

CAPITAL IMPROVEMENT PROGRAM

2014—2018

COMMON COUNCIL

CITY OF HARTFORD, WISCONSIN

MAYOR

Joe Dautermann

COMMON COUNCIL

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CAPITAL IMPROVEMENT PROGRAM  
2014—2018  
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**2014 BUDGET POLICIES**  
**City of Hartford Resolution #3364**  
**Approved by the Common Council July 9, 2013**

**WHEREAS**, the Mayor and Common Council of the City of Hartford, in accordance with Chapter 65 of the Wisconsin Statutes, are authorized to develop an Annual Budget for the City of Hartford; and,

**WHEREAS**, it is the desire of the Mayor and Common Council of the City of Hartford that the 2014 Annual Budget be consistent with the wishes of the electorate, and recognize the economic and cultural diversity of the community, as reflected in the mission statement and annual goals and the Common Council; now

**THEREFORE BE IT RESOLVED**, that the City of Hartford does establish the following BUDGET POLICIES, FISCAL 2014, and that the City Administrator is instructed to present to the Common Council on October 4, 2013 a proposed 2014 Annual Budget for the City of Hartford incorporating these goals and objectives.

**GENERAL BUDGET DEVELOPMENT POLICIES:**

1. The Annual Budget shall comply with the Municipal Code of the City of Hartford and all applicable Wisconsin Statutes. The Annual Budget will include budgets for all funds of the City, including the Hartford Community Development Authority, Housing Action, Inc., and the Hartford Downtown Business Improvement District.
2. The 2014 Annual Budget shall be developed as a cooperative effort among departments, committees of the Common Council, and the community. Throughout the budget development process department heads are encouraged to seek input from the committees, boards, or authorities exercising fiscal oversight of departmental operations, and/or the Finance and Personnel Committee. Any changes authorized by official oversight bodies will be incorporated within the Annual Budget.
3. The Annual Budget shall be developed to include the detail of financial activity for each service level (division), administrative level (department), and financial level (fund). Detailed information for each service level shall include Labor, Operation and Maintenance, Debt Service, Capital Outlay, and Non-Operating Expenditure lines, as well as Transfers to Other Funds. Revenues and Transfers shall be summarized for each service level. Financial and budgetary information shall be provided for the last audited calendar year, the current year's revised Annual Budget, the unaudited experience of the first six months of the current year, the anticipated financial results at the end of the current calendar year, and the official proposed Annual Budget. Financial data shall be summarized by rounding amounts to the nearest \$1,000. Detail shall also indicate the percentage change from the current Annual Budget to the proposed Annual Budget for each level of detail provided.
4. The 2014 Annual Budget shall identify projected fund balances and retained earnings for all funds at the end of the current calendar year, as well as amounts available from those sources to offset proposed budget expenditures. The impact of each service level upon the tax levy of the City of Hartford shall be clearly noted and compared to the previous year's budgeted results. Major expenditures and revenues shall be separately identified and described, and the impact of key financial decisions upon subsequent budgets shall be explained.
5. The City will place its highest priority upon increasing the efficiency and economy of service delivery. Wherever practical, performance measurement and productivity indicators will be introduced to the Annual Budget. Objectives and Activity Measures consistent with departmental goals will form an integral part of the Annual Budget.

**2014 BUDGET POLICIES**  
**City of Hartford Resolution #3364**  
**Approved by the Common Council July 9, 2013**

6. The Annual Budget shall include a Citywide table of organization and tables of organization by department or division. A summary of salaries and (separately) fringe benefits by permanent position shall be included within the document. A summary of labor allocations among service levels shall also be provided.
7. Each service level shall be presented with an employee count and a calculation of full-time equivalent employment, each compared to the previous two fiscal years.
8. Commencing 2014 the Annual Budget document will include a 3-year budget projection for all funds.

**BUDGET DEVELOPMENT SCHEDULE:**

1. Annual Budget preparation documents shall be distributed to departments on June 14, 2013.
2. The City Administrator shall distribute a Budget Development Schedule to elected and appointed officials of the City on or before June 14, 2013.
3. The City Administrator and Finance Director shall meet with department heads on or before August 9, 2013 to assist in the development of the Annual Budget proposal.
4. Copies of the proposed 2014 Annual Budget will be submitted to the Mayor and Common Council and be available to the general public no later than the close of business on October 4, 2013.
5. The Common Council shall hold a series of Budget Workshops commencing October 8, 2013 and continuing on October 9 and 10, 2013 at 7:00 p.m. as warranted by the extent of Common Council review. Workshops shall be conducted in accordance with Section 4.27(3)(c) of the Municipal Code.
6. The Common Council shall hold a public hearing on the proposed 2014 Annual Budget pursuant to Wisconsin Statute and the Municipal Code on November 12, 2013 at 7:00 p.m.
7. Every effort will be made to communicate the implications of the 2014 Annual Budget to the citizens of Hartford. Public meetings will be televised whenever practical. Time will be allocated at the start of each Budget Workshop and the Budget Hearing for input from citizens, taxpayers, utility customers, and local organizations.

**PROGRAMMATIC POLICIES (Long-Term Commitments):**

1. The Annual Budget will be designed to enhance a sense of community within the City of Hartford by maximizing the efficiency of public funds, sponsoring responsible economic development, protecting existing neighborhood investment, and guarding environmental quality.
2. The Annual Budget will be a balanced budget. No programs will be funded from subsequent period budgets. All proposed carry-forwards of budgeted funds to future years must be approved by the Common Council prior to its last scheduled meeting of the year.
3. In order to enhance the productivity of the municipal work force consistent with the goal of controlling staff increases, the City is committed to providing adequate compensation, training, educational opportunities, technical support, and capital equipment resources to all programs.

**2014 BUDGET POLICIES**  
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4. The City of Hartford will maintain its cooperative partnership with the Hartford Area Development Corporation for the marketing of industrial land, the promotion and development of industrial growth within the City, and the sharing of economic benefits derived from this activity to the mutual advantage of the partners.
5. The Annual Budget will reflect the City's ongoing commitment to maintaining a diversified residential tax base, including single family, duplex, and multi-family housing opportunities for property owners and renters of all income levels.
6. The City commits itself to expanding areas of agreement and cooperation among other Washington and Dodge County governmental units, including the development of forums for discussion of items of common interest and service efficiency, in order to balance broad community needs and resources, as well as assisting in long-range planning efforts aimed at promoting the quality of life in our area without sacrificing beneficial development initiatives.
7. The City will consider advancing important transportation projects, particularly the Arthur Road Northern Transportation Route, and will provide funding in support of such projects.
8. The City shall include a description of facility maintenance to be accomplished during the year, consistent with projects identified in the 2005 Facility Maintenance Plan, as well as a complete review of items identified in the 2005 Plan. Sufficient funds shall be applied within each Annual Budget to assure the public that municipal structures will not be subject to functional obsolescence or deterioration within the calendar year.
9. The City will continue to fund a Vehicle Replacement Program, including a replacement schedule for all licensed equipment and other large equipment based upon projected useful life.
10. The City will continue to support a roadway repair/replacement policy which places highest priority on roadways of greatest age and highest traffic count.
11. The City shall, over a five-year period, average the annual resurfacing, replacement, reconstruction, or seal coating of at least 5% of the City's total lane miles of roadways and alleyways. Each Annual Budget shall provide specific details of these calculations.
12. The City will continue efforts to preserve natural areas within the City, including woodland areas, unique geological features, and elements of the natural environment. The City will continue to emphasize the importance of human-sized transportation systems including pedestrian walkways and designated bicycle paths.
13. The City, through its membership in Wisconsin Public Power, Inc., will continue efforts to place Hartford Electric in a position to meet customer needs by emphasizing affordable power and system reliability.
14. The City will continue the cooperative operation of electric distribution systems between the City of Hartford and the Village of Slinger, and the development of Hartford Electric consistent with the 2004 Electric Distribution System Study.
15. The Annual Budget will provide resources for the development of the Hartford Water Utility consistent with the December, 2003 Water System Study.

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16. The Annual Budget will reflect the City's long-term commitment to providing safe air transportation via the Hartford Municipal Airport, consistent with the approved Airport Layout Plan.
17. The City of Hartford commits itself to the transition of Hartford Fire and Rescue operations from a paid on-call emergency service to a full-time Fire and Rescue staff, operating from multiple sites in and around the City.
18. The City of Hartford commits itself to maintaining an around-the-clock emergency services dispatch center under the control of the Hartford Police Department, with the option to open discussion in the future for centralized dispatch services.
19. The City will maintain an active storm water control program, including the equitable funding of these controls, the environmental protection of the Pike Lake Watershed, and the protection of water quality in the Rock River Basin.
20. The City will follow, to the maximum practical extent, a pattern of development consistent with SEWRPC's 2020 Land Use Plan.

**PROGRAMMATIC POLICIES (Current Policy Objectives):**

1. The City of Hartford shall reflect in the 2014 Annual Budget its desire to accommodate growth without adversely affecting the City's "core business", including emergency services, utilities, and public works. Priority in the allocation of additional financial resources shall be first given to the operational needs of these core areas.
2. The City will endeavor to maintain its current level of service to its citizens. Any proposed service reductions must be submitted with a statement clearly identifying both the savings anticipated and the public impact of the reductions.
3. All employment vacancies resulting from resignation or retirement will be filled only upon the approval of the Finance and Personnel Committee.
4. The City will take all necessary steps to prevent the financial obligations of its tax incremental districts from impacting the tax levy and the undesignated fund balance of the General Fund.
5. The City will continue expansion and replacement of Hartford Municipal Airport infrastructures in cooperation with the State Bureau of Aeronautics.
6. The Table of Organization for the City of Hartford as presented in the 2014 Annual Budget shall not include any additional permanent positions.
7. The City will commit all appropriate resources to the fulfillment of safety and safety training requirements of the Wisconsin Department of Commerce, as well as programs recommended by our risk management and safety consultants.
8. The Annual Budget will demonstrate the City's commitment to long-term staffing, training, and equipping of all emergency and safety programs.

**2014 BUDGET POLICIES**  
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9. The Annual Budget will provide resources necessary to continue the City's commitment to providing regional fire services as requested by townships.
10. The Annual Budget shall demonstrate a commitment to making all recreation areas in the City as safe as possible for our citizens, including the replacement of dangerous or obsolete recreational equipment.
11. The Annual Budget will continue the City's pledge to develop a Rubicon River Parkway, creating a "green belt" through the City along its waterway.
12. Emphasis for calendar year 2014 shall continue to be placed upon the upgrading of existing electric distribution system components to ensure reliable service to customers.
13. The 2014 Annual Budget will not include provision for a Contingency Fund.

**REVENUE POLICIES:**

1. Budgeted revenues shall be based upon current trends and general price levels.
2. The City of Hartford shall continue to operate its electric, water, and sewer utilities without benefit of property tax levy. Hartford Electric and the Hartford Water Utility will continue to provide to the General Fund a payment in lieu of taxes per Public Service Commission rules. The Hartford Sewer Utility shall be responsible for payment to the General Fund of all indirect costs related to sewer system operations.
3. The City will review its Hartford Sewer Utility rate design to enable the utility to fully support reserve requirements and operating expenses of the Hartford Water Pollution Control Facility.
4. The City will not introduce changes to any utility rate tariffs during 2014.
5. Cost recovery fees and other non-property tax revenues, where appropriate, should be established to offset the cost of providing specific services, and will be reviewed annually by the Common Council in advance of the preparation of the Annual Budget. These fees and other revenues should be developed to recover costs associated with the service provided, recognizing that the City's ongoing social commitment to the community anticipates the creation of some user fees which will not recover 100% of associated costs.
6. The City will aggressively seek its fair share of available State and Federal grants and aids unless conditions attached to that assistance are contrary to the City's interests. Prior to applying for any intergovernmental aid, the City will examine the matching requirements so that the source and availability of funds may be determined before the application is made. The City will also assess the merits of a particular program as if it were funded with local tax dollars. Local tax dollars will not be used to make up for losses of intergovernmental aid without first reviewing the program and its merits.
7. The City will maintain a reasonable revaluation schedule to equitably distribute the cost of government among property owners.

**2014 BUDGET POLICIES**  
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8. The property tax rate for the City of Hartford will not deviate more than \$0.05 from the assessed tax rate imposed for 2013, plus any change in levied debt service.
9. The City will, to the maximum extent possible, decrease dependence on property taxes and diversify the supporting revenue base in the General Fund.

**DEBT MANAGEMENT POLICY:**

1. Annual Budgets will ensure that debt management does not require the elimination of essential services.
2. No long-term debt shall be issued to finance operating expenditures.
3. The City will borrow each even numbered year for Capital Improvement Program purposes, with such borrowings being issued as General Obligation Promissory Notes or Bonds.
4. Biennial General Obligation Promissory Notes or Bonds shall have level annual payments except where significant funding sources outside the tax levy are available on a different schedule, or where facilities with anticipated useful lives in excess of 20 years are funded by such borrowings.
5. All biennial General Obligation Promissory Notes or Bonds (excluding issuances to fund major building structures) shall be repayable within 10 years of issuance.
6. Biennial General Obligation Promissory Notes shall not exceed \$3.25 million dollars.
7. The City will continue to provide tax levy support for debt service related to the Hartford Recreation Center.
8. The City will establish the undesignated fund balance in the General Fund (excluding amounts designated for working capital and encumbrances) at a minimum of 10% of the total revenues of the general fund and debt service fund, including property taxes. Undesignated fund balance beyond this level may be considered for the purpose of advance refunding of debt service issues or other non-recurring expenditures.
9. The City of Hartford shall be committed to meeting all bond and note covenants, and to act on behalf of bondholders in support of the City's general obligation bond rating.
10. The City of Hartford will maintain good communications with bond rating agencies, financial consultants, independent auditors, investors, and citizens regarding its financial condition.

**CAPITAL IMPROVEMENT PROGRAM and CAPITAL OUTLAY POLICIES:**

1. The 2014 Annual Budget shall incorporate in its entirety the 2014-2018 Capital Improvement Program reviewed by the Common Council on September 10 - 12, 2013. The Capital Improvement Program shall schedule the acquisition of physical, operational assets with useful lives of more than one year and original costs of at least \$10,000.
2. A minimum 10% of the previous year's debt service tax levy (excluding debt service for the new

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Hartford Recreation Center) shall be placed upon the 2014 property tax levy to fund 2014 Capital Improvement and Capital Outlay projects and items.

3. The 2014 Annual Budget shall provide all resources necessary to accomplish each 2014 Capital Improvement Program project within the calendar year and within the budget identified for the specific project. Any 2014 Capital Improvement Program project which, as a result of subsequent events, cannot be completed within the calendar year established for that project, must be reviewed by the Common Council prior to initiation of the project.
4. Capital projects shall be categorized by priorities 1, 2, 3, or 4. Projects ranked 1 or 2 shall be completed according to the Capital Improvement Program schedule. (See Exception below.) Projects ranked 3 or 4 may be adjusted or deleted for budgetary purposes within the construction period, subject to the instructions of the Common Council.

EXCEPTION: Capital projects funded by long-term debt shall be completed according to the Capital Improvement Program, provided the total borrowed cost of these projects does not exceed 110% of funds borrowed.

5. Capital Outlay items shall be defined as all fixed assets with original costs equal to or greater than \$5,000 but less than \$10,000.
6. The useful life of financed construction projects shall exceed the term of the financing.
7. The Capital Improvement Program 2014-2018 shall include the conclusions approved by the Common Council from the 2008 facilities study including the scheduling and funding of the Hartford Police Department, Veterans Memorial Pool, and future Hartford Fire & Rescue locations.

Signed:

\_\_\_\_\_  
Joseph C. Dautermann, Mayor

Introduced: July 9, 2013

Adopted: \_\_\_\_\_

Attest:

\_\_\_\_\_  
Lori Hetzel, Clerk

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2014 - 2018**

**2014 Summary of Costs ~ Governmental Funds**

	Project Number	Priority	Project Purpose	2014 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Clerical Administration</b>											
Copy Machine	125-10-004	3	Replacement	\$18,000							\$18,000
<b>Law Enforcement</b>											
Police Patrol Vehicle	201-95-003	2	Replacement	\$20,425							\$20,425
Police Patrol Vehicle	201-95-004	2	Replacement	\$20,425							\$20,425
Police Patrol Vehicle	201-00-009	2	Replacement	\$20,425							\$20,425
<b>Streets Department</b>											
Sealcoating & Asphalt Patching	301-96-074	2	Replacement	\$86,000							\$86,000
Airport Drive Resurfacing	301-07-365	3	Replacement	\$202,000	\$162,000		\$40,000				
E Sumner Street Resurfacing	301-08-379	2	Replacement	\$186,000	\$40,000		\$146,000				
Branch St/Grand Ave Resurfacing	301-09-384	2	Replacement	\$292,400	\$40,000		\$252,400				
E Sumner St Asphalt Patching	301-09-385	2	Replacement	\$5,000	\$5,000						
Storm Water Pond Dredging	301-09-387	2	Replacement	\$30,000							\$30,000
W State St Reconstruction Airport-Independence	301-11-404	3	Replacement	\$80,000	\$80,000						
Western Hills West Phase III Final Paving	301-14-414	3	New	\$53,000					\$53,000		
<b>Building Maintenance</b>											
City Hall Renovations/Construction	330-04-015	2	Replacement	\$5,142,000	\$3,992,000					\$1,150,000	
<b>Parks</b>											
Independence Park Landfill	501-95-012	1	Replacement	\$40,000						\$40,000	
Millpond Bulkhead Repair	501-00-038	2	Replacement	\$743,000						\$743,000	
Emerald Ash Borer Tree Removal & Plantings	501-11-078	3	New	\$15,000						\$15,000	
Toolcat Utility Machine	501-12-084	3	New	\$50,500							\$50,500
Millpond Fountain Update	501-14-090	4	Replacement	\$15,000						\$15,000	
Jackson Parkway Restoration	501-14-091	2	Replacement	\$50,000						\$50,000	
<b>Planning &amp; Zoning</b>											
Geographic Information System (GIS)	604-10-003	3	New	\$35,000						35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$7,104,175</b>	<b>\$4,319,000</b>	<b>\$0</b>	<b>\$438,400</b>	<b>\$0</b>	<b>\$53,000</b>	<b>\$2,048,000</b>	<b>\$245,775</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2014 - 2018**

**2014 Summary of Costs ~ Proprietary Funds**

	Project Number	Priority	Project Purpose	2014 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Fire &amp; Rescue</b>											
EMS Building Roof Replacement	230-06-012	2	Replacement	\$52,500	\$52,500						
<b>Water Utility</b>											
Well Rehabilitation	360-01-206	3	Replacement	\$48,000						\$48,000	
Reservoir/Tower/Booster Station Cleaning	360-01-207	1	Replacement	\$20,000						\$20,000	
Replace Defective Valves	360-01-209	2	Replacement	\$15,000						\$15,000	
Highway N Watermain Adjustments	360-12-287	3	Replacement	\$282,000						\$282,000	
City Hall Renovation - Water Utilities	360-12-294	3	Replacement	\$50,000						\$50,000	
Cross Connection Control Program	360-13-295	1	New	\$20,000						\$20,000	
<b>Sewer Utility</b>											
Skidster Loader	370-07-147	3	Replacement	\$28,000						\$28,000	
Downtown Sanitary Sewer Redirection/Replacement	370-11-158	2	Replacement	\$315,500						\$315,500	
City Hall Renovation - Sewer Utilities	370-12-169	3	Replacement	\$100,000						\$100,000	
Lift Station SCADA System/Controls Upgrade	370-13-171	2	Replacement	\$250,000						\$250,000	
Sludge Transfer Pump Replacement	370-14-176	2	Replacement	\$25,000						\$25,000	
Online Phosphorus Analyzer	370-14-177	1	New	\$20,000						\$20,000	
Aeration Basin Equipment Upgrade	370-14-178	1	Replacement	\$180,000						\$180,000	
<b>Electric Utility</b>											
Substation Maintenance Program	380-03-229	3	Replacement	\$20,000						\$20,000	
Arthur Rd Substation New Circuit 32 & 33	380-04-252	3	New	\$500,000						\$500,000	
Tree Trimming Maintenance Program	380-06-268	3	Replacement	\$55,000						\$55,000	
Grand Ave & E Sumner St Turn Lane	380-06-273	2	New	\$125,000						\$125,000	
Lincoln & Washington Rebuild	380-11-294	3	Replacement	\$120,000						\$120,000	
Circuit #40 Reconductor	380-12-305	3	Replacement	\$88,000						\$88,000	
City Hall Renovation - Electric Utilities	380-12-308	3	Replacement	\$150,000						\$150,000	
Dodge Industrial Park Transformer Control Panel	380-14-314	3	Replacement	\$120,000						\$120,000	
<b>Cable Television</b>											
City Hall Security & Cameras	525-12-001	3	New	\$110,000						\$110,000	
<b>Information Systems</b>											
Telephone Additions & Licensing	675-14-007	3	Replacement	\$16,645						\$16,645	
<b>TOTAL PROPRIETARY FUNDS</b>				<b>\$2,710,645</b>	<b>\$52,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,658,145</b>	<b>\$0</b>
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$7,104,175</b>	<b>\$4,319,000</b>	<b>\$0</b>	<b>\$438,400</b>	<b>\$0</b>	<b>\$53,000</b>	<b>\$2,048,000</b>	<b>\$245,775</b>
<b>TOTAL 2014 CAPITAL IMPROVEMENTS</b>				<b>\$9,814,820</b>	<b>\$4,371,500</b>	<b>\$0</b>	<b>\$438,400</b>	<b>\$0</b>	<b>\$53,000</b>	<b>\$4,706,145</b>	<b>\$245,775</b>

*City of Hartford Capital Improvement Program 2014 - 2018*

<b>2015 Summary of Costs ~ Governmental Funds</b>											
	<b>Project Number</b>	<b>Priority</b>	<b>Project Purpose</b>	<b>2015 Share Total Project Cost</b>	<b>General Obligation Debt</b>	<b>Other Long-Term Borrowings</b>	<b>Grants &amp; Aids</b>	<b>Trusts &amp; Donations</b>	<b>Special Assessments</b>	<b>Fund Balance/ Retained Earnings</b>	<b>Property Tax Levy</b>
<b>Law Enforcement</b>											
Police Patrol Vehicle	201-95-001	2	Replacement	\$20,425							\$20,425
Police Patrol Vehicle	201-95-002	2	Replacement	\$20,425							\$20,425
Utility Vehicle Full Size 4 WD	201-11-023	2	Replacement	\$27,475							\$27,475
Mobile Data Computer Project	201-12-025	2	Replacement	\$29,546							\$29,546
<b>Streets Department</b>											
Sealcoating & Asphalt Patching	301-96-074	2	Replacement	\$100,000							\$100,000
East Sumner Street Resurfacing	301-08-379	2	Replacement	\$20,000							\$20,000
Branch St/Grand Ave Resurfacing	301-09-384	2	Replacement	\$40,000	\$40,000						
Storm Water Pond Dredging	301-09-387	2	Replacement	\$30,000							\$30,000
W State St Reconstruction Airport-Independence	301-11-404	3	Replacement	\$135,000	\$135,000						
Western Hills West Phase III Final Paving	301-14-414	3	New	\$14,650					\$14,650		
<b>Transportation Division</b>											
Taxi Minivan	310-09-007	2	Replacement	\$39,500			\$32,000				\$7,500
<b>Parks</b>											
Independence Park Landfill	501-95-012	1	Replacement	\$40,000						\$40,000	
Emerald Ash Borer Tree Removal & Plantings	501-11-078	3	New	\$15,000						\$15,000	
<b>Recreation</b>											
Recreation Registration Software	550-14-036	3	Replacement	\$22,000						\$22,000	
<b>Planning &amp; Zoning</b>											
Geographic Information System (GIS)	604-10-003	3	New	\$35,000						35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$589,021</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$32,000</b>	<b>\$0</b>	<b>\$14,650</b>	<b>\$112,000</b>	<b>\$255,371</b>

**City of Hartford Capital Improvement Program 2014 - 2018**

**2015 Summary of Costs ~ Proprietary Funds**

	Project Number	Priority	Project Purpose	2015 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Airport</b>											
Construct Primary Runway 11/29 on New Alignment	350-08-013	3	Replacement	\$2,300,000			\$2,300,000				
Ramp Reconstruction & Parallel Taxiway Construction	350-12-021	3	Replacement	\$171,000			\$171,000				
<b>Water Utility</b>											
Well Rehabilitation	360-01-206	3	Replacement	\$48,000						\$48,000	
Reservoir/Tower/Booster Station Cleaning	360-01-207	1	Replacement	\$20,000						\$20,000	
Replace Defective Valves	360-01-209	2	Replacement	\$15,000						\$15,000	
East Sumner Street Watermain Replacement	360-09-276	2	Replacement	\$89,000						\$89,000	
Cross Connection Control Program	360-13-295	1	New	\$20,000						\$20,000	
<b>Sewer Utility</b>											
Vehicle Replacement	370-11-157	3	Replacement	\$23,000						\$23,000	
Grant St Force Main Replacement	370-11-164	3	Replacement	\$60,000						\$60,000	
East Sumner Street Reconstruction	370-13-173	2	Replacement	\$240,000						\$240,000	
<b>Electric Utility</b>											
Substation Maintenance Program	380-03-229	3	Replacement	\$32,000						\$32,000	
Arthur Rd Substation New Circuit 32 & 33	380-04-252	3	New	\$475,000						\$475,000	
Tree Trimming Maintenance Program	380-06-268	3	Replacement	\$55,000						\$55,000	
Bucket Truck Replacement #203	380-10-285	3	Replacement	\$138,000						\$138,000	
Sunset/Fairview Area Reconductor	380-11-290	3	Replacement	\$160,000						\$160,000	
Branch Street Rebuild	380-11-297	3	Replacement	\$263,000						\$263,000	
<b>TOTAL PROPRIETARY FUNDS</b>				<b>\$4,109,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,471,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,638,000</b>	<b>\$0</b>
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$589,021</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$32,000</b>	<b>\$0</b>	<b>\$14,650</b>	<b>\$112,000</b>	<b>\$255,371</b>
<b>TOTAL 2015 CAPITAL IMPROVEMENTS</b>				<b>\$4,698,021</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$2,503,000</b>	<b>\$0</b>	<b>\$14,650</b>	<b>\$1,750,000</b>	<b>\$255,371</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2014- 2018**

**2016 Summary of Costs ~ Governmental Funds**

	Project Number	Priority	Project Purpose	2016 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Clerical Administration</b>											
Voting Machine Replacement	125-13-005	1	Replacement	\$5,334							\$5,334
<b>Law Enforcement</b>											
Police Patrol Vehicle	201-95-003	2	Replacement	\$20,425							\$20,425
Police Patrol Vehicle	201-95-004	2	Replacement	\$20,425							\$20,425
Police Patrol Vehicle	201-00-009	2	Replacement	\$20,425							\$20,425
E911 System Replacement	201-12-026	2	Replacement	\$198,078	\$198,078						
Squad Mobile Video Recorders (MVRs)	201-14-027	2	Replacement	\$25,895							\$25,895
CAD Server Replacement	201-14-028	2	Replacement	\$18,898							\$18,898
Digital Voice Logging System	201-14-029	3	Replacement	\$10,367							\$10,367
<b>Fire &amp; Rescue</b>											
Fire Truck 1680 Replacement	250-12-047	2	Replacement	\$45,000	\$45,000						
Survive Alive Trailer Replacement	250-14-048	4	Replacement	\$65,000	\$65,000						
<b>Streets Department</b>											
Sealcoating & Asphalt Patching	301-96-074	2	Replacement	\$100,000	\$100,000						
High Street Reconstruction	301-00-300	3	Replacement	\$368,100	\$368,100						
East Sumner Street Resurfacing	301-08-379	2	Replacement	\$10,000	\$10,000						
Branch St/Grand Ave Resurfacing	301-09-384	2	Replacement	\$20,000	\$20,000						
Storm Water Pond Dredging	301-09-387	2	Replacement	\$30,000							\$30,000
Pine Street Storm Sewer Additions	301-10-395	3	New	\$54,000	\$54,000						
Wheelock Ave Resurfacing	301-11-399	3	Replacement	\$202,900	\$202,900						
Dump Truck Plow & Wing Replacement	301-11-402	3	Replacement	\$181,000	\$181,000						
Harker Avenue Resurfacing	301-13-409	3	Replacement	\$150,300	\$150,300						
Sidewalk Repair/Replacement	301-14-411	3	Replacement	\$129,000	\$129,000						
Independence Avenue Stormwater Pond	301-14-413	3	New	\$288,000	\$288,000						
<b>Parks</b>											
Independence Park Landfill	501-95-012	1	Replacement	\$40,000						\$40,000	
Parks 10' Riding Mower	501-09-074	3	Replacement	\$44,000							\$44,000
Emerald Ash Borer Tree Removal & Plantings	501-11-078	3	New	\$15,000						\$15,000	
Bernd Park Footbridge	501-11-081	3	New	\$56,000	\$56,000						
Willowbrook Playground	501-11-083	3	Replacement	\$50,000							\$50,000
Parks Riding Mower	501-12-085	3	New	\$20,000							\$20,000
<b>Recreation</b>											
Veterans Pool Reconstruction	550-06-028	3	Replacement	\$7,982,000	\$5,000,000			\$2,328,500		\$653,500	
<b>Planning &amp; Zoning</b>											
Geographic Information System (GIS)	604-10-003	3	New	\$35,000						35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$10,205,147</b>	<b>\$6,867,378</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,328,500</b>	<b>\$0</b>	<b>\$743,500</b>	<b>\$265,769</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2014 - 2018**

**2016 Summary of Costs ~ Proprietary Funds**

	Project Number	Priority	Project Purpose	2016 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Airport</b>											
Parallel Taxiway Construction & Apron Reconstruction	350-12-022	3	Replacement	\$2,000,000			\$2,000,000				
<b>Water Utility</b>											
Well Rehabilitation	360-01-206	3	Replacement	\$48,000						\$48,000	
Reservoir/Tower/Booster Station Cleaning	360-01-207	1	Replacement	\$20,000						\$20,000	
Replace Defective Valves	360-01-209	2	Replacement	\$15,000						\$15,000	
Wheelock Ave Watermain Replacement	360-11-282	3	Replacement	\$125,000						\$125,000	
Harker Avenue Watermain Replacement	360-12-289	3	Replacement	\$204,000						\$204,000	
Grand Ave Watermain Replacement	360-12-290	3	Replacement	\$250,000						\$250,000	
Cross Connection Control Program	360-13-295	1	New	\$15,000						\$15,000	
<b>Sewer Utility</b>											
Branch St Sanitary Sewer Replacement	370-10-155	3	Replacement	\$115,000						\$115,000	
Wheelock Ave Sanitary Sewer Repairs	370-11-161	3	Replacement	\$62,000						\$62,000	
High Street Sanitary Sewer Replacement	370-11-163	3	Replacement	\$125,000						\$125,000	
Harker Avenue Reconstruction	370-13-175	3	Replacement	\$91,000						\$91,000	
<b>Electric Utility</b>											
Substation Maintenance Program	380-03-229	3	Replacement	\$28,000						\$28,000	
Tree Trimming Maintenance Program	380-06-268	3	Replacement	\$55,000						\$55,000	
Sunset/Fairview Area Reconnector	380-11-290	3	Replacement	\$230,000						\$230,000	
Pine Street Area Rebuild	380-11-293	3	Replacement	\$145,000						\$145,000	
Harrison St & Court Dr Area Rebuild	380-11-300	3	Replacement	\$225,000						\$225,000	
Park Street/Mill Street Area Rebuild	380-13-310	3	Replacement	\$45,000						\$45,000	
Church Street Area Rebuild	380-13-311	3	Replacement	\$205,000						\$205,000	
<b>TOTAL PROPRIETARY FUNDS</b>				<b>\$4,003,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,003,000</b>	<b>\$0</b>
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$10,205,147</b>	<b>\$6,867,378</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,328,500</b>	<b>\$0</b>	<b>\$743,500</b>	<b>\$265,769</b>
<b>TOTAL 2011 CAPITAL IMPROVEMENTS</b>				<b>\$14,208,147</b>	<b>\$6,867,378</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$2,328,500</b>	<b>\$0</b>	<b>\$2,746,500</b>	<b>\$265,769</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2014 - 2018**

**2017 Summary of Costs ~ Governmental Funds**

	Project Number	Priority	Project Purpose	2017 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Clerical Administration</b>											
Voting Machine Replacement	125-13-005	1	Replacement	\$5,334							\$5,334
<b>Law Enforcement</b>											
Police Patrol Vehicle	201-95-001	2	Replacement	\$20,425							\$20,425
Police Patrol Vehicle	201-95-002	2	Replacement	\$20,425							\$20,425
Utility Vehicle, Full Size, Four Wheel Drive	201-12-024	2	Replacement	\$28,975							\$28,975
<b>Fire &amp; Rescue</b>											
Fire Engine 1681 Replacement	250-14-049	3	Replacement	\$45,000							\$45,000
<b>Streets Department</b>											
Sealcoating & Asphalt Patching	301-96-074	2	Replacement	\$100,000	\$100,000						
East Sumner Street Resurfacing	301-08-379	2	Replacement	\$5,000	\$5,000						
W Rossman St Reconstruction	301-08-380	3	Replacement	\$312,500	\$312,500						
Branch St/Grand Ave Resurfacing	301-09-384	2	Replacement	\$10,000	\$10,000						
Harrison St Reconstruction	301-09-386	3	Replacement	\$220,600	\$220,600						
Storm Water Pond Dredging	301-09-387	2	Replacement	\$30,000							\$30,000
Cedar St Resurfacing	301-11-400	3	Replacement	\$96,200	\$96,200						
Martin Drive & Morgan Dr Reconstruction	301-12-408	3	Replacement	\$206,500	\$206,500						
Sidewalk Repair/Replacement	301-14-411	3	Replacement	\$129,000	\$129,000						
<b>Transportation Division</b>											
Taxi Minivan	310-09-007	2	Replacement	\$39,500							\$39,500
<b>Parks</b>											
Independence Park Landfill	501-95-012	1	Replacement	\$40,000						\$40,000	
Rubicon River Trail Riverbend	501-13-086	4	New	\$79,450	\$42,225			\$37,225			
Centennial Park Restroom Building	501-13-087	3	New	\$75,000	\$75,000						
<b>Recreation</b>											
Pool Pac Replacement	550-13-034	3	Replacement	\$190,000						\$190,000	
<b>Planning &amp; Zoning</b>											
Geographic Information System (GIS)	604-10-003	3	New	\$35,000						35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$1,688,909</b>	<b>\$1,197,025</b>	<b>\$0</b>	<b>\$0</b>	<b>\$37,225</b>	<b>\$0</b>	<b>\$265,000</b>	<b>\$189,659</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2014 - 2018**

**2017 Summary of Costs ~ Proprietary Funds**

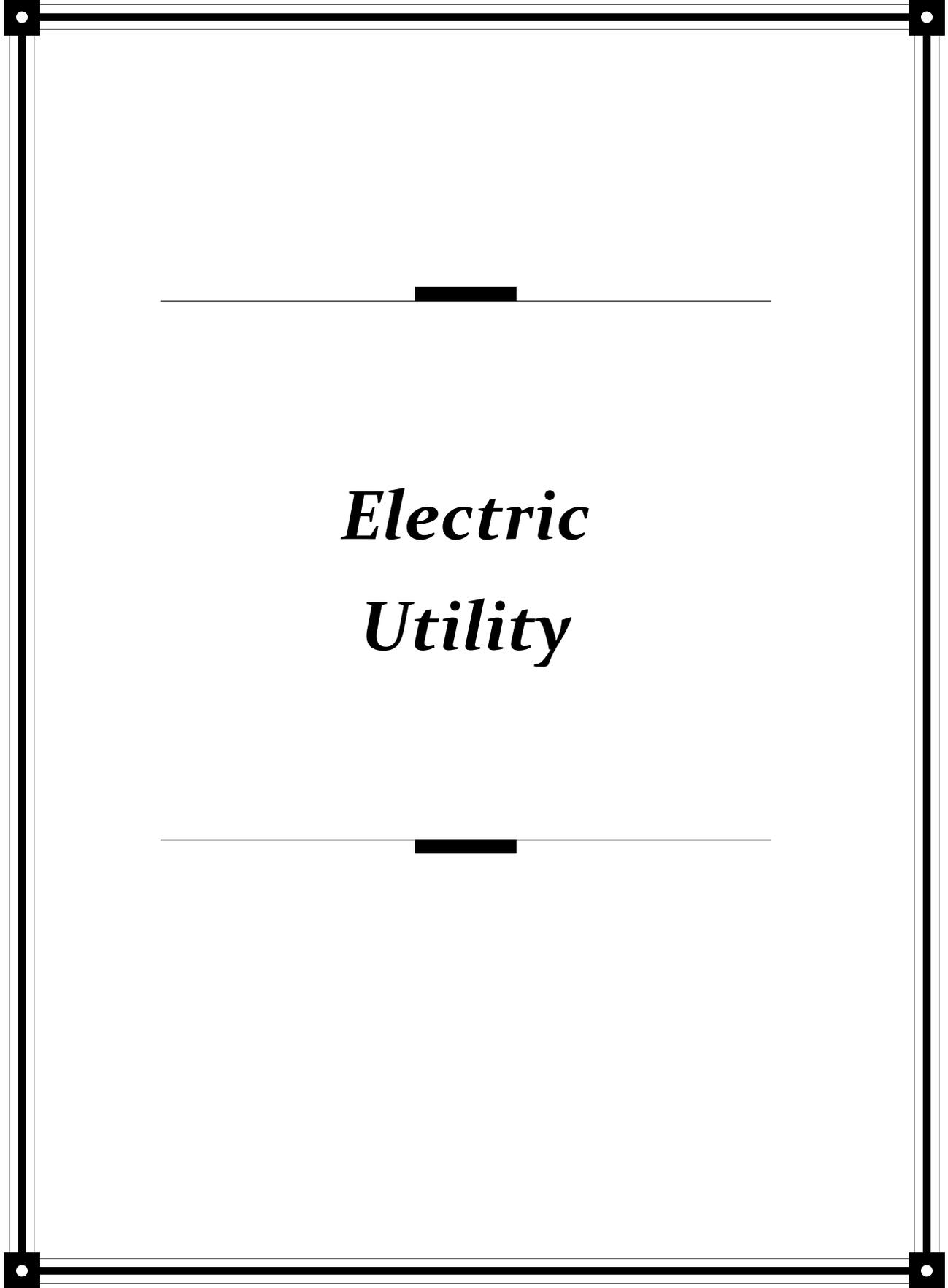
	Project Number	Priority	Project Purpose	2017 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Fire &amp; Rescue</b>											
Ambulance 1652 Replacement	230-13-015	3	Replacement	\$165,000						\$165,000	
<b>Water Utility</b>											
Well Rehabilitation	360-01-206	3	Replacement	\$48,000						\$48,000	
Reservoir/Tower/Booster Station Cleaning	360-01-207	1	Replacement	\$20,000						\$20,000	
Replace Defective Valves	360-01-209	2	Replacement	\$15,000						\$15,000	
W Rossman Watermain Replacement	360-01-213	3	Replacement	\$143,000						\$143,000	
Harrison St Watermain Replacement	360-11-283	3	Replacement	\$172,000						\$172,000	
Cedar St Watermain Replacement	360-11-285	3	Replacement	\$140,000						\$140,000	
Martin & Morgan Dr Watermain Replacement	360-12-293	3	Replacement	\$135,000						\$135,000	
Cross Connection Control Program	360-13-295	1	New	\$15,000						\$15,000	
<b>Sewer Utility</b>											
W Rossman Sanitary Sewer Replacement	370-09-152	3	Replacement	\$145,000						\$145,000	
Harrison Street Sanitary Sewer Replacement	370-11-162	3	Replacement	\$89,000						\$89,000	
Martin & Morgan Dr Reconstruction	370-13-174	3	Replacement	\$162,000						\$162,000	
Harker Avenue Reconstruction	370-13-175	3	Replacement	\$130,400						\$130,400	
<b>Electric Utility</b>											
Substation Maintenance Program	380-03-229	3	Replacement	\$34,000						\$34,000	
Tree Trimming Maintenance Program	380-06-268	3	Replacement	\$55,000						\$55,000	
Sunset/Fairview Area Reconstructor	380-11-290	3	Replacement	\$135,000						\$135,000	
East Monroe (S Main-Wilson) Rebuild	380-11-291	3	Replacement	\$288,000						\$288,000	
Wacker Dr Abbott to W State Rebuild	380-11-296	3	Replacement	\$145,000						\$145,000	
Digger Derrick Truck	380-13-312	3	New	\$200,000						\$200,000	
Pleasant Avenue Area Rebuild	380-13-313	3	Replacement	\$90,000						\$90,000	
<b>TOTAL PROPRIETARY FUNDS</b>				<b>\$2,326,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,326,400</b>	<b>\$0</b>
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$1,688,909</b>	<b>\$1,197,025</b>	<b>\$0</b>	<b>\$0</b>	<b>\$37,225</b>	<b>\$0</b>	<b>\$265,000</b>	<b>\$189,659</b>
<b>TOTAL 2017 CAPITAL IMPROVEMENTS</b>				<b>\$4,015,309</b>	<b>\$1,197,025</b>	<b>\$0</b>	<b>\$0</b>	<b>\$37,225</b>	<b>\$0</b>	<b>\$2,591,400</b>	<b>\$189,659</b>

**2018 Summary of Costs ~ Governmental Funds**

	Project Number	Priority	Project Purpose	2018 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Clerical Administration</b>											
Voting Machine Replacement	125-13-005	1	Replacement	\$5,332							\$5,332
<b>Law Enforcement</b>											
Police Patrol Vehicle	201-95-003	2	Replacement	\$20,425							\$20,425
Police Patrol Vehicle	201-95-004	2	Replacement	\$20,425							\$20,425
Police Patrol Vehicle	201-00-009	2	Replacement	\$20,425							\$20,425
Administrative Vehicle	201-08-015	2	New	\$37,050							\$37,050
<b>Fire &amp; Rescue</b>											
Fire Engine 1661 Replacement	250-12-046	3	Replacement	\$475,000	\$475,000						
Fire Engine 1684 Replacement	250-14-050	3	Replacement	\$48,000							\$48,000
<b>Streets Department</b>											
Sealcoating & Asphalt Patching	301-96-074	2	Replacement	\$100,000	\$100,000						
Fifth St Reconstruction Union to Wisconsin	301-01-205	3	Replacement	\$147,600	\$147,600						
W Prospect St Storm Sewer Extension	301-04-343	3	New	\$150,200	\$150,200						
Maple Ave Reconstruction	301-06-353	3	Replacement	\$189,600	\$189,600						
Branch St/Grand Ave Resurfacing	301-09-384	2	Replacement	\$5,000	\$5,000						
Storm Water Pond Dredging	301-09-387	2	Replacement	\$30,000							\$30,000
Dump Truck Plow & Wing	301-09-392	2	Replacement	\$153,000	\$153,000						
E Lincoln Ave Reconstruction	301-10-396	3	Replacement	\$484,200	\$484,200						
Budd Street Reconstruction	301-13-410	3	Replacement	\$316,500	\$316,500						
Sidewalk Repair/Replacement	301-14-411	3	Replacement	\$129,000	\$129,000						
Pickup Replacement	301-14-412	3	Replacement	\$21,000	\$21,000						
<b>Cemeteries</b>											
Cemetery Columbarium	401-14-010	4	New	\$34,000							\$34,000
<b>Parks</b>											
Independence Park Landfill	501-95-012	1	Replacement	\$40,000						\$40,000	
Veterans Memorial Park Activity Shelter	501-14-088	3	Replacement	\$175,000						\$175,000	
Veterans Park Playground	501-14-089	3	Replacement	\$60,000						\$60,000	
<b>Recreation</b>											
Recreation Center Fitness Selectorized	550-14-035	3	Replacement	\$32,000						\$32,000	
Veterans Pool Lights	550-14-037	3	New	\$127,000						\$127,000	
Veterans Pool Heating & Air Conditioning	550-14-038	3	New	\$36,000						\$36,000	
<b>Planning &amp; Zoning</b>											
Geographic Information System (GIS)	604-10-003	3	New	\$35,000						35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$2,891,757</b>	<b>\$2,171,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$505,000</b>	<b>\$215,657</b>

**2018 Summary of Costs ~ Proprietary Funds**

	Project Number	Priority	Project Purpose	2018 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Airport</b>											
Design Terminal Building	350-14-024	1	New	\$75,000			\$75,000				
<b>Water Utility</b>											
Well Rehabilitation	360-01-206	3	Replacement	\$48,000						\$48,000	
Reservoir/Tower/Booster Station Cleaning	360-01-207	1	Replacement	\$20,000						\$20,000	
Replace Defective Valves	360-01-209	2	Replacement	\$15,000						\$15,000	
Fifth St Watermain Replacement Union to Wisconsin	360-02-226	3	Replacement	\$90,000						\$90,000	
Prospect St Watermain Replacement	360-05-257	3	Replacement	\$115,000						\$115,000	
Budd St Watermain Replacement	360-05-263	3	Replacement	\$162,000						\$162,000	
Maple Ave Watermain Replacement	360-06-269	3	Replacement	\$100,000						\$100,000	
Cross Connection Control Program	360-13-295	1	New	\$15,000						\$15,000	
East Lincoln Watermain Replacement	360-13-296	3	Replacement	\$171,000						\$171,000	
<b>Sewer Utility</b>											
Fifth St Sanitary Sewer Replacement	370-02-113	3	Replacement	\$77,500						\$77,500	
W Prospect Sanitary Sewer Replacement	370-05-134	3	Replacement	\$77,000						\$77,000	
Maple Ave Sanitary Sewer Replacement	370-06-145	3	Replacement	\$136,000						\$136,000	
East Lincoln Sanitary Sewer Replacement	370-10-154	3	Replacement	\$220,500						\$220,500	
<b>Electric Utility</b>											
Substation Maintenance Program	380-03-229	3	Replacement	\$36,000						\$36,000	
Tree Trimming Maintenance Program	380-06-268	3	Replacement	\$55,000						\$55,000	
Misty Meadows Area Rebuild	380-11-295	3	Replacement	\$180,000						\$180,000	
Wheelock/Harker Area Rebuild	380-11-298	3	Replacement	\$218,000						\$218,000	
Wheelock, Linden, East Ave Rebuild	380-12-307	3	Replacement	\$230,000						\$230,000	
Circuit #22 Reconductor	380-14-315	3	Replacement	\$168,000						\$168,000	
<b>TOTAL PROPRIETARY FUNDS</b>				<b>\$2,209,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,134,000</b>	<b>\$0</b>
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$2,891,757</b>	<b>\$2,171,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$505,000</b>	<b>\$215,657</b>
<b>TOTAL 2018 CAPITAL IMPROVEMENTS</b>				<b>\$5,100,757</b>	<b>\$2,171,100</b>	<b>\$0</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,639,000</b>	<b>\$215,657</b>



*Electric  
Utility*

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Substation Maintenance Program**

**Department:** Electric Utility

**Reference Number:** 380-03-229

**Division:** Electric Utility

**Fund:** Electric Utility

**PROJECT OBJECTIVE:** Maintain system reliability at all substations by testing and inspecting all substation equipment on a regular schedule.

**PROJECT DESCRIPTION:** Perform preventative maintenance tests on all substation equipment. Each piece of equipment will be tested, inspected and maintained based on the manufacturer's recommended schedule. Repairs or replacement of equipment will be made as necessary.

**PROJECT JUSTIFICATION:** Testing and inspections are necessary in order to promote a reliable electric system.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$20,000	\$32,000	\$28,000	\$34,000	\$36,000
<b>Less Disposals</b>					
<b>NET COST</b>	\$20,000	\$32,000	\$28,000	\$34,000	\$36,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Substation Maintenance Program**

Reference Number: 380-03-229

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$150,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$150,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2015 PROJECT YEARS

**Arthur Road Substation New Circuit 32 & 33**

**Department:** Electric Utility

**Reference Number:** 380-04-252

**Division:** Electric Utility

**Fund:** Electric Utility

**PROJECT OBJECTIVE:** Add two new underground circuits as a way to connect the Bulk Substation and Arthur Road Substation together.

**PROJECT DESCRIPTION:** In 2014, underground conductors will be installed along Clover Road between Kettle Moraine Drive and Highway 83. In 2015, underground conductors will be installed along Highway 83 between Clover Road and the Wilson Substation. An overhead circuit between Wilson Avenue and Airport Road will also be reconducted as part of this project.

**PROJECT JUSTIFICATION:** The new circuits will increase reliability and create redundancy in the distribution system. The circuits will allow the Arthur Road Substation transformer to back up one of the two Bulk Substation transformers during times of maintenance or emergency.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$500,000	\$475,000			
<b>Less Disposals</b>					
<b>NET COST</b>	\$500,000	\$475,000			

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation	\$47,500	User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	\$21,375
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$47,500</b>	<b>TOTAL REVENUE</b>	<b>\$21,375</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2015 PROJECT YEARS

Arthur Road Substation New Circuit 32 & 33

Reference Number: 380-04-252

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$955,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$15,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$975,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Tree Trimming Maintenance Program**

**Department:** Electric Utility

**Reference Number:** 380-06-268

**Division:** Electric Utility

**Fund:** Electric Utility

**PROJECT OBJECTIVE:** Maintain line clearance and prevent interference with electric power lines.

**PROJECT DESCRIPTION:** Work with a certified line clearance arborist who is trained to recognize electrical hazards. Directional pruning and proper trimming techniques will be followed where electrical service is threatened. Trees will only be removed when the hazard is severe.

**PROJECT JUSTIFICATION:** Proper line clearance reduces the amount of tree related outages and interruptions.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000
<b>Less Disposals</b>					
<b>NET COST</b>	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Tree Trimming Maintenance Program**

Reference Number: 380-06-268

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric	5	\$55,000	\$275,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$275,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Grand Avenue & East Sumner Street Turn Lane**

**Department:** Electric Utility

**Reference Number:** 380-06-273

**Division:** Electric Utility

**Fund:** Electric Utility

PROJECT OBJECTIVE: Improve flow of traffic on Highway 60 East.

PROJECT DESCRIPTION: Remove all overhead facilities at the intersection of Grand Avenue and East Sumner Street and install new underground conductors and equipment.

PROJECT JUSTIFICATION: Required as part of the road reconstruction which is scheduled in 2015.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$125,000				
Less Disposals					
<b>NET COST</b>	\$125,000				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Grand Avenue & East Sumner Street Turn Lane**

**Reference Number: 380-06-273**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$120,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$125,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Lincoln Avenue & Washington Street Rebuild**

**Department: Electric Utility**

**Reference Number: 380-11-294**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve system reliability along Lincoln Avenue and Washington Street.

PROJECT DESCRIPTION: Replace all poles, conductors and transformers along the rear lot lines of Lincoln Avenue and Washington Street between Branch Street and South Main Street.

PROJECT JUSTIFICATION: Replacement will increase system reliability for the area. This project needs to be completed prior to the proposed reconstruction of Branch Street in 2015.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$120,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$120,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

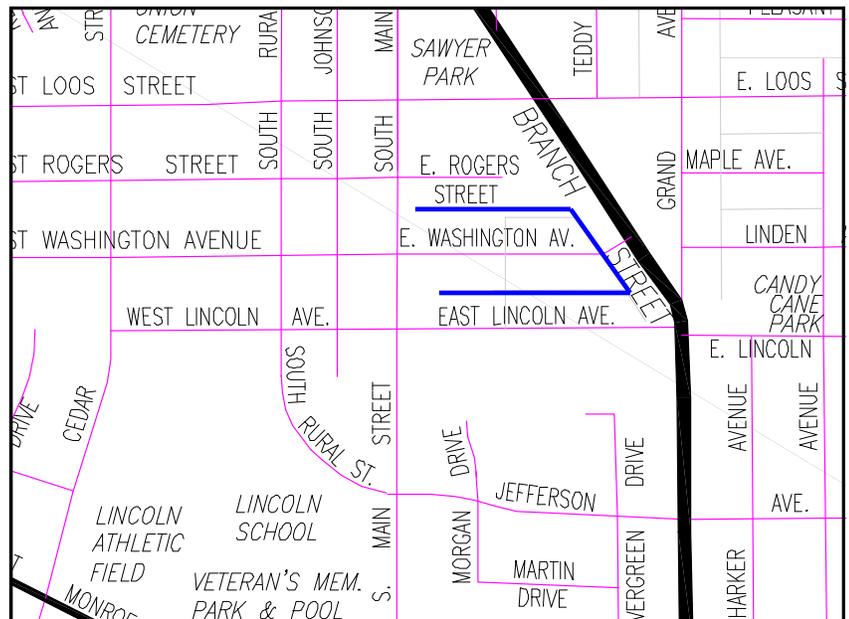
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Lincoln Avenue and Washington Street Rebuild**

Reference Number: 380-11-294

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$115,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$120,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Circuit #40 Reconductor**

**Department: Electric Utility**

**Reference Number: 380-12-305**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve the current carrying capacity of the conductors on Circuit 40.

PROJECT DESCRIPTION: Replace the existing conductors on West State Street, East State Street and Wilson Avenue with a larger conductor that can safely handle the demands of the system.

PROJECT JUSTIFICATION: The replacement will remove a bottleneck in the system and offer additional options during peak load times and when load is transferred on the system.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$88,000				
Less Disposals					
<b>NET COST</b>	\$88,000				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Circuit #40 Reconductor**  
**Reference Number: 380-12-305**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$85,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$3,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$88,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**City Hall Renovation—Electric Utilities**

**Department:** Electric Utility

**Reference Number:** 380-12-308

**Division:** Electric Utility

**Fund:** Electric Utility

PROJECT OBJECTIVE: Upgrade electrical service and systems for City Hall building.

PROJECT DESCRIPTION: Replace and upgrade non-conforming electrical infrastructure in City Hall building/Police Department.

PROJECT JUSTIFICATION: Building electrical system has not been upgraded since 1983.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$150,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$150,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

City Hall Renovation—Electric Utilities

Reference Number: 380-12-308

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$150,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$150,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Dodge Industrial Park Transformer Control Panel Replacement**

**Department:** Electric Utility

**Reference Number:** 380-14-314

**Division:** Electric Utility

**Fund:** Electric Utility

PROJECT OBJECTIVE: Replace the control panels that operate and protect the high voltage transformers at the Dodge Substation.

PROJECT DESCRIPTION: Replace two aging transformer control panels with new control panels.

PROJECT JUSTIFICATION: Recent test results suggest that the current control panels are aging and nearing the end of their expected life cycle. The replacement will increase system reliability.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$120,000				
Less Disposals					
<b>NET COST</b>	\$120,000				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Dodge Industrial Park Transformer Control Panel Replacement**

**Reference Number: 380-14-314**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$105,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$10,000	Retained Earnings
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$120,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Bucket Truck Replacement #203**

**Department: Electric Utility**

**Reference Number: 380-10-285**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Maintain a safe and reliable fleet of bucket trucks.

PROJECT DESCRIPTION: Purchase a new 47 foot bucket truck to replace the existing 37 foot bucket truck.

PROJECT JUSTIFICATION: In 2015 this truck will be 16 years old. This truck was purchased as a demonstrator unit and is showing visible signs of wear and tear. Repair and maintenance costs are beginning to increase.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$144,000			
Less Disposals		(\$6,000)			
<b>NET COST</b>		\$138,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Bucket Truck Replacement #203**

Reference Number: 380-10-285

Cost	Per Unit	Total
Purchase Price		\$144,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$144,000</b>

Estimated Equipment Usage	
2-8	Hours Per Day
5	Average Days Per Week
52	Weeks Per Year
15	Years in Service
<b>\$9,600</b>	<b>Annual Capital Cost</b>

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$138,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$138,000</b>

Inventory and Replacement	
Similar Items in Inventory	None
Items Replaced	One, Truck 203
Age of Items	16 years old (based on 2015)
Down Time	3 weeks/year
Down Cost	None if work can be rescheduled—\$1,500/week if rental unit is required

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2015	2015

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015—2017 PROJECT YEARS

**Sunset/Fairview Area Reconductor**

**Department: Electric Utility**

**Reference Number: 380-11-290**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve system reliability for the area

PROJECT DESCRIPTION: Directional bore new conduit and conductors and replace poles and necessary materials on Sunset and Fairview between Cedar Street and Willow Lane in 2015. Replace aging conductors and transformers along Sunset Drive, Fairview Drive and the south side of Willow Lane in 2016. Directional drilling will be used when practical. Replace aging conductors and transformers along the rear lots of Willow Lane, beginning at Fairview Drive and ending at West Monroe Avenue in 2017.

PROJECT JUSTIFICATION: Replacement will increase system reliability in the area.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$160,000	\$230,000	\$135,000	
Less Disposals					
<b>NET COST</b>		\$160,000	\$230,000	\$135,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

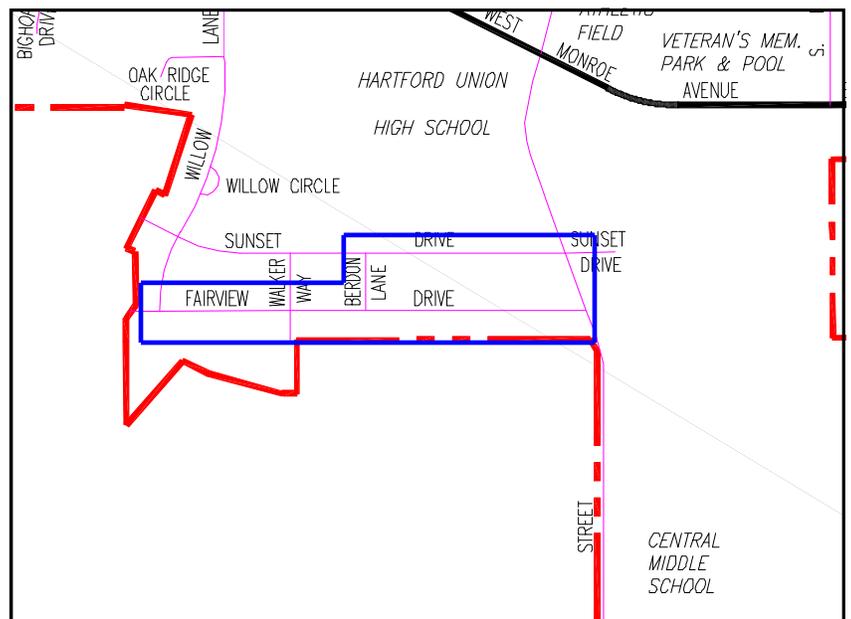
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015—2017 PROJECT YEARS

Sunset/Fairview Area Reconstructor

Reference Number: 380-11-290

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$520,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$525,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2015	2015



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Branch Street Rebuild**

**Department:** Electric Utility

**Reference Number:** 380-11-297

**Division:** Electric Utility

**Fund:** Electric Utility

PROJECT OBJECTIVE: Improve system reliability on Branch Street.

PROJECT DESCRIPTION: Replace the aging pole, conductors and transformers along Branch Street between Church Street and Monroe Avenue.

PROJECT JUSTIFICATION: Replacement promotes system reliability for the area. This project is also coordinated with the road reconstruction project scheduled in 2015. .

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$263,000			
Less Disposals					
<b>NET COST</b>		\$263,000			

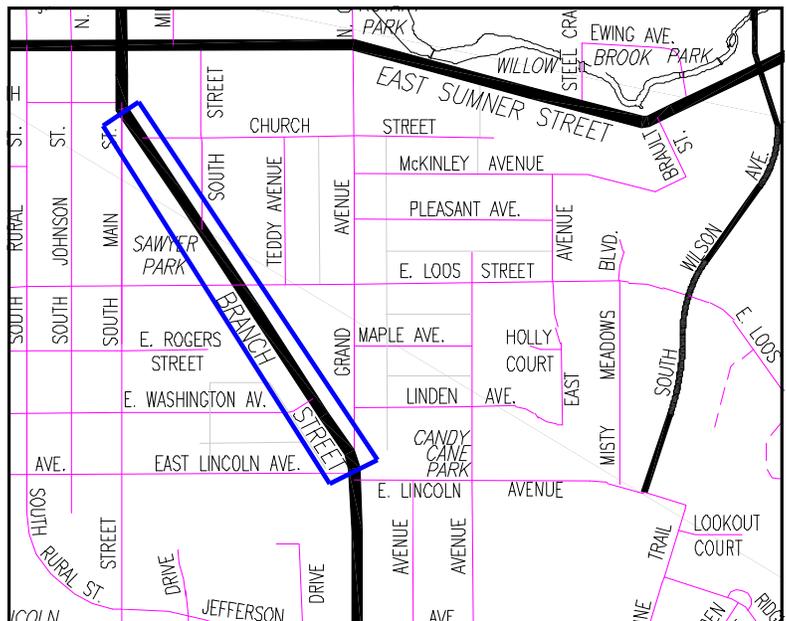
Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Branch Street Rebuild**  
Reference Number: 380-11-297

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$258,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$263,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2015	2015



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Pine Street Area Rebuild**

**Department:** Electric Utility

**Reference Number:** 380-11-293

**Division:** Electric Utility

**Fund:** Electric Utility

PROJECT OBJECTIVE: Improve system reliability along the north and south side of Pine Street.

PROJECT DESCRIPTION: Replace all poles, conductors and transformers on Grant Street between West State Street and the railroad tracks and along the rear lot lines of Pine Street between Grant Street and Wacker Drive. Rebuild will be upgraded to meet the current construction standards.

PROJECT JUSTIFICATION: Replacement promotes system reliability for the area.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$145,000		
Less Disposals					
<b>NET COST</b>			\$145,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

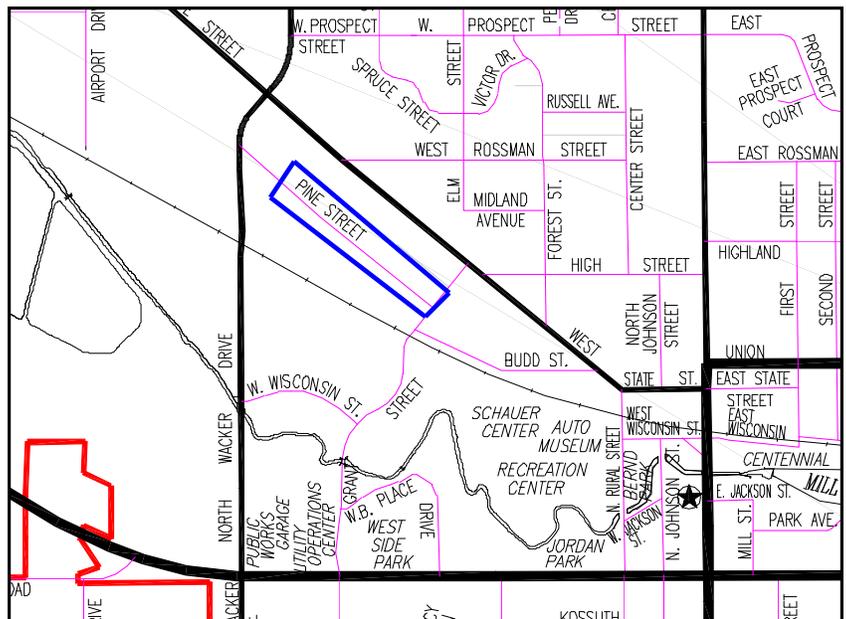
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

Pine Street Area Rebuild

Reference Number: 380-11-293

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$140,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$145,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Harrison Street & Court Drive Area Rebuild**

**Department: Electric Utility**

**Reference Number: 380-11-300**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve system reliability in the area.

PROJECT DESCRIPTION: Replace the aging poles, conductors and transformers along Court Drive, Troeller Court and Harrison Street between Birch Lane and Cedar Street. Directional drilling will be used whenever practical.

PROJECT JUSTIFICATION: Replacement promotes system reliability for the area.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$225,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$225,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

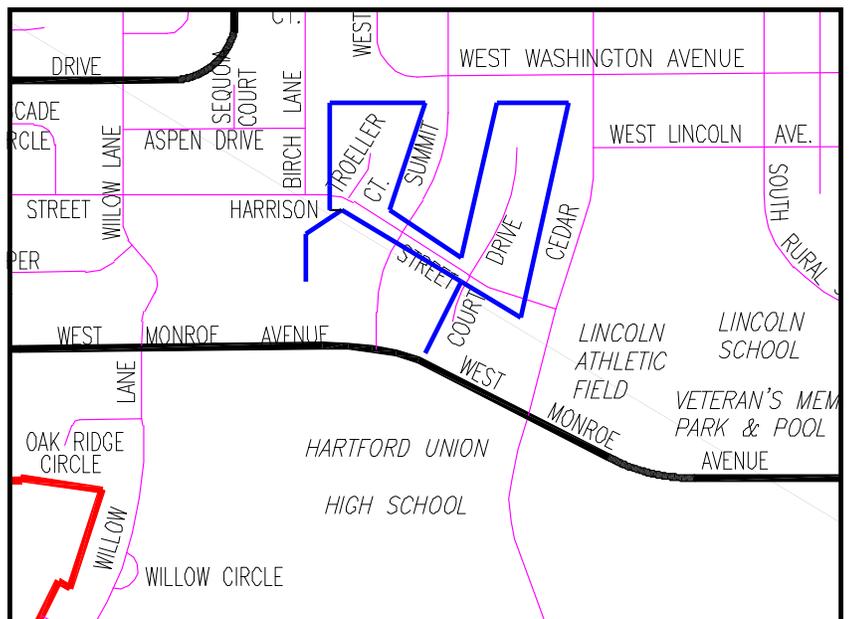
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Harrison Street and Court Drive Area Rebuild**

**Reference Number: 380-11-300**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$220,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$225,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Park Street & Mill Street Area Rebuild**

**Department:** Electric Utility

**Reference Number:** 380-13-310

**Division:** Electric Utility

**Fund:** Electric Utility

PROJECT OBJECTIVE: Improve system reliability in the Park Street and Mill Street areas.

PROJECT DESCRIPTION: Replace all poles, conductors and transformers on Park Street between Mill Street and Fourth Street. Rebuild will be upgraded to meet the current construction standards.

PROJECT JUSTIFICATION: Poles in the area are aging and replacement will promote system reliability.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$45,000		
Less Disposals					
<b>NET COST</b>			\$45,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Park Street & Mill Street Area Rebuild**  
Reference Number: 380-13-310

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$40,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$45,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Church Street Area Rebuild**

**Department: Electric Utility**

**Reference Number: 380-13-311**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve system reliability in the Church Street area.

PROJECT DESCRIPTION: Replace all poles, conductors and transformers on Church Street between Branch Street and Grand Avenue; South Street and Teddy Avenue. Rebuild will be upgraded to meet the current construction standards.

PROJECT JUSTIFICATION: Poles in the area are aging and replacement will promote system reliability.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$205,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$205,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Church Street Area Rebuild**  
Reference Number: 380-13-311

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$200,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$205,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**East Monroe Rebuild (South Main—Wilson Ave)**

**Department: Electric Utility**

**Reference Number: 380-11-291**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve system reliability on the south side of East Monroe Avenue.

PROJECT DESCRIPTION: Replace aging underground conductors and transformers on the south side of East Monroe Avenue from South Main Street and Grand Avenue and along South Wilson Avenue.

PROJECT JUSTIFICATION: Replacement promotes system reliability for the area.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>				\$288,000	
<b>Less Disposals</b>					
<b>NET COST</b>				\$288,000	

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

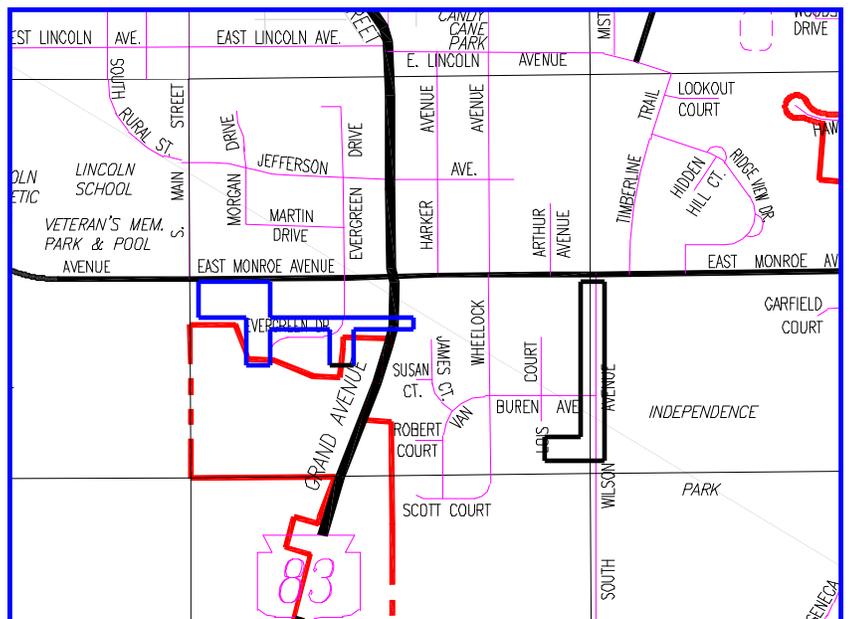
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

East Monroe Rebuild (South Main—Wilson Ave)

Reference Number: 380-11-291

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$278,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$288,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Wacker Drive Rebuild—Abbott to West State Street**

**Department: Electric Utility**

**Reference Number: 380-11-296**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve system reliability in the area.

PROJECT DESCRIPTION: Replace the aging conductors and transformers along the east side of Wacker Drive between Abbott Avenue and West State Street. Directional drilling will be used whenever practical.

PROJECT JUSTIFICATION: Replacement promotes system reliability for the area.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>				\$145,000	
<b>Less Disposals</b>					
<b>NET COST</b>				\$145,000	

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

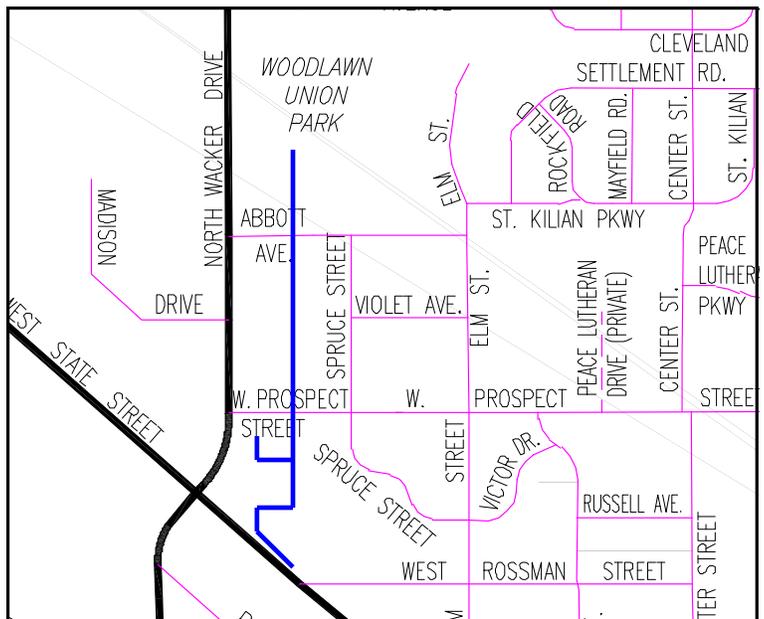
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

Wacker Drive Rebuild—Abbott to West State Street

Reference Number: 380-11-296

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$140,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$145,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Digger Derrick Truck**

**Department: Electric Utility**

**Reference Number: 380-13-312**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Maintain a safe and reliable fleet of trucks.

PROJECT DESCRIPTION: Purchase a new digger derrick truck. Continue to use current digger derrick line truck as a backup.

PROJECT JUSTIFICATION: In 2017, this truck will be 16 years old. This truck is used frequently in Hartford and Slinger and is beginning to show visible signs of wear and tear. Repair and maintenance costs are beginning to increase.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$200,000	
Less Disposals					
<b>NET COST</b>				\$200,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Digger Derrick Truck**

Reference Number: 380-13-312

Cost	Per Unit	Total
Purchase Price		\$200,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$200,000</b>

Estimated Equipment Usage	
2-8	Hours Per Day
5	Average Days Per Week
52	Weeks Per Year
15	Years in Service
<b>\$13,333</b>	<b>Annual Capital Cost</b>

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$200,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$200,000</b>

Inventory and Replacement	
Similar Items in Inventory	One, Truck 207
Items Replaced	None
Age of Items	16 years old (based on 2017)
Down Time	3 weeks/year
Down Cost	None if work can be rescheduled—\$1,500/week if rental unit is required

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Pleasant Avenue Area Rebuild**

**Department:** Electric Utility

**Reference Number:** 380-13-313

**Division:** Electric Utility

**Fund:** Electric Utility

PROJECT OBJECTIVE: Improve system reliability in the Pleasant Avenue area.

PROJECT DESCRIPTION: Replace all poles, conductors, and transformers on Pleasant Avenue between Grand Avenue and East Avenue. Rebuild will be upgraded to meet the current construction standards.

PROJECT JUSTIFICATION: Poles in the area are aging and replacement will promote system reliability.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$90,000	
Less Disposals					
<b>NET COST</b>				\$90,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Pleasant Avenue Area Rebuild**

**Reference Number: 380-13-313**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$85,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$90,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Misty Meadows Area Rebuild**

**Department: Electric Utility**

**Reference Number: 380-11-295**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve system reliability in the Misty Meadows area.

PROJECT DESCRIPTION: Replace aging conductors and transformers along Misty Meadows Boulevard and East Avenue between McKinley Avenue and Lincoln Avenue. Directional drilling will be used whenever practical.

PROJECT JUSTIFICATION: Replacement promotes system reliability for the area.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$180,000
Less Disposals					
<b>NET COST</b>					\$180,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Misty Meadows Area Rebuild**

**Reference Number: 380-11-295**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$175,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$180,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Wheelock/Harker Area Rebuild**

**Department: Electric Utility**

**Reference Number: 380-11-298**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve system reliability in the Wheelock Avenue and Harker Avenue areas.

PROJECT DESCRIPTION: Replace the aging poles, conductors and transformers along Wheelock Avenue and Harker Avenue between Monroe Avenue and Lincoln Avenue.

PROJECT JUSTIFICATION: Replacement promotes system reliability for the area.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$218,000
Less Disposals					
<b>NET COST</b>					\$218,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

Wheelock/Harker Area Rebuild

Reference Number: 380-11-298

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$213,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$218,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Wheelock, Linden and East Ave Area Rebuild**

**Department:** Electric Utility

**Reference Number:** 380-12-307

**Division:** Electric Utility

**Fund:** Electric Utility

PROJECT OBJECTIVE: Improve system reliability in the Wheelock Avenue and East Avenue areas.

PROJECT DESCRIPTION: Replace all poles, conductors and transformers on Wheelock Avenue, Linden Avenue and East Avenue between Lincoln Avenue and Loos Street. Rebuild will be upgraded to meet the current construction standards.

PROJECT JUSTIFICATION: Poles in the area are aging and replacement will promote system reliability.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$230,000
Less Disposals					
<b>NET COST</b>					\$230,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

Wheelock, Linden and East Ave Area Rebuild

Reference Number: 380-12-307

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$225,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$230,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Circuit #22 Reconductor**

**Department: Electric Utility**

**Reference Number: 380-14-315**

**Division: Electric Utility**

**Fund: Electric Utility**

PROJECT OBJECTIVE: Improve system reliability on the east side of Hartford along Highway 60.

PROJECT DESCRIPTION: Replace aging underground conductors along the railroad tracks between Wilson Avenue and Karen Court.

PROJECT JUSTIFICATION: Replacement will promote system reliability for the area.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$168,000
Less Disposals					
<b>NET COST</b>					\$168,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

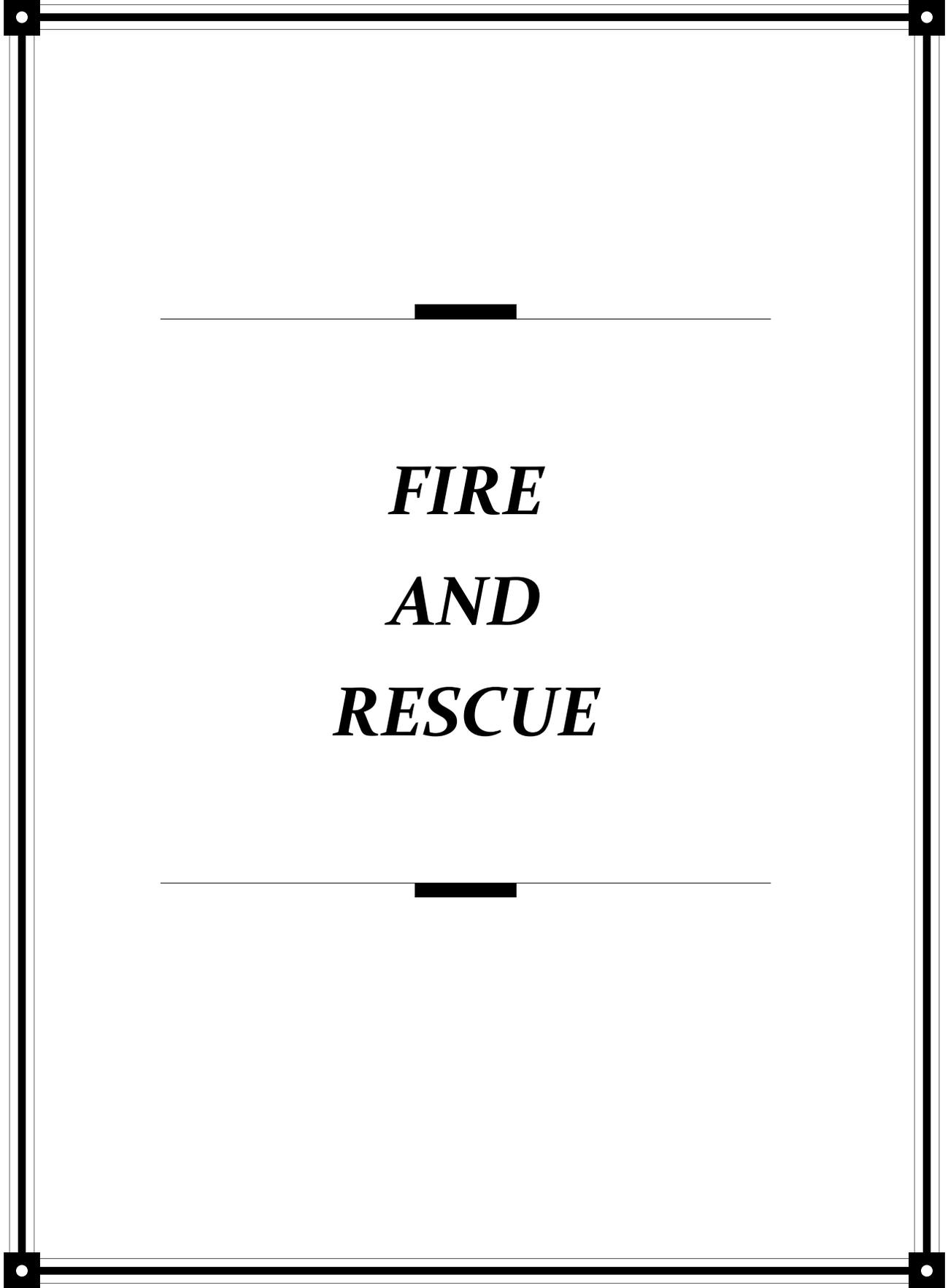
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Circuit #22 Reconductor**

**Reference Number: 380-14-315**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$163,000	Retained Earnings
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$168,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018



***FIRE  
AND  
RESCUE***

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**EMS Building Roof Replacement**

**Department: Public Safety**

**Reference Number: 230-06-012**

**Division: Fire & Rescue**

**Fund: General**

PROJECT OBJECTIVE: To maintain City buildings and grounds to prevent more costly future expenses.

PROJECT DESCRIPTION: Remove and dispose of existing roof. Install a new roof system including fascias, counter flashing insulation, with a 10-year minimum warranty.

PROJECT JUSTIFICATION: The current roof is old. Leaks have become more frequent. The replacement can save more costly repairs in the future.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$52,500				
<b>Less Disposals</b>					
<b>NET COST</b>	\$52,500				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**EMS Building Roof Replacement**

Reference Number: 230-06-012

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings			\$52,500	Long-Term Debt
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$52,500</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Fire Truck 1680 Replacement**

**Department: Public Safety**

**Reference Number: 250-12-047**

**Division: Fire & Rescue**

**Fund: General**

PROJECT OBJECTIVE: Maintain a safe, reliable fleet of vehicles that meets the needs and demands of the department.

PROJECT DESCRIPTION: Acquisition of grass truck with installation of related grass fire and command post equipment.

PROJECT JUSTIFICATION: Fire and Rescue responds to a multitude of calls for service in which an immediate and safe response is critical. This is a scheduled replacement of a vehicle that will be 25 years old.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$50,000		
Less Disposals			(\$5,000)		
<b>NET COST</b>			\$45,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Fire Truck 1680 Replacement**

Reference Number: 250-12-047

Cost	Per Unit	Total
Purchase Price		\$50,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$50,000</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
25	Years in Service
\$2,000	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	\$45,000
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$45,000</b>

Inventory and Replacement	
Similar Items in Inventory	1
Items Replaced	Truck 1680
Age of Items	25 years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2016	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Survive Alive Trailer Replacement**

**Department: Public Safety**

**Reference Number: 250-14-048**

**Division: Fire & Rescue**

**Fund: General**

PROJECT OBJECTIVE: Maintain safe, reliable equipment to meet the needs and demands of the public education division of the department.

PROJECT DESCRIPTION: Acquisition of a safety trailer to replace the current "Survive Alive" trailer. The acquisition would include technological equipment for educating the public about fire safety, home safety, severe weather safety and other injury prevention topics.

PROJECT JUSTIFICATION: The current trailer is about 25 years old. It is outdated.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$65,000		
Less Disposals					
<b>NET COST</b>			\$65,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Survive Alive Trailer Replacement**

Reference Number: 250-14-048

Cost	Per Unit	Total
Purchase Price		\$65,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$65,000</b>

Estimated Equipment Usage	
8	Hours Per Day
2	Average Days Per Week
15	Weeks Per Year
20	Years in Service
\$3,250	Annual Capital Cost

Revenue Sources	
Tax Levy	\$40,000
Long Term Debt	
Special Assessments	
Trust/Donations	\$25,000
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$65,000</b>

Inventory and Replacement	
Similar Items in Inventory	1
Items Replaced	1
Age of Items	25+ years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		
4		X
Scheduled		2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Ambulance 1652 Replacement**

**Department: Public Safety**

**Reference Number: 230-13-015**

**Division: Fire & Rescue**

**Fund: General**

PROJECT OBJECTIVE: Provide emergency medical personnel with necessary equipment to provide top quality pre-hospital emergency medical care.

PROJECT DESCRIPTION: This is a scheduled replacement of ambulance 1652. 1652 is a 2007 Braun Ambulance. Cost includes installation of related equipment.

PROJECT JUSTIFICATION: Fire and Rescue responds to a multitude of calls for service in which an immediate and safe response is critical. This is a scheduled replacement of a vehicle that is 10 years old.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$175,000	
Less Disposals				(\$10,000)	
<b>NET COST</b>				\$165,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Ambulance 1652 Replacement**

**Reference Number: 230-13-015**

Cost	Per Unit	Total
Purchase Price		\$175,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$175,000</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
10	Years in Service
\$17,500	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$165,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$165,000</b>

Inventory and Replacement	
Similar Items in Inventory	2
Items Replaced	2007 Braun
Age of Items	10 years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Fire Truck 1681 Replacement**

**Department: Public Safety**

**Reference Number: 250-14-049**

**Division: Fire & Rescue**

**Fund: General**

PROJECT OBJECTIVE: Maintain a safe, reliable fleet of vehicles that meets the current and future needs and demands of the department.

PROJECT DESCRIPTION: Replacement acquisition of a grass fire pick-up truck with the installation of related wildland firefighting equipment.

PROJECT JUSTIFICATION: Fire and Rescue responds to a multitude of calls for service in which an immediate and safe response is critical. This is a replacement of a vehicle that will be 45 years old.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$50,000	
Less Disposals				(\$5,000)	
<b>NET COST</b>				\$45,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Fire Truck 1681 Replacement**

Reference Number: 250-14-049

Cost	Per Unit	Total
Purchase Price		\$50,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$50,000</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
25	Years in Service
\$2,000	Annual Capital Cost

Revenue Sources	
Tax Levy	\$45,000
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$45,000</b>

Inventory and Replacement	
Similar Items in Inventory	1
Items Replaced	1
Age of Items	45 years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Fire Engine 1661 Replacement**

**Department: Public Safety**

**Reference Number: 250-12-046**

**Division: Fire & Rescue**

**Fund: General**

PROJECT OBJECTIVE: Maintain a safe, reliable fleet of emergency response vehicles to meet the demands for fire and rescue services in this community.

PROJECT DESCRIPTION: Acquisition of pumper truck, installation of related equipment, and the sale of the truck being replaced.

PROJECT JUSTIFICATION: Fire and Rescue respond to a multitude of calls for service in which an immediate and safe response is critical. This is a scheduled replacement of a vehicle that will be 27 years old. Fire & Rescue schedules the replacement of vehicles of this type after 25 years of service.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$490,000
Less Disposals					(\$15,000)
<b>NET COST</b>					<b>\$475,000</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Fire Engine 1661 Replacement**

Reference Number: 250-12-046

Cost	Per Unit	Total
Purchase Price		\$490,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$490,000</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
25	Years in Service
\$19,600	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	\$475,000
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$475,000</b>

Inventory and Replacement	
Similar Items in Inventory	3
Items Replaced	Engine 1661
Age of Items	27 years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Fire Truck 1684 Replacement**

**Department: Public Safety**

**Reference Number: 250-14-050**

**Division: Fire & Rescue**

**Fund: General**

PROJECT OBJECTIVE: Maintain a safe, reliable fleet of vehicles that meets the needs and demands of the department.

PROJECT DESCRIPTION: Acquisition of an SUV with the installation of related emergency response equipment.

PROJECT JUSTIFICATION: Fire and Rescue responds to a multitude of calls for service in which an immediate and safe response is critical. This is a replacement of a vehicle that will be nearly 20 years old.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$50,000
Less Disposals					(\$2,000)
<b>NET COST</b>					<b>\$48,000</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Fire Truck 1684 Replacement**

Reference Number: 250-14-050

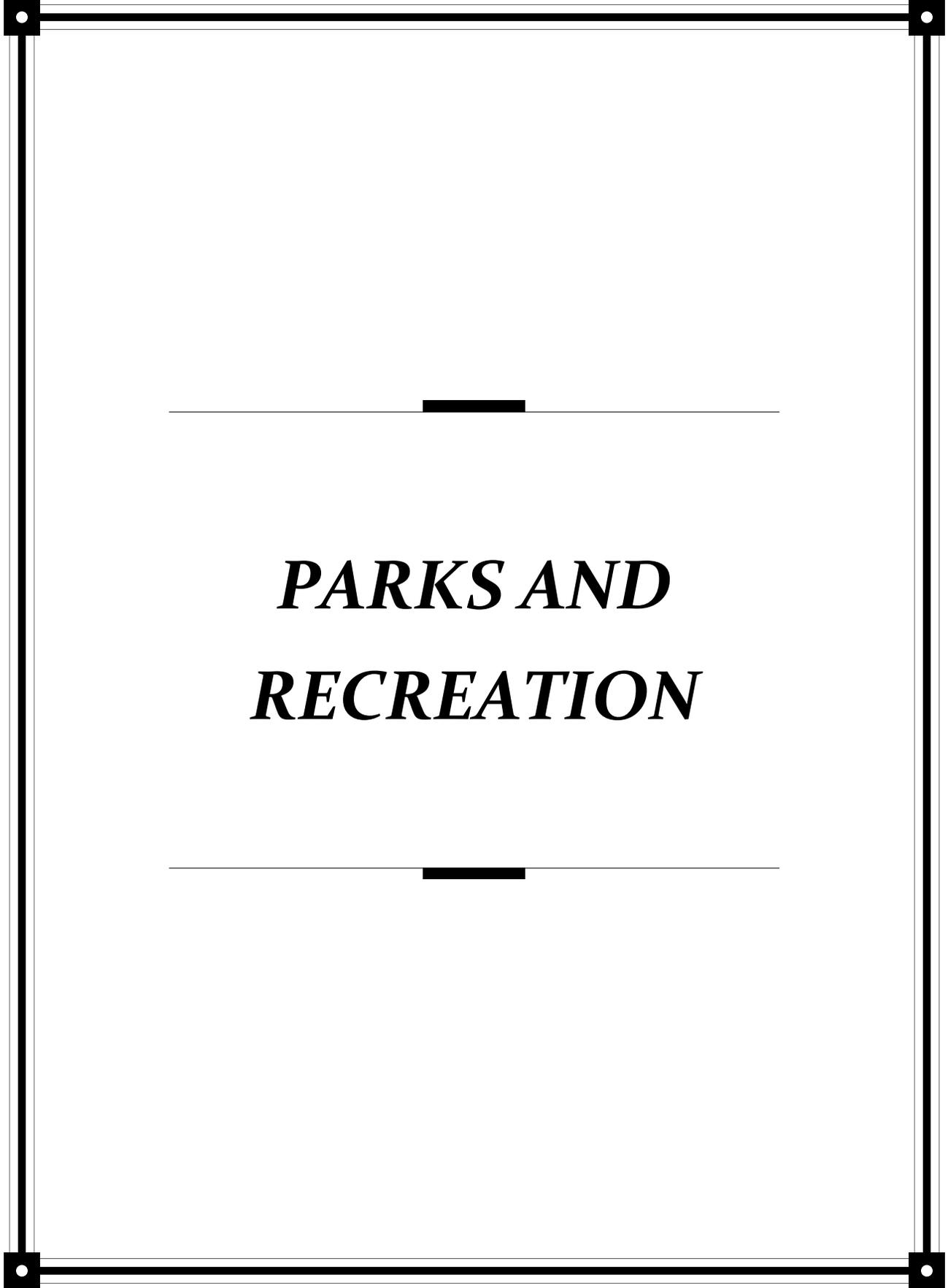
Cost	Per Unit	Total
Purchase Price		\$50,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$50,000</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
20	Years in Service
\$2,500	Annual Capital Cost

Revenue Sources	
Tax Levy	\$48,000
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$48,000</b>

Inventory and Replacement	
Similar Items in Inventory	1
Items Replaced	1
Age of Items	19 years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018



***PARKS AND  
RECREATION***

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**City Hall Renovations—Construction**

**Department: Parks & Recreation**

**Reference Number: 330-04-015**

**Division: Buildings**

**Fund: General**

PROJECT OBJECTIVE: Remodel and expand City Hall building for maximum efficiency and space use through 2027.

PROJECT DESCRIPTION: Remodel City Hall building; replace aging building infrastructure, convert to natural gas heat, add law enforcement sally ports, and expand operations into areas vacated by relocation of the Library. The design study committee is developing space studies and will be proposing optional designs and cost estimates.

PROJECT JUSTIFICATION: Management Facilities Study 2007 identified significant space needs for law enforcement and the need to upgrade building efficiency. The CIP proposes funding in 2013 for architectural/engineering work to develop construction plans.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$5,142,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$5,142,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**City Hall Renovations—Construction**

Reference Number: 330-04-015

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings			\$5,142,000	LTD/Fund Balance
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$5,142,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Independence Park Landfill**

**Department: Parks & Recreation**

**Reference Number: 501-95-012**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Provide a safe, clean recreational area at Independence Park.

PROJECT DESCRIPTION: Continue with soil and water tests to determine extent of clean-up required. Install a clean-up system as recommended by the consultant and approved by the DNR to eliminate soil and groundwater contamination and the future spread of pollutants.

PROJECT JUSTIFICATION: Mandated by State of Wisconsin. Site has approximately \$800,000 in park improvements and is used by 500 youth in soccer, 650 youth in baseball, summer playgrounds, picnic groups, etc.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
<b>Less Disposals</b>					
<b>NET COST</b>	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Independence Park Landfill**

Reference Number: 501-95-012

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$200,000	Parks Fund Balance
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$200,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1	X	X
2		
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Millpond Bulkhead Repair**

**Department: Parks & Recreation**

**Reference Number: 501-00-038**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Maintain safe and environmentally friendly shoreline for the Hartford Millpond.

PROJECT DESCRIPTION: Remove existing wall and design with a combination of a modular block wall and stone rip rap. Install a new 8 foot wide asphalt path around the pond.

PROJECT JUSTIFICATION: The 2000 and 2007 wall repairs on the northeast end found the cables to show deterioration. The wall was built in 1981. New areas of wall failure can be observed on both the north and south walls indicating cable/tie-back damage where the wall is failing.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$743,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$743,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Millpond Bulkhead Repair**

Reference Number: 501-00-038

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement—Repairs to bulkhead			\$719,000	Fund Balance
Buildings				
Roadway—Rubicon Trail Repairs 1600' x \$15/ft			\$24,000	Fund Balance
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$743,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		X
3		
4		
Scheduled		2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2016 PROJECT YEARS

**Emerald Ash Borer Tree Removal & Plantings for Parks/Cemeteries**

**Department: Parks & Recreation**

**Reference Number: 501-11-078**

**Division: Parks/Cemeteries**

**Fund: General**

PROJECT OBJECTIVE: Ash tree management practices following the City of Hartford Emerald Ash Borer (EAB) Readiness Plan including selective ash tree removals, treatment, and new tree plantings. This is a three year plan to remove and plant new trees in the parks and cemeteries.

PROJECT DESCRIPTION: Based upon the 2010 tree inventory and the 2010 adopted EAB Readiness Plan, staff will be selecting specific trees to be removed. Contractors will be used for portions of work including removals and new tree plantings. Estimate 66 initial removals in the parks and cemeteries from 2014—2016.

PROJECT JUSTIFICATION: In 2008 the first EAB was detected. Emerald ash borer has been found in Washington County and is expected to impact the Hartford urban forest in the very near future. Tree removals, treatments, and new plantings will ensure that our parks are maintained with a healthy diversity of tree growth. The spread of EAB since 2008 continues with new outbreaks reported each year. To date thirteen Wisconsin counties have now been placed under quarantine with EAB and wood cannot cross county lines to prevent for the spreading of EAB. The treatment of 45 ash trees will be a bi-annual cost (new amount of funding) with an expected cost of \$6,300 starting in 2014 and requested in the operations budget.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$15,000	\$15,000	\$15,000		
<b>Less Disposals</b>					
<b>NET COST</b>	\$15,000	\$15,000	\$15,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2016 PROJECT YEARS

**Emerald Ash Borer Removal & Plantings for Parks/Cemeteries**

Reference Number: 501-11-078

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$45,000	Fund Balance
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$45,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

**NOTE:** Annual funding is proposed from Risk Management Fund.

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Toolcat Utility Machine**

**Department: Parks & Recreation**

**Reference Number: 501-12-084**

**Division: Parks**

**Fund: General**

**PROJECT OBJECTIVE:** To improve sidewalk/trail maintenance for winter snow removal and year round seasonal maintenance with the addition of a multi-use utility machine.

**PROJECT DESCRIPTION:** The Toolcat manufactured by Bobcat and MTG manufactured by Trackless are examples of multi-use utility machines. A primary function for use is snow removal from sidewalks/trails. This purchase is for the base machine, 4 season cab, road package, snowblower & snowblade. Numerous other attachments make this machine year round such as the angle broom, mowing deck, post hole digger, dump box and spreader.

**PROJECT JUSTIFICATION:** Obtaining this machine would replace using the John Deere 1600 WAM as a snow removal when it is proposed for replacement in 2015. This machine will increase the speed of snow removal work. From spring to fall this machine will be used by Parks and Cemeteries for ground maintenance.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$50,500				
<b>Less Disposals</b>					
<b>NET COST</b>	\$50,500				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies	<b>\$400</b>	Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$400</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**Toolcat Utility Machine**

**Reference Number: 501-12-084**

Cost	Per Unit	Total
Purchase Price		\$50,500
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$50,500</b>

Estimated Equipment Usage	
6	Hours Per Day
5	Average Days Per Week
52	Weeks Per Year
15	Years in Service
<b>\$3,367</b>	<b>Annual Capital Cost</b>

Revenue Sources	
Tax Levy	\$50,500
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$50,500</b>

Inventory and Replacement	
Similar Items in Inventory	None
Items Replaced	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Millpond Fountain Update**

**Department: Parks & Recreation**

**Reference Number: 501-14-090**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Install three water fountains on the Hartford Millpond west of North Grand Avenue.

PROJECT DESCRIPTION: The purchase and installation of three new fountains will replace three units that were installed in 1997 all of which are damaged and no longer working. The units will be 5 hp fountains. The plans include salvage and use of the existing service panels.

PROJECT JUSTIFICATION: These fountains provide for aeration and movement of water. The fountains provide an aesthetically pleasing view to the Millpond.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$15,000				
Less Disposals					
<b>NET COST</b>	<b>\$15,000</b>				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Millpond Fountain Update**

Reference Number: 501-14-090

Cost	Per Unit	Total
Purchase Price		\$14,000
Annual Rent		
Installation		\$1,000
Other Costs		
<b>TOTAL COSTS</b>		<b>\$15,000</b>

Estimated Equipment Usage	
14	Hours Per Day
7	Average Days Per Week
20	Weeks Per Year
10	Years in Service
\$1,500	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Spl. Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$15,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$15,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	Otterbine 1997 Fountains
Age of Items	16
Down Time	Out of Service
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		
4		X
Scheduled		2014

Funding from Hartford Electric & Hartford Water Utility

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Jackson Parkway Restoration**

**Department: Parks & Recreation**

**Reference Number: 501-14-091**

**Division: Parks**

**Fund: General**

**PROJECT OBJECTIVE:** Restore and repair the walkway, concrete planters, light fixtures, bench and landscape plants in the Jackson parkway south of City Hall following the installation of the new sanitary main.

**PROJECT DESCRIPTION:** The proposed plan to open cut and install a new sanitary will leave the entire walkway in a state of repair. The work will involve hiring a landscape architect to design a new site plan. The work is to include concrete, block planters, equipment and plant materials.

**PROJECT JUSTIFICATION:** This is a connection point between North Main Street and North Johnson parking lot areas as well as to the Recreation Center, Auto Museum and Schauer Center.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$50,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$50,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Jackson Parkway Restoration**

Reference Number: 501-14-091

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$10,000	Fund Balance
Buildings				
Roadway				
Sidewalk			\$30,000	Fund Balance
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$1,000	Fund Balance
Water				
Sanitary Sewer				
Equipment			\$4,000	Fund Balance
Engineering/Arch.			\$5,000	Fund Balance
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$50,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		X
3		
4		
Scheduled		2014

Project funded by Sewer Utility as part of northside interceptor replacement

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 & 2017 PROJECT YEARS

**Taxi Minivan**

**Department: Parks & Recreation**

**Reference Number: 310-09-007**

**Division: Transportation**

**Fund: Transportation**

PROJECT OBJECTIVE: Maintain safe and efficient fleet of taxi minivans to accommodate passenger needs.

PROJECT DESCRIPTION: Provide a taxi vehicle for support services. Current taxi vehicle runs seven days per week and has an annual mileage total of 54,000 miles of service. The minivan is wheelchair accessible designed and modified for taxi service.

PROJECT JUSTIFICATION: Replace one vehicle in the fleet having over 108,000 miles when replaced. This plan includes one vehicle being replaced approximately every two years. Maintain efficient service and reduce vehicle downtime and repairs. In 2013 Hartford will be moved from Federal 5311 to 5307 funding as part of a new federal urbanized service district. This change makes grant funding unknown from year to year. However if opportunities are presented the City will apply and could receive up to 80% grant funding.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$40,000		\$40,000	
Less Disposals		(\$500)		(\$500)	
<b>NET COST</b>		<b>\$39,500</b>		<b>\$39,500</b>	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 & 2017 PROJECT YEARS

**Taxi Minivan**

Reference Number: 310-09-007

Cost	2015	2017
Purchase Price	\$40,000	\$40,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>	<b>\$40,000</b>	<b>\$40,000</b>

Estimated Equipment Usage	
15	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
10	Years in Service
\$4,000	Annual Capital Cost

Revenue Sources	
Tax Levy	\$47,000
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	\$32,000
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$79,000</b>

Inventory and Replacement	
Similar Items in Inventory	2
Items Replaced	Minivan (ADA equipped)
Year	2007 & 2010 Chevrolet Uplander
Current Mileage	110,433 & 21,135
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2015	2015

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Recreation Registration Software**

**Department: Parks & Recreation**

**Reference Number: 550-14-036**

**Division: Buildings**

**Fund: General**

PROJECT OBJECTIVE: Acquire new software and equipment to manage Park and Recreation registration services and membership services.

PROJECT DESCRIPTION: Update the existing CLASS registration/membership software initially acquired in 2000 with a new software. This will additionally include an online registration update for registration.

PROJECT JUSTIFICATION: The new software is to improve the efficiency of registration services and reports.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$22,000			
Less Disposals					
<b>NET COST</b>		\$22,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Recreation Registration Software**

Reference Number: 550-14-036

Cost	Per Unit	Total
Purchase Price		\$20,000
Annual Rent		
Installation		
Other Costs		\$2,000
<b>TOTAL COSTS</b>		<b>\$22,000</b>

Estimated Equipment Usage	
16	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
15	Years in Service
\$1,467	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$22,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$22,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	CLASS
Age of Items	13 years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2015

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Veterans Pool Reconstruction**

**Department: Parks & Recreation**

**Reference Number: 550-06-028**

**Division: Recreation Center**

**Fund: General**

**PROJECT OBJECTIVE:** Construct a new outdoor aquatic center. Remove the existing Veterans Pool and update with a new aquatic center facility as presented by the Veterans Pool Study Committee and per the 2013 concept design by Burbach Aquatics Inc.

**PROJECT DESCRIPTION:** Construct a new aquatics facility in 2016/17. The current estimates for a new outdoor aquatic center with amenities proposed is \$5 million. The funding in 2016 is for construction documents, demolition and start of construction (75%) with the balance of work for 2017 (25%).

**PROJECT JUSTIFICATION:** The City hired Water Technologies in 2001 to study the existing Veterans Pool and recommend immediate and long-range improvements. The study noted that the pool had numerous structural issues. Several immediate improvements have extended the life of the pool by approximately 10 years. Replacement of the 1958 pool is necessary due to overall age and deterioration. In 2008 the underdrain system problems resulted in unexpected and expensive repairs. The 2012 season included 1,092 swim lessons instructed, open swim attendance 19,300 and the swim team practiced 48 days at the pool. In 2013 the City hired Burbach Aquatics to further evaluate the facilities and with an appointed pool study committee recommend a new concept and community outdoor aquatic center.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$7,982,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$7,982,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**Veterans Pool Reconstruction Site Plan**

Reference Number: 550-06-028

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings (Pool & Facilities)			\$7,982,000	GO Debt/Fundraising
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$7,982,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2016	2016

**NOTE:** Project cost proposal reflects replacement adjusted for current construction cost experience. The scope of actual work, if any, will be determined by the Common Council following the development of engineering/architectural alternatives and options.

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Parks 10' Riding Mower**

**Department: Parks & Recreation**

**Reference Number: 501-09-074**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Provide reliable and versatile grounds maintenance equipment for parks operations.

PROJECT DESCRIPTION: Purchase a 10' riding mower. This is a wing attachment mower that is versatile in cutting large open green space and tighter areas in the park system. The update would include a trade-in or sale of the 2003 John Deere 1600T mower currently with 3600 operation hours as of 7/9/11.

PROJECT JUSTIFICATION: This equipment is a primary mower for parks mowing. There are 121 acres of total park area that need mowing In addition the current unit is used with a snow blower attachment for sidewalks. The year-long use of this machine has resulted in more frequent breakdown and repairs. Additionally the frame is showing rust and damage. Staff is requesting that in the acquisition of a new mower we no longer purchase the four-season cab and snow thrower attachments as it is reducing the life and increasing overall repairs. A proposal for a new toolcat that is better for snow removal is proposed in the 2014 CIP.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$50,000		
Less Disposals			(\$6,000)		
<b>NET COST</b>			<b>\$44,000</b>		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Parks 10' Riding Mower**

Reference Number: 501-09-074

Cost	Per Unit	Total
Purchase Price		\$50,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$50,000</b>

Estimated Equipment Usage	
8	Hours Per Day
4	Average Days Per Week
52	Weeks Per Year
10	Years in Service
\$5,000	Annual Capital Cost

Revenue Sources	
Tax Levy	\$44,000
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$44,000</b>

Inventory and Replacement	
Similar Items in Inventory	0
Items Replaced	2003 John Deere 1600T
Year	
Down Time	2009/13 = 7 weeks/8 breakdowns
Down Cost	2009/13 = \$5400

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Bernd Park Footbridge**

**Department: Parks & Recreation**

**Reference Number: 501-11-081**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Install an arched design bridge over the Rubicon River at Bernd Park.

PROJECT DESCRIPTION: Install a 66' long, 8' wide decorative arch bridge providing a connection to the Recreation Center/Schauer Center to City Hall/Hartford Downtown through Bernd Park.

PROJECT JUSTIFICATION: Continues the development plans for the Rubicon River Trail. Enhancement to this pocket park and green space in a highly asphalted area.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$56,000		
Less Disposals					
<b>NET COST</b>			\$56,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Bernd Park Footbridge**

Reference Number: 501-11-081

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement (Bridge/Install/Abutments)			\$53,000	LTD
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment (Bridge)			\$3,000	LTD
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$56,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Willowbrook Playground**

**Department: Parks & Recreation**

**Reference Number: 501-11-083**

**Division: Parks**

**Fund: General**

**PROJECT OBJECTIVE:** Replace the Miracle playground system at Willowbrook Park.

**PROJECT DESCRIPTION:** Remove the existing equipment, excavate area for a new play system. Install a poured in place safety surface. The new play system will be a themed design play structure.

**PROJECT JUSTIFICATION:** The Miracle play system equipment was installed in 1994. The equipment will be 20 years old. There are some design features that no longer comply with CPSC safety guidelines. The equipment is showing wear and some minor deterioration. A poured in place safety surface will be better than wood fiber as flooding washes the fiber mat down river.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$50,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$50,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Willowbrook Playground**

Reference Number: 501-11-083

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement (Surface)			\$20,000	Tax Levy
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment/Installation			\$30,000	Tax Levy
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$50,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Parks Riding Mower**

**Department: Parks & Recreation**

**Reference Number: 501-12-085**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Provide reliable grounds maintenance mowing equipment to maintain 121 acres of groomed parkland and 20 acres of cemetery.

PROJECT DESCRIPTION: Purchase a new four wheel drive riding mower with a five foot mowing deck including recycler kit. Trade-in/sale of 1998 Toro Groundsmaster 223D with 4,000 hours as of 7/9/11.

PROJECT JUSTIFICATION: Updating equipment will reduce cost of increased repairs for older mowers based upon age and operation hours. In 2016 the mower to be replaced will near 5000 hours.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$20,000		
Less Disposals					
NET COST			\$20,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
TOTAL EXPENSES	\$0	TOTAL REVENUE	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Parks Riding Mower**

Reference Number: 501-12-085

Cost	Per Unit	Total
Purchase Price		\$20,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$20,000</b>

Estimated Equipment Usage	
7	Hours Per Day
5	Average Days Per Week
24	Weeks Per Year
15	Years in Service
<b>\$1,333</b>	<b>Annual Capital Cost</b>

Revenue Sources	
Tax Levy	\$20,000
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$20,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	1998 Toro 223D 4WD
Year	1998
Down Time	2011 Season 1 week to date
Down Cost	\$600

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Rubicon River Trail Riverbend**

**Department: Parks & Recreation**

**Reference Number: 501-13-086**

**Division: Parks**

**Fund: General**

**PROJECT OBJECTIVE:** Construction of asphalt trail, boardwalk and trail bridge for the Rubicon River Trail in the Riverbend section immediately behind the Sycamore Tree Day Care site.

**PROJECT DESCRIPTION:** Create a trail head with parking stalls leading to an asphalt trail which will continue as a 6' wide boardwalk and proceed to cross the Rubicon River. The river crossing will meet up with a 24 acre park site which borders the Rubicon River and continues to the northeast.

**PROJECT JUSTIFICATION:** The trailwork construction and bridge continues with the 2007 Rubicon River Parkway development plans and 2012 Park and Open Space Plan. Portions of this project are proposed as donation through work and equipment purchased by a service organization or scout project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$79,450	
Less Disposals					
NET COST				\$79,450	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
TOTAL EXPENSES	\$0	TOTAL REVENUE	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Rubicon River Trail Riverbend**

Reference Number: 501-13-086

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement (Bridge)			\$45,000	LTD/Donation
Buildings				
Roadway (Asphalt Trail/Parking)			\$5,000	LTD
Sidewalk (Boardwalk)	500'	\$58.90/foot	\$29,450	LTD/Donation
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$79,450</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		
4	X	X
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Centennial Park Restroom Building**

**Department: Parks & Recreation**

**Reference Number: 501-13-087**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Provide restroom facilities within the park area at Centennial Park.

PROJECT DESCRIPTION: Construct a stand alone restroom structure to serve Centennial and Rotary Parks. This will be a minimal sized facility that has both a men’s and women’s restroom. Options including prefabricated buildings will be considered.

PROJECT JUSTIFICATION: Public requests and Park & Recreation Commission input requesting the park provide this service has been included in the Park and Open Space Plans to improve the parks functions.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$75,000	
Less Disposals					
<b>NET COST</b>				\$75,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Centennial Park Restroom Building**

Reference Number: 501-13-087

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings			\$66,000	LTD
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$2,000	LTD
Water			\$2,000	LTD
Sanitary Sewer			\$2,000	LTD
Equipment				
Engineering/Arch.			\$3,000	LTD
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$75,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Pool Pac Replacement**

**Department: Parks & Recreation**

**Reference Number: 550-13-034**

**Division: Recreation Center**

**Fund: General**

PROJECT OBJECTIVE: Remove and replace the pool pac units that provide the Signicast Family Aquatic Center with ventilation, heat recovery and dehumidification.

PROJECT DESCRIPTION: Work to include removal of all existing equipment and installation of a new unit. The work requires knocking out of a masonry exterior wall in order to install a new unit and rebuilding of the wall.

PROJECT JUSTIFICATION: A properly working ventilation and dehumidification is critical for indoor pools to provide swimmer comfort and for proper air quality. The unit also provides pool heating. Problems with air humidity will result in damage to building/equipment within the pool area.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$190,000	
Less Disposals					
<b>NET COST</b>				\$190,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Pool Pac Replacement**

Reference Number: 550-13-034

Cost	Per Unit	Total
Purchase Price		\$150,000
Annual Rent		
Installation		\$25,000
Demolition/Repairs		\$15,000
<b>TOTAL COSTS</b>		<b>\$190,000</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
18	Years in Service
\$10,556	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$190,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$190,000</b>

Inventory and Replacement	
Similar Items in Inventory	None
Items Replaced	Pool Pac
Age of Items	Current unit installed in 2000
Down Time	3 to 4 weeks
Down Cost	Since 2000, \$35,000 in repairs

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Cemetery Columbarium**

**Department: Parks & Recreation**

**Reference Number: 401-14-010**

**Division: Cemeteries**

**Fund: General**

PROJECT OBJECTIVE: Provide an above ground columbarium (burial vault) at Pleasant Hill Cemetery.

PROJECT DESCRIPTION: Purchase and install an 80 niche (160 urn) space pre-assembled granite columbarium. The unit would be placed at Pleasant Hill Cemetery.

PROJECT JUSTIFICATION: The City manages two public cemeteries and neither provide above ground cremation burial niches. The columbarium will offer burial options for cremation interments. There is space savings to the cemetery grounds. Upon full sale of niches the unit will be paid including additional fees to cover perpetual care to the site.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>					\$34,000
<b>Less Disposals</b>					
<b>NET COST</b>					\$34,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	\$34,000
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$34,000</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Cemetery Columbarium**

Reference Number: 401-14-010

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$4,000	Tax Levy
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment			\$30,000	Tax Levy
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$34,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		
4		X
Scheduled		2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Memorial Park Activity Shelter**

**Department: Parks & Recreation**

**Reference Number: 501-14-088**

**Division: Parks**

**Fund: General**

**PROJECT OBJECTIVE:** Provide a Veterans Park activity center shelter that replaces two existing park shelters/buildings in support of the park activities. The proposed location is where the current ice rink warming building is located.

**PROJECT DESCRIPTION:** The project is for the construction of a new multi-use shelter/activity center. The proposed overall size is 40' x 68'. The design features will include an enclosed activity area, men's/women's restrooms and open shelter area. The design model of this shelter is a Cedar Forest Product Parkaire Activity Center Model PAC-4.

**PROJECT JUSTIFICATION:** The proposed new Veterans Memorial Community Pool design eliminates the current open shelter for general park use. Additionally this project eliminates and replaces the 1969 ice rink warming building. The new shelter will support summer playground events including 4th of July activities and be a rental shelter for families and groups.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>					\$175,000
<b>Less Disposals</b>					
<b>NET COST</b>					\$175,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost	<b>\$1,000</b>	Taxes	
Contract Services		Increments	
Materials/Supplies	<b>\$150</b>	Fines/Fees/Costs	<b>\$1,600</b>
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$1,150</b>	<b>TOTAL REVENUE</b>	<b>\$1,600</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Memorial Park Activity Shelter**

Reference Number: 501-14-088

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings			\$149,000	Fund Balance
Roadway				
Sidewalk			\$10,000	Fund Balance
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$1,000	Fund Balance
Water			\$1,000	Fund Balance
Sanitary Sewer			\$1,000	Fund Balance
Equipment			\$13,000	Fund Balance
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$175,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Park Playground**

**Department: Parks & Recreation**

**Reference Number: 501-14-089**

**Division: Parks**

**Fund: General**

**PROJECT OBJECTIVE:** Replace the Gerber Leisure playground system at Veterans Memorial Park and other individual play climbers and swings.

**PROJECT DESCRIPTION:** Remove the existing equipment, excavate area for a new system. Install a new themed play unit. The construction of a new aquatic center is expected to occupy the current playground area.

**PROJECT JUSTIFICATION:** The Gerber Leisure play system was installed in 1995. The 2016/17 pool reconstruction will likely result in the need for current playground site relocation. The play system will be 21 years old and will be near life expectancy.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$60,000
Less Disposals					
<b>NET COST</b>					\$60,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost	\$1,000	Taxes	
Contract Services		Increments	
Materials/Supplies	\$150	Fines/Fees/Costs	\$1,600
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$1,150</b>	<b>TOTAL REVENUE</b>	<b>\$1,600</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Park Playground**

Reference Number: 501-14-089

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$25,000	Fund Balance
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment			\$35,000	Fund Balance
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$60,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Recreation Center Fitness Selectorized**

**Department: Parks & Recreation**

**Reference Number: 550-14-035**

**Division: Recreation**

**Fund: General**

PROJECT OBJECTIVE: Provide the Recreation Center cardio/free weight areas with updated selectorized weight stack machines.

PROJECT DESCRIPTION: The project is to replace the existing Magnum selectorized equipment (13 stations) with a new updated manufacturer line.

PROJECT JUSTIFICATION: Maintaining a high quality line of equipment encourages new memberships, growth and membership revenue. The fitness center is a heavily utilized area of the Recreation Center. Updates will address improved design, equipment safety, and ADA accessibility.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$32,000
Less Disposals					
<b>NET COST</b>					<b>\$32,000</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Recreation Center Fitness Selectorized**

Reference Number: 550-14-035

Cost	Per Unit	Total
Purchase Price		\$32,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$32,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$32,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$32,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Pool Lights**

**Department: Parks & Recreation**

**Reference Number: 550-14-037**

**Division: Recreation**

**Fund: General**

PROJECT OBJECTIVE: Provide facility lighting for the new Veterans Memorial Pool facility for the ability to extend swimming after sunset.

PROJECT DESCRIPTION: Purchase and install light poles, fixtures around the perimeter of the pool vessels to meet the required light levels for night swimming.

PROJECT JUSTIFICATION: The ability to extend swim hours to as late as 8:30 pm or longer throughout the outdoor pool season requires adequate light levels for safety. Plans for the new facility operational hours have included a minimum to offer open swims to as late as the current time of 8:30 pm. Additionally special event swims include later evening swim times past 8:30 pm and private party rentals were a program operation discussion which would include rentals to as late as 10 pm.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$127,000
Less Disposals					
<b>NET COST</b>					\$127,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Pool Lights**

Reference Number: 550-14-037

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting			\$127,000	Donation
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$127,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

Project cost donated by Hartford Electric

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Pool Heating and Air Conditioning**

**Department: Parks & Recreation**

**Reference Number: 550-14-038**

**Division: Recreation**

**Fund: General**

PROJECT OBJECTIVE: Provide the bathhouse and concession building for the new Veteran's Memorial Pool facilities with heating and air conditioning.

PROJECT DESCRIPTION: Install heating and cooling equipment in staff areas of the bathhouse and also in the storage and work areas of the concession building.

PROJECT JUSTIFICATION: In review of facility designs and discussion with other outdoor pool operators the control of the temperature in the indoor employee work environments is desirable. Food service areas in particular become very hot and need cooling for the staff and also for the stored products. The working staff who go n rotation and breaks need the benefit and relief of HVAC in the breakroom areas.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$36,000
Less Disposals					
<b>NET COST</b>					<b>\$36,000</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Pool Heating and Air Conditioning**

Reference Number: 550-14-038

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$36,000	Donation
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$36,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

Project cost donated by Hartford Electric

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***POLICE***  
***DEPARTMENT***

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CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014, 2016, & 2018 PROJECT YEARS

**Police Patrol Vehicle**

**Department: Public Safety**

**Reference Number: 201-95-003**

**Division: Police**

**Fund: General**

PROJECT OBJECTIVE: To maintain a sufficient and safe number of fleet vehicles in order to meet the demands for police services in this community.

PROJECT DESCRIPTION: Acquisition of police patrol vehicle, installation of related equipment, and sale of replacement patrol vehicle.

PROJECT JUSTIFICATION: In 1995, the Common Council approved a two-year rotation policy for marked patrol vehicles. Lower maintenance costs and higher trade-in allowances, as well as officer safety factors, were noted. The police respond to a multitude of calls for service in which immediate and safe response is critical. Motorization and fleet management enormously enhance the line power of the patrol division through increased mobility.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$26,425		\$26,425		\$26,425
Less Disposals	(\$6,000)		(\$6,000)		(\$6,000)
<b>NET COST</b>	<b>\$20,425</b>		<b>\$20,425</b>		<b>\$20,425</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014, 2016 & 2018 PROJECT YEARS

**Police Patrol Vehicle**

Reference Number: 201-95-003

Cost	2014	2016	2018
Purchase Price	\$24,150	\$24,150	\$24,150
Equipment Installation	\$1400	\$1400	\$1400
Graphics	\$300	\$300	\$300
Title Fee/Transfer	\$75	\$75	\$75
Miscellaneous	\$500	\$500	\$500
<b>TOTAL COSTS</b>	<b>\$26,425</b>	<b>\$26,425</b>	<b>\$26,425</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
2	Years in Service
<b>\$13,213</b>	<b>ANNUAL CAPITAL COST</b>

Revenue Sources			
	2014	2016	2018
Tax Levy	\$20,425	\$20,425	\$20,425
Long			
Special			
Trust/			
Grants/			
Fund Bal-			
Other			
<b>TOTAL</b>	<b>\$20,425</b>	<b>\$20,425</b>	<b>\$20,425</b>

Inventory and Replacement	
Similar Items in Inventory	5
Items Replaced	2013 Ford Interceptor
Age of Items	2 years

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2014	2014



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014, 2016, & 2018 PROJECT YEARS

**Police Patrol Vehicle**

**Department: Public Safety**

**Reference Number: 201-95-004**

**Division: Police**

**Fund: General**

PROJECT OBJECTIVE: To maintain a sufficient and safe number of fleet vehicles in order to meet the demands for police services in this community.

PROJECT DESCRIPTION: Acquisition of police patrol vehicle, installation of related equipment, and sale of replacement patrol vehicle.

PROJECT JUSTIFICATION: In 1995, the Common Council approved a two-year rotation policy for marked patrol vehicles. Lower maintenance costs and higher trade-in allowances, as well as officer safety factors, were noted. The police respond to a multitude of calls for service in which immediate and safe response is critical. Motorization and fleet management enormously enhance the line power of the patrol division through increased mobility.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$26,425		\$26,425		\$26,425
<b>Less Disposals</b>	(\$6,000)		(\$6,000)		(\$6,000)
<b>NET COST</b>	\$20,425		\$20,425		\$20,425

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014, 2016, & 2018 PROJECT YEARS

**Police Patrol Vehicle**

**Reference Number: 201-95-004**

Cost	2014	2016	2018	Estimated Equipment Usage	
Purchase Price	\$24,150	\$24,150	\$24,150	24	Hours Per Day
Equipment Installation	\$1400	\$1400	\$1400	7	Average Days Per Week
Graphics	\$300	\$300	\$300	52	Weeks Per Year
Title Fee/Transfer	\$75	\$75	\$75	2	Years in Service
Miscellaneous	\$500	\$500	\$500	\$13,213	ANNUAL CAPITAL COST
<b>TOTAL COSTS</b>	<b>\$26,425</b>	<b>\$26,425</b>	<b>\$26,425</b>		

Revenue Sources			
	2014	2016	2018
Tax Levy	\$20,425	\$20,425	\$20,425
Long			
Special			
Trust/			
Grants/			
Fund Bal-			
Other			
<b>TOTAL</b>	<b>\$20,425</b>	<b>\$20,425</b>	<b>\$20,425</b>

Inventory and Replacement	
Similar Items in Inventory	5
Items Replaced	2013 Ford Interceptor
Age of Items	2 years

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2014	2014



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014, 2016, & 2018 PROJECT YEARS

**Police Patrol Vehicle**

**Department: Public Safety**

**Reference Number: 201-00-009**

**Division: Police**

**Fund: General**

PROJECT OBJECTIVE: To maintain a sufficient and safe number of fleet vehicles in order to meet the demands for police services in this community.

PROJECT DESCRIPTION: Acquisition of police patrol vehicle, installation of related equipment, and sale of replacement patrol vehicle.

PROJECT JUSTIFICATION: In 1995, the Common Council approved a two-year rotation policy for marked patrol vehicles. Lower maintenance costs and higher trade-in allowances, as well as officer safety factors, were noted. The police respond to a multitude of calls for service in which immediate and safe response is critical. Motorization and fleet management enormously enhance the line power of the patrol division through increased mobility.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$26,425		\$26,425		\$26,425
Less Disposals	(\$6,000)		(\$6,000)		(\$6,000)
<b>NET COST</b>	<b>\$20,425</b>		<b>\$20,425</b>		<b>\$20,425</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014, 2016, & 2018 PROJECT YEARS

**Police Patrol Vehicle**

**Reference Number: 201-00-009**

Cost	2014	2016	2018
Purchase Price	\$24,150	\$24,150	\$24,150
Equipment Installation	\$1400	\$1400	\$1400
Graphics	\$300	\$300	\$300
Title Fee/Transfer	\$75	\$75	\$75
Miscellaneous	\$500	\$500	\$500
<b>TOTAL COSTS</b>	<b>\$26,425</b>	<b>\$26,425</b>	<b>\$26,425</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
2	Years in Service
\$13,213	ANNUAL CAPITAL COST

Revenue Sources			
	2014	2016	2018
Tax Levy	\$20,425	\$20,425	\$20,425
Long			
Special			
Trust/			
Grants/			
Fund			
Other			
<b>TOTAL</b>	<b>\$20,425</b>	<b>\$20,425</b>	<b>\$20,425</b>

Inventory and Replacement	
Similar Items in Inventory	5
Items Replaced	2013 Ford Interceptor
Age of Items	2 years

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2014	2014



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 & 2017 PROJECT YEARS

**Police Patrol Vehicle**

**Department: Public Safety**

**Reference Number: 201-95-001**

**Division: Police**

**Fund: General**

PROJECT OBJECTIVE: To maintain a sufficient and safe number of fleet vehicles in order to meet the demands for police services in this community.

PROJECT DESCRIPTION: Acquisition of police patrol vehicle, installation of related equipment, and sale of replacement patrol vehicle.

PROJECT JUSTIFICATION: In 1995, the Common Council approved a two-year rotation policy for marked patrol vehicles. Lower maintenance costs and higher trade-in allowances, as well as officer safety factors, were noted. The police respond to a multitude of calls for service in which immediate and safe response is critical. Motorization and fleet management enormously enhance the line power of the patrol division through increased mobility.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$26,425		\$26,425	
Less Disposals		(\$6,000)		(\$6,000)	
<b>NET COST</b>		<b>\$20,425</b>		<b>\$20,425</b>	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 & 2017 PROJECT YEARS

**Police Patrol Vehicle**

Reference Number: 201-95-001

Cost	2015	2017
Purchase Price	\$24,150	\$24,150
Equipment Installation	\$1400	\$1400
Graphics	\$300	\$300
Title Fee/Transfer	\$75	\$75
Miscellaneous	\$500	\$500
<b>TOTAL COSTS</b>	<b>\$26,425</b>	<b>\$26,425</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
2	Years in Service
<b>\$13,213</b>	<b>ANNUAL CAPITAL COST</b>

Revenue Sources		
	2015	2017
Tax Levy	\$20,425	\$20,425
Long Term		
Special		
Trust/		
Grants/		
Fund Bal-		
Other		
<b>TOTAL</b>	<b>\$20,425</b>	<b>\$20,425</b>

Inventory and Replacement	
Similar Items in Inventory	5
Items Replaced	2013 Ford Interceptor
Age of Items	2 years

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2015	2015



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 & 2017 PROJECT YEARS

**Police Patrol Vehicle**

**Department: Public Safety**

**Reference Number: 201-95-002**

**Division: Police**

**Fund: General**

PROJECT OBJECTIVE: To maintain a sufficient and safe number of fleet vehicles in order to meet the demands for police services in this community.

PROJECT DESCRIPTION: Acquisition of police patrol vehicle, installation of related equipment, and sale of replacement patrol vehicle.

PROJECT JUSTIFICATION: In 1995, the Common Council approved a two-year rotation policy for marked patrol vehicles. Lower maintenance costs and higher trade-in allowances, as well as officer safety factors, were noted. The police respond to a multitude of calls for service in which immediate and safe response is critical. Motorization and fleet management enormously enhance the line power of the patrol division through increased mobility.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$26,425		\$26,425	
Less Disposals		(\$6,000)		(\$6,000)	
<b>NET COST</b>		<b>\$20,425</b>		<b>\$20,425</b>	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 & 2017 PROJECT YEARS

**Police Patrol Vehicle**

Reference Number: 201-95-002

Cost	2015	2017
Purchase Price	\$24,150	\$24,150
Equipment Installation	\$1400	\$1400
Graphics	\$300	\$300
Title Fee/Transfer	\$75	\$75
Miscellaneous	\$500	\$500
<b>TOTAL COSTS</b>	<b>\$26,425</b>	<b>\$26,425</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
2	Years in Service
<b>\$13,213</b>	<b>ANNUAL CAPITAL COST</b>

Revenue Sources		
	2015	2017
Tax Levy	\$20,425	\$20,425
Long Term		
Special		
Trust/		
Grants/		
Fund Bal-		
Other		
<b>TOTAL</b>	<b>\$20,425</b>	<b>\$20,425</b>

Inventory and Replacement	
Similar Items in Inventory	5
Items Replaced	2013 Ford Interceptor
Age of Items	2 years

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2015	2015



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Utility Vehicle (Full Size/Four Wheel Drive)**

**Department: Public Safety**

**Reference Number: 201-11-023**

**Division: Police**

**Fund: General**

**PROJECT OBJECTIVE:** To maintain the use of a 4WD utility vehicle that is used for a variety of situations that includes unmarked patrol/speed enforcement, surveillance, inclement winter weather patrol, towing of evidence/radar trailers, and patrol/admin/training/investigative back-up transportation when other vehicles are down or unavailable.

**PROJECT DESCRIPTION:** This vehicle is a full-sized 4WD SUV and is used by all sworn department personnel. It is primarily used as a fully-equipped unmarked patrol vehicle and is also commonly used for towing needs and as a back-up administrative and investigative vehicle.

**PROJECT JUSTIFICATION:** This vehicle was initially purchased in 2009. The six-year planned rotation for this vehicle is based on average annual mileage of approximately 15,000 miles. Replacement of this vehicle is necessary to remain consistent with fleet bench marks, officer safety factors, avoiding high maintenance costs, and optimizing disposal values.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>		\$33,475			
<b>Less Disposals</b>		(\$6,000)			
<b>NET COST</b>		\$27,475			

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Utility Vehicle (Full Size/Four Wheel Drive)**

**Reference Number: 201-11-023**

Cost	2015
Purchase Price	\$31,500
Equipment Installation	\$1,400
Title Fee/Transfer	\$75
Miscellaneous	\$500
<b>TOTAL COSTS</b>	<b>\$33,475</b>

Estimated Equipment Usage	
12	Hours Per Day
52	Weeks Per Year
6	Years in Service
\$5,580	ANNUAL CAPITAL COST

Revenue Sources	
	2015
Tax Levy	\$27,475
Long Term Debt	
Special Assmts	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$27,475</b>

Inventory and Replacement	
Similar Items in Inventory	1
Items Replaced	2009 Ford Expedition
Age of Items	6 years

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2015	2015



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Project Title: Mobile Data Computer Project**

**Department: Public Safety**

**Reference Number: 201-12-025**

**Division: Police**

**Fund: General**

PROJECT OBJECTIVE: To replace the current mobile data computers (M.D.C.) in the police fleet.

PROJECT DESCRIPTION: Acquisition of six replacement M.D.C.'s for the police fleet.

PROJECT JUSTIFICATION: The current units are being replaced as part of a regular rotation to ensure the fleet has current technology that is compatible with the hardware and software they interact with..

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$29,546			
Less Trade In					
<b>NET COST</b>		\$29,546			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Mobile Data Computer Project**

**Reference Number: 201-12-025**

Cost	2015
Purchase Price	\$29,046
Other Costs	\$500
<b>TOTAL COSTS</b>	<b>\$29,546</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
5	Years in Service
<b>\$5,909</b>	<b>ANNUAL CAPITAL COST</b>

Revenue Sources	
	2015
Tax Levy	\$29,546
Long Term Debt	
Special Assmts	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$29,546</b>

Inventory and Replacement	
Similar Items in Inventory	6
Items Replaced	Panasonic Tough Books
Age of Items	5 years

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2015	2015



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Project Title: E911 System Replacement**

**Department: Public Safety**

**Reference Number: 201-12-026**

**Division: Police**

**Fund: General**

PROJECT OBJECTIVE: To replace the current E911 System.

PROJECT DESCRIPTION: Acquisition of replacement E911 System and equipment.

PROJECT JUSTIFICATION: The current Rescue Star E911 system will have an end of life on January 25, 2016. Replacement parts for the system cannot be purchased after June 27, 2014. The current technology is working on a Microsoft XP platform and will not migrate to Windows 7. Market forces have driven this change with the need for a system that can accommodate data, text, instant messages, VOIP, On Star integration, and more. The new system will work with the VOIP phone network. The new Next Generation system will be server based.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$198,078		
Less Trade In					
<b>NET COST</b>			\$198,078		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR**

**E911 System Replacement**

**Reference Number: 201-12-026**

<b>Cost</b>	<b>2016</b>
Purchase Price	\$78,239
Installation	\$50,959
Other Costs	\$68,881
<b>TOTAL COSTS</b>	<b>\$198,079</b>

<b>Estimated Equipment Usage</b>	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
7	Years in Service
<b>\$28,279</b>	<b>ANNUAL CAPITAL COST</b>

<b>Revenue Sources</b>	
	<b>2016</b>
Tax Levy	
Long Term Debt	\$198,079
Special Assmts	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$198,079</b>

<b>Inventory and Replacement</b>	
Similar Items in Inventory	1
Items Replaced	Rescue Star 911
Age of Items	7 years

<b>PRIORITY</b>		
<b>Rank</b>	<b>Prior Year</b>	<b>Current Year</b>
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2016	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Project Title: Squad Mobile Video Recorders (MVRs)**

**Department: Public Safety**

**Reference Number: 201-14-027**

**Division: Police**

**Fund: General**

**PROJECT OBJECTIVE:** To replace the current MVRs in the five marked Police Interceptors used for patrol operations.

**PROJECT DESCRIPTION:** Acquisition of replacement MVRs for the department's marked patrol fleet assets.

**PROJECT JUSTIFICATION:** The current MVRs are being replaced due to the professionally recommended five year life-span of the original units purchased in 2008. This project is to ensure that the department's fleet vehicles have current technology that ensures officer safety and effectively reduces liability for the city. This purchase also allows these units to remain compatible with the related hardware and firmware updates with which they must interact.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$27,420		
<b>Less Trade In</b>			(\$1,525)		
<b>NET COST</b>			\$25,895		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR**

**Squad Mobile Video Recorders (MVRs)**

**Reference Number: 201-14-027**

<b>Cost</b>	<b>2016</b>
Purchase Price	\$20,500
Wireless Transfer Module	\$2,475
Access Point	\$295
2 yr. Extended Warranty	\$4,000
Shipping	\$150
<b>TOTAL COSTS</b>	<b>\$27,420</b>

<b>Estimated Equipment Usage</b>	
24	Hours Per Day
52	Weeks Per Year
5	Years in Service
\$5,484	ANNUAL CAPITAL COST

<b>Revenue Sources</b>	
	<b>2016</b>
Tax Levy	\$25,895
Long Term Debt	
Special Assmts	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$25,895</b>

<b>Inventory and Replacement</b>	
Similar Items in Inventory	7
Items Replaced	Digital Ally DVM-500
Age of Items	6 years

<b>PRIORITY</b>		
<b>Rank</b>	<b>Prior Year</b>	<b>Current Year</b>
Mandatory		
Critical		X
Important		
Desirable		
Scheduled		2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Project Title: CAD Server Replacement**

**Department: Public Safety**

**Reference Number: 201-14-028**

**Division: Police**

**Fund: General**

PROJECT OBJECTIVE: To replace the current server being used to facilitate the Computer Aided Dispatch and Records Management function at the Police Department.

PROJECT DESCRIPTION: Acquisition of replacement server for the police department.

PROJECT JUSTIFICATION: This item is being replaced per a regular rotation to ensure the continuity of operations as technology ages and becomes less compatible.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$18,898		
Less Trade In					
<b>NET COST</b>			\$18,898		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR**

**CAD Server Replacement**

**Reference Number: 201-14-028**

<b>Cost</b>	<b>2016</b>
Purchase Price	\$14,298
Installation	\$3,600
Other Costs	\$1,000
<b>TOTAL COSTS</b>	<b>\$18,898</b>

<b>Estimated Equipment Usage</b>	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
5	Years in Service
<b>\$3,780</b>	<b>ANNUAL CAPITAL COST</b>

<b>Revenue Sources</b>	
	<b>2016</b>
Tax Levy	\$18,898
Long Term Debt	
Special Assmts	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$18,898</b>

<b>Inventory and Replacement</b>	
Similar Items in Inventory	1
Items Replaced	CAD/RMS server
Age of Items	6 years

<b>PRIORITY</b>		
<b>Rank</b>	<b>Prior Year</b>	<b>Current Year</b>
Mandatory		
Critical		X
Important		
Desirable		
Scheduled		2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Project Title: Digital Voice Logging System**

**Department: Public Safety**

**Reference Number: 201-14-029**

**Division: Police**

**Fund: General**

PROJECT OBJECTIVE: To replace the current digital voice logging system.

PROJECT DESCRIPTION: Replacement of the current NICE Call Focus III as the product sunsets in the market and is no longer supported.

PROJECT JUSTIFICATION: This is a regularly scheduled replacement of the NICE Call Focus III with current technology.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$10,367		
Less Trade In					
<b>NET COST</b>			\$10,367		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**CITY OF HARTFORD  
WISCONSIN**

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR**

**Digital Voice Logging System**

**Reference Number: 201-14-029**

<b>Cost</b>	<b>2016</b>
Purchase Price	\$6,577
Installation	\$1,790
Other Costs	\$2,000
<b>TOTAL COSTS</b>	<b>\$10,367</b>

<b>Estimated Equipment Usage</b>	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
5	Years in Service
<b>\$2,073</b>	<b>ANNUAL CAPITAL COST</b>

<b>Revenue Sources</b>	
	<b>2016</b>
Tax Levy	\$10,367
Long Term Debt	
Special Assmts	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$10,367</b>

<b>Inventory and Replacement</b>	
Similar Items in Inventory	1
Items Replaced	1
Age of Items	5 years

<b>PRIORITY</b>		
<b>Rank</b>	<b>Prior Year</b>	<b>Current Year</b>
Mandatory		
Critical		
Important		X
Desirable		
Scheduled		2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Utility Vehicle (Full Size/Four Wheel Drive)**

**Department: Public Safety**

**Reference Number: 201-11-024**

**Division: Police**

**Fund: General**

**PROJECT OBJECTIVE:** To maintain the use of a 4WD utility vehicle that is used by the department K9 Officer in order to meet the drug enforcement needs in the community and surrounding area.

**PROJECT DESCRIPTION:** This vehicle is a full sized 4WD SUV and will be used exclusively by the department's K9 Officer. It will be fully equipped for patrol purposes and specifically outfitted to transport the department's K9, necessary K9 equipment, and prisoners.

**PROJECT JUSTIFICATION:** Due to the acquisition of a department K9 in 2012, this purchase has become necessary. The vehicle will be used by the department's K9 Officer while on duty and for transport to and from the officer's residence. In order to accommodate space needs for a K9 and prisoners, a full-sized SUV is appropriate for this purchase. There is a five-year rotation planned for this vehicle. The initial expenses for this project were funded equally through donations by local businesses, civic organizations, individuals, and a matching grant funding from Quad Graphics and the Windhover Foundation.

PROJECT YEAR:	2014	2015	2016	2017	2018
<b>Capital Cost</b>				\$34,975	
<b>Less Disposals</b>				(\$6,000)	
<b>NET COST</b>				\$28,975	

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Utility Vehicle (Full Size/Four Wheel Drive)**

**Reference Number: 201-11-024**

Cost	2017
Purchase Price	\$31,500
Equipment Installation	\$1,400
Graphics/Paint	\$1,500
Title Fee/Transfer	\$75
Miscellaneous	\$500
<b>TOTAL COSTS</b>	<b>\$34,975</b>

Estimated Equipment Usage	
10	Hours Per Day
5	Average Days Per Week
52	Weeks Per Year
5	Years in Service
\$6,995	

Revenue Sources	
	2017
Tax Levy	\$28,975
Long Term Debt	
Special Assmts	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$28,975</b>

Inventory and Replacement	
Similar Items in Inventory	1
Items Replaced	2012 Ford Expedition
Age of Items	5 years

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2017	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Administrative Vehicle**

**Department: Public Safety**

**Reference Number: 201-08-015**

**Division: Police**

**Fund: General**

**PROJECT OBJECTIVE:** To provide administrative and investigative staff with a department vehicle.

**PROJECT DESCRIPTION:** This vehicle will be used primarily for the investigative division, as well as for surveillance and other specialized assignments for which a marked patrol vehicle would not be appropriate. Secondly, the vehicle will be used for transportation to training and/or other out-of-town police activities in which use of a marked vehicle is not practical.

**PROJECT JUSTIFICATION:** Due to the increased demand placed on the investigative division, our department's mission to maintain a highly-trained professional staff, and the stated commitment of the Capital Improvement Projects to maintain a sufficient and safe number of fleet vehicles in order to meet the demands for police services in this community, this purchase has become necessary. Anticipated use of this vehicle calls for a six-year rotation.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>					\$37,050
<b>Less Disposals</b>					
<b>NET COST</b>					\$37,050

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Administrative Vehicle**

**Reference Number: 201-08-015**

Cost	2018
Purchase Price	\$20,000
Equipment Installation	\$1,100
Emergency Lights/Siren	\$1,300
Title Fee/Registration	\$200
Extended Warranty	\$1,650
Radio Equipment	\$5,000
GPS/Computer Systems	\$6,800
Miscellaneous	\$1000
<b>TOTAL COSTS</b>	<b>\$37,050</b>

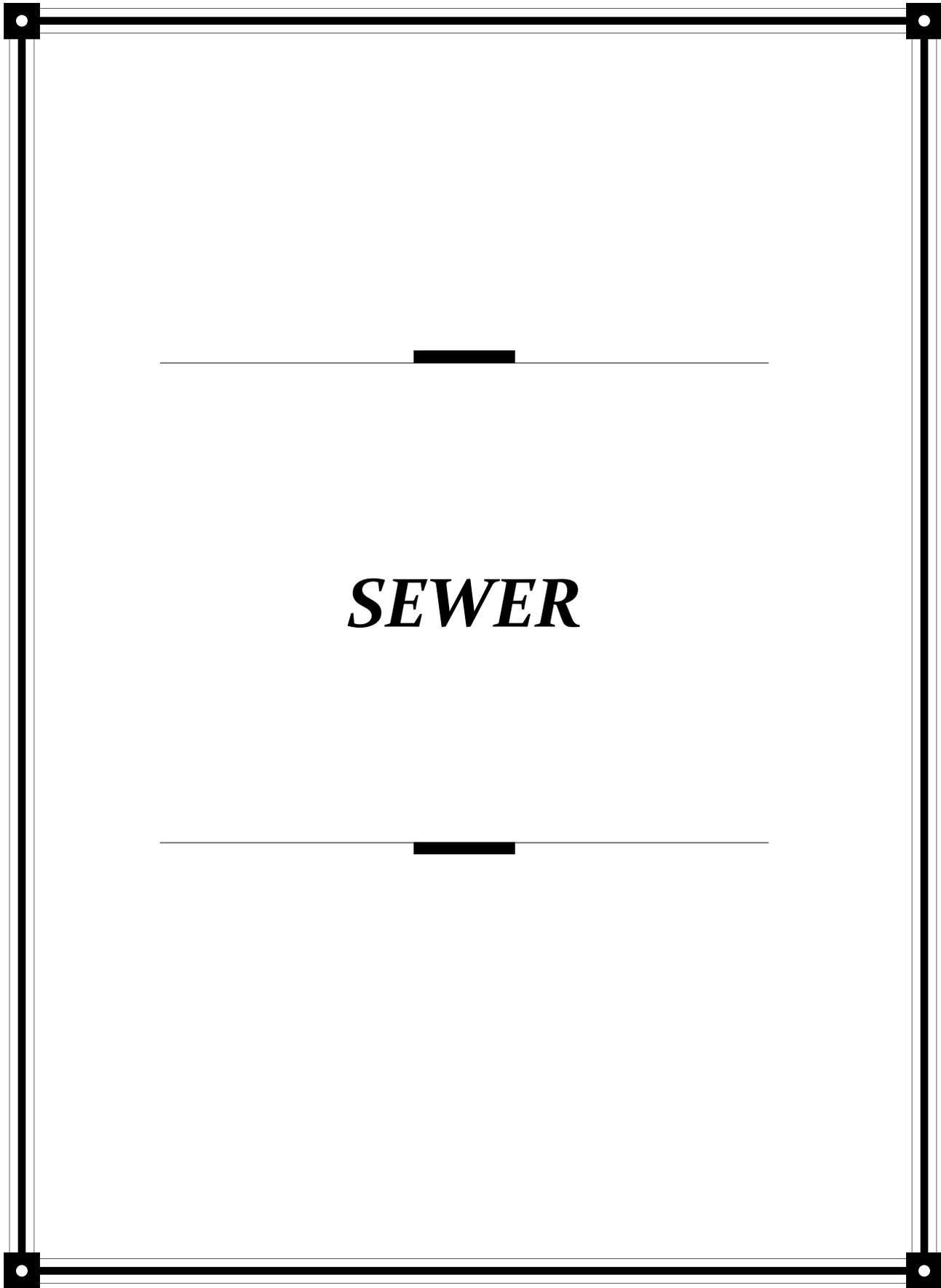
Estimated Equipment Usage	
16	Hours Per Day
5	Average Days Per Week
52	Weeks Per Year
6	Years in Service
<b>\$6,175</b>	<b>ANNUAL CAPITAL COST</b>

Revenue Sources	
	2018
Tax Levy	\$37,050
Long Term Debt	
Special Assmts	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$37,050</b>

Inventory and Replacement	
Similar Items in Inventory	1
Items Replaced	None—fleet addition
Age of Items	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical	X	X
Important		
Desirable		
Scheduled	2018	2018





***SEWER***

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Skidster Loader**

**Department:** Sewer Utility

**Reference Number:** 370-07-147

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Enhance productivity of the Wastewater Treatment Plant by maintaining efficient material handling equipment.

PROJECT DESCRIPTION: Replace old skid loader with new model.

PROJECT JUSTIFICATION: Unit will be 11 years old and will be worn out. Replacement tires and tracks due in 2011 (\$4,500). Unit has 10,600 hours of service.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$48,000				
Less Disposals	(\$20,000)				
<b>NET COST</b>	<b>\$28,000</b>				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Skidster Loader**

Reference Number: 370-07-147

Cost	Per Unit	Total
Purchase Price		\$48,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$48,000</b>

Estimated Equipment Usage	
5	Hours Per Day
2	Average Days Per Week
52	Weeks Per Year
10	Years in Service
\$4,800	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$28,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$28,000</b>

Inventory and Replacement	
Similar Items in Inventory	0
Items Replaced	1
Age of Items	12 years
Down Time	
Down Cost	\$4,100

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Downtown Sanitary Sewer Redirection & Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-11-158

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Develop safer route and placement for north side interceptor, per outside engineering study conducted in 2010.

PROJECT DESCRIPTION: Remove sanitary sewer pipe from North Main Street bridge and reduce river water entering sanitary sewer system.

PROJECT JUSTIFICATION: Major problems with this pipe during the June 2008 floods. Major work is expected on North Main Street bridge which will require relocation of sanitary sewer pipe.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$315,500				
Less Disposals					
<b>NET COST</b>	\$315,500				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Downtown Sanitary Sewer Redirection & Replacement**

Reference Number: 370-11-158

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	900 L.F.	\$295	\$265,500	Retained Earnings
Equipment				
Engineering/Arch.			\$30,000	Retained Earnings
Force Labor				
Contingencies			\$20,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$315,500</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**City Hall Renovation—Sewer Utilities**

**Department:** Sewer Utility

**Reference Number:** 370-12-169

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Upgrade and replace sanitary sewer service systems to City Hall Building/Police Department.

PROJECT DESCRIPTION: Replace, repair and upgrade sanitary sewer systems.

PROJECT JUSTIFICATION: Building sanitary sewer system and infrastructure has not been upgraded since 1983. Sewer back-ups have become commonplace and cannot be stopped without system replacement.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$100,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$100,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**City Hall Renovation—Sewer Utilities**

Reference Number: 370-12-169

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer			\$100,000	Retained Earnings
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$100,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Lift Station SCADA System/Controls Upgrade**

**Department:** Sewer Utility

**Reference Number:** 370-13-171

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Upgrade and combine the 30 year old lift station monitoring system for the 14 Hartford lift stations and the plant SCADA control system into one comprehensive SCADA system.

PROJECT DESCRIPTION: Move and combine the lift stations from the existing Hydrolynk computer and centrex phone lines to the plant Wonderware In Touch computer using wireless radio communication. Upgrade all stations with Allen Bradley PLC based telemetry units. Upgrade the pump controls at CTHP, Pike Lake, Rhome Road, and Grant Street lift stations.

PROJECT JUSTIFICATION: The original system was installed in 1991 and the software runs in the DOS operating system. Over the years the computer has been rebuilt and repaired several times. Compared to current SCADA technology, this system is very limited in capability. Options for technical help and support are becoming very limited. Will be a monthly savings on the 14 centrex phone lines and combining systems will save on additional license fees.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$250,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$250,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Lift Station SCADA System/Controls Upgrade**

Reference Number: 370-13-171

Cost	Per Unit	Total
Purchase Price		\$250,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$250,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$250,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$250,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2015	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Sludge Transfer Pump Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-14-176

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: To replace worn out 15 year old sludge transfer pump with a high efficiency rotary lobe sludge transfer pump.

PROJECT DESCRIPTION: Remove existing sludge transfer pump and replace with a high efficiency rotary lobe pump.

PROJECT JUSTIFICATION: Cost to overhaul existing pump estimate is over 55% of a new pump cost. The rotary lobe pump's energy efficiency rating is much higher and is more suited for pumping sludge.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$25,000				
Less Disposals					
<b>NET COST</b>	\$25,000				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

**Sludge Transfer Pump Replacement**

Reference Number: 370-14-176

Cost	Per Unit	Total
Purchase Price		\$21,000
Annual Rent		
Installation		\$4,000
Other Costs		
<b>TOTAL COSTS</b>		<b>\$25,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$25,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$25,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		X
3		
4		
Scheduled		2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Online Phosphorus Analyzer**

**Department:** Sewer Utility

**Reference Number:** 370-14-177

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Will be able to monitor phosphorus levels and adjust chemical dosage for high and low levels over a 24 hour period.

PROJECT DESCRIPTION: Purchase and install an online phosphorus analyzer and program into SCADA system for chemical dosing.

PROJECT JUSTIFICATION: Will enable the plant to continually monitor phosphorus intake. Neighboring plants have seen a substantial chemical savings after installation.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$20,000				
Less Disposals					
<b>NET COST</b>	\$20,000				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Online Phosphorus Analyzer**

Reference Number: 370-14-177

Cost	Per Unit	Total
Purchase Price		\$16,000
Annual Rent		
Installation		\$2,000
Other Costs– electric		\$2,000
<b>TOTAL COSTS</b>		<b>\$20,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$20,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$20,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		X
2		
3		
4		
Scheduled		2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Aeration Basin Equipment Upgrade**

**Department:** Sewer Utility

**Reference Number:** 370-14-178

**Division:** Sewer

**Fund:** Sewer

**PROJECT OBJECTIVE:** To enhance the biological phosphorus removal with the drive upgrade and save energy and equipment life and cost by replacing old across the line starters with variable speed drives and energy efficient motors.

**PROJECT DESCRIPTION:** The specific improvements would include variable speed drives, energy efficient motors, PLC programming, SCADA updates, and associated electrical work.

**PROJECT JUSTIFICATION:** VFD drives will prolong equipment life while saving a substantial amount of energy costs. Will produce more biological phosphorus removal which will save chemical costs and help in reaching the lower imposed permit limits.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$180,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$180,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Aeration Basin Equipment Upgrade**

Reference Number: 370-14-178

Cost	Per Unit	Total
Purchase Price		\$147,000
Annual Rent		
Installation		\$21,000
Other Costs– electric		\$12,000
<b>TOTAL COSTS</b>		<b>\$180,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$180,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$180,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		X
2		
3		
4		
Scheduled		2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Vehicle Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-11-157

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Maintain reliability of sewer utility fleet.

PROJECT DESCRIPTION: Replace service vehicle with new truck.

PROJECT JUSTIFICATION: Truck will be 12 years old and will need replacing.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$27,000			
Less Disposals		(\$4,000)			
<b>NET COST</b>		\$23,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

**Vehicle Replacement**

Reference Number: 370-11-157

Cost	Per Unit	Total
Purchase Price		\$27,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$27,000</b>

Estimated Equipment Usage	
4	Hours Per Day
5	Average Days Per Week
52	Weeks Per Year
10	Years in Service
<b>\$2,700</b>	<b>Annual Capital Cost</b>

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$23,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$23,000</b>

Inventory and Replacement	
Similar Items in Inventory	0
Items Replaced	1/2 Ton Pick Up Truck
Age of Items	12 years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2015	2015

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Grant Street Force Main Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-11-164

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Increase reliability in sanitary sewer system.

PROJECT DESCRIPTION: Replace force main from Grant Street lift station to East Sumner Street.

PROJECT JUSTIFICATION: Main is in poor condition and has broken many times.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$60,000			
Less Disposals					
<b>NET COST</b>		\$60,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

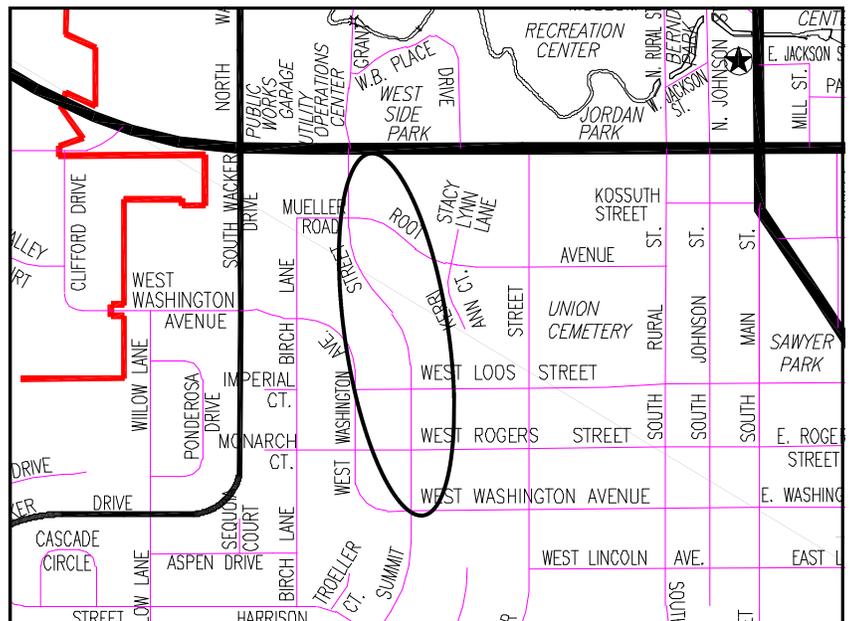
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

Grant Street Force Main Replacement

Reference Number: 370-11-164

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer			\$60,000	Retained Earnings
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$60,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2015	2015



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**East Sumner Street Reconstruction**

**Department:** Sewer Utility

**Reference Number:** 370-13-173

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Line sanitary sewer on Sumner Street prior to street reconstruction.

PROJECT DESCRIPTION: Line approximately 1600 feet of sanitary sewer from Main Street to Wilson Street.

PROJECT JUSTIFICATION: Sanitary sewer is in need of lining prior to street reconstruction.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>		\$240,000			
<b>Less Disposals</b>					
<b>NET COST</b>		\$240,000			

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**East Sumner Street Reconstruction**

**Reference Number: 370-13-173**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	1600 Feet	\$150	\$240,000	Retained Earnings
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$240,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2015	2015

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Branch Street Sanitary Sewer Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-10-155

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Improve efficiency of sanitary sewer in Branch Street from East Washington Avenue to East Lincoln Avenue.

PROJECT DESCRIPTION: Replace existing 8" sanitary sewer that was not previously replaced between East Washington Avenue and East Lincoln Avenue.

PROJECT JUSTIFICATION: Sanitary sewer needs to be replaced prior to street reconstruction.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$115,000		
Less Disposals					
<b>NET COST</b>			\$115,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

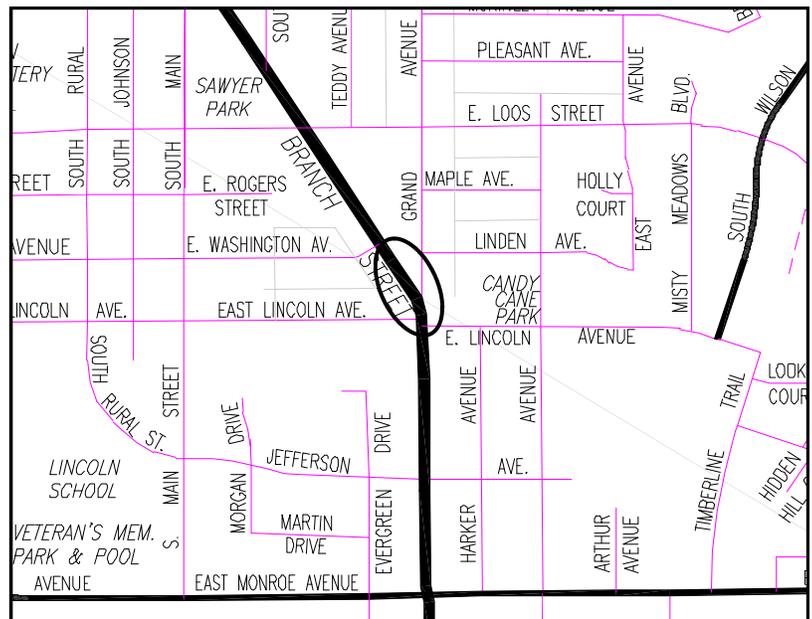
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Branch Street Sanitary Sewer Replacement**

Reference Number: 370-10-155

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	500 L.F.	\$195	\$97,500	Retained Earnings
Equipment				
Engineering/Arch.			\$12,500	Retained Earnings
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$115,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Wheelock Avenue Sanitary Sewer Repairs**

**Department:** Sewer Utility

**Reference Number:** 370-11-161

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Improve efficiency of collection system along Wheelock Avenue.

PROJECT DESCRIPTION: Replace approximately 300 L.F. of sanitary sewer.

PROJECT JUSTIFICATION: Repair of sanitary sewer needs to be done prior to resurfacing.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$62,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$62,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

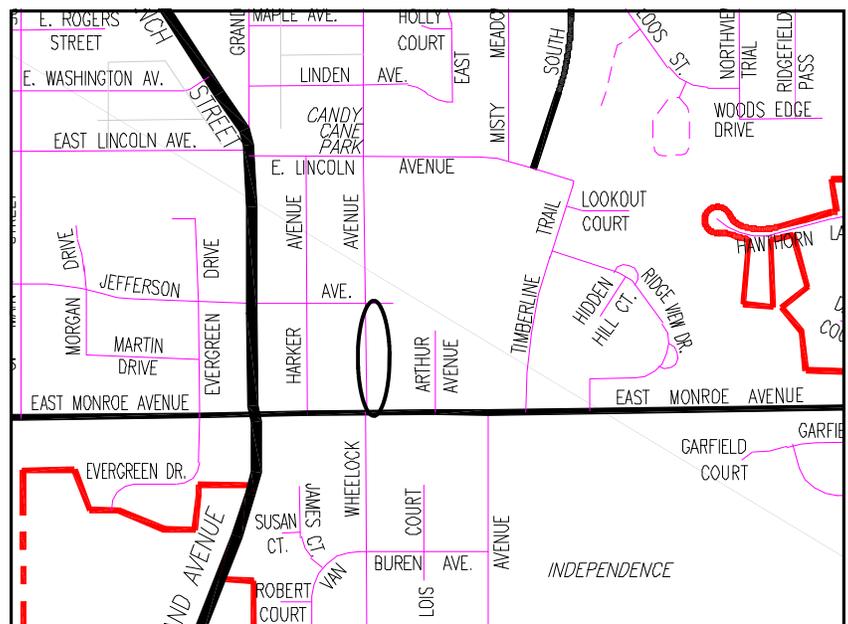
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

Wheelock Avenue Sanitary Sewer Repairs

Reference Number: 370-11-161

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	300 L.F.	\$175	\$52,500	Retained Earnings
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$4,500	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$62,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**High Street Sanitary Sewer Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-11-163

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Replace sanitary sewer in High Street prior to resurfacing.

PROJECT DESCRIPTION: Replace 700 L.F. of sanitary sewer in High Street from North Main Street to West State Street.

PROJECT JUSTIFICATION: Sanitary sewer is in need of replacement prior to street placement.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$125,000		
Less Disposals					
<b>NET COST</b>			\$125,000		

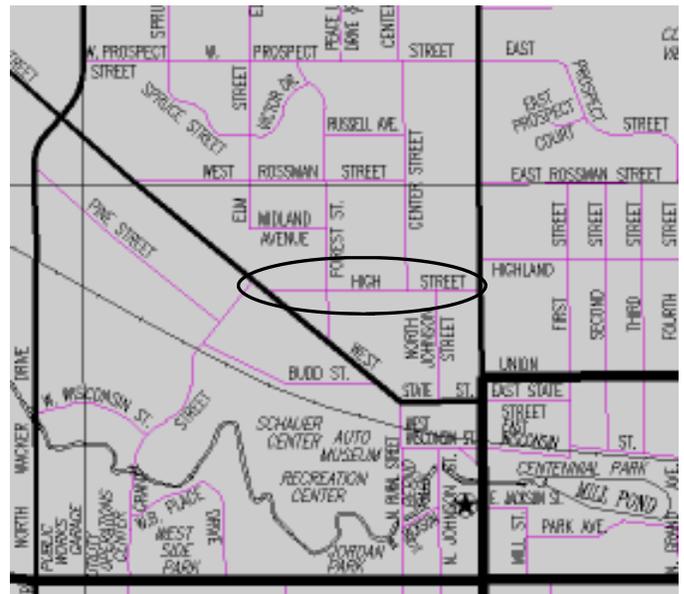
Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

**High Street Sanitary Sewer Replacement**

Reference Number: 370-11-163

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	700 L.F.	\$150	\$105,000	Retained Earnings
Equipment				
Engineering/Arch.			\$15,000	Retained Earnings
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$125,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Harker Avenue Reconstruction**

**Department:** Sewer Utility

**Reference Number:** 370-13-175

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Replace sanitary sewer on Harker Avenue in conjunction with watermain replacement.

PROJECT DESCRIPTION: 2016: Replace 540 feet of sanitary sewer from Monroe Avenue to Jefferson Street. 2017: Replace 836 feet from Jefferson Street to Lincoln Avenue.

PROJECT JUSTIFICATION: Sewer has many broken areas and severe root problems.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$221,400		
Less Disposals					
<b>NET COST</b>			\$221,400		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

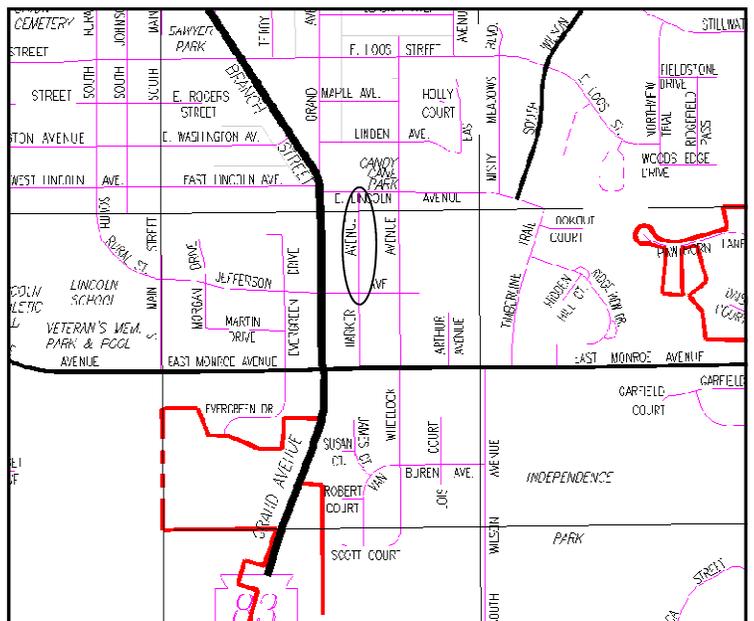
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Harker Avenue Reconstruction**

Reference Number: 370-13-175

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	1376 L.F.	\$150	\$206,400	Retained Earnings
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$10,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$221,400</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**West Rossman Street Sanitary Sewer Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-09-152

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Improve efficiency of sanitary sewer service on West Rossman Street.

PROJECT DESCRIPTION: Replace 800 linear feet of sanitary sewer and lateral in West Rossman Street between Elm Street and Center Street.

PROJECT JUSTIFICATION: Street is scheduled for reconstruction. Sanitary sewer is in poor condition.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$145,000	
Less Disposals					
<b>NET COST</b>				\$145,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

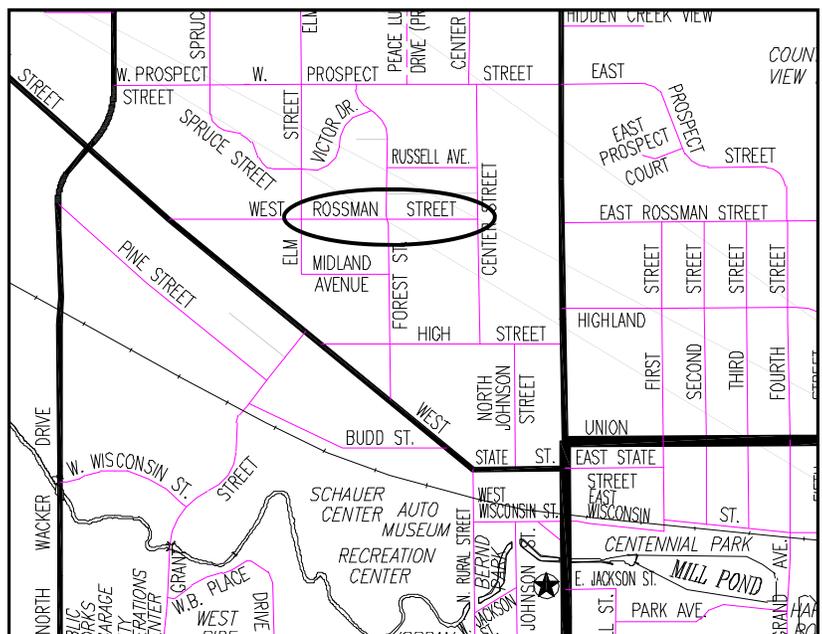
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

West Rossman Street Sanitary Sewer Replacement

Reference Number: 370-09-152

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	800 L.F.	\$150	\$120,000	Retained Earnings
Equipment				
Engineering/Arch.			\$20,000	Retained Earnings
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$145,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Harrison Street Sanitary Sewer Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-11-162

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Reduce amount of storm water entering sanitary sewer system.

PROJECT DESCRIPTION: Replace various sections of sanitary sewer on Harrison Street between Cedar Street and Summit Street.

PROJECT JUSTIFICATION: Sanitary sewer needs to be repaired prior to new asphalt surface.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$89,000	
Less Disposals					
<b>NET COST</b>				\$89,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

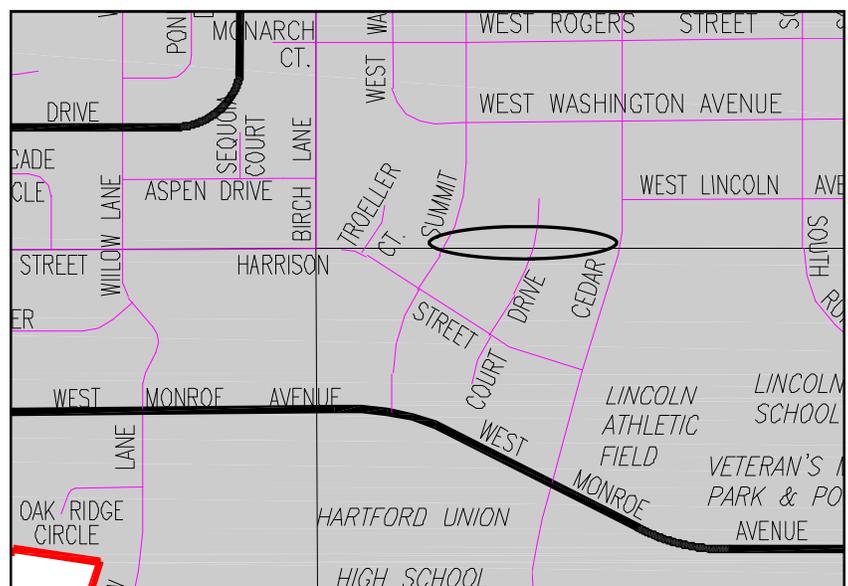
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Harrison Street Sanitary Sewer Replacement**

Reference Number: 370-11-162

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	400 L.F.	\$185	\$74,000	Retained Earnings
Equipment				
Engineering/Arch.			\$10,000	Retained Earnings
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$89,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Martin Drive & Morgan Drive Reconstruction**

**Department:** Sewer Utility

**Reference Number:** 370-13-174

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Replace sanitary sewer on Martin Drive and Morgan Drive prior to street reconstruction.

PROJECT DESCRIPTION: Replace 1080 feet of sanitary sewer from Jefferson Street to Evergreen Drive.

PROJECT JUSTIFICATION: Old clay tile sewer is in need of replacement.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$162,000	
Less Disposals					
<b>NET COST</b>				\$162,000	

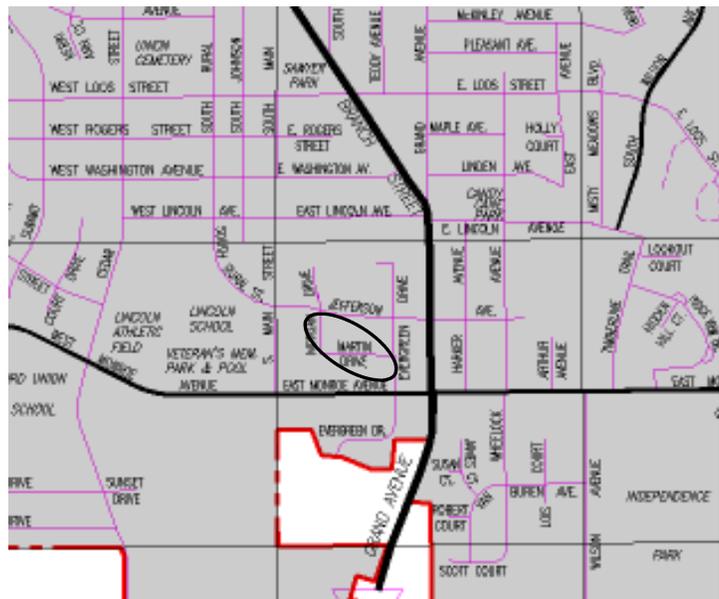
Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

**Martin Drive & Morgan Drive Reconstruction**

Reference Number: 370-13-174

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	1080 L.F.	\$150	\$162,000	Retained Earnings
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$162,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Fifth Street Sanitary Sewer Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-02-113

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Provide proper sanitary sewer collection system for homes on Fifth Street.

PROJECT DESCRIPTION: Replace 400 linear feet of 6" sanitary sewer with 8" sewer on Fifth Street between East Wisconsin Street and Union Street.

PROJECT JUSTIFICATION: Sanitary sewer is in poor condition and needs to be replaced prior to reconstruction. Coordinates with street reconstruction project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$77,500
Less Disposals					
<b>NET COST</b>					\$77,500

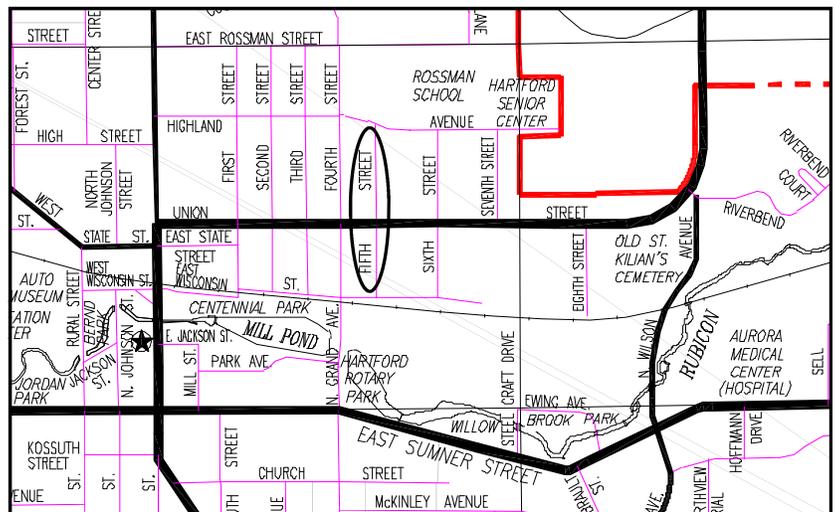
Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

**Fifth Street Sanitary Sewer Replacement**

Reference Number: 370-02-113

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	400 L.F.	\$150	\$60,000	Retained Earnings
Equipment				
Engineering/Arch.			\$12,500	Retained Earnings
Force Labor				
Contingencies			\$5,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$77,500</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**West Prospect Sanitary Sewer Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-05-134

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Replace sanitary sewer in West Prospect Street from Black's Subdivision to Elm Street.

PROJECT DESCRIPTION: Replace and lower 400 linear feet of 8" sanitary sewer.

PROJECT JUSTIFICATION: Sanitary sewer needs to be lowered to provide better service to adjacent homes.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>					\$77,000
<b>Less Disposals</b>					
<b>NET COST</b>					\$77,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

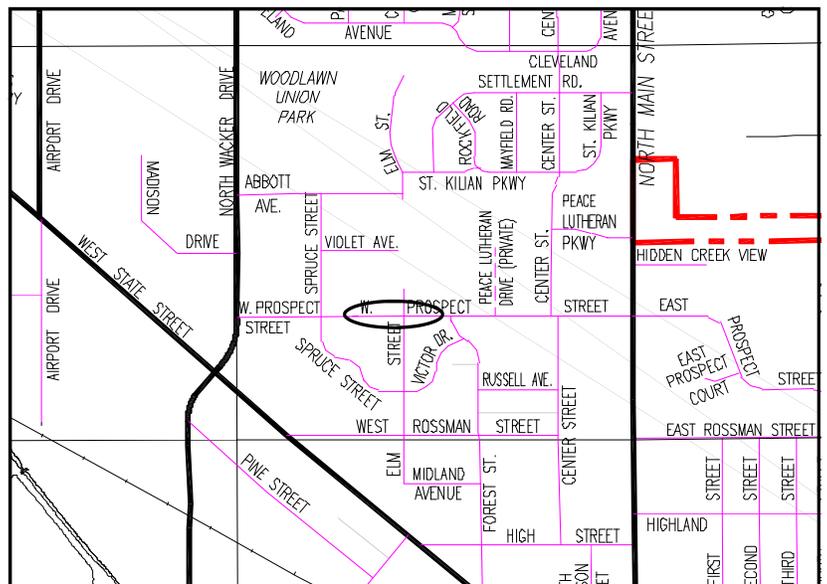
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

West Prospect Sanitary Sewer Replacement

Reference Number: 370-05-134

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	400 L.F.	\$175	\$70,000	Retained Earnings
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$2,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$77,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2017	2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Maple Avenue Sanitary Sewer Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-06-145

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Improve efficiency of sanitary sewer collection system on Maple Street.

PROJECT DESCRIPTION: Replace 600 linear feet of 6" sanitary sewer with 8" sanitary sewer.

PROJECT JUSTIFICATION: Sanitary sewer is in poor condition. Coordinate with street reconstruction project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$136,000
Less Disposals					
<b>NET COST</b>					\$136,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**East Lincoln Avenue Sanitary Sewer Replacement**

**Department:** Sewer Utility

**Reference Number:** 370-10-154

**Division:** Sewer

**Fund:** Sewer

PROJECT OBJECTIVE: Replace sanitary sewer on East Lincoln Avenue from Grand Avenue to South Main Street.

PROJECT DESCRIPTION: Replace 1300 linear feet of 8" sanitary sewer that was previously not replaced.

PROJECT JUSTIFICATION: Sanitary sewer needs to be replaced prior to street reconstruction.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$220,500
Less Disposals					
<b>NET COST</b>					\$220,500

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

East Lincoln Avenue Sanitary Sewer Replacement

Reference Number: 370-10-154

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer	1300 L.F.	\$150	\$195,000	Retained Earnings
Equipment				
Engineering/Arch.			\$20,000	Retained Earnings
Force Labor				
Contingencies			\$5,500	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$220,500</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018





***STREETS***

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Sealcoating & Asphalt Patching**

**Department: Public Works**

**Reference Number: 301-96-074**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: To renovate asphalt street surfaces to extend pavement life.

PROJECT DESCRIPTION: Sealcoat 20,000 square yards of asphalt streets. Thin asphalt patch three blocks of street.

PROJECT JUSTIFICATION: Extend street life for five years for sealcoat and approximately 10 years for thin asphalt streets.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$86,000	\$100,000	\$100,000	\$100,000	\$100,000
<b>Less Disposals</b>					
<b>NET COST</b>	\$86,000	\$100,000	\$100,000	\$100,000	\$100,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Sealcoating & Asphalt Patching**

Reference Number: 301-96-074

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway			\$486,000	Tax Levy/GO Debt
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$486,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Airport Drive Resurfacing**

**Department: Public Works**

**Reference Number: 301-07-365**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Resurface Airport Drive from West State Street to Skyway Park Subdivision.

PROJECT DESCRIPTION: Placement of 2" asphalt on roadway and regrade roadway between Cleveland Avenue and Tower Drive.

PROJECT JUSTIFICATION: County paid for part of this work in 2006 (\$80,000). Roadway is in need or resurfacing.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$202,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$202,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2017 PROJECT YEARS

**East Sumner Street (STH 60) Rehabilitation & Resurfacing**

**Department: Public Works**

**Reference Number: 301-08-379**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Resurface and rehabilitate East Sumner Street from Main Street to Kettle Moraine Road (2015 construction) for a total of 3.1 miles.

PROJECT DESCRIPTION: Mill 3" of existing asphalt and replace asphalt under DOT project. Patch existing concrete.

PROJECT JUSTIFICATION: Street pavement is in poor condition.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$186,000	\$20,000	\$10,000	\$5,000	
<b>Less Disposals</b>					
<b>NET COST</b>	\$186,000	\$20,000	\$10,000	\$5,000	

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2017 PROJECT YEARS

**East Sumner Street (STH 60) Rehabilitation & Resurfacing**

Reference Number: 301-08-379

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land	48 Parcels		\$146,000	100% reimbursed by DOT in 2014
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$75,000	GO Debt/Grants
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$221,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		X
3	X	
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Branch Street—Grand Avenue Resurfacing (STH 83)**

**Department: Public Works**

**Reference Number: 301-09-384**

**Division: Streets**

**Fund: General**

**PROJECT OBJECTIVE:** Reconstruct Branch Street, Grand Avenue, and parts of South Main (STH 83). (2016 construction)

**PROJECT DESCRIPTION:** Wisconsin Department of Transportation will reconstruct South Main Street from East Sumner Street to Branch Street, Branch Street from South Main Street to West Lincoln Avenue and Grand Avenue from Branch Street to East Monroe Avenue in 2016.

**PROJECT JUSTIFICATION:** Asphalt surface on streets is in poor condition. Sidewalks and curb and gutter and storm sewer need replacement.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$292,400	\$40,000	\$20,000	\$10,000	\$5,000
<b>Less Disposals</b>					
<b>NET COST</b>	\$292,400	\$40,000	\$20,000	\$10,000	\$5,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

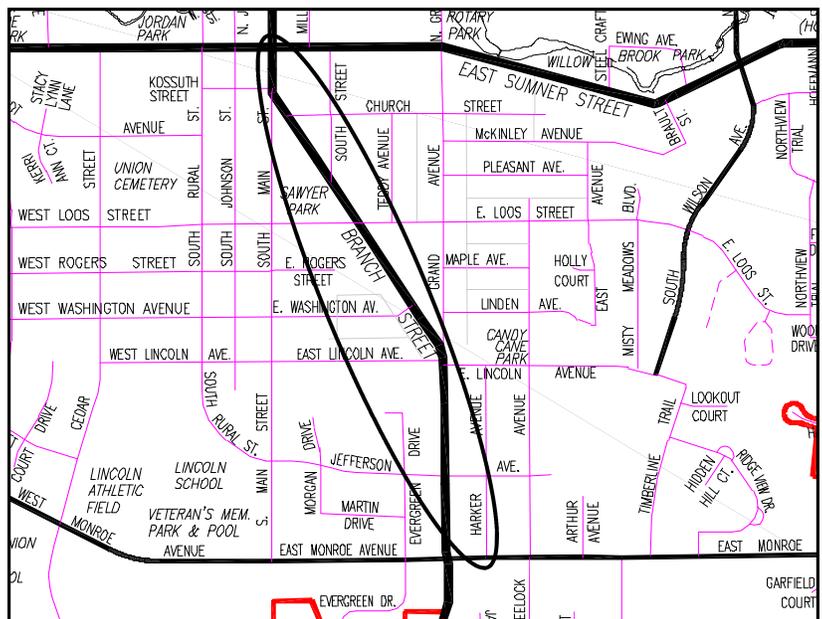
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

Branch Street—Grand Avenue Resurfacing

Reference Number: 301-09-384

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land	103 Parcels		\$252,400	100% Reimbursed by DOT in 2014 or early 2015
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$115,000	GO Debt/Grants
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$367,400</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2014	2014



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**East Sumner Street Asphalt Patching**

**Department: Public Works**

**Reference Number: 301-09-385**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Patch various asphalt sections of East Sumner Street to prevent pavement failure.

PROJECT DESCRIPTION: Mill and lay thin asphalt on sections of East Sumner Street between Sell Drive and Kettle Moraine Road.

PROJECT JUSTIFICATION: Roadway is in poor condition.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$5,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$5,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**East Sumner Street Asphalt Patching**

Reference Number: 301-09-385

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Site Improvement				
Buildings				
Roadway			\$5,000	GO Debt
Sidewalk				
Curb/Gutter				
Storm Sewer				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$5,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Storm Water Pond Dredging**

**Department: Public Works**

**Reference Number: 301-09-387**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Provide proper capacity of storm water ponds owned by the City.

PROJECT DESCRIPTION: Dredge two to three storm water ponds each year.

PROJECT JUSTIFICATION: Ponds need dredging. City must follow storm water permit regulations.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
<b>Less Disposals</b>					
<b>NET COST</b>	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Storm Water Pond Dredging**

Reference Number: 301-09-387

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$150,000	Tax Levy
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$150,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 & 2015 PROJECT YEARS

**West State Street Reconstruction (Airport to Independence)**

**Department: Public Works**

**Reference Number: 301-11-404**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Work with Washington County on the reconstruction of West State Street and CTH N from Airport Drive to Independence Avenue. Use state funding

PROJECT DESCRIPTION: Design reconstruction of West State Street and CTH N from Airport Drive to County Line.

PROJECT JUSTIFICATION: Street is in poor condition. Additional drainage is needed. Washington County is doing the adjacent CTH N. Project is 80% funded by State & Federal funds and 20% Washington County, with the City paying for 20% of the Washington County's portion.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$80,000	\$135,000			
Less Disposals					
<b>NET COST</b>	\$80,000	\$135,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

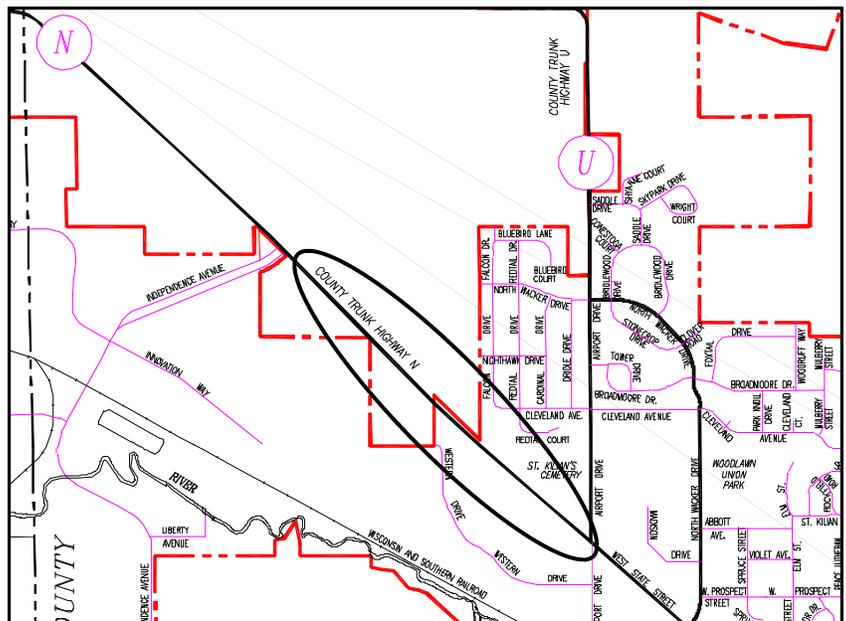
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 & 2015 PROJECT YEARS

West State Street Reconstruction (Airport to Independence)

Reference Number: 301-11-404

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land	11 Parcels		\$70,000	
Site Improvement				
Buildings				
Roadway			\$130,000	Retained Earnings/TIF 7
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$15,000	Levy/TIF 7
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$215,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 & 2015 PROJECT YEARS

**Western Hills West Phase III Final Paving**

**Department: Public Works**

**Reference Number: 301-14-414**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Complete the final paving of several streets in the Western Hills West Phase III subdivision.

PROJECT DESCRIPTION: Install the final layer of asphalt on several streets to complete the streets and improve the drainage.

PROJECT JUSTIFICATION: Subdivision is platted with new homes being built. This will complete the public streets before further deterioration of the initial layer of asphalt which would require additional repairs.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$53,000	\$14,650			
<b>Less Disposals</b>					
<b>NET COST</b>	\$53,000	\$14,650			

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 & 2015 PROJECT YEARS

Western Hills West Phase III Final Paving

Reference Number: 301-14-414

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	2050 LF	\$33	\$67,650	Special Assessments
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$67,650</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Construct Primary Runway 11/29 on New Alignment**

**Department: Public Works**

**Reference Number: 350-08-013**

**Division: Airport**

**Fund: General**

PROJECT OBJECTIVE: Improve access to municipal airport according to FAA standards.

PROJECT DESCRIPTION: Reconstruct asphalt runway or build the new runway according to the City's airport layout plan. Project includes lighting and PAPI.

PROJECT JUSTIFICATION: Runway needs to meet FAA standards. Runway length dependent on master plan and users survey.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$2,300,000			
Less Disposals					
<b>NET COST</b>		\$2,300,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Construct Primary Runway 11/29 on New Alignment**

Reference Number: 350-08-013

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway (Runways)			\$2,300,000	Grants & Aids
Sidewalk				90% Federal
Curb/Gutter				5% State
Storm Sewer				5% Local
Lighting				(Local Share Prefunded)
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$2,300,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2015

**NOTE:** City share of this project (in the form of a credit) was provided from the value of land donated to the airport by the HADC during development of Skyway Park Subdivision.

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Ramp Reconstruction and Parallel Taxiway Construction**

**Department: Public Works**

**Reference Number: 350-12-021**

**Division: Airport**

**Fund: General**

PROJECT OBJECTIVE: Design apron in front of main hangers and design parallel taxiway.

PROJECT DESCRIPTION: Grind up old blacktop and put down new asphalt.

PROJECT JUSTIFICATION: Apron does not meet FAA standards in 2013.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$171,000			
Less Disposals					
<b>NET COST</b>		\$171,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**Ramp Reconstruction and Parallel Taxiway Construction**

Reference Number: 350-12-021

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway			\$171,000	Grants & Aids
Sidewalk				90% Federal
Curb/Gutter				5% State
Storm Sewer				5% Local
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$171,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2015

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**High Street Reconstruction**

**Department: Public Works**

**Division: Streets**

**Reference Number: 301-00-300**

**Fund: General**

PROJECT OBJECTIVE: Provide drainage to High Street and improve street.

PROJECT DESCRIPTION: Reconstruct High Street from North Main Street to West State Street. Add storm sewer to street.

PROJECT JUSTIFICATION: Street is in poor condition. Drainage is poor due to lack of storm sewer.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$368,100		
<b>Less Disposals</b>					
<b>NET COST</b>			\$368,100		

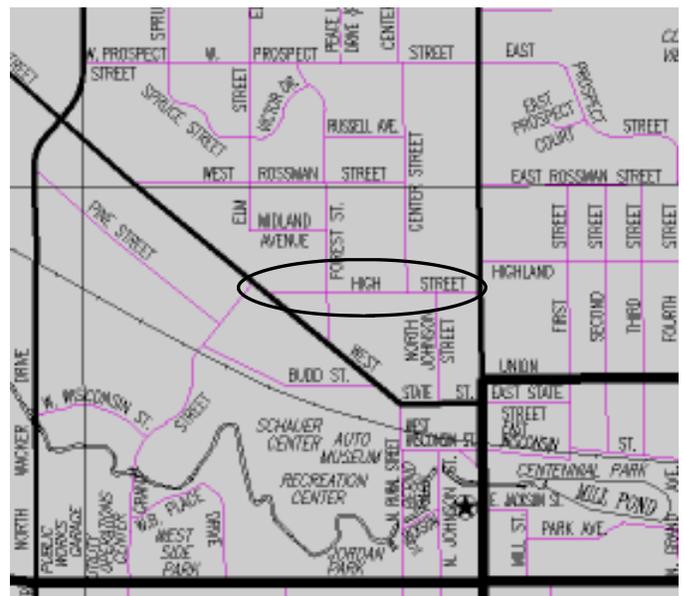
<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**High Street Reconstruction**

Reference Number: 301-00-300

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	1400 L.F.	\$120	\$168,000	Long-Term Debt
Sidewalk	2300 L.F.	\$24	\$55,200	Long-Term Debt
Curb/Gutter	2800 L.F.	\$18	\$50,400	Long-Term Debt
Storm Sewer	700 L.F.	\$75	\$52,500	Long-Term Debt
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$20,000	Long-Term Debt
Force Labor				
Contingencies			\$22,000	Long-Term Debt
<b>TOTAL PROJECT</b>			<b>\$368,100</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Pine Street Storm Sewer Additions**

**Department: Public Works**

**Reference Number: 301-10-395**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Increase storm sewer capacity in storm sewer system south of Pine Street.

PROJECT DESCRIPTION: Add additional 48" diameter storm sewer pipe south of Pine Street.

PROJECT JUSTIFICATION: Flooding occurred in this area in 2008.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$54,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$54,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

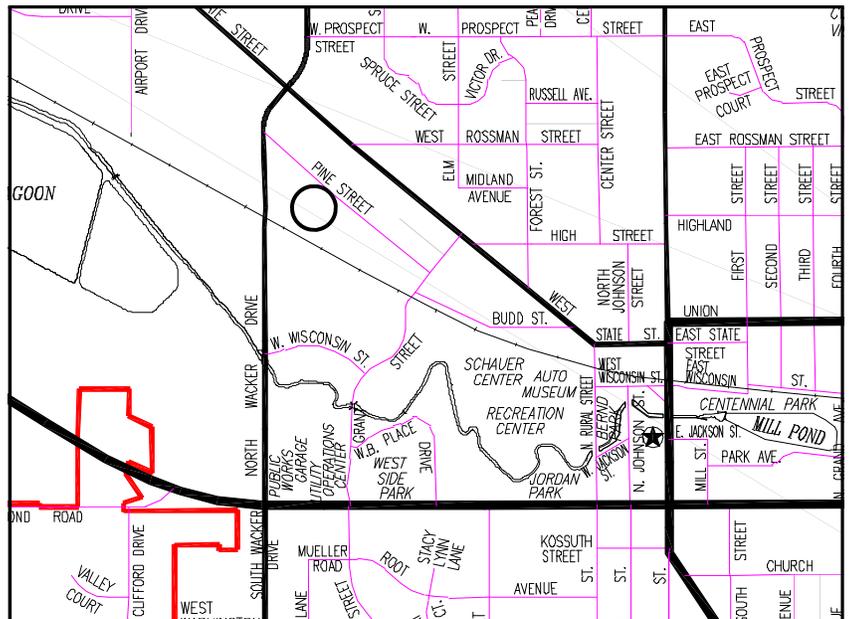
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Pine Street Storm Sewer Additions**

Reference Number: 301-10-395

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer	300 L.F.	\$130	\$39,000	Long-Term Debt
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$10,000	Long-Term Debt
Force Labor				
Contingencies			\$5,000	Long-Term Debt
<b>TOTAL PROJECT</b>			<b>\$54,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Wheelock Avenue Resurfacing**

**Department: Public Works**

**Reference Number: 301-11-399**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Resurface Wheelock Avenue after watermain replacement.

PROJECT DESCRIPTION: Place 2" asphalt on Wheelock Avenue from East Monroe Avenue to East Lincoln Avenue.

PROJECT JUSTIFICATION: Street needs resurfacing after watermain replacement.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$202,900		
Less Disposals					
<b>NET COST</b>			\$202,900		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

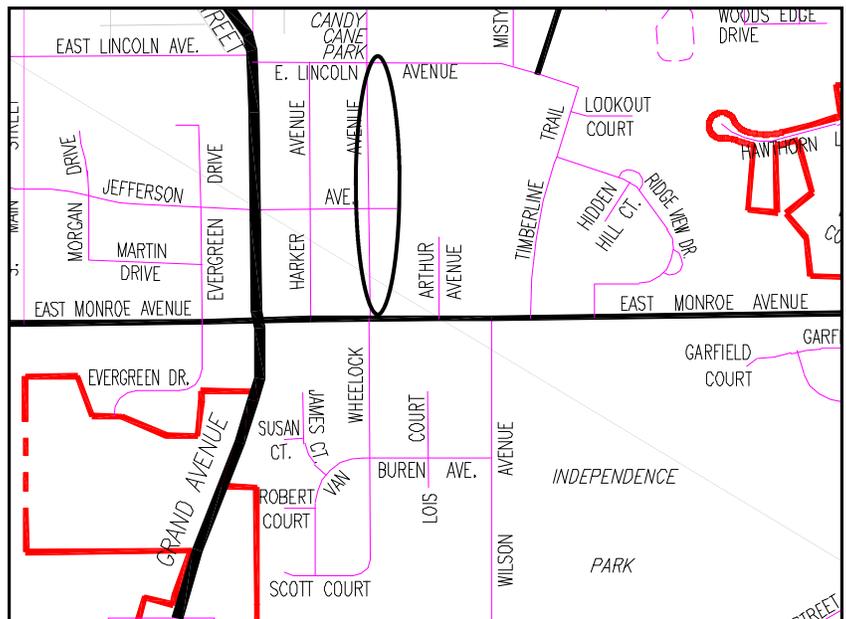
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

Wheelock Avenue Resurfacing

Reference Number: 301-11-399

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	1500 L.F.	\$65	\$97,500	GO Debt
Sidewalk	800 L.F.	\$28	\$22,400	GO Debt
Curb/Gutter	800 L.F.	\$25	\$20,000	GO Debt
Storm Sewer	400 L.F.	\$75	\$30,000	GO Debt
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$20,000	GO Debt
Force Labor				
Contingencies			\$13,000	GO Debt
<b>TOTAL PROJECT</b>			<b>\$202,900</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Dump Truck Plow & Wing Replacement**

**Department: Public Works**

**Reference Number: 301-11-402**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Update very old equipment.

PROJECT DESCRIPTION: Replace 1992 International dump.

PROJECT JUSTIFICATION: This truck is a tandem axel with a lot of miles and hours. It is also rusting very badly.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$190,000		
Less Disposals			(\$9,000)		
<b>NET COST</b>			\$181,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Dump Truck Plow & Wing Replacement**

Reference Number: 301-11-402

Cost	Per Unit	Total
Purchase Price		\$190,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$190,000</b>

Estimated Equipment Usage	
4	Hours Per Day
2	Average Days Per Month
50	Weeks Per Year
20	Years in Service
\$9,500	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	\$181,000
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$181,000</b>

Inventory and Replacement	
Similar Items in Inventory	Eight
Items Replaced	1992 International, Truck #313
Age of Items	20 years old
Down Time	
Down Cost	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Harker Avenue Resurfacing**

**Department: Public Works**

**Reference Number: 301-13-409**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Resurface Harker Avenue after watermain replacement.

PROJECT DESCRIPTION: Place 2" of asphalt surface on Harker Avenue from East Monroe Avenue to East Lincoln Avenue. Also repair/replace sidewalk and curb and gutter as needed. Resurfacing will take place from East Monroe Avenue to Jefferson Avenue in 2016 and from Jefferson Avenue to East Lincoln Avenue in 2017.

PROJECT JUSTIFICATION: Street needs resurfacing after watermain replacement.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$150,300		
Less Disposals					
<b>NET COST</b>			\$150,300		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

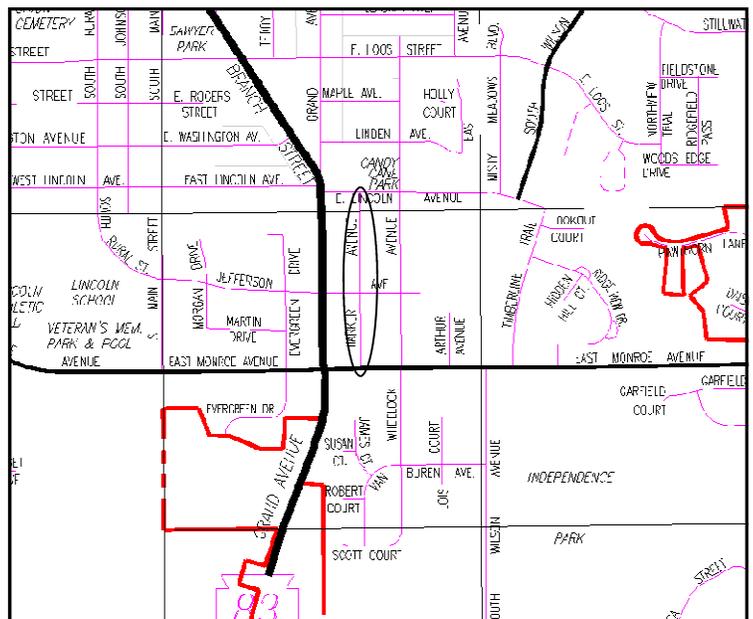
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Harker Avenue Resurfacing**

Reference Number: 301-13-409

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	1425 L.F.	\$65	\$92,700	Long-Term Debt
Sidewalk	700 L.F.	\$28	\$19,600	Long-Term Debt
Curb/Gutter	700 L.F.	\$25	\$17,500	Long-Term Debt
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$10,000	Long-Term Debt
Force Labor				
Contingencies			\$10,500	Long-Term Debt
<b>TOTAL PROJECT</b>			<b>\$150,300</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016—2018 PROJECT YEARS

**Sidewalk Repair/Replacement**

**Department: Public Works**

**Reference Number: 301-14-411**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Provide safe sidewalk along road right-of-way.

PROJECT DESCRIPTION: Repair or replace defective sidewalk through the city. Approximately one twelfth of city sidewalk will be inspected every year for defects.

PROJECT JUSTIFICATION: Improve the condition of sidewalk throughout the city and reduce the chance of trip and falls and any resulting injuries to pedestrians.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$129,000	\$129,000	\$129,000
<b>Less Disposals</b>					
<b>NET COST</b>			\$129,000	\$129,000	\$129,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016—2018 PROJECT YEARS

**Sidewalk Repair/Replacement**

Reference Number: 301-14-411

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk			\$387,000	Long-Term Debt
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$387,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important		X
Desirable		
Scheduled		2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Independence Avenue Stormwater Pond**

**Department: Public Works**

**Reference Number: 301-14-413**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Develop a stormwater pond at the intersection of Independence Avenue and Constitution Avenue and reroute some of the storm sewer in this area to pond to improve the water quality entering the stream.

PROJECT DESCRIPTION: Construct the stormwater pond at this location and construct the storm sewer to this pond along the east side of Independence Avenue.

PROJECT JUSTIFICATION: The City of Hartford needs to continue working on meeting the requirements of its MS4 permit as well as the requirements of Rock River TMDL. This pond will help reduce TSS and Total Phosphorus loadings from the area helping to meet these requirements. Applied for a grant from the Wisconsin DNR (up to 50% match).

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$288,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$288,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Independence Avenue Stormwater Pond**

Reference Number: 301-14-413

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement—Pond			\$205,000	Possible 50% Grant
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer	500 L.F.	\$106	\$53,000	Possible 50% Grant
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$30,000	Possible 50% Grant
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$288,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important		X
Desirable		
Scheduled		2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Parallel Taxiway Construction & Apron Reconstruction**

**Department: Public Works**

**Reference Number: 350-12-022**

**Division: Airport**

**Fund: General**

PROJECT OBJECTIVE: To provide safer access to runway.

PROJECT DESCRIPTION: Add taxiway to new runway. Grind up old asphalt and put down new.

PROJECT JUSTIFICATION: This is the last construction project to finish the new runway.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$2,000,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$2,000,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Parallel Taxiway Construction and Apron Reconstruction**

**Reference Number: 350-12-022**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway			\$2,000,000	Grants & Aids
Sidewalk				90% Federal
Curb/Gutter				5% State
Storm Sewer				5% Local
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$2,000,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2015	2016

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**West Rossman Street Reconstruction (Elm to Center St)**

**Department: Public Works**

**Reference Number: 301-08-380**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Reconstruct West Rossman Street from Elm to Center Street after watermain replacement.

PROJECT DESCRIPTION: Replace sidewalk, curb, asphalt, and storm sewer on West Rossman.

PROJECT JUSTIFICATION: Street is in poor condition and watermain needs to be replaced due to the many watermain breaks on this street.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$312,500	
Less Disposals					
<b>NET COST</b>				\$312,500	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

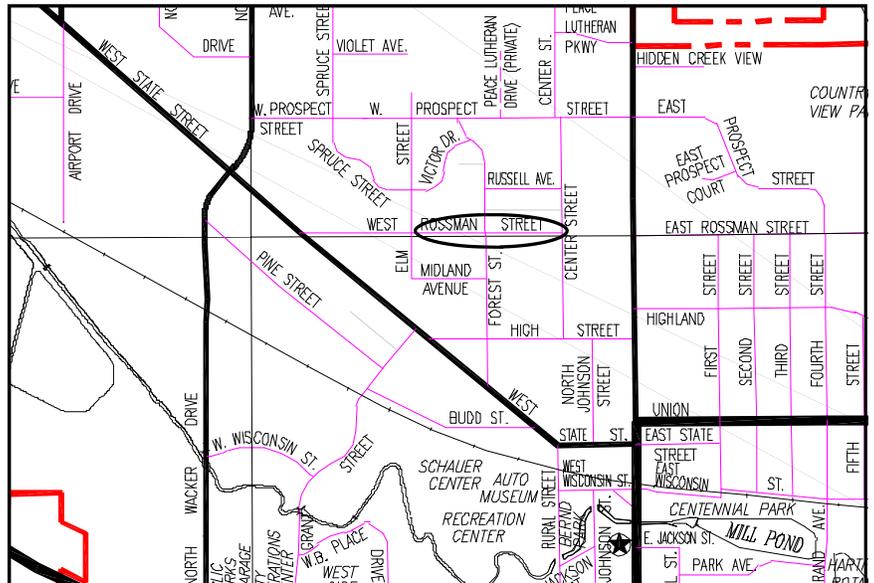
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

West Rossman Street Reconstruction (Elm to Center St)

Reference Number: 301-08-380

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	1000 L.F.	\$120	\$120,000	GO Debt
Sidewalk	2000 L.F.	\$24	\$48,000	GO Debt
Curb/Gutter	2000 L.F.	\$18	\$36,000	GO Debt
Storm Sewer	900 L.F.	\$75	\$67,500	GO Debt
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$20,000	GO Debt
Force Labor				
Contingencies			\$21,000	GO Debt
<b>TOTAL PROJECT</b>			<b>\$312,500</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Harrison Street Reconstruction**

**Department: Public Works**

**Reference Number: 301-09-386**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Reconstruct Harrison Street from Cedar Street to Troeller Court.

PROJECT DESCRIPTION: Reconstruction of entire street.

PROJECT JUSTIFICATION: Street is in poor condition with watermain work needed.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$220,600	
Less Disposals					
<b>NET COST</b>				\$220,600	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

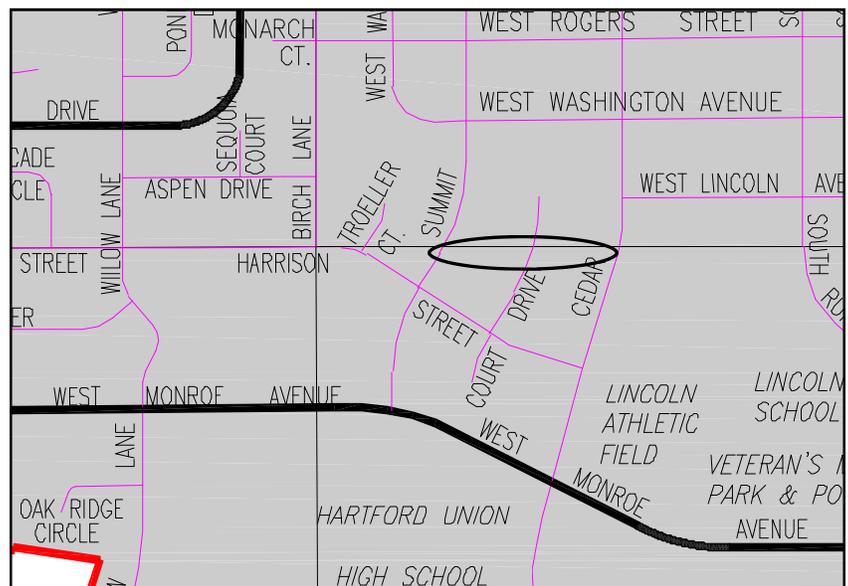
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Harrison Street Reconstruction**

Reference Number: 301-09-386

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	1100 L.F.	\$120	\$132,000	Long-Term Debt
Sidewalk	500 L.F.	\$28	\$14,000	Long-Term Debt
Curb/Gutter	2200 L.F.	\$18	\$39,600	Long-Term Debt
Storm Sewer				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$20,000	Long-Term Debt
Force Labor				
Contingencies			\$15,000	Long-Term Debt
<b>TOTAL PROJECT</b>			<b>\$220,600</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Cedar Street Resurfacing**

**Department: Public Works**

**Reference Number: 301-11-400**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Resurface Cedar Street from West Lincoln Avenue to Harrison Street.

PROJECT DESCRIPTION: Place 2" asphalt on Cedar Street from West Lincoln Avenue to Harrison Street.

PROJECT JUSTIFICATION: Street is in need of resurfacing.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$96,200	
Less Disposals					
<b>NET COST</b>				\$96,200	

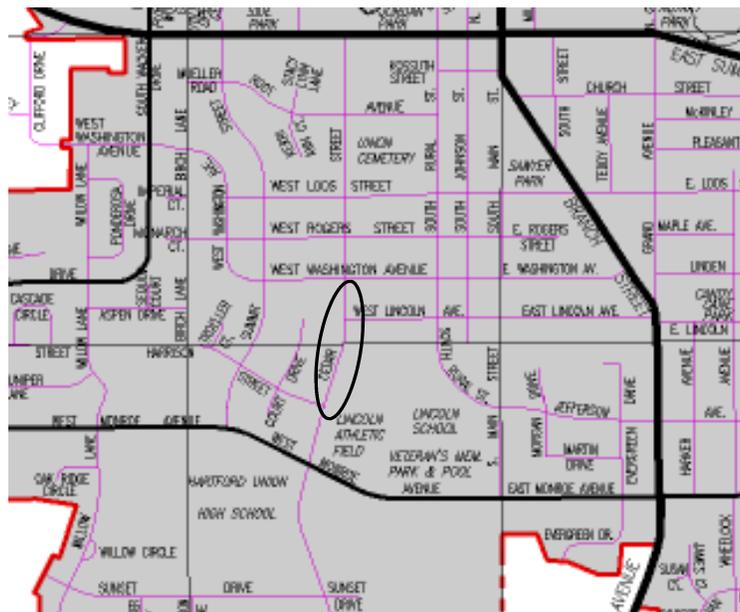
Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**Cedar Street Resurfacing**

Reference Number: 301-11-400

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	850 L.F.	\$65	\$55,300	Long-Term Debt
Sidewalk	450 L.F.	\$28	\$12,600	Long-Term Debt
Curb/Gutter	450 L.F.	\$25	\$11,300	Long-Term Debt
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$10,000	Long-Term Debt
Force Labor				
Contingencies			\$7,000	Long-Term Debt
<b>TOTAL PROJECT</b>			<b>\$96,200</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2017	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Martin Drive & Morgan Drive Reconstruction**

**Department: Public Works**

**Reference Number: 301-12-408**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Reconstruct Martin Drive and Morgan Drive to improve drainage and pavement condition.

PROJECT DESCRIPTION: Reconstruct Martin Drive from Evergreen Drive to Morgan Drive, and Morgan Drive from Jefferson Avenue to Martin Drive. Increase the slope of Martin Drive to improve drainage.

PROJECT JUSTIFICATION: Pavement conditions are poor and drainage needs to be improved. Watermain needs to be replaced.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$206,500	
Less Disposals					
<b>NET COST</b>				\$206,500	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

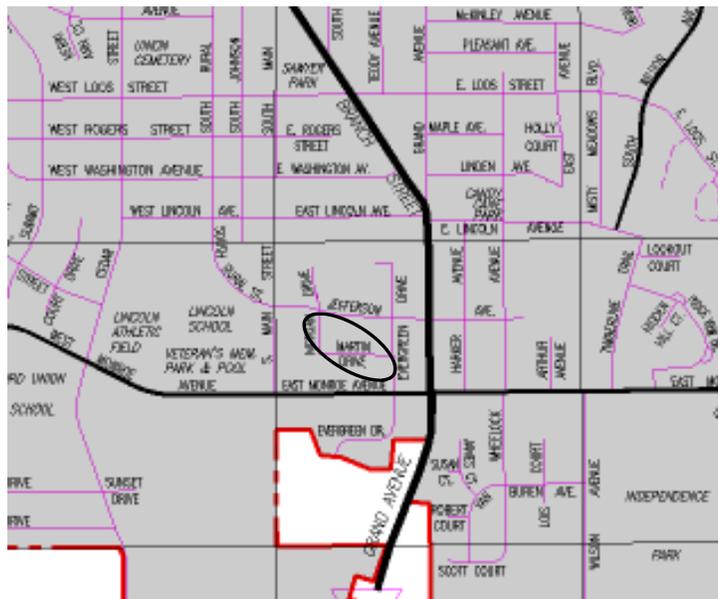
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Martin Drive and Morgan Drive Reconstruction**

Reference Number: 301-12-408

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	1000 L.F.	\$120	\$120,000	GO Debt
Sidewalk	500 L.F.	\$28	\$14,000	GO Debt
Curb/Gutter	2000 L.F.	\$18	\$36,000	GO Debt
Storm Sewer	100 L.F.	\$75	\$7,500	GO Debt
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$15,000	GO Debt
Force Labor				
Contingencies			\$14,000	GO Debt
<b>TOTAL PROJECT</b>			<b>\$206,500</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Fifth Street Reconstruction**

**Department: Public Works**

**Reference Number: 301-01-205**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Improve street surface of Fifth Street.

PROJECT DESCRIPTION: Reconstruct Fifth Street from East Wisconsin Street to Union Street.

PROJECT JUSTIFICATION: Street is in poor condition.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$147,600
Less Disposals					
<b>NET COST</b>					\$147,600

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

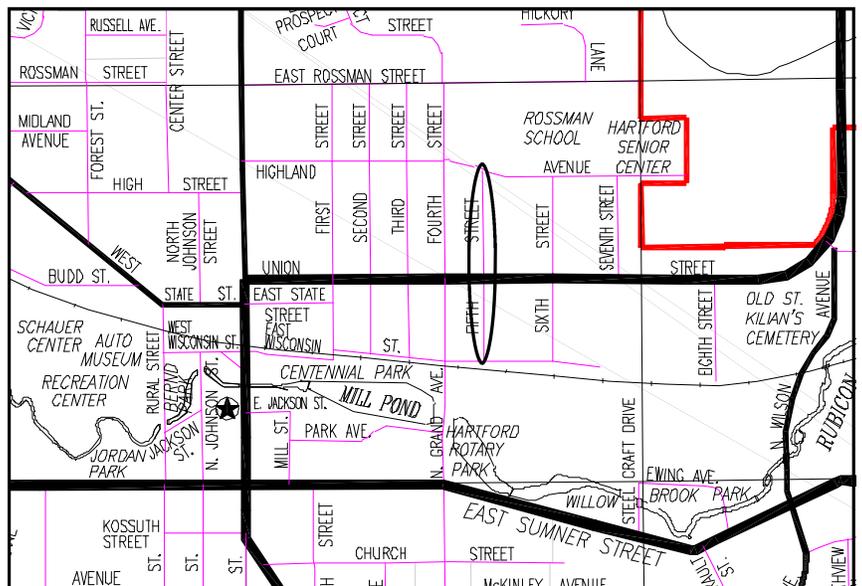
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Fifth Street Reconstruction**

Reference Number: 301-01-205

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	475 L.F.	\$120	\$57,000	GO Debt
Sidewalk	875 L.F.	\$24	\$21,000	GO Debt
Curb/Gutter	950 L.F.	\$18	\$17,100	GO Debt
Storm Sewer	300 L.F.	\$75	\$22,500	GO Debt
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$20,000	GO Debt
Force Labor				
Contingencies			\$10,000	GO Debt
<b>TOTAL PROJECT</b>			<b>\$147,600</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**West Prospect Street Storm Sewer Extension**

**Department: Public Works**

**Reference Number: 301-04-343**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Connect storm sewer on West Prospect Street to storm sewer in Blacks Subdivision.

PROJECT DESCRIPTION: Install 620 linear feet of 12 inch storm sewer in West Prospect Street.

PROJECT JUSTIFICATION: Storm sewer needs to be connected to the subdivision storm sewer.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>					\$150,200
<b>Less Disposals</b>					
<b>NET COST</b>					\$150,200

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

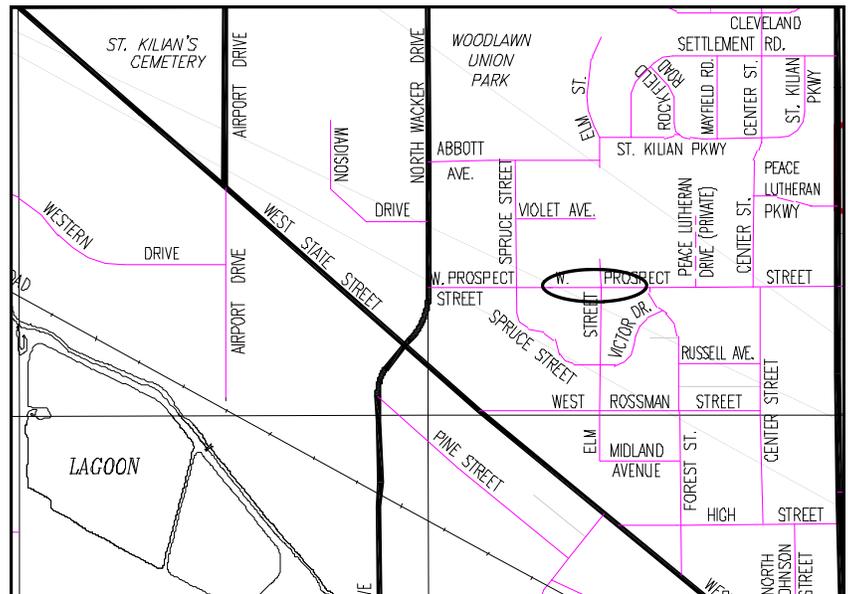
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

West Prospect Street Storm Sewer Extension

Reference Number: 301-05-343

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	925 L.F.	\$65	\$60,200	GO Debt
Sidewalk	400 L.F.	\$28	\$11,200	GO Debt
Curb/Gutter	450 L.F.	\$25	\$11,300	GO Debt
Storm Sewer	620 L.F.	\$75	\$46,500	GO Debt
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$10,000	GO Debt
Force Labor				
Contingencies			\$11,000	GO Debt
<b>TOTAL PROJECT</b>			<b>\$150,200</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2017	2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Maple Avenue Reconstruction**

**Department: Public Works**

**Reference Number: 301-06-353**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Reconstruct Maple Avenue from Grand Avenue to Wheelock Avenue.

PROJECT DESCRIPTION: Replace curb, sidewalk, asphalt, and storm sewer on Maple Avenue.

PROJECT JUSTIFICATION: Street is in poor condition.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>					\$189,600
<b>Less Disposals</b>					
<b>NET COST</b>					\$189,600

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

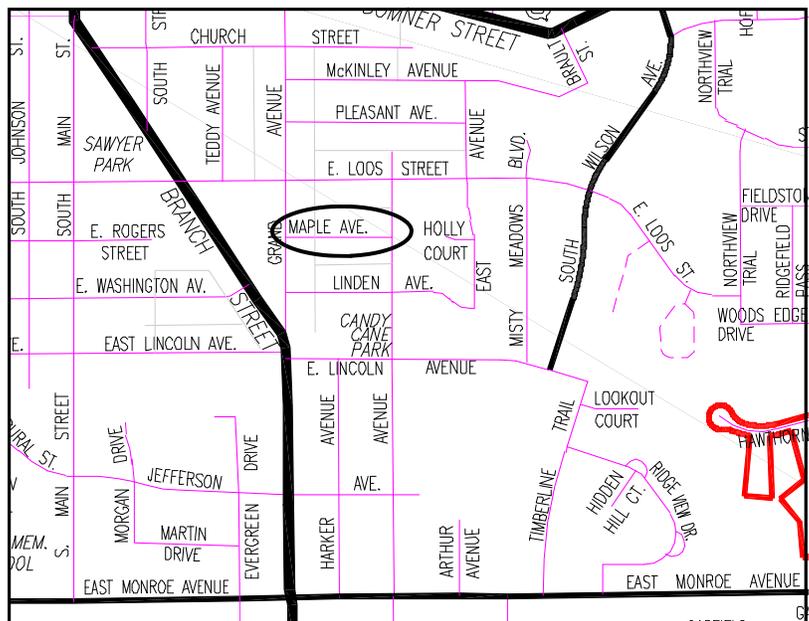
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

Maple Avenue Reconstruction

Reference Number: 301-06-353

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	620 L.F.	\$120	\$74,400	Long-Term Debt
Sidewalk	1240 L.F.	\$24	\$29,800	Long-Term Debt
Curb/Gutter	1240 L.F.	\$18	\$22,400	Long-Term Debt
Storm Sewer	400 L.F.	\$75	\$30,000	Long-Term Debt
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$20,000	Long-Term Debt
Force Labor				
Contingencies			\$13,000	Long-Term Debt
<b>TOTAL PROJECT</b>			<b>\$189,600</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**New Dump Truck Plow & Wing**

**Department: Public Works**

**Reference Number: 301-09-392**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Maintain efficiency and reliability of snow removal equipment.

PROJECT DESCRIPTION: Purchase new dump truck to replace the 1991 International dump truck #311.

PROJECT JUSTIFICATION: This truck will be 22 years old in 2013 and there is considerable rusting.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$160,000
Less Disposals					(\$7,000)
<b>NET COST</b>					<b>\$153,000</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**New Dump Truck Plow & Wing**

Reference Number: 301-09-392

Cost	Per Unit	Total
Purchase Price		\$160,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$160,000</b>

Estimated Equipment Usage	
4	Hours Per Day
2	Average Days Per Week
50	Weeks Per Year
22	Years in Service
\$7273	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	\$153,000
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$153,000</b>

Inventory and Replacement	
Similar Items in Inventory	Eight
Items Replaced	1991 Dump Truck #311
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2016	2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**East Lincoln Avenue Reconstruction**

**Department: Public Works**

**Reference Number: 301-10-396**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Reconstruct East Lincoln Avenue from South Main Street to Grand Avenue in conjunction with watermain replacement.

PROJECT DESCRIPTION: Reconstruct the entire street and increase the capacity of the storm sewer system.

PROJECT JUSTIFICATION: Street is in poor condition, watermain work is needed, and the storm sewer system needs improvement.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>					\$484,200
<b>Less Disposals</b>					
<b>NET COST</b>					\$484,200

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

East Lincoln Avenue Reconstruction

Reference Number: 301-10-396

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	1300 L.F.	\$120	\$156,000	Long-Term Debt
Sidewalk	2600 L.F.	\$24	\$62,400	Long-Term Debt
Curb/Gutter	2600 L.F.	\$18	\$46,800	Long-Term Debt
Storm Sewer	1300 L.F.	\$130	\$169,000	Long-Term Debt
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$20,000	Long-Term Debt
Force Labor				
Contingencies			\$30,000	Long-Term Debt
<b>TOTAL PROJECT</b>			<b>\$484,200</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Budd Street Reconstruction**

**Department: Public Works**

**Reference Number: 301-13-410**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Reconstruct Budd Street from Grant Street to West State Street in conjunction with watermain replacement.

PROJECT DESCRIPTION: Reconstruct the entire street with the addition of new curb & gutter on the west half of the street and new storm sewer.

PROJECT JUSTIFICATION: Street is in poor condition, watermain work is needed, and drainage is poor due to lack of storm sewer and curb and gutter.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$316,500
Less Disposals					
<b>NET COST</b>					\$316,500

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

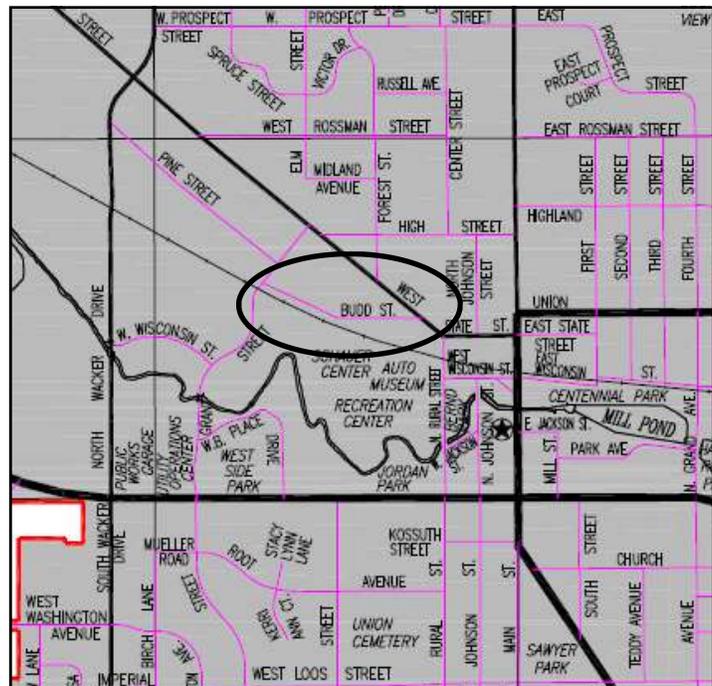
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Budd Street Reconstruction**

Reference Number: 301-13-410

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	1225 L.F.	\$120	\$147,000	Long-Term Debt
Sidewalk	1600 L.F.	\$24	\$38,400	Long-Term Debt
Curb/Gutter	2450 L.F.	\$18	\$44,100	Long-Term Debt
Storm Sewer	600 L.F.	\$75	\$45,000	Long-Term Debt
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$20,000	Long-Term Debt
Force Labor				
Contingencies			\$22,000	Long-Term Debt
<b>TOTAL PROJECT</b>			<b>\$316,500</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Pickup Replacement**

**Department: Public Works**

**Reference Number: 301-14-412**

**Division: Streets**

**Fund: General**

PROJECT OBJECTIVE: Replace pickup truck that is 15 years old.

PROJECT DESCRIPTION: This truck is used on all sidewalks during the winter, is worn out.

PROJECT JUSTIFICATION: Still running, in 5 years will be in very bad shape.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$21,000
Less Disposals					
<b>NET COST</b>					\$21,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Pickup Replacement**

Reference Number: 301-14-412

Cost	Per Unit	Total
Purchase Price		\$21,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$21,000</b>

Estimated Equipment Usage	
2	Hours Per Day
5	Average Days Per Week
52	Weeks Per Year
15	Years in Service
\$1,400	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	\$21,000
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$21,000</b>

Inventory and Replacement	
Similar Items in Inventory	4
Items Replaced	2003 Pickup
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Design Terminal Building**

**Department: Public Works**

**Division: Airport**

**Reference Number: 350-14-024**

**Fund: General**

PROJECT OBJECTIVE: To provide restroom and weatheration and rest area for pilots when flying into airport.

PROJECT DESCRIPTION: The city already owns the hanger where this would be built. Provide restroom and weatheration area.

PROJECT JUSTIFICATION: To move out of the air cargo building.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>					\$75,000
<b>Less Disposals</b>					
<b>NET COST</b>					\$75,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

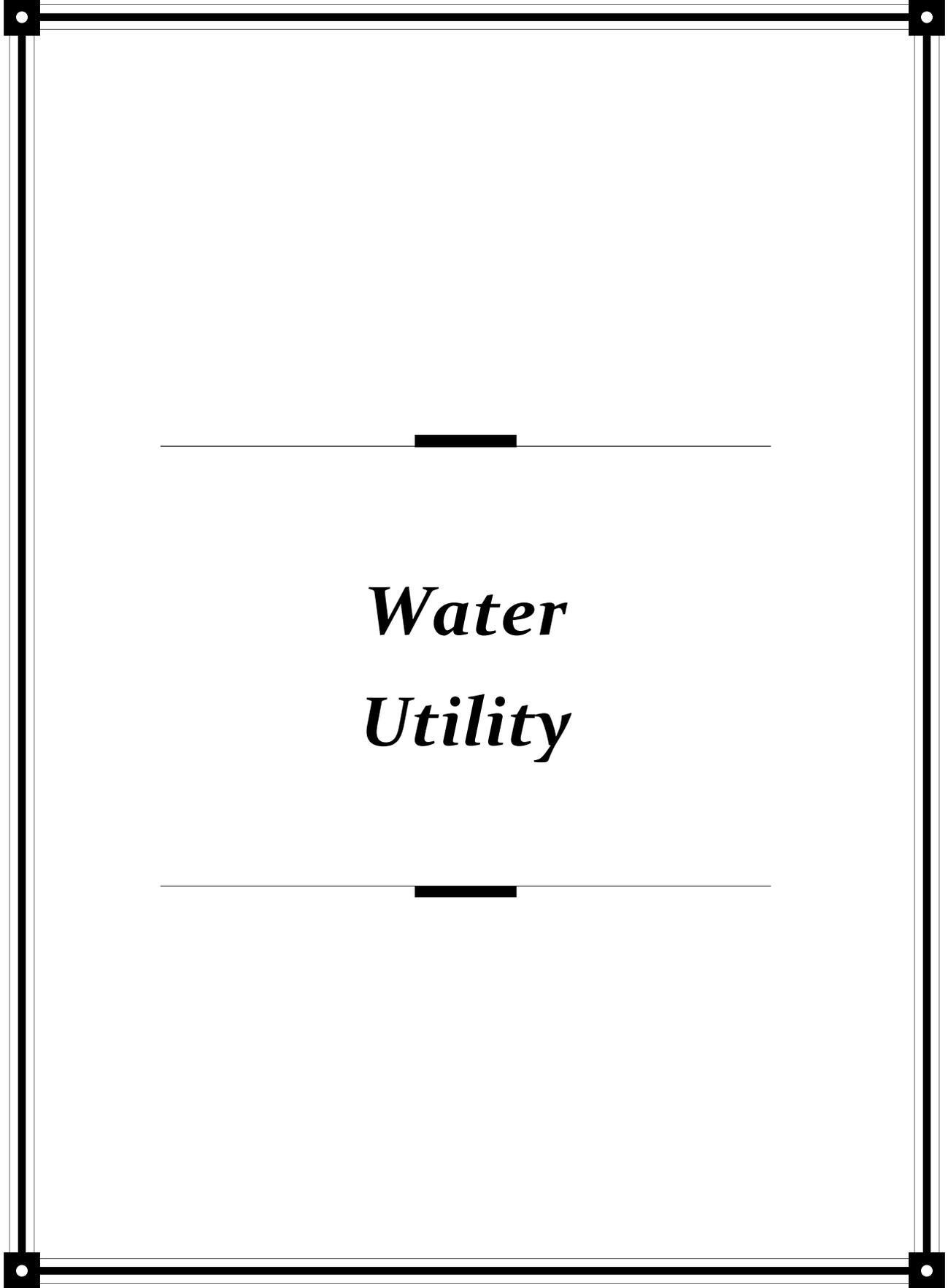
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Design Terminal Building**

**Reference Number: 350-14-024**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings			\$75,000	Grants & Aids
Roadway				90% Federal
Sidewalk				5% State
Curb/Gutter				5% Local
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$75,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		
4		X
Scheduled		2018



*Water  
Utility*

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Well Rehabilitation**

**Department:** Water Utility

**Reference Number:** 360-01-206

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Maintain reliability of municipal water supply system.

PROJECT DESCRIPTION: Inspect and repair the motor, pump, pipe and associated well parts in order to maintain well production. Replace all parts necessary to maintain good well production. Project typically involves the rehabilitation of one city well each year.

PROJECT JUSTIFICATION: Well requires rehabilitation to ensure maximum production, extend life of well, and reduce need for future well construction.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$48,000	\$48,000	\$48,000	\$48,000	\$48,000
Less Disposals					
<b>NET COST</b>	\$48,000	\$48,000	\$48,000	\$48,000	\$48,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Well Rehabilitation**

Reference Number: 360-01-206

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water			\$240,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$240,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Reservoir/Tower/Booster Station Cleaning & Maintenance**

**Department:** Water Utility

**Reference Number:** 360-01-207

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Maintain reliability of municipal water reservoirs, water towers, and booster stations.

PROJECT DESCRIPTION: Clean and inspect the reservoirs, towers, and booster station. Maintain and repair as necessary.

PROJECT JUSTIFICATION: DNR code requires the reservoirs, towers, and booster stations be cleaned and maintained on a regular basis.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Less Disposals					
<b>NET COST</b>	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Reservoir/Tower/Booster Station Cleaning & Maintenance**

Reference Number: 360-01-207

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water			\$100,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$100,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1	X	X
2		
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Replace Defective Valves**

**Department:** Water Utility

**Reference Number:** 360-01-209

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Improve ability to safely isolate water system segments.

PROJECT DESCRIPTION: Replace defective valves indicated by valve operation program.

PROJECT JUSTIFICATION: Certain valves do not operate properly for isolation purposes.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
Less Disposals					
<b>NET COST</b>	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Replace Defective Valves**

Reference Number: 360-01-209

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (valves)	30	\$2,500	\$75,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$75,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Highway N Watermain Adjustments**

**Department:** Water Utility

**Reference Number:** 360-12-287

**Division:** Water Utility

**Fund:** Water Utility

**PROJECT OBJECTIVE:** Lower watermain along Highway N in the areas with substantial grade change.

**PROJECT DESCRIPTION:** Replace approximately 1,800 linear feet of 12" watermain along Highway N.

**PROJECT JUSTIFICATION:** Water facilities need to be lowered to accommodate the grade change as a result of road reconstruction project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$282,000				
Less Disposals					
<b>NET COST</b>	\$282,000				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Highway N Watermain Adjustments**

**Reference Number: 360-12-287**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water	1875	\$140	\$262,500	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$10,000	Retained Earnings
Force Labor				
Contingencies			\$9,500	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$282,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**City Hall Renovation—Water Utilities**

**Department:** Water Utility

**Reference Number:** 360-12-294

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Upgrade water service and system for City Hall building.

PROJECT DESCRIPTION: Replace and upgrade obsolete and faulty water service infrastructure in City Hall/Police Department.

PROJECT JUSTIFICATION: Building water infrastructure has not been upgraded since 1983.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$50,000				
Less Disposals					
<b>NET COST</b>	\$50,000				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

**City Hall Renovation—Water Utilities**

Reference Number: 360-12-294

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Lighting				
Electric				
Water			\$50,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$50,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Cross Connection Control Program**

**Department:** Water Utility

**Reference Number:** 360-13-295

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Inspect private non-residential facilities for physical connections between the City’s water system and water from an unknown or questionable source.

PROJECT DESCRIPTION: Inspect all commercial, industrial and institutional facilities for cross connections every two to six years based on the degree of hazard within the facility.

PROJECT JUSTIFICATION: The DNR requires all municipal water systems to have a cross connection control program. Documented inspections are reported to the DNR annually.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$20,000	\$20,000	\$15,000	\$15,000	\$15,000
Less Disposals					
<b>NET COST</b>	\$20,000	\$20,000	\$15,000	\$15,000	\$15,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Cross Connection Control Program**

**Reference Number: 360-13-295**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water			\$85,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$85,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1	X	X
2		
3		
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

**East Sumner Street Watermain Replacement**

**Department: Water Utility**

**Reference Number: 360-09-276**

**Division: Water Utility**

**Fund: Water Utility**

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on East Sumner Street.

PROJECT DESCRIPTION: Replace approximately 570 feet of 8" watermain with a 10" watermain on East Sumner Street between East Sell Drive to West Sell Drive.

PROJECT JUSTIFICATION: Replacement of the watermain promotes system reliability for the area. This section of watermain is old and has broken numerous times in the past. This project is coordinated with the road resurfacing project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost		\$89,000			
Less Disposals					
<b>NET COST</b>		\$89,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

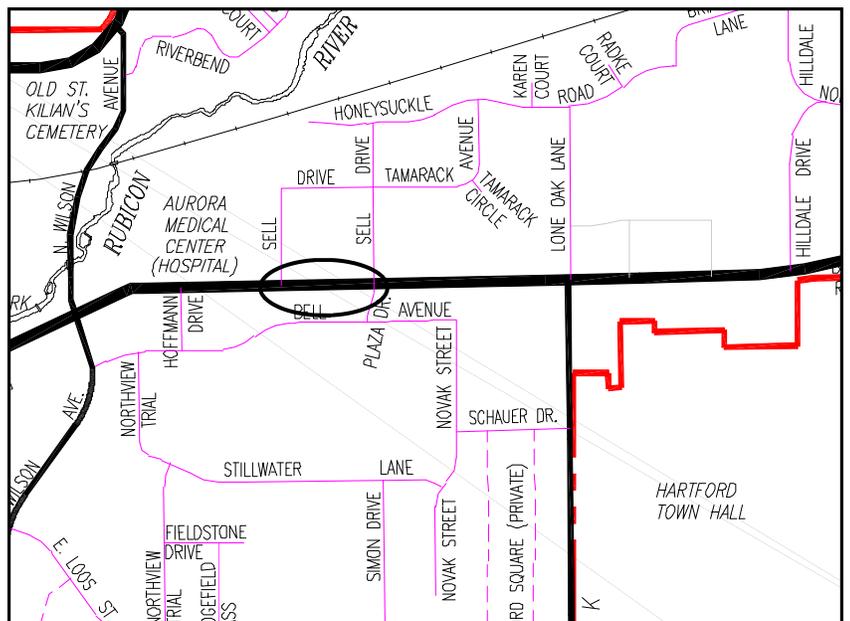
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2015 PROJECT YEAR

East Sumner Street Watermain Replacement

Reference Number: 360-09-276

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	570	\$130	\$74,100	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$9,900	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$89,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2015	2015



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Wheelock Avenue Watermain Replacement**

**Department: Water Utility**

**Reference Number: 360-11-282**

**Division: Water Utility**

**Fund: Water Utility**

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Wheelock Avenue.

PROJECT DESCRIPTION: Replace approximately 850' of 6" watermain with a 10" watermain on Wheelock Avenue between Lincoln Avenue and Jefferson Avenue.

PROJECT JUSTIFICATION: Watermain is aging in this area and has had numerous watermain breaks in the past.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>			\$125,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$125,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

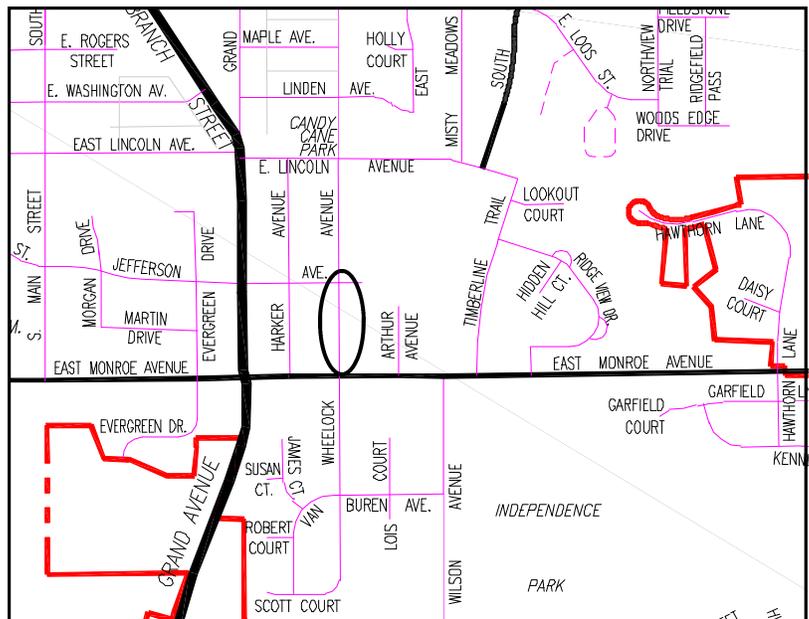
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

Wheelock Avenue Watermain Replacement

Reference Number: 360-11-282

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (linear feet)	850	\$130	\$110,500	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$9,500	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$125,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Harker Avenue Watermain Replacement**

**Department:** Water Utility

**Reference Number:** 360-12-289

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Harker Avenue.

PROJECT DESCRIPTION: Replace the existing 6" watermain with an 8" watermain on Harker Avenue between East Monroe Avenue and Lincoln Avenue.

PROJECT JUSTIFICATION: Watermain is aging and has had numerous water breaks in the past. Replacement will increase reliability for the area. This project is coordinated with the road resurfacing project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$204,000		
Less Disposals					
<b>NET COST</b>			\$204,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

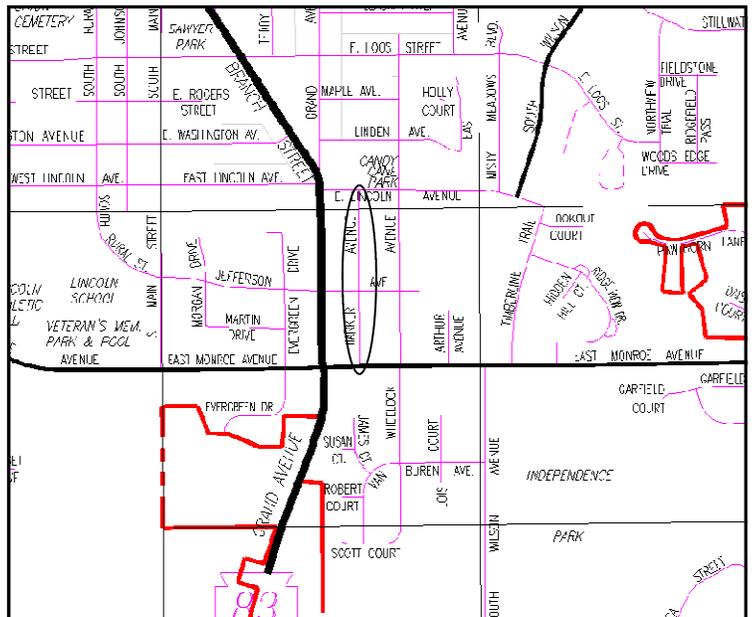
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Harker Avenue Watermain Replacement**

Reference Number: 360-12-289

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Lighting				
Electric				
Water (Linear Feet)	1575	\$120	\$189,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$10,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$204,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

**Grand Avenue Watermain Replacement**

**Department:** Water Utility

**Reference Number:** 360-12-290

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Grand Avenue.

PROJECT DESCRIPTION: Replace approximately 1800 linear feet of 10" watermain on Grand Avenue between Lincoln Avenue and East Monroe Avenue.

PROJECT JUSTIFICATION: Replacement of the watermain promotes system reliability for the area. This section of watermain is old and has broken numerous times in the past. This project is coordinated with the road resurfacing project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$250,000		
Less Disposals					
<b>NET COST</b>			\$250,000		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

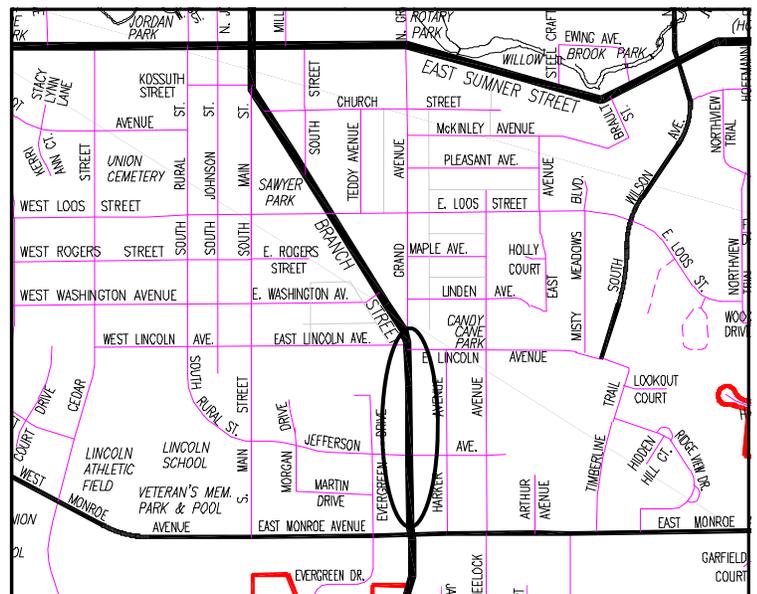
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016 PROJECT YEAR

Grand Avenue Watermain Replacement

Reference Number: 360-12-290

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	1800	\$130	\$234,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$6,000	Retained Earnings
Force Labor				
Contingencies			\$10,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$250,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2016



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**West Rossman Street Watermain Replacement**

**Department:** Water Utility

**Reference Number:** 360-01-213

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on West Rossman Street.

PROJECT DESCRIPTION: Replace approximately 500 linear feet of 4" and 565 linear feet of 6" watermain with an 8" watermain on West Rossman Street between Elm Street and Center Street.

PROJECT JUSTIFICATION: Replacement allows for increased water pressure and fire protection for the area. The DNR code requires the replacement of all 4" watermains. This replacement is coordinated with the street reconstruction project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$143,000	
Less Disposals					
<b>NET COST</b>				\$143,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

West Rossman Street Watermain Replacement

Reference Number: 360-01-213

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	1,065	\$120	\$127,800	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$6,000	Retained Earnings
Force Labor				
Contingencies			\$9,200	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$143,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Harrison Street Watermain Replacement**

**Department: Water Utility**

**Reference Number: 360-11-283**

**Division: Water Utility**

**Fund: Water Utility**

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Harrison Street.

PROJECT DESCRIPTION: Replace approximately 1,300 linear feet of 6" watermain with an 8" watermain on Harrison Street between Cedar Street and Birch Lane.

PROJECT JUSTIFICATION: Watermain is aging in this area and has had numerous water breaks in the past. This replacement is also coordinated with the street reconstruction project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost				\$172,000	
Less Disposals					
<b>NET COST</b>				\$172,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

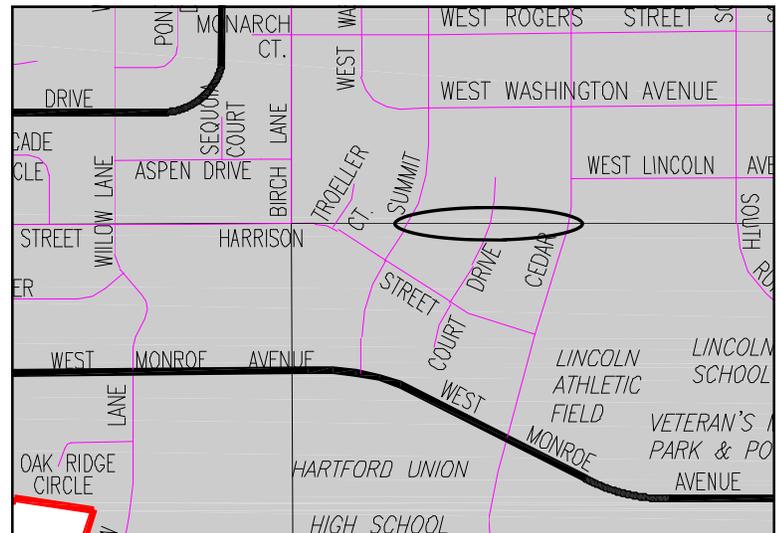
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Harrison Street Watermain Replacement**

Reference Number: 360-11-283

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	1300	\$120	\$156,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$6,000	Retained Earnings
Force Labor				
Contingencies			\$10,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$172,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Cedar Street Watermain Replacement**

**Department: Water Utility**

**Reference Number: 360-11-285**

**Division: Water Utility**

**Fund: Water Utility**

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Cedar Street.

PROJECT DESCRIPTION: Replace approximately 800 linear feet of 6" watermain with a 10" watermain on Cedar Street between Harrison Avenue and Lincoln Avenue.

PROJECT JUSTIFICATION: Replacement allows for increased water pressure and fire protection for the area and promotes system reliability for the area. This section of watermain is old and has broken numerous times in the past.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>				\$140,000	
<b>Less Disposals</b>					
<b>NET COST</b>				\$140,000	

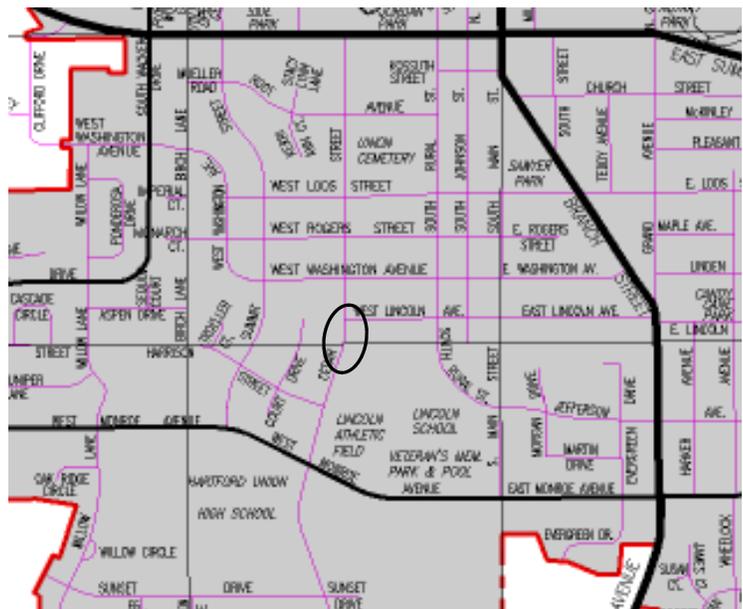
<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**Cedar Street Watermain Replacement**

**Reference Number: 360-11-285**

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	800	\$155	\$124,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$6,000	Retained Earnings
Force Labor				
Contingencies			\$10,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$140,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2017	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Martin Drive and Morgan Drive Watermain Replacement**

**Department:** Water Utility

**Reference Number:** 360-12-293

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Martin Drive and Morgan Drive.

PROJECT DESCRIPTION: Replace approximately 1000' of 6" watermain with an 8" watermain on Martin Drive and Morgan Drive between Jefferson Avenue and Evergreen Drive.

PROJECT JUSTIFICATION: Replacement allows for increased water pressure and fire protection for the area and it promotes system reliability for the area. This section of watermain is old and has broken numerous times in the past.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>				\$135,000	
<b>Less Disposals</b>					
<b>NET COST</b>				\$135,000	

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

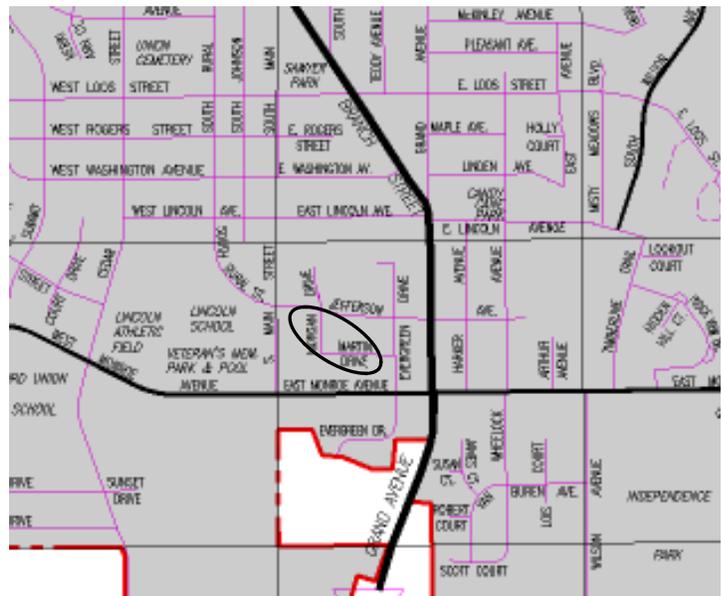
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

Martin Drive and Morgan Drive Watermain Replacement

Reference Number: 360-12-293

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	1000	\$120	\$120,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$10,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$135,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2016	2017



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Fifth Street Watermain Replacement**

**Department:** Water Utility

**Reference Number:** 360-02-226

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Fifth Street.

PROJECT DESCRIPTION: Replace approximately 575 linear feet of 4" watermain with a 10" watermain on Fifth Street between Union Street and East Wisconsin Street.

PROJECT JUSTIFICATION: Replacement allows for increased water pressure and fire protection for the area. The DNR code requires the replacement of 4" watermains. This replacement is coordinated with the street reconstruction project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$90,000
Less Disposals					
<b>NET COST</b>					\$90,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

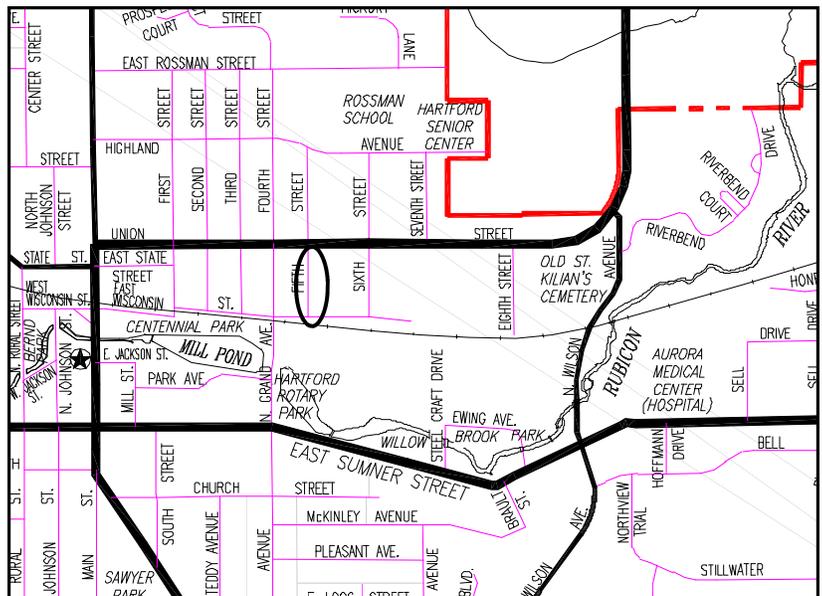
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Fifth Street Watermain Replacement**

Reference Number: 360-02-226

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	575	\$130	\$74,750	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$6,000	Retained Earnings
Force Labor				
Contingencies			\$9,250	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$90,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2016	2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**West Prospect Watermain Replacement**

**Department:** Water Utility

**Reference Number:** 360-05-257

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Prospect Street.

PROJECT DESCRIPTION: Replace approximately 700 linear feet of 6" watermain with a 12" watermain on Prospect Street between Forest Avenue and Spruce Street.

PROJECT JUSTIFICATION: Replacement allows for increased water pressure and fire protection for the area and it promotes system reliability for the area. This section of watermain is old and has broken numerous times in the past.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$115,000
Less Disposals					
<b>NET COST</b>					\$115,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

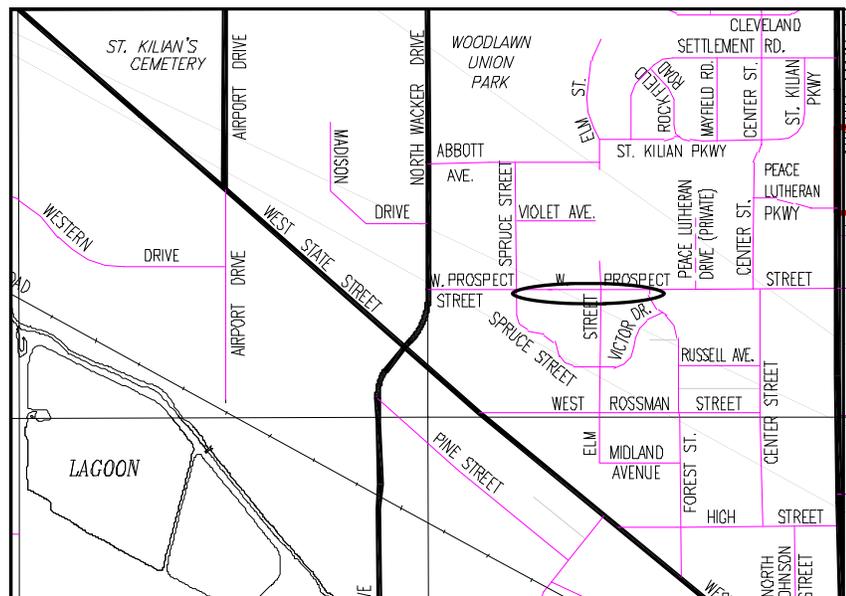
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**West Prospect Watermain Replacement**

Reference Number: 360-05-257

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	700	\$140	\$98,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$7,000	Retained Earnings
Force Labor				
Contingencies			\$10,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$115,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important	X	X
Desirable		
Scheduled	2017	2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Budd Street Watermain Replacement**

**Department: Water Utility**

**Reference Number: 360-05-263**

**Division: Water Utility**

**Fund: Water Utility**

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Budd Street.

PROJECT DESCRIPTION: Replace approximately 1230 linear feet of 4" watermain with a 8" watermain on Budd Street between Grant Street and West State Street.

PROJECT JUSTIFICATION: Replacement allows for increased water pressure and fire protection for the area. The DNR code requires the placement of 4" watermains. This replacement is coordinated with the street reconstruction project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$162,000
Less Disposals					
<b>NET COST</b>					\$162,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

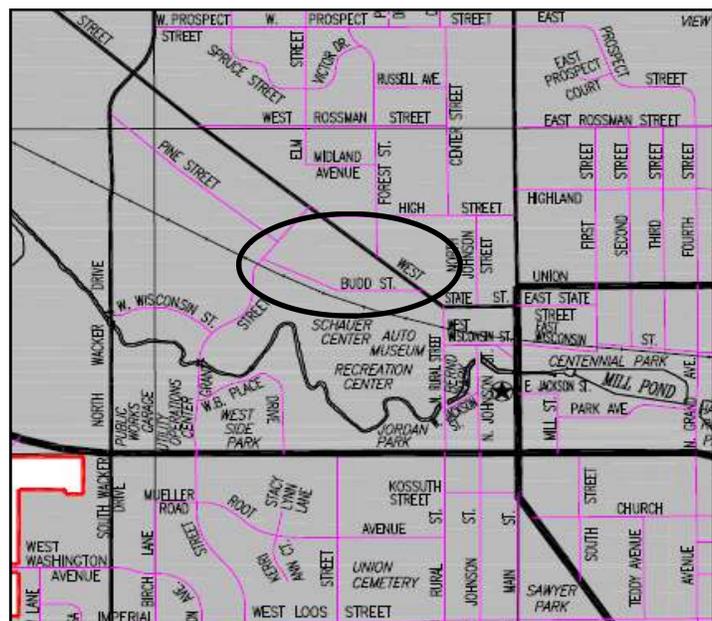
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Budd Street Watermain Replacement**

Reference Number: 360-05-263

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	1230	\$120	\$147,600	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$5,300	Retained Earnings
Force Labor				
Contingencies			\$9,100	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$162,000</b>	

PRIORITY		
Rank	Prior Year	Current Year
Mandatory		
Critical		
Important		X
Desirable		
Scheduled		2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Maple Avenue Watermain Replacement**

**Department:** Water Utility

**Reference Number:** 360-06-269

**Division:** Water Utility

**Fund:** Water Utility

PROJECT OBJECTIVE: Increase water pressure and fire protection and improve water system reliability on Maple Avenue.

PROJECT DESCRIPTION: Replace approximately 700 linear feet of 4" watermain with an 8" watermain on Maple Avenue between Wheelock Avenue and Grand Avenue.

PROJECT JUSTIFICATION: Replacement allows for increased water pressure and fire protection for the area. The DNR code requires the replacement of 4" watermain. This replacement is coordinated with the street reconstruction project.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>					\$100,000
<b>Less Disposals</b>					
<b>NET COST</b>					\$100,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

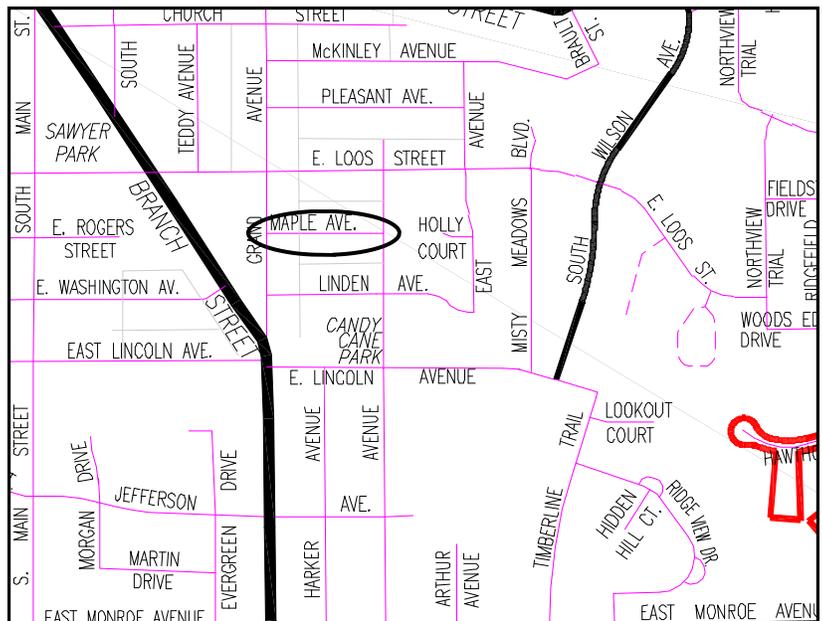
CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

Maple Avenue Watermain Replacement

Reference Number: 360-06-269

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	700	\$120	\$84,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$6,000	Retained Earnings
Force Labor				
Contingencies			\$10,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$100,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2018



CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**East Lincoln Watermain Replacement**

**Department:** Water Utility

**Reference Number:** 360-13-296

**Division:** Water Utility

**Fund:** Water Utility

**PROJECT OBJECTIVE:** Increase water pressure and fire protection and improve water system reliability on East Lincoln Avenue.

**PROJECT DESCRIPTION:** Replace approximately 1300 linear feet of 4" watermain with an 8" watermain on East Lincoln Avenue between South Main Street and Grand Avenue.

**PROJECT JUSTIFICATION:** Replacement allows for increased water pressure and fire protection for the area. The DNR code requires the replacement of 4" watermain. This replacement is coordinated with the street reconstruction project.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost					\$171,000
Less Disposals					
<b>NET COST</b>					\$171,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	\$0	<b>TOTAL REVENUE</b>	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

East Lincoln Watermain Replacement

Reference Number: 360-13-296

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water (Linear Feet)	1300	\$120	\$156,000	Retained Earnings
Sanitary Sewer				
Equipment				
Engineering/Arch.			\$5,000	Retained Earnings
Force Labor				
Contingencies			\$10,000	Retained Earnings
<b>TOTAL PROJECT</b>			<b>\$171,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2018



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***OTHER  
CITY  
PROJECTS***

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CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Copy Machine Replacement**

**Department: Clerical Administration**

**Reference Number: 125-10-004**

**Division: Clerical Administration**

**Fund: General**

PROJECT OBJECTIVE: To provide efficient high volume document printing and production machine in one central service location.

PROJECT DESCRIPTION: Replacement of central copy machine in the Clerical Administration Office.

PROJECT JUSTIFICATION: To reduce maintenance costs by updating the copy machine. Current machine was a demo unit purchased in 2005.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$18,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$18,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

**Copy Machine Replacement**

Reference Number: 125-10-004

Cost	Per Unit	Total
Purchase Price		\$18,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$18,000</b>

Estimated Equipment Usage	
1	Hours Per Day
5	Average Days Per Week
52	Weeks Per Year
8	Years in Service
\$2,250	Annual Capital Cost

Revenue Sources	
Tax Levy	\$18,000
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$18,000</b>

Inventory and Replacement	
Similar Items in Inventory	One
Items Replaced	
Age of Items	8 years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Geographic Information System (GIS)**

**Department: Planning & Zoning**

**Reference Number: 604-10-003**

**Division: Planning & Zoning**

**Fund: General**

PROJECT OBJECTIVE: Develop and implement centralized system to reduce labor demands associated with providing geographically based information.

PROJECT DESCRIPTION: Continue maintenance and enhancement of GIS, as per approved implementation plan through a continued consultant contract, data refinement, continued staff training, software licensing, software enhancements, and citizen use of web GIS application.

PROJECT JUSTIFICATION: Creation and maintenance of a GIS is in accordance with approved budget policies that place a high priority upon increasing the efficiency of service delivery. This mapping and database tool is needed to ensure continued high levels of service delivery, improve interdepartmental coordination of City service delivery, and provide additional data to the public.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000
<b>Less Disposals</b>					
<b>NET COST</b>	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services	\$5,000	Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$5,000</b>	<b>TOTAL REVENUE</b>	

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014—2018 PROJECT YEARS

**Geographic Information System (GIS)**

Reference Number: 604-10-003

Cost	Per Unit	Total
Purchase Price		\$175,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$175,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$175,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$175,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

**NOTES:** Funding proposed from Information Systems Fund and the three utilities. This portion of project funds represents the non-utility share only.

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**City Hall Security & Cameras**

**Department: Cable Television**

**Reference Number: 525-12-001**

**Division: Cable Television**

**Fund: General**

PROJECT OBJECTIVE: Upgrade City Hall/Police Department security system.

PROJECT DESCRIPTION: Add and/or replace security system and closed-circuit security cameras to coincide with major building remodeling.

PROJECT JUSTIFICATION: Major upgrade in law enforcement and other security has been deferred until major renovation of City Hall /Police Department facility.

<b>PROJECT YEAR:</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<b>Capital Cost</b>	\$60,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$60,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**City Hall Security & Cameras**

Reference Number: 525-12-001

Cost	Per Unit	Total
Purchase Price		\$60,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$60,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$60,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$60,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2014	2014

Note: Funding from Cable Television.

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2014 PROJECT YEAR

**Telephone Additions & Licensing**

**Department: Information Systems**

**Reference Number: 675-14-007**

**Division: Telecommunications**

**Fund: General**

PROJECT OBJECTIVE: To update the phone system to be compatible with new City Hall/Police Department building infrastructure.

PROJECT DESCRIPTION: Current analog and digital phones need replacement.

PROJECT JUSTIFICATION: Current analog and digital phones need replacement as there will no longer be wiring to accommodate them.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost	\$16,645				
Less Disposals					
<b>NET COST</b>	\$16,645				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

**Telephone Additions & Licensing**

Reference Number: 675-14-007

Cost	Per Unit	Total
Purchase Price		\$13,600
Annual Rent		
Installation		\$4,350
Discount		(\$1,305)
<b>TOTAL COSTS</b>		<b>\$16,645</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
7	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	\$16,645
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$16,645</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Age of Items	
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2014

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016—2018 PROJECT YEARS

**Voting Machine Replacement**

**Department: Clerical Administration**

**Reference Number: 125-13-005**

**Division: Clerical Administration**

**Fund: General**

PROJECT OBJECTIVE: To replace voting machines.

PROJECT DESCRIPTION: Washington County is proposing to purchase voting machines for all municipalities in the county in 2015. They would pay the full cost up front and then charge the municipalities for half of the cost of the machines. We would reimburse the County for our half in 2016, 2017 and 2018.

PROJECT JUSTIFICATION: To replace old voting machines and to continue purchasing voting machines that are compatible with the rest of Washington County.

PROJECT YEAR:	2014	2015	2016	2017	2018
Capital Cost			\$5,334	\$5,334	\$5,332
Less Disposals					
<b>NET COST</b>			\$5,334	\$5,334	\$5,332

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2016—2018 PROJECT YEARS

**Voting Machine Replacement**

Reference Number: 125-13-005

Cost	Per Unit	Total
Purchase Price		\$16,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$16,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
8	Days Per Year
10	Years in Service
\$1,600	Annual Capital Cost

Revenue Sources	
Tax Levy	\$16,000
Long Term Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$16,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	7 voting machines
Age of Items	Purchased in 2006
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1	X	X
2		
3		
4		
Scheduled	2016	2016

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2013 - 2017**

**2013 Summary of Costs ~ Governmental Funds**

Project Number	Priority	Project Purpose	2013 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/Retained Earnings	Property Tax Levy
<b>Law Enforcement</b>										
Police Patrol Vehicle	201-95-001	2	Replacement	\$26,535						\$26,535
Police Patrol Vehicle	201-95-002	2	Replacement	\$26,535						\$26,535
Administrative Vehicle	201-96-006	2	Replacement	\$20,365						\$20,365
<b>Fire &amp; Rescue</b>										
Equipment Truck 1685 Replacement	250-08-042	3	Replacement	\$290,000	\$290,000					
Fire Station Lighting & Wiring Upgrade	250-09-043	1	Replacement	\$24,000	\$24,000					
Fire Station Condensing Unit Replacement	250-11-044	2	Replacement	\$19,600	\$19,600					
<b>Streets Department</b>										
Sealcoating & Asphalt Patching	301-96-074	2	Replacement	\$95,000						\$95,000
Alley Reconstruction Program	301-98-087	3	Replacement	\$20,000	\$20,000					
E State St Reconstruction	301-01-206	3	Replacement	\$220,150	\$220,150					
Eighth St Reconstruction	301-00-307	3	Replacement	\$200,950	\$160,950	\$40,000				
Summit St Resurfacing	301-06-352	3	Replacement	\$312,500	\$257,500				\$55,000	
North Side Storm Water Pond	301-08-369	3	New	\$20,000	\$20,000					
East Summer Street Resurfacing	301-08-379	3	Replacement	\$150,000	\$40,000	\$110,000				
Branch St/Grand Ave Resurfacing	301-09-384	2	Replacement	\$105,000	\$40,000	\$65,000				
E Summer St Asphalt Patching	301-09-385	2	Replacement	\$8,000	\$8,000					
Storm Water Pond Dredging	301-09-387	2	Replacement	\$30,000	\$30,000					
W State St Reconstruction/Airport-Independence	301-11-404	3	Replacement	\$70,000					\$50,000	\$20,000
<b>Transportation Division</b>										
Taxi MiniVan	310-09-007	2	Replacement	\$39,500						\$39,500
<b>Parks</b>										
Independence Park Landfill	501-95-012	1	Replacement	\$40,000					\$40,000	
Hartford Square II Parkland	501-04-058	3	New	\$15,750			\$15,750			
Emerald Ash Borer Removal & Treatment	501-11-078	3	New	\$15,000					\$15,000	
West Side Playground Safety Surface	501-11-082	3	Replacement	\$20,000					\$20,000	
<b>Recreation</b>										
Veterans Pool Reconstruction Site Plan	550-06-028	2	Replacement	\$10,000	\$10,000					
Recreation Center Copy Machine	550-13-033	3	Replacement	\$14,500					\$14,500	
<b>Engineering</b>										
Storm Water Study	601-05-024	1	Replacement	\$25,000	\$25,000					
<b>Planning &amp; Zoning</b>										
Geographic Information System (GIS)	604-10-003	3	New	\$35,000					35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$1,853,385</b>	<b>\$1,165,200</b>	<b>\$0</b>	<b>\$215,000</b>	<b>\$15,750</b>	<b>\$229,500</b>	<b>\$227,935</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2013 - 2017**

**2013 Summary of Costs ~ Proprietary Funds**

Project Number	Priority	Project Purpose	2013 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/Retained Earnings	Property Tax Levy
<b>Airport</b>										
Airport Mower Replacement	350-13-023	3	Replacement	\$15,000		\$13,500			\$1,500	
<b>Water Utility</b>										
Well Rehabilitation	360-01-206	3	Replacement	\$65,000					\$65,000	
Reservoir/Tower/Booster Station Cleaning	360-01-207	1	Replacement	\$20,000					\$20,000	
Install New Hydrants	360-01-208	1	Replacement	\$20,000					\$20,000	
Replace Defective Valves	360-01-209	2	Replacement	\$15,000					\$15,000	
Eighth St Watermain Replacement	360-02-219	3	Replacement	\$143,000					\$143,000	
E State St Watermain Replacement	360-04-240	3	Replacement	\$129,000					\$129,000	
Summit St Watermain Replacement	360-06-270	2	Replacement	\$360,000					\$360,000	
North Johnson Street Bridge Watermain Replacement	360-08-275	3	Replacement	\$95,000					\$95,000	
Water System Master Plan Update	360-12-288	3	Replacement	\$25,000					\$25,000	
Cross Connection Control Program	360-13-295	1	New	\$30,000					\$30,000	
<b>Sewer Utility</b>										
Manhole Restoration	370-99-035	3	Replacement	\$35,000					\$35,000	
Television Collection System Mains	370-99-036	3	Replacement	\$15,000					\$15,000	
Eighth St Sanitary Sewer Replacement	370-02-112	3	Replacement	\$112,000					\$112,000	
E State St Sanitary Sewer Replacement	370-05-141	3	Replacement	\$100,500					\$100,500	
Summit St Sanitary Sewer Repairs	370-11-160	3	Replacement	\$104,500					\$104,500	
Operation & Needs Review Study Report	370-13-171	1	New	\$22,400					\$22,400	
Bar Screen/Washer Compactor Replacement	370-13-172	2	Replacement	\$257,775					\$257,775	
<b>Electric Utility</b>										
Substation Maintenance Program	380-03-229	3	Replacement	\$45,000					\$45,000	
Arthur Rd Substation New Circuit 32 & 33	380-04-252	3	New	\$450,000					\$450,000	
Tree Trimming Maintenance Program	380-06-268	3	Replacement	\$55,000					\$55,000	
Hilldale Plaza Reconductor - Phase II	380-11-288	3	Replacement	\$350,000					\$350,000	
Street Light Reduction Project	380-12-302	3	Replacement	\$60,000					\$60,000	
Circuit #25 Creation (TID #7)	380-12-304	3	New	\$95,000					\$95,000	
Equipment Trailer Replacement	380-13-309	3	Replacement	\$20,000					\$20,000	
<b>Housing Action Inc.</b>										
Hartford Highlands Buildings & Grounds	975-98-001	3	Replacement	\$18,000					\$18,000	
Hartford Highlands Roof & Gutter Replacement	975-13-004	2	Replacement	\$250,000					\$250,000	
<b>TOTAL PROPRIETARY FUNDS</b>										
			\$2,907,175	\$0	\$0	\$13,500	\$0	\$0	\$2,893,675	\$0
<b>TOTAL GOVERNMENTAL FUNDS</b>										
			\$1,853,385	\$1,165,200	\$0	\$215,000	\$15,750	\$0	\$229,500	\$227,935
<b>TOTAL 2013 CAPITAL IMPROVEMENTS</b>			<b>\$4,760,560</b>	<b>\$1,165,200</b>	<b>\$0</b>	<b>\$228,500</b>	<b>\$15,750</b>	<b>\$0</b>	<b>\$3,123,175</b>	<b>\$227,935</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2013 - 2017**

**2014 Summary of Costs ~ Governmental Funds**

Project Number	Priority	Project Purpose	2014 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/Retained Earnings	Property Tax Levy
<b>Clerical Administration</b>										
Copy Machine	125-10-004	3	Replacement	\$18,000						\$18,000
<b>Law Enforcement</b>										
Police Patrol Vehicle	201-95-003	2	Replacement	\$19,885						\$19,885
Police Patrol Vehicle	201-95-004	2	Replacement	\$19,885						\$19,885
Police Patrol Vehicle	201-00-009	2	Replacement	\$19,885						\$19,885
<b>Streets Department</b>										
Sealcoating & Asphalt Patching	301-96-074	2	Replacement	\$86,000						\$86,000
Airport Drive Resurfacing	301-07-365	3	Replacement	\$202,000	\$162,000			\$40,000		
E Sumner Street Resurfacing	301-08-379	3	Replacement	\$75,000	\$40,000			\$35,000		
Branch St/Grand Ave Resurfacing	301-09-384	2	Replacement	\$62,500	\$40,000			\$22,500		
E Sumner St Asphalt Patching	301-09-385	2	Replacement	\$8,000	\$8,000					
Storm Water Pond Dredging	301-09-387	2	Replacement	\$30,000						\$30,000
W State St Reconstruction Airport-Independence	301-11-404	3	Replacement	\$75,000	\$75,000					
<b>Building Maintenance</b>										
City Hall Renovations/Construction	330-04-015	2	Replacement	\$4,700,000	\$4,700,000					
<b>Parks</b>										
Independence Park Landfill	501-95-012	1	Replacement	\$40,000					\$40,000	
Emerald Ash Borer Removal & Treatment	501-11-078	3	New	\$15,000					\$15,000	
Toolcat Utility Machine	501-12-084	3	New	\$48,000						\$48,000
<b>Planning &amp; Zoning</b>										
Geographic Information System (GIS)	604-10-003	3	New	\$35,000					35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$5,454,155</b>	<b>\$5,025,000</b>	<b>\$0</b>	<b>\$97,500</b>	<b>\$0</b>	<b>\$90,000</b>	<b>\$241,655</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2013 - 2017**

**2014 Summary of Costs ~ Proprietary Funds**

Project Number	Priority	Project Purpose	2014 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/Retained Earnings	Property Tax Levy
<b>Fire &amp; Rescue</b>										
EMS Building Roof Replacement	2	Replacement	\$52,500	\$52,500						
<b>Airport</b>										
Construct Primary Runway 11/29 on New Alignment	3	Replacement	\$2,300,000			\$2,300,000				
Design Apron Reconstruction	3	Replacement	\$75,000			\$75,000				
<b>Water Utility</b>										
Well Rehabilitation	3	Replacement	\$65,000						\$65,000	
Reservoir/Tower/Booster Station Cleaning	1	Replacement	\$20,000						\$20,000	
Install New Hydrants	1	Replacement	\$20,000						\$20,000	
Replace Defective Valves	2	Replacement	\$15,000						\$15,000	
Highway N Watermain Adjustments	3	Replacement	\$414,000						\$414,000	
City Hall Renovation - Water Utilities	3	Replacement	\$50,000						\$50,000	
Cross Connection Control Program	1	New	\$30,000						\$30,000	
<b>Sewer Utility</b>										
Manhole Restoration	3	Replacement	\$35,000						\$35,000	
Televise Collection System Mains	3	Replacement	\$15,000						\$15,000	
Skidster Loader	3	Replacement	\$20,000						\$20,000	
Downtown Sanitary Sewer Redirection/Replacement	2	Replacement	\$315,500						\$315,500	
City Hall Renovation - Sewer Utilities	3	Replacement	\$100,000						\$100,000	
<b>Electric Utility</b>										
Substation Maintenance Program	3	Replacement	\$45,000						\$45,000	
Arthur Rd Substation New Circuit 32 & 33	3	New	\$500,000						\$500,000	
Tree Trimming Maintenance Program	3	Replacement	\$55,000						\$55,000	
Grand Ave & E Summer St Turn Lane	2	New	\$125,000						\$125,000	
Lincoln & Washington Rebuild	3	Replacement	\$120,000						\$120,000	
Circuit #40 Reconductor	3	Replacement	\$108,000						\$108,000	
City Hall Renovation - Electric Utilities	3	Replacement	\$150,000						\$150,000	
<b>Cable Television</b>										
City Hall Security & Cameras	3	New	\$110,000						\$110,000	
<b>Housing Action Inc.</b>										
Hartford Highlands Buildings & Grounds	3	Replacement	\$18,000						\$18,000	
TOTAL PROPRIETARY FUNDS			\$4,758,000	\$52,500	\$0	\$2,375,000	\$0	\$0	\$2,330,500	\$0
TOTAL GOVERNMENTAL FUNDS			\$5,454,155	\$5,025,000	\$0	\$97,500	\$0	\$0	\$90,000	\$241,655
<b>TOTAL 2014 CAPITAL IMPROVEMENTS</b>			<b>\$10,212,155</b>	<b>\$5,077,500</b>	<b>\$0</b>	<b>\$2,472,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,420,500</b>	<b>\$241,655</b>

*City of Hartford Capital Improvement Program 2013 - 2017*

**2015 Summary of Costs ~ Governmental Funds**

	Project Number	Priority	Project Purpose	2015 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/Retained Earnings	Property Tax Levy
<b>Law Enforcement</b>											
Police Patrol Vehicle	201-95-001	2	Replacement	\$19,885							\$19,885
Police Patrol Vehicle	201-95-002	2	Replacement	\$19,885							\$19,885
Utility Vehicle Full Size 4 WD	201-11-023	2	Replacement	\$25,585							\$25,585
Mobile Data Computer Project	201-12-025	2	Replacement	\$29,546							\$29,546
<b>Streets Department</b>											
Sealcoating & Asphalt Patching	301-96-074	2	Replacement	\$100,000							\$100,000
East Summer Street Resurfacing	301-08-379	3	Replacement	\$20,000							\$20,000
Branch St/Grand Ave Resurfacing	301-09-384	2	Replacement	\$40,000	\$40,000						
Storm Water Pond Dredging	301-09-387	2	Replacement	\$30,000							\$30,000
<b>Transportation Division</b>											
Taxi Minivan	310-10-008	2	Replacement	\$39,500			\$32,000				\$7,500
<b>Building Maintenance</b>											
Police Department Garage	330-12-033	3	Replacement	\$700,000						\$700,000	
<b>Parks</b>											
Independence Park Landfill	501-95-012	1	Replacement	\$40,000						\$40,000	
Emerald Ash Borer Removal & Treatment	501-11-078	3	New	\$15,000						\$15,000	
<b>Planning &amp; Zoning</b>											
Geographic Information System (GIS)	604-10-003	3	New	\$35,000						35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>				<b>\$1,114,401</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$32,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$790,000</b>	<b>\$252,401</b>

**City of Hartford Capital Improvement Program 2013 - 2017**

**2015 Summary of Costs ~ Proprietary Funds**

Project Number	Project Priority	Project Purpose	2015 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Airport</b>										
Parallel Taxiway Construction & Apron Reconstruction	350-12-022	3	Replacement	\$2,000,000		\$2,000,000				
<b>Water Utility</b>										
Well Rehabilitation	360-01-206	3	Replacement	\$65,000					\$65,000	
Reservoir/Tower/Booster Station Cleaning	360-01-207	1	Replacement	\$20,000					\$20,000	
Install New Hydrants	360-01-208	1	Replacement	\$20,000					\$20,000	
Replace Defective Valves	360-01-209	2	Replacement	\$15,000					\$15,000	
East Sumner Street Watermain Replacement	360-09-276	2	Replacement	\$129,000					\$129,000	
Cross Connection Control Program	360-13-295	1	New	\$30,000					\$30,000	
<b>Sewer Utility</b>										
Manhole Restoration	370-99-035	3	Replacement	\$20,000					\$20,000	
Television Collection System Mains	370-99-036	3	Replacement	\$15,000					\$15,000	
Vehicle Replacement	370-11-157	3	Replacement	\$23,000					\$23,000	
Grant St Force Main Replacement	370-11-164	3	Replacement	\$60,000					\$60,000	
Lift Station SCADA System/Controls Upgrade	370-13-171	2	Replacement	\$238,000					\$238,000	
East Sumner Street Reconstruction	370-13-173	2	Replacement	\$483,750					\$483,750	
<b>Electric Utility</b>										
Substation Maintenance Program	380-03-229	3	Replacement	\$45,000					\$45,000	
Arthur Rd Substation New Circuit 32 & 33	380-04-252	3	New	\$475,000					\$475,000	
Tree Trimming Maintenance Program	380-06-268	3	Replacement	\$55,000					\$55,000	
Bucket Truck Replacement #203	380-10-285	3	Replacement	\$137,000					\$137,000	
Sunset/Fairview Area Reconductor	380-11-290	3	Replacement	\$160,000					\$160,000	
Branch Street Rebuild	380-11-297	3	Replacement	\$263,000					\$263,000	
<b>Housing Action Inc.</b>										
Hartford Highlands Buildings & Grounds	975-98-001	3	Replacement	\$18,000					\$18,000	
			<b>TOTAL PROPRIETARY FUNDS</b>	\$4,271,750	\$0	\$2,000,000	\$0	\$0	\$2,271,750	\$0
			<b>TOTAL GOVERNMENTAL FUNDS</b>	\$1,114,401	\$40,000	\$32,000	\$0	\$0	\$790,000	\$252,401
			<b>TOTAL 2015 CAPITAL IMPROVEMENTS</b>	<b>\$5,386,151</b>	<b>\$40,000</b>	<b>\$2,032,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,061,750</b>	<b>\$252,401</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2013 - 2017**

**2016 Summary of Costs ~ Governmental Funds**

Project Number	Priority	Project Purpose	2016 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/Retained Earnings	Property Tax Levy
<b>Clerical Administration</b>										
Voting Machine Replacement	1	Replacement	\$5,334							\$5,334
<b>Law Enforcement</b>										
Police Patrol Vehicle	2	Replacement	\$19,885							\$19,885
Police Patrol Vehicle	2	Replacement	\$19,885							\$19,885
Police Patrol Vehicle	2	Replacement	\$19,885							\$19,885
Administrative Vehicle	2	New	\$36,755							\$36,755
E911 System Replacement	2	Replacement	\$193,584	\$193,584						
<b>Fire &amp; Rescue</b>										
Fire Truck 1680 Replacement	2	Replacement	\$45,000	\$45,000						
<b>Streets Department</b>										
Sealcoating & Asphalt Patching	2	Replacement	\$100,000	\$100,000						
Fifth St Reconstruction Union to Wisconsin	3	Replacement	\$155,850	\$155,850						
High Street Resurfacing	3	Replacement	\$242,100	\$242,100						
East Summer Street Resurfacing	3	Replacement	\$10,000	\$10,000						
W Rossman St Reconstruction	3	Replacement	\$327,500	\$327,500						
Branch St/Grand Ave Resurfacing	2	Replacement	\$20,000	\$20,000						
Harrison St Reconstruction	3	Replacement	\$221,600	\$221,600						
Storm Water Pond Dredging	2	Replacement	\$30,000	\$30,000						\$30,000
Dump Truck Plow & Wing	2	Replacement	\$153,000	\$153,000						
Pine Street Storm Sewer Additions	3	New	\$46,000	\$46,000						
Wheelock Ave Resurfacing	3	Replacement	\$187,400	\$187,400						
Dump Truck Plow & Wing Replacement	3	Replacement	\$181,000	\$181,000						
Martin Drive & Morgan Dr Reconstruction	3	Replacement	\$206,500	\$206,500						
Harker Avenue Resurfacing	3	Replacement	\$76,000	\$76,000						
<b>Building Maintenance</b>										
City Hall Improvements	3	Replacement	\$75,000	\$75,000						
<b>Parks</b>										
Independence Park Landfill	1	Replacement	\$40,000	\$40,000					\$40,000	
Parks 10' Riding Mower	3	Replacement	\$44,000	\$44,000						\$44,000
Emerald Ash Borer Removal & Treatment	3	New	\$15,000						\$15,000	
Bernd Park Footbridge	3	New	\$56,000	\$28,000		\$28,000				
Parks Riding Mower	3	New	\$20,000							\$20,000
Willowbrook Playground	3	Replacement	\$50,000							\$50,000
<b>Recreation</b>										
Veterans Pool Reconstruction	3	Replacement	\$3,500,000	\$3,500,000						
<b>Planning &amp; Zoning</b>										
Geographic Information System (GIS)	3	New	\$35,000						35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>			<b>\$6,132,278</b>	<b>\$5,768,534</b>	<b>\$0</b>	<b>\$28,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$90,000</b>	<b>\$245,744</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2013 - 2017**

**2016 Summary of Costs ~ Proprietary Funds**

Project Number	Priority	Project Purpose	2016 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Water Utility</b>										
Well Rehabilitation	3	Replacement	\$65,000						\$65,000	
Reservoir/Tower/Booster Station Cleaning	1	Replacement	\$20,000						\$20,000	
Install New Hydrants	360-01-208	Replacement	\$20,000						\$20,000	
Replace Defective Valves	360-01-209	Replacement	\$15,000						\$15,000	
W Rossman Watermain Replacement	360-01-213	Replacement	\$219,000						\$219,000	
Fifth St Watermain Replacement Union to Wisconsin	360-02-226	Replacement	\$131,000						\$131,000	
Wheelock Ave Watermain Replacement	360-11-282	Replacement	\$185,000						\$185,000	
Harrison St Watermain Replacement	360-11-283	Replacement	\$263,000						\$263,000	
Harker Avenue Watermain Replacement	360-12-289	Replacement	\$145,000						\$145,000	
Grand Ave Watermain Replacement	360-12-290	Replacement	\$376,000						\$376,000	
Martin & Morgan Dr Watermain Replacement	360-12-293	Replacement	\$205,000						\$205,000	
Cross Connection Control Program	360-13-295	New	\$30,000						\$30,000	
<b>Sewer Utility</b>										
Manhole Restoration	370-99-035	Replacement	\$20,000						\$20,000	
Television Collection System Mains	370-99-036	Replacement	\$15,000						\$15,000	
Fifth St Sanitary Sewer Replacement	370-02-113	Replacement	\$77,500						\$77,500	
W Rossman Sanitary Sewer Replacement	370-09-152	Replacement	\$145,000						\$145,000	
Branch St Sanitary Sewer Replacement	370-10-155	Replacement	\$115,000						\$115,000	
Wheelock Ave Sanitary Sewer Repairs	370-11-161	Replacement	\$62,000						\$62,000	
Harrison Street Sanitary Sewer Replacement	370-11-162	Replacement	\$89,000						\$89,000	
High Street Sanitary Sewer Replacement	370-11-163	Replacement	\$125,000						\$125,000	
Martin & Morgan Dr Reconstruction	370-13-174	Replacement	\$162,000						\$162,000	
Harker Avenue Reconstruction	370-13-175	Replacement	\$91,000						\$91,000	
<b>Electric Utility</b>										
Substation Maintenance Program	380-03-229	Replacement	\$45,000						\$45,000	
Tree Trimming Maintenance Program	380-06-268	Replacement	\$55,000						\$55,000	
Sunset/Fairview Area Reconstructor	380-11-290	Replacement	\$230,000						\$230,000	
Pine Street Area Rebuild	380-11-293	Replacement	\$141,000						\$141,000	
Harrison St & Court Dr Area Rebuild	380-11-300	Replacement	\$225,000						\$225,000	
Park Street/Mill Street Area Rebuild	380-13-310	Replacement	\$45,000						\$45,000	
Church Street Area Rebuild	380-13-311	Replacement	\$203,000						\$203,000	
<b>Housing Action Inc.</b>										
Hartford Highlands Buildings & Grounds	975-98-001	Replacement	\$18,000						\$18,000	
<b>TOTAL PROPRIETARY FUNDS</b>			<b>\$3,537,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,537,500</b>	<b>\$0</b>
<b>TOTAL GOVERNMENTAL FUNDS</b>			<b>\$6,132,278</b>	<b>\$5,768,534</b>	<b>\$0</b>	<b>\$28,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$90,000</b>	<b>\$245,744</b>
<b>TOTAL 2011 CAPITAL IMPROVEMENTS</b>			<b>\$9,669,778</b>	<b>\$5,768,534</b>	<b>\$0</b>	<b>\$28,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,627,500</b>	<b>\$245,744</b>

**CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2013 - 2017**

**2017 Summary of Costs ~ Governmental Funds**

Project Number	Priority	Project Purpose	2017 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/Retained Earnings	Property Tax Levy
<b>Clerical Administration</b>										
Voting Machine Replacement	1	Replacement	\$5,334							\$5,334
<b>Law Enforcement</b>										
Police Patrol Vehicle	2	Replacement	\$19,885							\$19,885
Police Patrol Vehicle	2	Replacement	\$19,885							\$19,885
Utility Vehicle, Full Size, Four Wheel Drive	2	Replacement	\$27,085							\$27,085
<b>Streets Department</b>										
Sealcoating & Asphalt Patching	2	Replacement	\$100,000	\$100,000						
W Prospect St Storm Sewer Extension	3	New	\$112,300							
Maple Ave Reconstruction	3	Replacement	\$200,000	\$200,000						\$112,300
Branch St/Grand Ave Resurfacing	2	Replacement	\$10,000	\$10,000						
Storm Water Pond Dredging	2	Replacement	\$30,000							\$30,000
Cedar St Resurfacing	3	Replacement	\$62,400	\$62,400						
Harker Avenue Resurfacing	3	Replacement	\$92,000	\$92,000						
<b>Transportation Division</b>										
Taxi Minivan	2	Replacement	\$39,500							\$39,500
<b>Building Maintenance</b>										
City Hall Improvements	3	Replacement	\$75,000	\$75,000						
<b>Parks</b>										
Independence Park Landfill	1	Replacement	\$40,000						\$40,000	
Rubicon River Trail Riverbend	4	New	\$79,450	\$42,225			\$37,225			
Centennial Park Restroom Building	3	New	\$75,000	\$75,000						
<b>Recreation</b>										
Pool Pac Replacement	3	Replacement	\$190,000						\$190,000	
<b>Planning &amp; Zoning</b>										
Geographic Information System (GIS)	3	New	\$35,000						35,000	
<b>TOTAL GOVERNMENTAL FUNDS</b>			<b>\$1,212,839</b>	<b>\$656,625</b>	<b>\$0</b>	<b>\$0</b>	<b>\$37,225</b>	<b>\$0</b>	<b>\$265,000</b>	<b>\$253,989</b>

CITY OF HARTFORD CAPITAL IMPROVEMENT PROGRAM 2013 - 2017

2017 Summary of Costs ~ Proprietary Funds

Project Number	Priority	Project Purpose	2017 Share Total Project Cost	General Obligation Debt	Other Long-Term Borrowings	Grants & Aids	Trusts & Donations	Special Assessments	Fund Balance/ Retained Earnings	Property Tax Levy
<b>Fire &amp; Rescue</b>										
Ambulance 1652 Replacement	3	Replacement	\$165,000						\$165,000	
<b>Water Utility</b>										
Well Rehabilitation	3	Replacement	\$65,000						\$65,000	
Reservoir/Tower/Booster Station Cleaning	1	Replacement	\$20,000						\$20,000	
Install New Hydrants	1	Replacement	\$20,000						\$20,000	
Replace Defective Valves	2	Replacement	\$15,000						\$15,000	
Prospect St Watermain Replacement	3	Replacement	\$164,000						\$164,000	
Maple Ave Watermain Replacement	3	Replacement	\$149,000						\$149,000	
Cedar St Watermain Replacement	3	Replacement	\$176,000						\$176,000	
Harker Ave Watermain Replacement	3	Replacement	\$189,000						\$189,000	
Third St Watermain Replacement	3	Replacement	\$112,000						\$112,000	
Cross Connection Control Program	1	New	\$30,000						\$30,000	
<b>Sewer Utility</b>										
Manhole Restoration	3	Replacement	\$20,000						\$20,000	
Televise Collection System Mains	3	Replacement	\$15,000						\$15,000	
W Prospect Sanitary Sewer Replacement	3	Replacement	\$77,000						\$77,000	
Maple Ave Sanitary Sewer Replacement	3	Replacement	\$136,000						\$136,000	
Harker Avenue Reconstruction	3	Replacement	\$130,400						\$130,400	
<b>Electric Utility</b>										
Substation Maintenance Program	3	Replacement	\$45,000						\$45,000	
Tree Trimming Maintenance Program	3	Replacement	\$55,000						\$55,000	
Sunset/Fairview Area Reconstructor	3	Replacement	\$130,000						\$130,000	
East Monroe (S Main-Wilson) Rebuild	3	Replacement	\$280,000						\$280,000	
Wacker Dr Abbott to W State Rebuild	3	Replacement	\$142,000						\$142,000	
Digger Derrick Truck Replacement	3	Replacement	\$200,000						\$200,000	
Pleasant Avenue Area Rebuild	3	Replacement	\$90,000						\$90,000	
<b>Housing Action Inc.</b>										
Hartford Highlands Buildings & Grounds	3	Replacement	\$18,000						\$18,000	
Hartford Highlands Window Replacement	3	Replacement	\$105,000						\$105,000	
TOTAL PROPRIETARY FUNDS			\$2,548,400	\$0	\$0	\$0	\$0	\$0	\$2,548,400	\$0
TOTAL GOVERNMENTAL FUNDS			\$1,212,839	\$656,625	\$0	\$0	\$37,225	\$0	\$265,000	\$253,989
<b>TOTAL 2017 CAPITAL IMPROVEMENTS</b>			<b>\$3,761,239</b>	<b>\$656,625</b>	<b>\$0</b>	<b>\$0</b>	<b>\$37,225</b>	<b>\$0</b>	<b>\$2,813,400</b>	<b>\$253,989</b>

**GLOSSARY**  
**CITY OF HARTFORD, WISCONSIN**  
**2014 – 2018 CAPITAL IMPROVEMENT PROGRAM**

**Activity Measures:** Specific quantitative and qualitative measures of work performed by the department (e.g., total miles of streets cleaned).

**Adopted Budget:** The budget as approved by the Common Council of the City of Hartford after the Council Budget Hearing.

**Ad Valorem Taxes:** Property taxes based on the market value of real property.

**Amortize:** The reduction of debt by regular payments of principal sufficient to retire the debt by maturity.

**Amortization Schedule:** A schedule of debt service payments separating the portions of payments attributable to principal and interest.

**Appropriation:** An authorization made by the legislative body of a government which permits officials to incur obligations against and to make expenditures of governmental resources. Appropriations are usually made for fixed amounts and are typically granted for a one-year period.

**Assessed Valuation:** A valuation set upon real estate and certain personal property by the City Assessor as a basis for levying property taxes.

**Asset:** A probable future economic benefit obtained or controlled by a particular entity as a result of past transactions or events.

**Audit:** A systematic examination of resource utilization concluding in a written report. It is a test of management's internal accounting controls and is intended to ascertain whether financial statements fairly present financial position and results of operations; test whether transactions have been legally performed; identify areas for possible improvements in accounting practices and procedures; ascertain whether transactions have been recorded accurately and consistently; and ascertain the stewardship of officials responsible for governmental resources.

**Balanced Budget:** A budget in which estimated revenues equal estimated expenditures.

**Balance Sheet:** A statement purporting to present the financial position of an entity by disclosing the value of its assets, liabilities, and equities as of a specified date.

**B.I.D.:** Business Improvement District.

**Bond:** A written promise to pay a specified sum of money (principal) at a specified date or dates in the future (maturity dates) together with periodic interest at a specified rate.

**Bond Anticipation Notes (BAN's):** Short-term interest bearing notes issued in anticipation of bonds to be issued at a later date. The notes are retired from proceeds of the bond issue to which they are related.

**Budget:** A comprehensive financial plan of operation which attempts to rationalize the allocation of limited revenues among competing expenditure requirements for a given time period.

**Budget Calendar:** The schedule of key dates of milestones which a government follows in the preparation and adoption of the budget.

**Budget Document:** The written book prepared by the City Administrator and city staff which presents the approved budget to the public.

**Budget Highlights:** An explanation of major changes (increases or decreases) in budgeted amounts (for revenues or expenses) or significant operational data to better clarify public funding justification.

**Budget Message:** A general discussion of the proposed budget presented in writing as a part of the budget document. The budget message explains principal budget issues and incorporates the legislative body's policy and strategic planning directives against the background of financial experience in recent years and presents recommendations made by the City Administrator.

**Callable Bond:** A type of bond with a feature that permits the issuer to pay the obligation before the stated maturity date by giving notice (a "call") of redemption.

**Capital Assets:** Assets of significant value and having a useful life of several years. Capital assets are also called fixed assets.

**Capital Budget:** A plan of proposes capital expenditures and the means of financing them. The capital budget is enacted as part of the complete annual budget which includes both operating and capital outlays. The capital budget is based on the capital improvement program (CIP).

**Capital Improvements:** Expenditures which result in the acquisition of land, construction costs or improvements to land, buildings, or equipment values at \$15,000 and with useful lives of at least 2 years.

**Capital Improvement Program:** A five-year plan designed to provide public and utility facilities (Capital Improvements) such as roads, sewer lines, parks, libraries, drainage projects and government buildings which are needed to support the estimated population growth.

**Capital Lease:** An agreement that conveys the right to use property, plant, or equipment for a stated period of time, and that meets one or more of the criteria set forth in SFAS No. 13 for lease capitalization.

**Capital Outlay:** Expenditures for equipment, vehicles or machinery that results in the acquisition or addition to fixed assets with a value over \$5,000.

**Capital Project Fund:** To account for financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by proprietary funds and trust funds).

**Carry Forward:** Designated fund balance representing dollars left at the end of one year to be carried forward as revenue in the next year for specified purposes.

**Cash Basis:** The method of accounting under which revenues are recorded when received in cash and expenditures are recorded when paid.

**Common Council:** The duly elected legislative body of the City comprising of the Mayor (elected at large) and nine alderpersons representing 3 separate districts.

**Component Unit:** Legally separate organizations for which elected officials of the City are financially accountable.

**Contingency Fund:** A budgetary reserve set aside for emergencies or unforeseen expenditures not otherwise budgeted for.

**Cost Accounting:** Accounting which assembles and records all costs incurred to carry out a particular activity or to deliver a particular service.

**Critical:** Within the Capital Improvement Program document, a project priority indicating the project must be accomplished in order to avoid a serious operational problem.

**Debt Limit:** The maximum amount of General Obligation borrowing allowed by statute to be outstanding.

**Debt Service:** Payment of interest and repayment of principal to holders of a government's debt instruments (bonds and loans).

**Deficit:** The excess of an entity's liabilities over its assets (See Fund Balance). The excess of expenditures or expenses over revenues during a single accounting period.

**Department:** An organizational unit authorized by the Common Council and responsible for carrying out a major governmental functions, such as Public Safety or Financial Administration.

**Department Head:** Managers of discrete service programs within the City, as authorized by the Common Council reporting to the City Administrator.

**Departmental Budget Detail:** A budget that focuses upon the goals and objectives of a department.

**Desirable:** Within the Capital Improvement Program document, a project priority indicating a project which will have beneficial results or avoid service deterioration.

**Depreciation:** The portion of the cost of a fixed asset charged as an expense during a particular period.

**Division:** A basic organizational unit of the City which is functionally incorporated within a department for specific services.

**D.O.D.:** Wisconsin Department of Development.

**Encumbrances:** Obligations in the form of purchase orders, contracts or salary commitments which are chargeable to an appropriation and for which a part of the appropriation is reserved. They cease to be encumbrances when paid or when an actual liability is set up.

**Enterprise Fund:** A fund established to account for operations financed in a manner similar to a private business enterprise; i.e., where the costs of providing goods and services to the public are financed or recovered through user charges.

**Equalized Value:** The value of taxable property established by the State of Wisconsin for shared revenue, TID revenues, and other state-wide calculations.

**Expenditure:** The payment of cash on the transfer of property or services for the purpose of acquiring an asset, service or settling a loss.

**Fiscal Year:** Any consecutive 12-month period designated as the budget year. By statute, the City of Hartford's budget year is the calendar year.

**Fixed Asset:** A tangible, operational asset having a useful life of at least one year, and an original cost of at least \$5,000.

**Forecast:** An estimate of revenues and expenses for the current fiscal year to be used to determine the expected balances at the end of the year.

**Full Faith and Credit:** A pledge of the general taxing power of the City for payment of debt obligations.

**Fund:** An independent fiscal and accounting entity with a self-balancing set of accounts where revenues equal expenses which are segregated for the purpose of carrying on specific activities or attaining certain objectives.

**Fund Balance:** The excess of current assets over current liabilities for each fund at the end of each fiscal year. A negative fund balance is sometimes called a deficit. For governmental funds, the fund balance is equal to the excess of revenues over expenses for a given fiscal year.

**General Fund:** A fund containing revenues such as property taxes not designed by Law for any one special purpose.

**General Obligation Bonds aka (LTD, Long Term Debt):** When a government pledges its full faith and credit to the repayment of the bonds it issues, then those bonds are general obligation (G.O.) bonds. The term is usually used to refer to bonds which will be repaid from taxes and other general revenues.

**Goals:** Written statements which reflect the broad, general purpose of a department or fund.

**Grant:** A contribution of assets (usually cash) by one governmental unit or other organization to another. Typically, these contributions are made to local governments from the state and federal governments. Grants are usually made for specified purposes.

**HADC:** Hartford Area Development Corporation

**Impact Fees:** Monetary payments made by builders or developers to jurisdictions in order to defray the public costs of providing infrastructure services to the development.

**Important:** Within the Capital Improvement Program document, a project priority indicating that a failure to accomplish the project will prevent a significant operational advantage.

**Infrastructure:** Facilities on which the continuance and growth of a community depend, such as roads, waterlines, etc.

**Interfund Transfers:** Amounts transferred from one fund to another.

**Intergovernmental Charges:** Charges for services provided to other governments.

**Intergovernmental Revenues:** Revenues from other governments in the form of grants, entitlements, shared revenues, or payments in lieu of taxes.

**Internal Control:** A plan of organization for purchasing, accounting, and other financial activities which, among other things, provides that: the duties of employees are subdivided so that no single employee handles financial action from beginning to end; proper authorizations from specific responsible officials are obtained before key steps in the processing of a transaction are completed; and records and procedures are arranged appropriate to facilitate effective control.

**Internal Service Fund:** A fund used to account for the financing of goods or services provided by one department to other departments on a reimbursement basis.

**Investment:** Securities and real estate purchased and held for the production of income in the form of interest, dividends, rentals or base payments.

**Labor:** Costs related to compensating City employees including salaries, wages, overtime pay, shift differential, holiday pay and employee benefits costs. Employee benefit costs include social security, retirement, health, dental, and life insurance, and workers compensation.

**Levy:** To impose taxes, special assessments or service charges for the support of City activities.

**Liability:** Debt or other legal obligations arising out of transactions in the past which must be liquidated, renewed or refunded at some future date.

**Manager:** Department Head, Division Head, or City Administrator responsible for a department division or fund.

**Mandate:** Any responsibility, action or procedure that is imposed by one sphere of government on another through constitutional, legislative, administrative, executive or judicial action as a direct order or that is required as a condition of aid.

**Mandated:** Within the Capital Improvement Program document, a project priority indicating the project is a requirement of a superordinate governmental authority.

**Maturities:** The dates on which the principal or stated values of investments or debt obligations mature and may be reclaimed.

**Mayor:** The Chief Executive Officer of the City elected at large chairing meetings of the Common Council.

**Mill:** The property tax rate which is based on the valuation of property. A tax rate of one mill produces one dollar of taxes from each \$1,000 of property value.

**Modified Accrual Basis:** The basis of accounting under which expenditures other than accrued interest on general long-term debt are recorded at the time liabilities are incurred and revenues are recorded when received in cash except for material and/or available revenues which should be accrued to reflect properly the taxes levied and revenue earned.

**Net Cost to General Revenues:** Appropriations less assigned (departmental) revenues equals the net amount of expenses paid for through property taxes.

**Nonoperating Revenues:** Revenues incidental to, or by-products of, the fund's primary activities.

**Object Code:** An expenditure category, such as salaries, supplies or vehicles.

**Objectives:** Statements of expected results that, when achieved, will go toward accomplishing the goals of a departmental fund.

**Object of Expenditure:** Expenditure classifications based upon the types or categories of goods and services purchased. Typical objects of expenditure include: personal services (salaries and wages); contracted services (utilities, maintenance contracts, travel); supplies and materials; and capital outlays.

**Operating Transfer:** Transfers of cash or other assets from one City fund to another City fund.

**Operations and Maintenance:** Costs associated with on-going operations; i.e., contractual services, supplies, utilities, maintenance costs, leases, insurance, and materials.

**Ordinance:** A formal legislative enactment of the Common Council having the force of law.

**Other Borrowings aka (DEBT):** Within the Capital Improvement Program document, a means of designating funding sources requiring the issuance of long-term obligations not involving a pledge of the full faith and credit of the City.

**Permanent Positions:** Total number of authorized employees, within departments, including full-time and part-time positions who work on an annual basis.

**Principal:** The face value of a bond.

**Productivity:** Maximizing the use of resources (personnel and dollars) to achieve an effective result at the least possible cost.

**Project Number:** A coding system for Capital Improvement Program projects. The unique number includes a three-digit prefix designating the department involved, a two-digit reference to the budget year in which the project first appeared in the Capital Improvement Program, and a three-digit sequential suffix.

**Property Tax:** A tax levied on the assessed value of real property (also known as “ad valorem taxes”).

**Proprietary Funds:** Funds operated like a business and charging user fees including Enterprise and Internal Service Funds.

**Public Works Projects:** Within the Capital Improvement Program document, those projects which involve infrastructure improvements of direct and measurable benefit to specific properties or geographic areas of the City.

**Reserve:** An account used to indicate that a portion of fund equity is legally restricted for a specific purpose.

**Resolution:** A formal legislative document of the Common Council expressing its intent.

**Retained Earnings:** An equity account reflecting the accumulated earnings of an Enterprise or Internal Service Fund.

**Revenue:** Financial resources received from taxes, user charges and other levels of government such as state revenue sharing.

**Revenue Bonds:** When a government issues bonds which do not pledge the full faith and credit of the jurisdiction, it issues limited liability revenue bonds. Typically, pledges are made to dedicate one specific revenue source to repay these bonds.

**Revised Budget:** The adopted budget plus any legally authorized subsequent budget alterations.

**Source of Revenue:** Revenues are classified according to their source or point of origin.

**Special Assessments:** User Fees charged to property owners for the initial cost of public works’ improvements directly benefiting those properties.

**Special Assessment B Bonds:** Bonds payable from the proceeds of special assessments.

**Special Revenue Funds:** To account for the proceeds of specific sources of revenue that are legally restricted to expenditures for specific purposes.

**Strategic Planning:** A method of priority setting based on establishing goals, objectives and implementation plans.

**Surplus:** See Fund Balance.

**Tax Incremental District (TID or TIF):** A legally bounded area of the City established at a specific date, after which all property taxes levied on additional equalized values are retained by the district until approved development costs therein are paid.

**Tax Levy:** The total amount to be raised by general property taxes for the purposes stated in a resolution certified to the County Treasurer.

**Tax Rate:** The amount of taxes (mills) levied for each \$1,000 of assessed valuation.

**Transfers:** A budgeted revenue or appropriation to reflect the transfer of dollars from one city fund to another City fund. Revenue transfers reflect transfers from other funds. Expenditure transfers reflect transfers to other funds.

**Trust Funds:** To account for cash set aside in a trustee capacity, such as donations for certain programs.

**Unit of Measure:** The measure of quantity of a specific product or unit or service.

**User Charges:** Also known as user fees. The payment of a fee for direct receipt of a public service by the person benefiting from the service, such as utility charges and ambulance fees.

**Voucher:** A written document which is evidence of the propriety of a particular transaction and typically indicates the amounts to be affected by the transaction.

CITY OF HARTFORD, WISCONSIN  
 CAPITAL IMPROVEMENT PROGRAM 2014 - 2018  
 SCHEDULE OF MULTI-FUND PROJECTS

CAPITAL PROJECT	PROJECT YEARS	GENERAL CONSTRUCTION	WATER UTILITY	SEWER UTILITY	HARTFORD ELECTRIC	OTHER COSTS	PROJECT TOTAL
POLICE STATION / CITY HALL	2014	\$5,142,000	\$50,000	\$100,000	\$150,000	\$60,000	\$5,502,000
HIGHWAY N / WEST STATE STREET	2014	\$215,000	\$282,000				\$497,000
EAST SUMNER STREET	2015		\$89,000	\$240,000			\$329,000
GRAND AVENUE	2015	\$292,000	\$250,000				\$542,000
BRANCH STREET	2015	\$75,000		\$115,000	\$263,000		\$453,000
HIGH STREET	2016	\$368,100		\$125,000			\$493,100
WHEELOCK / HARKER	2016	\$353,200	\$329,000		\$218,000		\$900,200
PINE STREET	2016	\$54,000			\$145,000		\$199,000
VETERANS POOL REPLACEMENT	2016	\$7,382,000	\$200,000	\$200,000	\$363,000		\$8,145,000
HARRISON / COURT DRIVE	2017	\$220,600	\$172,000	\$89,000	\$225,000		\$706,600
WEST ROSSMAN RECONSTRUCTION	2017	\$312,500	\$143,000	\$145,000			\$600,500
CEDAR STREET RESURFACING	2017	\$96,200	\$140,000				\$236,200
MARTIN/MORGAN RECONSTRUCTION	2017	\$206,500	\$135,000	\$162,000			\$503,500
EAST LINCOLN RECONSTRUCTION	2018	\$484,200	\$171,000	\$220,500			\$875,700
FIFTH STREET RECONSTRUCTION	2018	\$147,600	\$15,000	\$77,500			\$240,100
WEST PROSPECT UNDERGROUND	2018	\$150,200	\$115,000	\$77,000			\$342,200
BUDD STREET RECONSTRUCTION	2018	\$316,500	\$162,000				\$478,500
MAPLE STREET RECONSTRUCTION	2018	\$189,600	\$100,000	\$136,000			\$425,600