\$265,000.00		
b. cruiser video camera system(6 years)		\$50,000.00		
Total Police		\$315,000.00	\$315,000.00	
3. Public Service				
a. 1/2 ton pickup 30-04S (8 years)		\$22,000.00		
b. 2 1/2 ton dump truck w/ plow & spreader 47 (12 years)		\$150,000.00		
c. leaf loader #465 (Rehab) (15 years)		\$21,000.00		
d. small equipment replacement (years-various)		\$15,000.00		
Total Public Service		\$208,000.00	\$208,000.00	

PROJECT DETAIL		BUDGET YEAR 2014		page 2014-4
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
5. Administration/IT				
a. computer replacement program (4years)		\$85,000.00		
b. staff car 113-00A (8 years)		\$21,000.00		
c. mobile data terminals, Police, Fire EMS (5 years)		\$160,000.00		
Total Administration/IT		\$266,000.00	\$266,000.00	
TOTAL Equipment & Vehicle Replacement			\$1,053,000.00	
B. EQUIPMENT & VEHICLE NEW 2014				
(Anticipated Life)				
TOTAL Equipment & Vehicle New			\$0.00	

FIVE YEAR CAPITAL IMPROVEMENT PROGRAM	2012-2016
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PROGRAM SUMMARY BUDGET YEAR 2015	CIP Fund Expenditure
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CAPITAL PROJECTS 2015	
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A. PREVIOUS PROJECT COMMITMENTS	\$12,500.00	
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B. LEGAL MANDATES	\$175,000.00	
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C. ESSENTIAL FOR BASIC SERVICE	\$975,000.00	
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D. IMPROVEMENTS TO BASIC SERVICE	\$157,500.00	
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E. ENHANCEMENT/DISCRETIONARY PROJECTS	\$0.00	
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F. ASSESSMENT PROJECTS	\$0.00	
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G. NEED FOR FURTHER REVIEW	\$0.00	
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TOTAL CAPITAL PROJECT 2015		\$1,320,000.00
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EQUIPMENT AND VEHICLES 2015	
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A. EQUIPMENT & VEHICLE REPLACEMENT	\$1,033,000.00	
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B. EQUIPMENT & VEHICLE NEW	\$0.00	
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TOTAL EQUIPMENT AND VEHICLES 2015		\$1,033,000.00
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Debt Service (Community Center and Police Headquarters)		\$750,000.00
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Debt Service (Ladder Truck Replacement)		\$171,500.00
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Debt Service-New		\$400,000.00
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TOTAL CAPITAL EXPENDITURE 2015		\$3,674,500.00
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PROJECT DETAIL		BUDGET YEAR 2015		page 2015-02
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
A. PREVIOUS PROJECT COMMITMENTS				
1. Sidewalk Addition Program		\$25,000.00	\$12,500.00	Est. \$8/ft. Assesment
Total, previous project committments			\$12,500.00	
B. LEGAL MANDATES				
1. North Districts Sewer Study		\$175,000.00	\$175,000.00	
Total, legal mandates			\$175,000.00	
C. ESSENTIAL FOR BASIC SERVICES				
1. 2015 Street & Sidewalk Improvement Program		\$900,000.00	\$725,000.00	25K Sidewalk Assess. 150K MMVLT
2. 2015 Arterial Improvements				
a. Worthington Galena Road, High to Sancus, Schrock road, WG to NS RR		\$400,000.00	\$0.00	License Tax
3. Traffic Signal Improvement Program		\$100,000.00	\$100,000.00	
4. Building Improvement Project (construction)		\$150,000.00	\$150,000.00	
Total, essential for basic services			\$975,000.00	
D. IMPROVEMENTS TO BASIC SERVICE				
1. Urban Forestry Restoration		\$7,500.00	\$7,500.00	
2. McCord Park Playground Replacement		\$150,000.00	\$150,000.00	
Total, improvements to basic service			\$157,500.00	
E. ENHANCEMENT/DISCRETIONARY PROJECTS				
Total, enhancement/discretionary projects			\$0.00	
F. ASSESSMENT PROJECTS				
1. Alrojo/Samada Sanitary Sewers (Const.)		\$425,000.00	\$0.00	85% Assessment
Total, assessment projects			\$0.00	

PROJECT DETAIL		BUDGET YEAR 2015		page 2015-04
DESCRIPTION	ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING	
4. Administration/IT				
a. computer replacement program (4 years)	\$85,000.00			
b. council meeting electronic documentation packet (3 years)	\$18,000.00			
Total Administration/IT	\$103,000.00	\$103,000.00		
TOTAL Equipment & Vehicle Replacement		\$1,033,000.00		
B. EQUIPMENT & VEHICLE NEW 2015				
(Anticipated Life)				
TOTAL Equipment & Vehicle New		\$0.00		

FIVE YEAR CAPITAL IMPROVEMENT PROGRAM 2012-2016

PROGRAM SUMMARY BUDGET YEAR 2016

CIP Fund Expenditure

CAPITAL PROJECTS 2016

A. PREVIOUS PROJECT COMMITMENTS

\$100,000.00

B. LEGAL MANDATES

\$0.00

C. ESSENTIAL FOR BASIC SERVICE

\$1,050,000.00

D. IMPROVEMENTS TO BASIC SERVICE

\$7,500.00

E. ENHANCEMENT/DISCRETIONARY PROJECTS

\$0.00

F. ASSESSMENT PROJECTS

\$0.00

G. NEED FOR FURTHER REVIEW

\$85,000.00

TOTAL CAPITAL PROJECT 2016

\$1,242,500.00

EQUIPMENT AND VEHICLES 2016

A. EQUIPMENT & VEHICLE REPLACEMENT

\$722,000.00

B. EQUIPMENT & VEHICLE NEW

\$0.00

TOTAL EQUIPMENT AND VEHICLES 2016

\$722,000.00

Debt Service (Community Center and Police Headquarters)

\$750,000.00

Debt Service (Ladder Truck Replacement)

\$171,500.00

Debt Service-New

\$400,000.00

TOTAL CAPITAL EXPENDITURE 2016

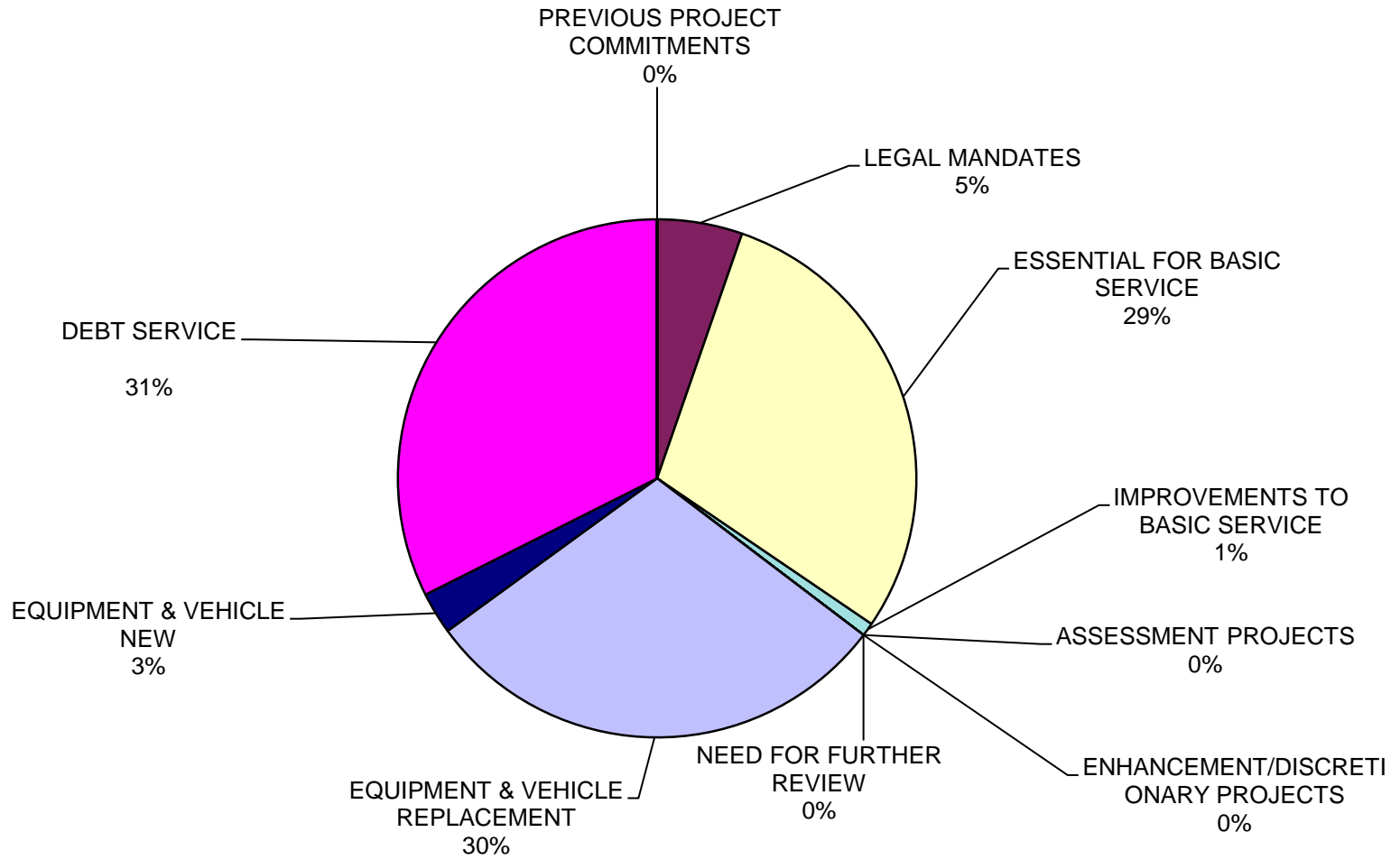
\$3,286,000.00

PROJECT DETAIL BUDGET YEAR 2016				page 2016-02
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
A. PREVIOUS PROJECT COMMITMENTS				
1. Hardy Way Sanitary Sewer Relocation		\$100,000.00	\$100,000.00	
Total, previous project commitments			\$100,000.00	
B. LEGAL MANDATES				
1. North Districts Sanitary Sewer Improvements		\$500,000.00	\$0.00	Bond financing
Total, legal mandates			\$0.00	
C. ESSENTIAL FOR BASIC SERVICES				
1. 2016 Street & Sidewalk Improvement Program		\$900,000.00	\$725,000.00	25K Sidewalk Assess. 150K MMVLT
2. 2016 Arterial Improvements				
a. Granville Road, East Corp to High Street		\$275,000.00	\$0.00	License Tax
3. Building Improvement Project (design)		\$25,000.00	\$25,000.00	
4. Oxford Court /Southwest Addition Sanitary Imp.		\$300,000.00	\$300,000.00	
Total, essential for basic services			\$1,050,000.00	
D. IMPROVEMENTS TO BASIC SERVICE				
1. Urban Forestry Restoration		\$7,500.00	\$7,500.00	
Total, improvements to basic service			\$7,500.00	
E. ENHANCEMENT/DISCRETIONARY PROJECTS				
Total, enhancement/discretionary projects			\$0.00	
F. ASSESSMENT PROJECTS				
Total, assessment projects			\$0.00	

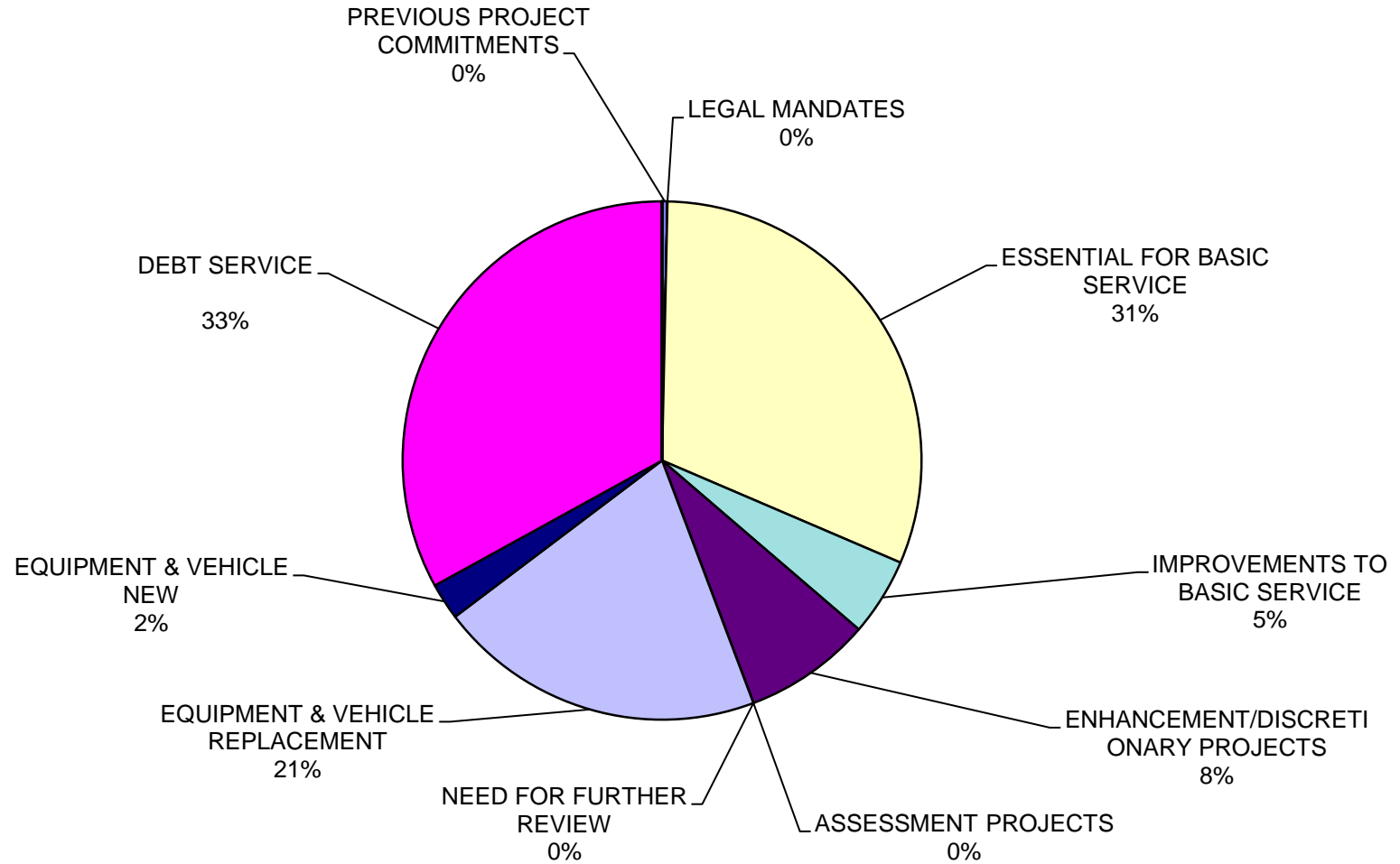
PROJECT DETAIL BUDGET YEAR 2016				page 2016-03
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
G. NEED FOR FURTHER REVIEW				
1. Morning/Crandall Storm Sewer Improvement		\$85,000.00	\$85,000.00	
Total, need for further review			\$85,000.00	
EQUIPMENT AND VEHICLES				
A. EQUIPMENT & VEHICLE REPLACEMENT 2015				
(Anticipated Life)				
1. Parks & Recreation				
a. Community Center fitness equipment (5 years)		\$95,000.00		
b. Griswold Center fitness equipment replacement		\$17,000.00		
c. 1/2 ton pickup truck 240-06R (8years)		\$21,000.00		
Total Parks & Recreation		\$133,000.00	\$133,000.00	
2. Police				
Total Police		\$0.00	\$0.00	
3. Public Service				
a. bucket/line Truck 436-01S (10 years)		\$98,000.00		
b. small equipment replacement (years-various)		\$15,000.00		
c. backhoe 458-99S (15 years)		\$100,000.00		
d. street sweeper 460-05S (10 years)		\$220,000.00		
Total Public Service		\$433,000.00	\$433,000.00	
4. Fire				
a. Firefighter protective clothing (5 years)		\$50,000.00		
Total Fire		\$50,000.00	\$50,000.00	

PROJECT DETAIL BUDGET YEAR 2016				page 2016-04
DESCRIPTION		ESTIMATED COST	CIP EXPENDITURE	OTHER FUNDING
5. Administration/IT				
a. computer replacement program (4 years)		\$85,000.00		
Total Administration/IT		\$85,000.00	\$85,000.00	
6. Engineering				
a. vehicle replacement 119-06E (10 years)		\$21,000.00		
Total Engineering		\$21,000.00	\$21,000.00	
TOTAL Equipment & Vehicle Replacement			\$722,000.00	
B. EQUIPMENT & VEHICLE NEW 2016				
(Anticipated Life)				
TOTAL Equipment & Vehicle New			\$0.00	

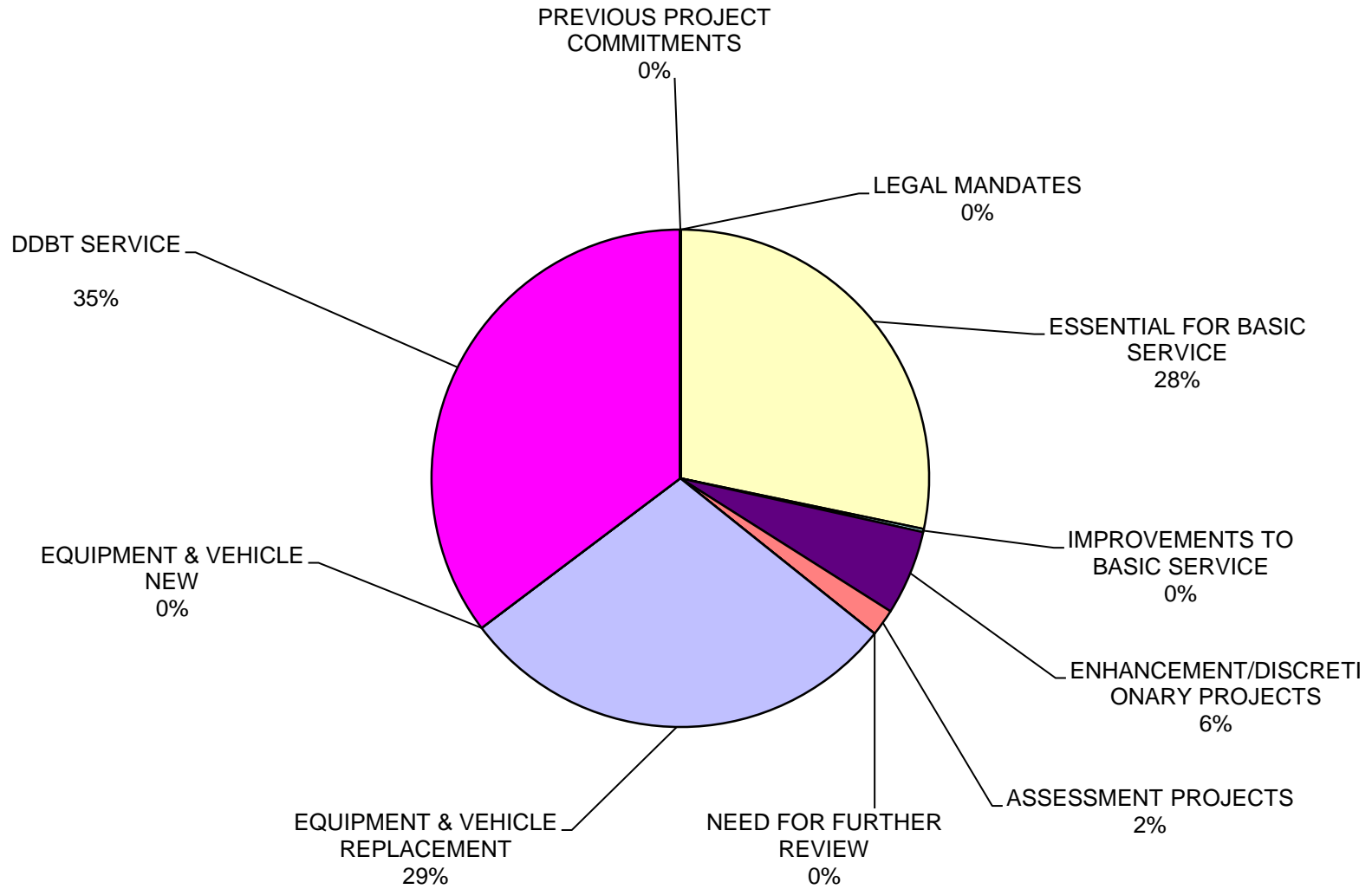
2012



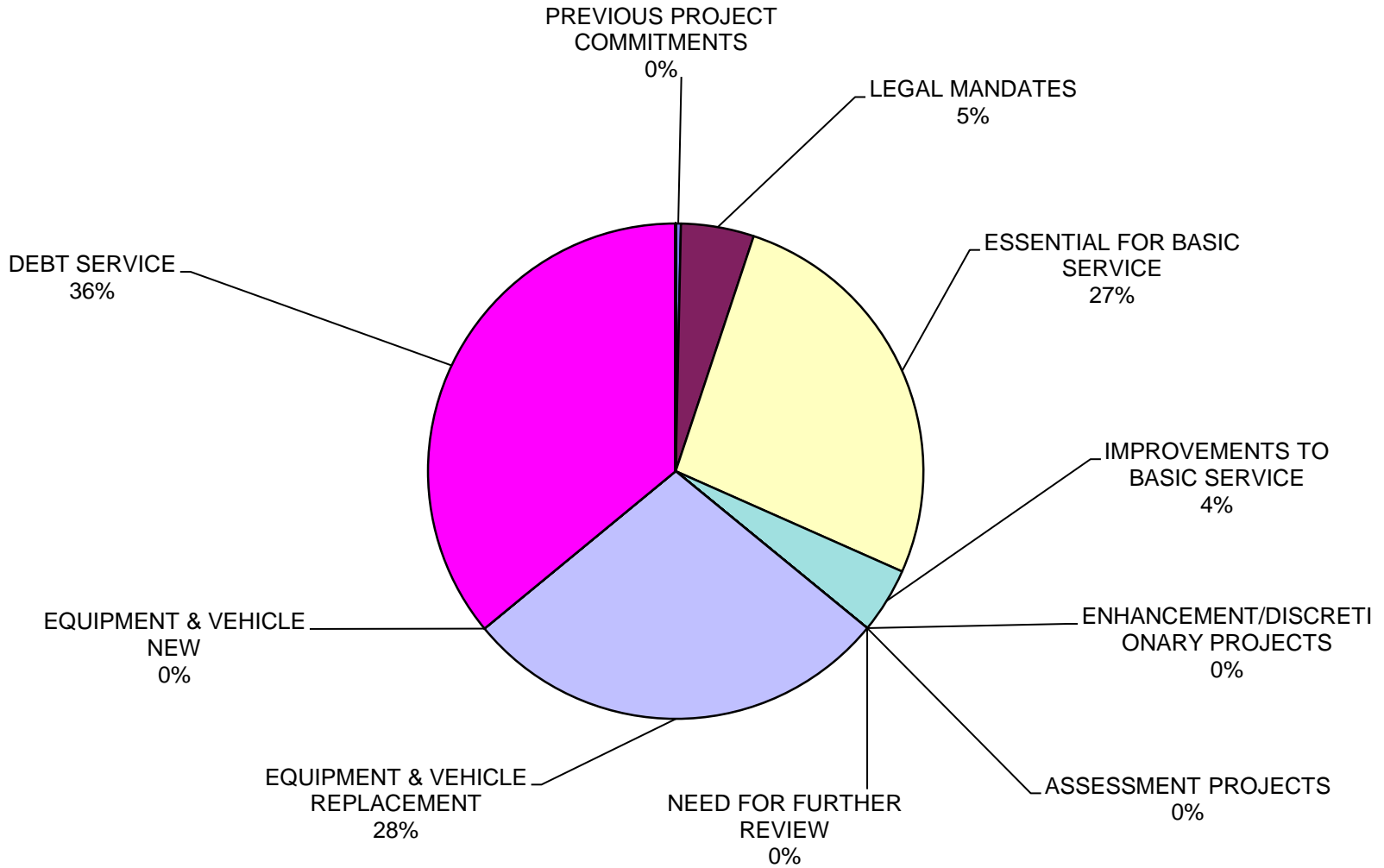
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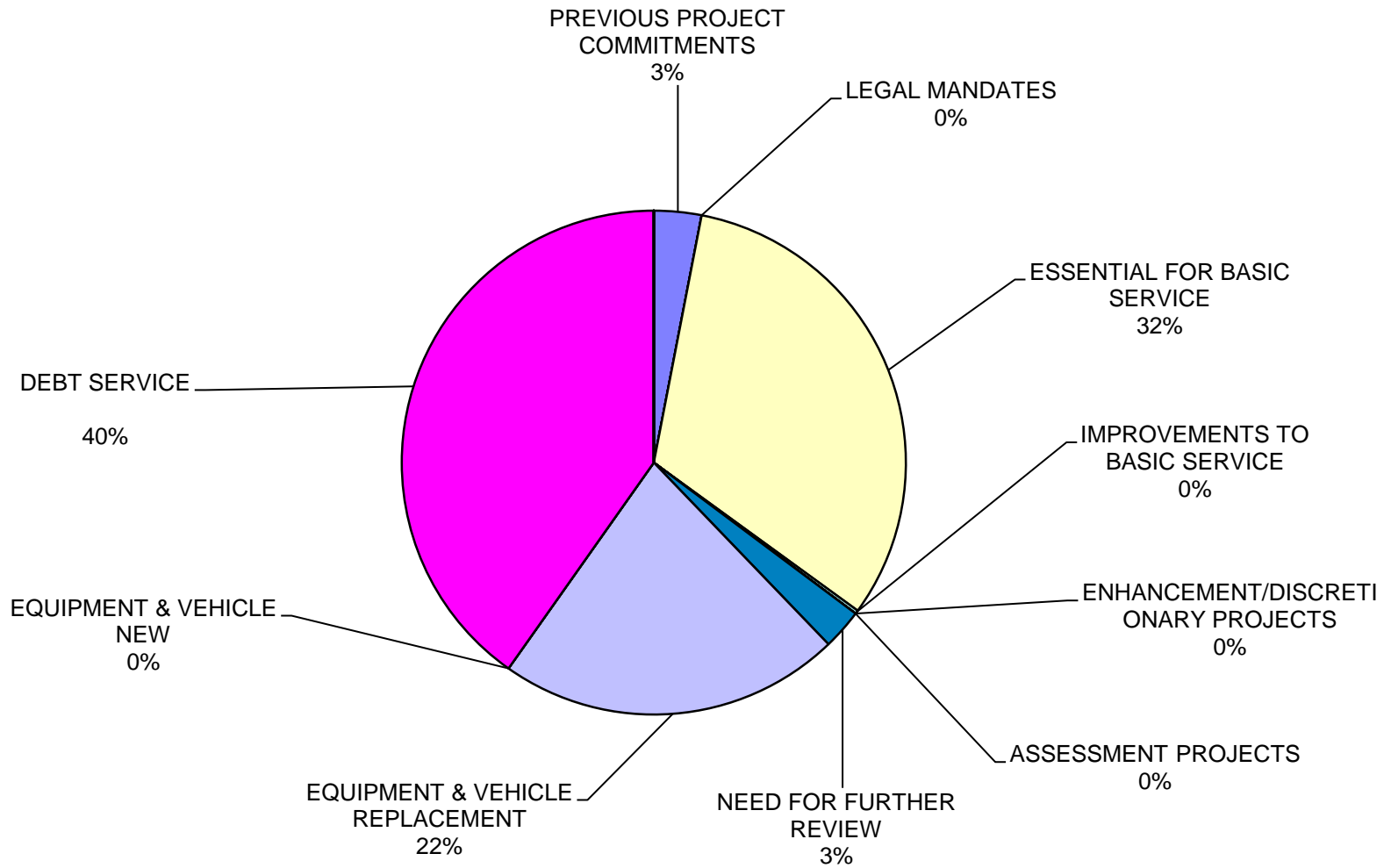
2014



2015



2016



Five Year 2012 - 2016

