

City of Rolling Meadows



Capital Improvements Program Fiscal Years 2015 to 2019



3600 Kirchoff Road
Rolling Meadows, IL. 60008



Executive Summary Capital Improvement Program FY 2015 – FY 2019

A Capital Improvement Program (CIP) is a financial planning tool designed to offer the City options for funding and selecting capital improvements based upon available funding. The CIP consists of a review process leading to the development of the capital improvement plan for a period of five years. The resulting program is *not* intended to be a budget, only as a plan that details some basic forecast assumptions and as a guide to reviewing possible capital expenditures. **The approval of the program does not constitute approving any individual project. Each of the projects detailed will be reviewed and approved during the budget process, and in the year the contract is awarded, City Council and the public will again have an opportunity to comment on, modify, delay, defer or cancel the project.**

Also of note, many of the capital projects will only be completed if grant or outside funding is available. Even when this funding is available, often times the City will not be reimbursed for many months (often years) after. Project delays and unexpected economic changes can both impact the timing of programs. These factors are important to keep in mind when reading the FY 2015 – FY 2019 Capital Improvements Program overall.

As a reminder, the Capital Improvements Program does not include a forecast or estimate for the General Fund just like in last year's CIP. The FY 2015 Proposed Budget will include a basic estimate for the General Fund. With that, it should be noted that the City's Emerald Ash Borer Tree Removal and Replacement Program is ongoing and funded in the General Fund and funds will be proposed in the FY 2015 Proposed Budget similar to the FY 2014 Budget. The FY 2013 and the FY 2014 Adopted Budgets allocated funds to this effort which will take multiple years to address. The City estimates this program will continue through for the next five to seven years.

The CIP Executive Summary should be reviewed in conjunction with the attachments that follow this summary. The CIP is the initial phase of several phases towards formulating the budget for the next fiscal year. The attachments that follow include a financial forecast Motor Fuel Tax Fund (03), Local Road Fund (61), 911 Fund (04), Utilities Fund (20), Vehicle & Equipment Replacement Fund (25) and the Building & Land Fund (33). In addition, these funds, have a listing of options for capital expenditures and worksheets for each project (that include photos). When outside funding is available it is detailed in the CIP. Outside funding includes state or federal funding, grant funding, other taxing districts and developer contributions.

FY 2014 is the second year the Capital Improvement Program was directly reviewed by the Ad-Hoc Capital Improvements Committee and incorporates many of their recommendations. The City appreciates their time and effort during the many months of review. Please see the sheet that follows this summary entitled "Capital Projects Improvements Committee – Review & Suggestions". The Agendas and Minutes from the Ad-Hoc Capital Improvements Committee follow this summary.

The CIP is also reviewed by the City Manager, the Finance Director, City Staff and the City Council. By revising the CIP, and adding an additional year at the time of each annual review, the procedure is consistent with the dynamic nature of City operations; as no fixed program can provide for the needs of a changing City.

At this point in time, moderate increases to Chargebacks and Administrative Fees have been incorporated in the Forecast. The City still cannot afford what would be considered full chargebacks. In addition, following a recommendation by Staff and the Ad-Hoc Capital Improvements Committee a small equipment chargeback was added to the FY 2014 Budget. Expanding on these chargebacks to cover the full cost of equipment paid for by the Vehicle & Equipment Fund, equipment chargebacks will be proposed to be increased in the FY 2015 Proposed Budget.

The City's goal in developing a CIP is to list capital expenditure options for strategic decisions. This plan should accomplish the following:

1. Provide a long-term view of the City's capital needs,
2. Focus attention on fund balance and capital expenditure needs and capabilities,
3. Achieve optimum use of taxpayer dollars,
4. Encourage efficient administration,
5. Improve municipal intra-governmental cooperation and outside funding resources,
6. Maintain a stable fiscal policy, and
7. Demonstrate where new or increased revenue is needed.

The CIP consists of roadways, sidewalks, buildings, public safety equipment, vehicles and equipment. This year, at the recommendation of City Council, Staff and the Ad-Hoc Capital Improvement Committee have taken strides to make the CIP fit more closely into the budget. The 2015 Proposed Budget should more closely reflect the projects outlined for 2015 in the CIP. However, due to changes, delays and economic realities not every project will be entirely incorporated into the 2015 Proposed Budget.

Background on the Funds:

Motor Fuel Tax Fund: The City receives from the State, on a per capita basis, a share of the State's motor fuel tax. However, because this money comes to us from the State, there are restrictions on its use. Slightly less than half of what is received each year from motor fuel taxes is used for street light electricity and snow removal supplies, with the remainder used for street maintenance and/or improvements. Capital improvements are forecasted in the Local Road Fund and funded in part by transfers from the Motor Fuel Tax Fund. Going forward there are concerns about the decline in Motor Fuel Tax revenues throughout the past few years. Current projects show transfers to the Local Road Fund decreasing substantially later in the forecast. As such, the Motor Fuel Tax may not be a substantial contributor to capital improvements in the future, which may require additional revenue considerations. Staff continues to monitor these revenues.

Local Road Fund: Funding for the Local Road Fund is primarily provided by home rule motor fuel tax, road and bridge tax and vehicle sticker licenses. On average, between \$500,000 - \$600,000 is spent on debt and maintenance projects, with the rest being allocated for capital projects, which include roadway projects, street lighting and bike paths. Many of the projects

proposed will need to be reviewed and evaluated to ensure that funding reimbursements are available. The timeliness of funding reimbursements impacts this Fund greatly. The Ad-Hoc Capital Improvements Committee discussed proposing to incrementally increase the funding for the Annual Street Program over time. The Ad-Hoc Capital Improvements Committee proposed a higher amount to be proposed for the Annual Street Program than what revenues are available for the Annual Street Program. Staff needed to decrease that amount to match expenditures with available revenues. City Council may discuss and decide to allocate resources, new revenues or other items to this Fund.

The Local Road Fund needs to be evaluated for alternate revenue sources to ensure that this Fund operates at a sufficient level over time. As a reminder, many grant-funded projects require an up-front amount or a local share to be paid. The City covers this amount first before a reimbursement for the project is made back to the City.

[Please see the Local Road Funding Evaluation Part I presented at the July 15, 2014 Committee of the Whole Meeting included with the CIP. This presentation was also discussed with the Ad-Hoc Capital Improvements Committee.]

Utilities Fund: The Utilities Fund consists of water, sewer and stormwater projects, and is funded through their respective user fees. As outlined at the March 18, 2014 Committee of the Whole Discussion and approved by the Council regarding the Financial Forecast Assumptions the forecast assumes an increase the Water by 5% and the JAWA rate by 15% (Chicago water rate increase), Sewer by 5% and Stormwater by 5%. These are only estimates at this point. The FY 2015 Proposed Budget may have adjustments after the August Committee of the Whole Meeting discussion and further modifications in preparing the FY 2015 Proposed Budget.

Vehicle & Equipment Replacement Fund: The Vehicle & Equipment Replacement Fund is used to purchase rolling stock of vehicles and major pieces of equipment. It is funded through charges assessed to the General, Garage, Refuse, and Utilities Funds. These charges are allocated on types of equipment used by the Departments. The Ad-Hoc Capital Improvements Committee suggested proposing a chargeback for equipment for the FY 2014 Budget and this was adopted in the approved budget. The chargeback is forecasted to increase in the FY 2015 Budget and future budgets. Again, this Fund does not have the full chargeback flowing into the Fund from other funds. The full chargeback is not assessed in order to mitigate the negative impact on the General, Garage, Refuse and Utilities Funds. The City continues to make strides towards fully funding chargebacks.

With the FY 2014 Budget and going forward, the Police Department Vehicles are budgeted for in the General Fund for the proposed budget and **not** reflected in the CIP summary sheets. However, again, to maintain the integrity of the planning program, the cars are listed in the detail sheets for review.

Also, note the Vehicle Replacement Committee reviews vehicle purchases and provides feedback to the City Council for vehicle replacements. The Ad-Hoc Capital Improvements Committee does not review vehicle purchases.

Building and Land Fund: The Building and Land Fund is used for the maintenance, renovation, or building of City owned buildings and facilities. Several of this funds projected capital projects include a sharing of costs with the Park District. As discussed by the Ad-Hoc

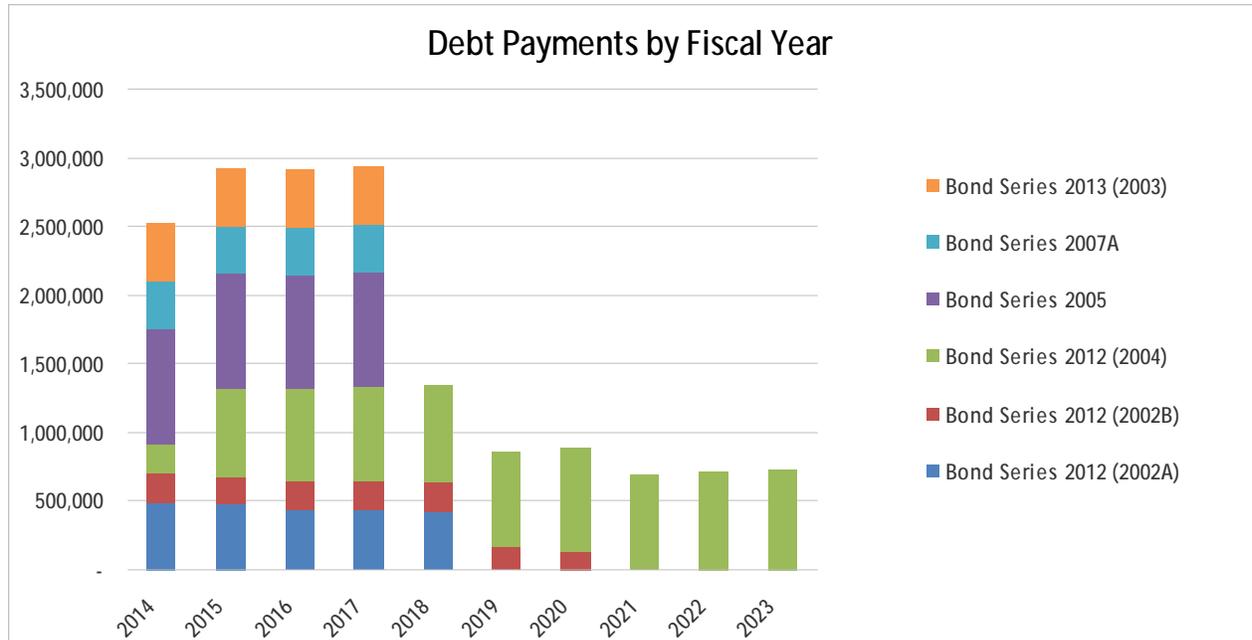
Capital Improvements Committee, Staff is exploring making this Fund entirely a capital fund and removing commodities from this Fund in the future. This Funds' financial outlook could be greatly impacted by ongoing discussions on Fire Station 15, building a third station, and the Old Public Works building.

911 Fund: The City contracts its emergency communication dispatch services through Northwest Central Dispatch Services since 2009. All parts of the emergency communications system is accounted for in this Fund. The only capital item for improvement is for the emergency siren warning system. The tax levy is proposed to remain the same for the FY 2015 Proposed Budget as it has in past fiscal years.

Note for FY 2015: Transit Fund: The Transit Development Fund was a capital fund and presented in past capital improvement plans. It was created in 2004 to build savings for a future Metra STAR train station in the City of Rolling Meadows. The City Council approved Resolution 14-R-53 in FY 2014 which amended the City of Rolling Meadows' FY 2014 Budget to close the Transit-Oriented Development Fund which had a balance \$421,452 and to transfer this to the General Fund for the purpose of Committed Fund Balance for Future Unfunded Liability Obligations. The Committed Fund Balance will be reported in the City's quarterly financial reports and in the City's Annual Audit.

To summarize, this financial snapshot and the CIP is *only* a first step in formulating the proposed budget and is *not* intended to be a budget. The valuable input from this review process will be key in planning for next year's proposed budget and subsequent years to follow.

Outstanding Debt Service Summary – General Obligation Bonds Outstanding As of December 31, 2013



CITY OF ROLLING MEADOWS SUMMARY OF OUTSTANDING GENERAL OBLIGATION BOND ISSUES

Issues	City Fund Debt Retired By	Original Amount Issued	Budget Year - Debt Matures	Principal & Interest Outstanding @ 12/31/13
Bond Series 2005	Debt Service (47)(Tax Levy)	\$ 7,425,000	FY 2017	\$ 3,338,600
Bond Series 2007A	Utilities (20)	\$ 1,199,205	FY 2017	\$ 580,881
Bond Series 2007A	Refuse (16)	\$ 300,510	FY 2017	\$ 145,564
Bond Series 2007A	Local Roads (61)	\$ 1,335,285	FY 2017	\$ 646,797
Bond Series 2013 (2003)	TIF #2 (Kirchoff/Owl -37)	\$ 4,030,000	FY 2017	\$ 1,728,100
Bond Series 2012 (2002A)	Debt Service (47)(Tax Levy)	\$ 4,885,000	FY 2018	\$ 2,285,900
Bond Series 2012 (2002B)	Utilities (20)	\$ 2,600,000	FY 2020	\$ 1,348,128
Bond Series 2012 (2004)	Debt Service (47)*	\$ 8,070,000	FY 2023	\$ 6,893,291
				\$ 16,967,260

Notes:

1) The City refunded (i.e., refinanced three bonds (2002A, 2002B & 2004) in FY 2012 for a savings of nearly \$750,000 over the next twelve years.

2) The 2004 Bond is paid with an annual transfer from the General Fund to the Debt Service Fund. The Bond matures in FY 2023.

3) The 2003 Bond was refunded in FY 2013 for a savings of approximately \$60,000.

City of Rolling Meadows - Fund Balance Summary - FY 2013 Audited Data

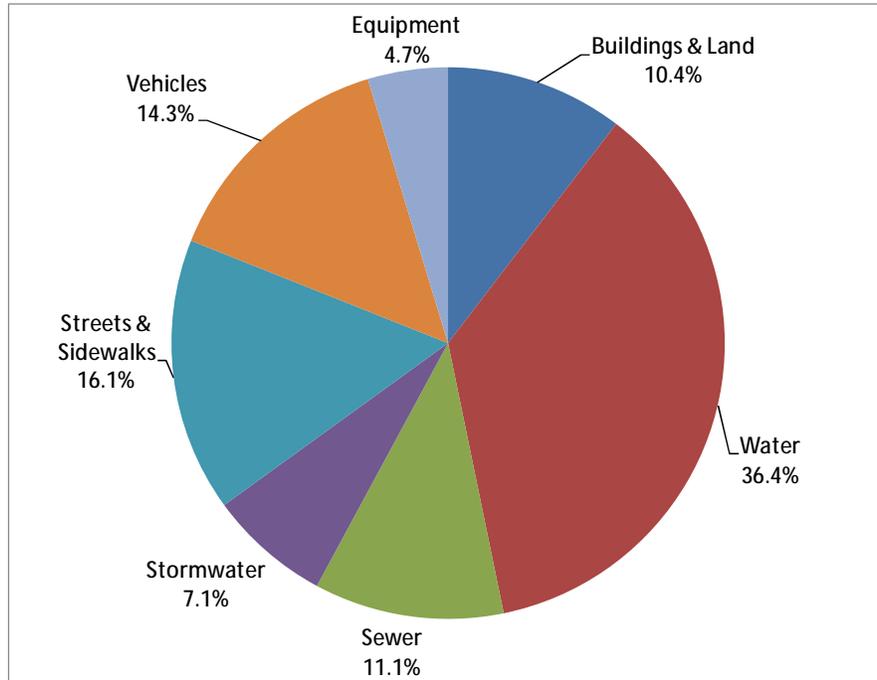
FUND NAME	BGN FY 2012	REVENUES -	EXPENSES -	NET CHANGE IN	NET TRANSFERS	ENDING FY 2013
	AUDITED FUND					AUDIT
	BALANCE	AUDIT	AUDIT	FUND BALANCE	OTHER FUNDS	BALANCE OR
						EQUIVALENT
Governmental Funds:						
General (01)	4,246,377	28,985,605	26,100,317	2,885,288	(1,028,348)	6,103,317
Motor Fuel Tax (03)	961,783	693,981	186,986	506,995	(700,000)	768,778
E911 (04)	(84,888)	714,307	514,918	199,389	64,888	179,389
Debt Service (47)	(166,603)	1,377,568	1,933,411	(555,843)	763,443	40,997
Local Road (61)	355,949	2,123,813	2,433,966	(310,153)	700,000	745,796
TIF #1 (18) Kirch/Meadow	84,772	23,218	106,612	(83,394)	-	1,378
TIF #2 (37) Kirch/Owl	(779,099)	380,029	513,257	(133,228)	21,835	(890,492)
TIF #3 (5) Algon/53	(130,238)	-	1	(1)	130,239	-
Transit Fund (41)	401,452	-	20,000	(20,000)	20,000	401,452
Foreign Fire Tax (26) *	64,488	38,563	50,951	(12,388)	-	52,100
Police Asset Seizure (17) *	326,498	209,820	285,801	(75,981)	-	250,517
Enterprise Funds:						
Utilities (20)	3,814,455	8,901,413	8,178,445	722,968	-	4,447,097
Refuse (16)	892,360	2,182,624	1,980,584	202,040	-	1,039,003
Internal Service Funds:						
Garage (14)	(50,317)	1,372,037	1,308,122	63,915	50,317	(19,354)
Vehicle-Equipment (25)	1,163,915	1,189,095	946,959	242,136	-	1,905,786
Building & Land (33)	177,233	1,108,322	1,065,463	42,859	-	344,642
Liability Insurance (23)	415,745	979,389	626,616	352,773	-	621,520
Health Insurance (45)	477,762	5,140,549	4,021,134	1,119,415	-	1,102,493
TOTAL ALL CITY FUNDS	\$ 12,171,644	\$ 55,420,333	\$ 50,273,543	\$ 5,146,790	\$ 22,374	\$ 17,094,419

Governmental Funds Balance:	
FY 2011 Total	\$ 3,480,732
FY 2012 Total	\$ 5,280,491
FY 2013 Total	\$ 7,653,232
Increase from FY 2011 to FY 2013	\$ 4,172,500

Notes:

- 1) The City Council approved Resolution 13-R-62 which amended the FY 2013 Budget to utilize General Fund reserves to eliminate certain negative fund balance in three Funds: 911 Fund (\$84,888), Garage Fund (\$50,317) and the Debt Service Fund (\$166,603).
- 2) The City Council terminated TIF #3 Woodfield Fund by Ordinance 13-33 on August 13, 2013. The City Council approved Resolution 13-R-96 to amend the FY 2013 Budget to use General Fund reserves to eliminate a negative fund balance of \$131,238 in the TIF #3 Woodfield Fund.
- 2) Garage Fund and TIF #2 Kirchoff/Meadow Fund are the two remaining negative funds as of 12/31/13.
- 3) The Building & Land Fund accounted for the Rolling Meadows Park District Community Block Grant Funds and Expenses in FY 2013. The City was reimbursed by the Federal Government 100% in FY 2013.
- 4) Governmental Funds' total fund balance increased \$4.2 million from FY 2011 to FY 2013 primarily due to natural growth and upward revenue trends (Sales Tax, Income Tax, Real Estate Transfer, Building Permits), one-time revenue sources (Real Estate Transfers & Building Permits), lower legal expenses and overall cost containment measures.
- 5) Foreign Fire Tax and Police Asset Seizure Funds are not governed by the City, however, separate governing authorities may authorize the use of the funds to offset certain eligible City expenses. In FY 2013, Foreign Fire Tax paid for \$50,951 and Police Asset Seizure paid for \$285,801 in eligible expenses.

**WHERE THE MONEY GOES
CAPITAL EXPENDITURES BY TYPE
FY 2015 PROPOSED – CAPITAL IMPROVEMENTS PROGRAM REVIEW**



CATEGORY	\$	%
Buildings & Land	\$ 890,000	10.4%
Water	\$ 3,114,450	36.4%
Sewer	\$ 950,000	11.1%
Stormwater	\$ 610,000	7.1%
Streets/Sidewalks	\$ 1,375,000	16.1%
Vehicles	\$ 1,221,000	14.3%
Equipment	\$ 401,000	4.7%
Total	\$ 8,561,450	100.0%

Listed above is a summary of the proposed capital expenses for FY 2015 as listed in the FY 2015 - FY 2019 Capital Improvements Program (CIP).

This is not a budget - only a listing of capital projects.

FUND & PROJECT NAME - FY 2015 ESTIMATED CAPITAL PROJECTS

911 FUND

NONE FOR FY 2015

VEHICLE & EQUIPMENT REPLACEMENT FUND

CD-VEHICLE REPLACEMENT - 435 2007 LIGHT TRUCK	\$	20,000
FD-VEHICLE REPLACEMENT 610 1996 FIRE ENGINE	\$	650,000
FD-VEHICLE REPLACEMENT - 625 - 2002 AMBULANCE	\$	250,000
FD-VEHICLE REPLACEMENT - 657 2006 BUICK FD ADMIN	\$	35,000
FD-CITY SHARE - DIVE VEHICLE	\$	30,000
IT - CITYWIDE PHONE SYSTEM UPGRADE	\$	250,000
CITY FILE SERVER REPLACEMENT	\$	50,000
PD-DIGITZE MICRO-FILM CONVERSION	\$	45,000
PD-LESS THAN LETHAL DEVICES	\$	26,000
PW-VEHICLE REPLACEMENT T-331 1994 FORESTRY TRK	\$	150,000
PW-VEHICLE REPLACEMENT T-371 2002 PICKUP TRK	\$	45,000
TOTAL VEHICLE & EQUIPMENT FUND	\$	1,551,000

GENERAL FUND-POLICE DEPT

PD-VEHICLE REPLACEMENT C-180 2011 PATROL CAR	\$	28,000
PD-VEHICLE REPLACEMENT C-183 2011 PATROL CAR	\$	28,000
PD-VEHICLE REPLACEMENT INVESTIGATIONS 703	\$	15,000
TOTAL FOR GENERAL FUND VEHICLES	\$	71,000

BUILDING AND LAND FUND

CITY HALL EXTERIOR	\$	40,000
PW SOUTH EXTERIOR BRICK WALL	\$	125,000
PUBLIC WORKS SOUTH ROOF REPAIRS *	\$	100,000
FIRE STATION 15 REPAIRS & MAINTENANCE **	\$	600,000
CITY BUILDING FLOOR COVERING REPLACEMENT	\$	25,000
BUILDING AND LAND FUND PROPOSED FY 2015	\$	890,000

* PW Repairs are proposed to begin in FY 2015 over several years.

** Fire Station 15 is still under review by City Council.

LOCAL ROAD FUND

CAPITAL - NON-REIMBURSEABLE ITEMS

SIDEWALK & CURB REPLACEMENT- CITY WIDE	\$	175,000
CITY ENTRY MARKERS	\$	30,000
BRIDGE REPAIRS FOR 12 CITY OWNED BRIDGES	\$	60,000
ENTRY ENHANCEMENT Gateway-Hicks@Kirchoff- Signage	\$	25,000
SQUIBB / APOLLO CONNECTOR ROAD	\$	25,000
STREET LIGHTING - ROHLWING ROAD	\$	50,000

CAPITAL - GRANT/REIMBURSEABLE ITEMS

GOLF ROAD - SIDEWALK	\$	100,000
BIKEPATH - KIRCHOFF @ SALT CREEK / LIBRARY	\$	35,000
BIKEPATH - EUCLID/ROHLWING TO SALT CREEK	\$	55,000
BIKEPATH BRIDGE SALT CREEK @ RT58 (ITEP GRANT)	\$	10,000
BARKER AVE. BRIDGE REHABILITATION	\$	40,000

CAPITAL - ANNUAL STREET PROGRAM

ANNUAL STREET PROGRAM	\$	770,000
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<u>LOCAL ROAD FUND PROPOSED FY 2015</u>	<u>\$</u>	<u>1,375,000</u>
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NOTES:

- 1) Not all projects will be presented in the FY 2015 Proposed Budget due to limited resources to fund these projects.
- 2) Local Road Funding reimbursements are shown above but not attributed solely to the FY 2015 Budget Year. These reimbursements take place over multiple years.

FUND & PROJECT NAME - FY 2015 ESTIMATED CAPITAL PROJECTS

WATER

PS # 2 SIDING REPLACEMENT	\$	3,950
PS #4W STANDBY GENERATOR	\$	4,500
ROOF REPLACEMENT PS #2	\$	35,000
PS #5 UTILITY BUILDING	\$	40,000
SCADA SYSTEM UPGRADES	\$	50,000
WATER MAIN CAPACITY IMPROVEMENTS - PHASE 2	\$	95,000
WELL #1 - MOTOR & BOWL ASSEMBLY INSPECTION	\$	85,000
PRESSURE ZONE CONTROL STATION - LOCATION 3 OF 3	\$	125,000
WATER MAIN EXTENSION - DUPONT	\$	117,000
WATERMAIN REPLACEMENT ROHLWING ROAD	\$	1,125,000
WATER MAIN CAPACITY IMPROVEMENTS - PHASE 1	\$	245,000
ADVANCED METERING INFRASTRUCTURE	\$	1,014,000
WELL #5 MOTOR CONTACTOR REPLACEMENT	\$	85,000
STORAGE BUILDING- UNDERGROUND UTILITIES	\$	45,000
WATERMAIN EXTENSION INDUSTRIAL PARK PHASE 1	\$	25,000
WATER MAIN REPLACEMENT - THEDA / FOREST LOOP	\$	20,000
WATER - PROPOSED CAPITAL PROJECTS 2015	\$	3,114,450

SEWER

PARALLEL SANITARY SEWER LATERALS @ CENTRAL RD	\$	350,000
SANITARY SEWER FORCE MAIN REPLACEMENT (SOUTH ST)	\$	275,000
SANITARY SEWER PIPE REHABILITATION	\$	100,000
SANITARY SEWER IMPRMTS - MWRD PROGRAM	\$	100,000
SANITARY SEWER MANHOLE REHABILITATION	\$	75,000
LIFT STA 1 FORCE MAIN REHAB	\$	50,000
SEWER - PROPOSED CAPITAL PROJECTS 2015	\$	950,000

STORMWATER

KENNEDY POND SPILLWAY & DIFFUSER ENG & CONSTRUCT	\$	215,000
BROOKWOOD DETENTION REPAIRS	\$	165,000
STORM SEWER REHABILITATION	\$	125,000
QUENTIN RIDGE RETENTION UPGRADE	\$	75,000
STORMWATER IMPROVEMENTS - NORTH INDUSTRIAL AREA	\$	30,000
STORMWATER - PROPOSED CAPITAL PROJECTS 2015	\$	610,000

TOTAL - UTILITIES - PROPOSED CAPITAL PROJECTS 2015	\$	4,674,450
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Capital Projects Improvements Committee

Review & Suggestions

Capital Improvements Committee Review & Suggestions for FY 2015

Resolution # 12-R-81, approved by the City Council on September 25, 2012, created an Ad-Hoc Capital Improvements Projects Committee to review and make recommendations to the City Council concerning capital improvement projects proposed by the City Manager.

The Ad-Hoc Capital Projects Improvements Committee members include Alderman John D'Astice, Alderman Rob Banger, Rolling Meadows Resident Members – Sheila Feikers, Jeff Huck and Bob Losh, Public Works Director Fred Vogt, and Finance Director Melissa Gallagher. The Committee began its work for capital planning in April 2014 and met monthly until July 2014. The Committee reviewed the City's capital improvement projects for the 911 Fund, Utilities Fund, Vehicle & Equipment Replacement Fund, Building & Land Fund, and Local Road Fund. The Committee reviewed and discussed chargebacks (also known as funding allocations/revenue sources for certain funds) and local road funding. Meeting minutes are maintained for each of the meetings and are included in this packet.

The following is a review and summary of suggestions and recommendations by the Capital Improvements Committee. There is one "Staff Note" that follows the last item for further clarification:

1. Incrementally increase Annual Street Program funding.
2. Use residuals from previous capital projects to increase funding level for the FY 2015 Proposed Budget's Annual Street Program. [Most notable would be the Meacham Road allocation.]
3. Evaluate the City's Debt Service by developing a longer-view for revenues.
4. Estimate and adjust the costs for City building repairs and maintenance with an inflationary factor to reflect the increase for the years the projects have been postponed and the additional building deterioration.
5. Develop a Road Fund Balance Policy (similar to the General Fund Balance Policy that should be adopted in FY 2014) to address declining revenues, set targets, establish a fund balance target with amounts to be determined.

[**STAFF NOTE:** once a written fund balance policy is approved it must be disclosed in the City's Audit. Staff and the City Council are currently working on certain fund balance policies as reserves begin to develop and go up.]

**Capital Improvement
Committee Meetings**

Agendas & Minutes

April to July 2014



AGENDA

CAPITAL IMPROVEMENTS COMMITTEE MEETING

APRIL 3, 2014 – 7:00 pm

City Hall - Room 230

- A. Call to Order & Roll Call
- B. Meeting Dates & Times for Calendar Year 2014
- C. Review of FY 2014 Capital Projects
- D. Public Comment
- E. Adjournment

Attachments:

- 1) Listing of FY 2014 Adopted Budget Capital Improvement Projects
- 2) FY 2015 Budget Planning Calendar

Capital Improvement Committee
Thursday April 3, 2014
City Hall, Room 230, 7:00 p.m.
Meeting Minutes #1

Members in Attendance:

John D'Astice
Rob Banger
Fred Vogt

Members Absent:

Sheila Feikes
Jeff Huck
Bob Losh
Melissa Gallagher

Meeting was called to order at 7:03 p.m.

The staff deadline for entering Capital Improvement Projects was March 28, 2014. This committee will begin the process of reviewing the projects for FY2015 and staff members will be available for answering any questions there may be.

Since several members were unavailable, it was discussed as to if the day (Thursday) and time was working for everyone. Those in attendance said Thursday was good but if the committee could meet earlier, such as 6:00 instead of 7:00 that would work even better. John D'Astice suggested limiting the meeting to 90 minutes or two hours at the maximum.

Discussed the meeting dates, which as proposed will be the first Thursday of each month. During the May meeting, Utilities will be discussed, June will be Local Roads, and July will be a wrap up discussion. The committee will meet once a month to start with, and can add other meetings (twice a month if necessary) if the need arises. Any topics or items needing discussion can be brought forth prior to the meeting for staff to collect information.

Does the committee need to and want to look at projects and revenue projections beyond FY2015, such as the 5-year plan? It was suggested that we focus on FY2015, and as time allows the committee could look further ahead. Questions about project list – bring questions to the meeting. Inquired if there were any questions regarding today's meeting handouts, there were none.

Project delays could push certain Capital Improvement Projects to the following calendar year. Occasionally projects like the I90 Tollway watermain relocation project is not as involved as once thought. It was put in the FY2014 CIP listing since the condition of the watermain was not known at the time or what impacts the project could have on the City's infrastructure and who would be fiscally responsible for what. After examining our watermain and sanitary sewers, they are found to be in pretty good shape and it appears that the tollway engineers have designed the

roadway improvements so as to not have to relocate it. One possible crack in the sanitary sewer, but it is encased in another pipe and repair process will be examined. There is nothing indicating we have conflicts with the JAWA watermain relocations. This is similar to a “place holder” until all investigation and information is collected. It was a potential expense that needed to be covered and could have been costly.

Brookwood status – a letter written to the Homeowner’s Association and their attorney for response, was recently sent out. If not responded to, condemnation process will start. This area collects storm water for a 30-40 acre area upstream and drainage is on private property. The City has had no response from Brookwood since meeting with them in November 2013.

Next meeting is May 1, 2014 at 6:00 p.m.

Meeting adjourned at 7:15 p.m.

Meeting minutes by Jo Ann Fitch, Public Works Department.



AGENDA

CAPITAL IMPROVEMENTS COMMITTEE MEETING
THURSDAY, MAY 15, 2014 – 6:00 pm
City Hall - Room 230

- A. Call to Order & Roll Call
- B. Revised Meeting Dates & Times for Calendar Year 2014
- C. Review of Utilities Fund Capital Projects (Water, Sewer & Stormwater) (Recap of 2014 and Review of 2015 to 2019)
- D. Public Comment
- E. Adjournment

Attachments:

- 1) Listing of DRAFT Utilities Fund Capital Projects
- 2) FY 2014 Summary of Capital Projects

Capital Improvement Committee
Thursday May 15, 2014
City Hall, Room 230, 6:00 p.m.
Meeting Minutes #1

Members in Attendance:

Melissa Gallagher
John D'Astice
Rob Banger
Bob Losh
Fred Vogt

Members Absent:

Sheila Feikes
Jeff Huck

Meeting was called to order at 6:10 p.m.

It was announced that the meeting dates previously announced for this committee are being changed; the new dates are for the 3rd Thursday of May (15), June (19) and July (17).

A brief review of the FY2014 Capital Projects was provided; some of the projects have begun, some are getting close to beginning, and some will be scheduled later in 2014. One project of note is the proposed Central Road parallel sanitary sewer, which had been recommended for deferral by this Committee in FY2014 Budget, but was not removed from the budget by the City Council. Staff is not planning on proceeding with this project in 2014 based on the intent of the CIP; however it is pointed out that the funding remains available for construction at a time to be determined.

A review of the proposed FY2015 Capital Projects for the Utilities Fund was made, with narrative discussions as follows:

1. Sanitary Sewer Operations

- Force Main Replacement – on South Street, from Meadow Drive to Oriole Lane, Replacement of a 50+ year old 6” diameter cast iron pipe that has failed several times in recent years near the lift station. Replacement pipe may be directionally drilled under South Street to avoid some utility conflicts.
- Sanitary Sewer Pipe Rehabilitation – continuation of the annual program.
- Sanitary Sewer Improvements Countryside Area – this involves the start of the new MWRD regulations that are required of all municipalities, to develop a 5-year plan for investigating 50% of the system, for storm water inflow and infiltration reduction. This plan must be inclusive of investigation of potential private sector sources of storm water including smoke testing and internal plumbing inspections.
- Sanitary Sewer Manhole Rehabilitation – continuation of the annual program.

- Lift Station #1 Force Main Rehabilitation – completion of the project started two years ago, intersection of Meadow/South Street; new electrical cabinet, new access hatch, internal and underground station improvements completed.
- Parallel Sanitary Sewer 35 Laterals at Central Road – staff pointed out that the 2013 discussion on this proposed project underestimated the cost of each individual lateral service connection repair. According to the design engineer, the cost is \$20,000 to \$25,000 each, due to depth, conflict with other utilities (gas main, water main) and the trench width required. This makes the cost-benefit more closely to a 2:1 ratio, in addition to reducing costs for the deep 21” pipe lining by not needing to restore (cut-in) all of the laterals. This project also becomes a priority with the new MWRD regulations for system inflow and infiltration reduction.

Note that the 21” pipe lining is to be a 2016-2017 project.

Upon CIP Committee discussion, it was recommended that, as the dollars are available in the FY2014 Budget, this project should proceed in FY2015.

2. Stormwater Operations

- Kennedy Pond Spillway – this project is the high water concrete overflow that is severely cracked and settled since its construction in the late 1970’s. It differs from Barker Lake in that is directly a part of Salt Creek Tributary “C”. Design engineering is planned for FY2014, with permits and construction recommended for FY2015.
- Brookwood Detention Pond – staff provided an update to the CIP Committee on the meeting of the City attorney and the Brookwood HOA attorney last week. The committee expressed objection of any form of payment to Brookwood for an easement – they should pay their share of costs, along with City, Jody Court area, and Palatine Township. The \$75,000 state grant expiry is in 2015, so this project is time-sensitive to move forward.
- Storm Sewer Rehabilitation – continuation of the annual program; staff explained some of the pipe and system deterioration and failures that are typically addressed in our rehab programs.
- Quentin Ridge Retention Upgrades – staff explained the recent problem with finally obtaining one of the easements from a homeowner, but that the second homeowner is now planning to sell the home and has been advised by realtor to not burden the marketing and sale with granting a utility easement and commit to construction within it.
Staff is recommending to proceed with final engineering design of the detention area, and to seek an alternate route for release pipe and easement location.
- Storm Water Improvements – North Industrial Area – staff explained that a business owner in the area (Carnegie Street) recently approached the City about drainage problems in the area. There is no storm water detention in the area. Staff has experienced numerous problems with flooding of Rohlwing Road and the storm sewer system, and previously identified these needs to analyze and consider a multi-year program to develop some storm water detention in the area, be it

underground vaults in parking lots, etc. and hopefully with some property owner participation.

3. Water Operations

- Watermain Replacement - Rohlwing Road – Industrial Avenue to Euclid – an 8” watermain exists on Rohlwing Road. This is undersized and approaching 60 years age and is inadequate for fire protection at 1601 Rohlwing Road. The project may be able to be phased over two years, along with installing a pressure reducing valve.
- Advanced Metering Infrastructure – this proposed program was presented to City Council last month; it is proposed to begin in 2015 with commercial route as the priority. It could be implemented in two years, or as many as five years, depending on how City Council wants to provide the funding for it, by bond issue, rate coverage, combination, etc. This is to eliminate “estimated” water bills, by the use of radio technology, and is also important due to changes in aged pipe leak allowance elimination by IDNR for Lake Michigan water allocation communities.
- Watermain Capacity Improvements – Phase I – Cardinal Drive, Campbell Street, near Salt Creek – this proposed project is near Water Tower #1 on Campbell Street, and is to improve fire protection flows and distribution system pressures.
- Pressure Zone Control Station – Location 3 of 3 – staff explained the hydraulic study completed on the water system and the recommendations. One of these stations was budgeted in FY2013, one in FY2014, but it would be of cost efficiency to bid and construct all 3 of them under a single contract.
- Watermain Extension – DuPont Lane – Village of Palatine desires to improve deteriorated section of DuPont between Smith and Brockway Streets. The responsibility for this street is equally divided with both towns. It is staff recommendation to install this watermain (none exists there now) prior to roadway reconstruction that is desired in FY2015.
- Watermain Capacity Improvements – Phase II – this project replaces and makes larger several watermains in the Courthouse area that are 60+ years of age. It needs to have engineering design in 2015; it could become a project constructed over several years, due to its cost estimate.
- Well #5 (Industrial Avenue) Motor Contractor Replacement – an equipment upgrade to a reduced Voltage Starter is planned; this should be replaced prior to the JAWA watermain replacements for the tollway widening project.
- Well #1 (Dove Street) Motor and Bowl Assembly Inspection and Repairs – a contingency project due to observations on equipment conditions, and upcoming JAWA watermain replacements along the Tollway make this project recommended to assure well operations as a back-up water source.
- SCADA System Upgrades – ongoing replacement of electrical control components; discussed AT&T rate increases for data lines.
- Storage building at Pump Station #5 (Industrial Avenue) – project deferred for several years, variance for zoning approved in 12/13. Needed for storage of pipe, valves, hydrants, street lights, etc. that would be better protected and accessible if indoors.

- Watermain Extension Industrial Park Phase I – Berdnick Street – staff explained that existing system is not looped, and actually the watermain to the former concrete plant is private ownership. Engineering design in FY2015 is requested.
- Watermain Replacement – Theda/Forest Lane Loop – approximately 10 years ago, watermain broke along the Route 53 off ramp. Watermain was not repaired due to access restrictions. It should be replaced or re-routed in easements. Engineering design in FY2015 is requested.

Next month (June 19 – 6 p.m.) the Capital Improvement Committee meeting agenda will present Local Roads and all other remaining Capital Improvement Projects proposed for FY2015 – 2019.

A brief discussion was held on Local Road funding needs, and last year's recommendations of the committee, that were not able to be presented in the City Council's FY2014 budget workshop meetings in autumn 2013. Additional funding sources are needed to address street condition needs that are deteriorating from winter 2013-2014 and the underfunding from the previous several years.

Meeting adjourned at 8:30 p.m.

Meeting minutes by Fred Vogt and Melissa Gallagher.



AGENDA

CAPITAL IMPROVEMENTS COMMITTEE MEETING
THURSDAY, JUNE 19, 2014 – 6:00 pm
City Hall - Room 230

- A. Call to Order & Roll Call
- B. Review of Suggestions to the Capital Improvement Plan to Date
- C. Review of the FY 2015 Proposed Capital Improvements Plan
- D. Public Comment
- E. Adjournment

Attachments:

- 1) FY 2015 Summary of Proposed Capital Projects

Capital Improvement Committee
Thursday June 19, 2014
City Hall, Room 230, 6:00 p.m.
Meeting Minutes #3

Members in Attendance:

Melissa Gallagher
John D'Astice
Rob Banger
Bob Losh
Fred Vogt
Jeff Huck

Members Absent:

Sheila Feikes

Guests in Attendance:

Leo Geller - Fairfax Village (Presentation)
Dick Nelson - Fairfax Village (Presentation)
John Golec - Fairfax Village (Presentation)
Len Prejna – 2nd Ward Alderman (Observation)

Meeting was called to order at 6:03 p.m.

A recap of the FY2014 Capital Projects for Local Road Fund, Building and Land Fund, Vehicle & Equipment Fund, and 911 Fund highlights are as follows:

1. 2014 Local Road Operations

- FY2014 Street Program is \$500,000 of which \$300,000 has been awarded to Arrow Road Construction and \$200,000 is allocated to the Rohlwing/Industrial Roads resurfacing project.
- Sidewalk/Curb Replacement Program contract awarded to D'Land Construction by Council and will begin work after July 4 in Countryside area, City Hall area, school routes and hazards. The City is divided into 4 sections so that each section is done every 4 years.
- There are a total of nine entry markers in the City. Two are typically scheduled for repair or replacement each year. Alderman Cannon has suggested a redesign of the markers; Fred Vogt will contact him on the status of the design. The entry marker by the courthouse in the worse condition, it could be repaired this year and be the last marker replaced until, and if a new design is approved.
- Bridge repairs are based on annual and biannual inspections. Currently Central Road Bridge by Salt Creek (near the museum) is scheduled for deck and drainage rehab in 2014.
- Commuter Drive surface asphalt is scheduled to be installed next week. The City's share of the roadway/bikepath work is \$157,000. Parking spaces will be milled and overlaid. IDOT is expected to invoice the City later in 2014 for remaining 20% of project which will be split 50% by Arlington Heights and 50% Rolling Meadows.

- Engineering for the Kirchoff Bikepath (at Salt Creek/Library) is wrapping up; project to be built in 2015.
- Pedestrian Signals and sidewalk on Golf Road - RTA is funding the City's 20% share, so that outside agencies are funding the project up to 100%. The money allocated in the budget could become fund balance. Would balance be available for use in 2015 Street Program budget? Could that be a recommendation that the committee makes to Council? Could our share of the Euclid bikepath be used?
- CarriageWay Bridge reconstruction – wrapping up IDOT awarded contract. The City will be invoiced its share (20%) later in 2014.
- Meacham Road (the \$112,000 of engineering design funds) has been pushed back to 2015 budget.
- Rohlwing/Industrial resurfacing project – initially the City portion was \$200,000 but IDOT lowered the City portion to 20% (from 30%). This project will be bid by IDOT in August 2014, and a contract could be awarded in late September with completion in 2015. The City may know better if the additional 10% will be available for other expenditures (like the 2015 Street Program) sometime in September.
- Discussed using remaining funds from 2014 in the FY2015 Street Program. Public Works should keep a list of 2014 project residuals. Target extra funds to increase Local Street Program in 2015. An increase in the Street Program budget can lead to better bidding since contractors prefer to bid on bigger projects and can offer better pricing. The last meeting of July can be used to take a straw poll vote; committee could make recommendations to City Council and put those recommendations in the budget report.
- Discussion took place on possible ways to increase funding for the Annual Street Program. Currently, \$600,000 in State Motor Fuel Tax funds are transferred to the Local Road Fund for the Annual Street Program and the Sidewalk Program, along with local Motor Fuel Tax, vehicle stickers, and annual funding by Township. In 2005, the City issued debt to fund Street, Water Supply and Sanitary System improvements (streets were covered at about \$4 million and 55 streets were worked on). At the upcoming July's Committee-of-the Whole meeting, staff will be presenting information from surrounding communities on how they fund their local street programs and possible suggestions for additional funding for the City of Rolling Meadows. Currently local roads are funded by SSA (\$130,000-140,000), Home Rule fuel tax (\$280,000), road and bridge levy (\$210,000), vehicle stickers (\$480,000) and grants that have been applied for. The fact that often the City must expend its own funds and wait for reimbursements from particular grant agencies causes the City to be cash strapped. If the City were to raise the property tax they could designate the monies to go to the local road fund. There is a limited amount of revenue so the increase in expenditure would need to be compensated for.

2. 2015 Local Road Operations

- Golf Road Sidewalk is approximately \$1,800,000. It is funded 80% by a federal grant and the remaining 20% will mostly be covered by an RTA grant.
- Kirchoff (Salt Creek/Library) Bikepath is projected to cost \$375,000 of which \$340,000 is an ITEP grant.

- Euclid (Rohlwing to Salt Creek) Bikepath is \$690,000 grant funded. Preliminary design engineering is budgeted in 2015, could be as little as \$34,000. The monies were approved late 2013 or early 2014 and the City would need to make a justification to ITEP if engineering is delayed. (Village of Arlington Heights and the Arlington Downs developer are both expected to participate in funding this project.)
- Bikepath on the south side of Golf Road at Salt Creek is a proposed ITEP grant that originally was approved back in the 1990's. Both Schaumburg and IDOT are encouraging the City to apply again (lack of cooperation from the Forest Preserve had delayed the original project). The engineer will prepare and submit this grant application.
- Sidewalk/Curb Program budget dollars are being increased due to merging several line items that were previously listed separately in the budget.
- Preliminary engineering for Street Lighting (on Rohlwing Road from Northwest Highway to Fairfax Avenue) will be in 2015 with construction taking place over 2016 and 2017. Currently there is no lighting on Rohlwing Road except at the intersections.
- Alderman Cannon has had a discussion on having consistent street lighting. The lighting on Ring Road looks different and property owners there would like to extend that particular street lighting to other parts of the City. What do we want the City 'standards' to be?
- Barker Avenue Bridge is structurally deficient so a 40 ton weight limit has been posted. All City bridges are inspected regularly. Preliminary funding for this rehabilitation project has been secured by the City Engineer via secured state and federal funds (HPRRB). Barker Avenue was reconstructed in 2007.
- There are nine entry markers in the City which are approximately 15 years old; all the markers need to be replaced or rehabbed. Two entry markers are scheduled per budget year. Alderman Cannon has requested a preliminary design change/improvement to the current markers. The marker at the court house is in the worst condition. The City could replace/repair this one until a new design is approved and it could be the last one replaced if a new design is approved.
- In the current draft of the Capital Plan, the Annual Street Program shows \$800,000 for the FY 2015. This Committee has had discussions and has encouraged the increase of the existing \$500,000 budget but funding sources have not yet been identified. Money left from 2014 projects is a possibility, but would only provide a benefit for FY2015.
- Squibb/Apollo connector road and street lighting improvements would give JC Restoration and other properties access to Ring Road traffic signal. They are very supportive of this project along with Weichai. It would be helpful to get Charles Industries or its future owner on board in support of this project.

Representatives from Fairfax Village Homeowners Association made a presentation to the committee on their roadway conditions. They have provided the City with two petitions over the last several years and have met with the Mayor, their Alderman, the Public Works Director and now this committee. The fact that they do not have any sidewalks and use the narrow roadways for walking is getting more dangerous since they have a large senior population. The Public Works Director estimates it would cost approximately \$180,000 to regrind, patch and resurface Asbury and Auburn streets. When the streets were inspected in 2003 they rated a "7" (that is with

a 1-10 rating system and 1 being the worst). In 2010 it was rated a '4'. Now it would have a "2-3" rating. The City has a number of streets rated at 2-3 due to the decreased funding available over the last several years. These streets are not on the 2014 program as extensive patching was done last year and more patching is scheduled for 2014.

Streets are chosen and scheduled for annual resurfacing programs based on their age, assessment rating, and traffic usage. For example, Newport is likely to be recommended for 2015 improvements and this is a total reconstruction project because of its age and heavy truck usage. The following points were discussed:

- This committee would be setting a precedent to make decision on which streets are in the program; this is not the role of the Capital Improvement Committee.
- Streets are considered to be the worst from block to block, so half of a street is not set for replacement with the other half done later.
- This committee can only make recommendations to the Council. Fairfax Village Homeowners could bring their presentation to the Council meeting and it may be viewed differently. There is a fine line between being an Alderman on the Committee and an Alderman sitting on the Council.
- Other residents are also making requests for their streets to be on the program due to poor conditions. These requests are dependent on the funding levels, but appreciate residents bring the information to Council.
- Discussion on keeping the prepared five-year program for street resurfacing/repairs in mind since the streets have been rated according to need while keeping in mind new requests and the increase in poor street conditions after this winter.
- Discussed street assessment where several years ago, City streets were at an overall 6.2 rating condition, but are now probably at a 5.0-5.9 rating condition due to reduced levels of annual funding.
- No recommendations now, but wait until July, at the next meeting of this committee, for further discussion.

3. E911 Fund

- Emergency Siren replacement (\$25,000) has both Police and Public Works Departments working on easements.

4. Vehicle & Equipment Replacement Fund for 2014 – status reports

- Fire Engine specs are 80% complete with bidding expected to take place in late summer.
- Dump Truck contract awarded.
- The Trackless is a discussion item for the Vehicle Replacement Committee.
- Hot Patch Trailer has been ordered, and should arrive in early July.
- Two pick-up trucks were ordered, and are expected to be delivered by the end of August/September.
- Refuse Truck – still looking at demos. Refuse truck will be bid and a recommendation to Council by the end of summer.
- Vehicle Replacement Committee recommendations will be reported to the Capital Improvement Committee via Fred Vogt. Vehicle Replacement Committee will make their own recommendations to Council.

5. Building and Land Fund 2014 – status reports

- Public Works on Berdnick had the exterior block cleaned and sealed.
- City Hall perimeter fencing is being replaced today.
- City Hall exterior block cleaning (by PW), façade repairs and masonry tuck pointing are being done this year.
- Police Department shooting range ceiling is being replaced.

2015

- City Hall exterior is a continuation of the 2014 work started and additional maintenance.
- Old Public Works has several roof layers that would need to be removed before a new roof can be installed. This project could be broken into phases over the next few years if City Council decides to retain the building.
- Old Public Works tuck pointing repairs on exterior, last done 10 years ago and the needed work could be phased over 2 years if retaining the building.
- Fire Station #15 needs roof repairs, window tuck pointing, generator, and HVAC repairs. The professional assessment of this building is 4 years old, probably the \$600,000 cost estimate is now up to \$700,000. If directed by Council, staff will update the cost estimates.
- City Hall floor covering replacement (\$25,000) is scheduled every 2 years to address needs primarily in high traffic areas.
- Parking lot patching/pavement overlay at City Hall and at Public Works on Berdnick could be done in three phases.
- Motor Pool floor coating could be done in two phases similar to Public Works bay floor coating done previously.
- No new Fire Station funding is included in the CIP. Note: Finance did not put fire station, or Old Public Works repair needs in the CIP since financing resources are not available at this time.

Meeting adjourned at 7:31 p.m.

Meeting minutes by Jo Ann Fitch.



AGENDA

CAPITAL IMPROVEMENTS COMMITTEE MEETING
THURSDAY, JULY 17, 2014 – 6:00 pm
City Hall - Room 230

- A. Call to Order & Roll Call
- B. Review of Suggestions to the Capital Improvement Plan (to Present)
- C. Review of the FY 2015 Proposed Capital Improvements Plan (Draft)
- D. Suggestions & Recommendations to the City Council for the August 19th Committee of the Whole Meeting
- E. **Reminder:** Some projects will not be in the proposed budget
- F. Public Comment
- G. Adjournment

Attachments:

- 1) Local Road Funding Evaluation Part I
- 2) FY 2015 Summary of Proposed Capital Projects (Draft)

Capital Improvement Committee
Thursday July 17, 2014
City Hall, Room 230, 6:00 p.m.
Meeting Minutes #4

Members in Attendance:

Melissa Gallagher
Rob Banger
Bob Losh
Fred Vogt
John D'Astice

Members Absent:

Sheila Feikes
Jeff Huck

Meeting was called to order at 6:17 p.m.

Discussed funding gap (see page 6 and page 8 of the Committee-of-the-Whole report presented to the City Council on July 15) and how this issue must be addressed or the City could reach a negative fund balance in Local Roads Fund. The concern is that the ending fund balance remains consistent and the Committee-of-the-Whole report indicates a flat funding could eventually produce a negative fund balance if revenues are not increased due to the fact that costs increase regularly.

The Committee-of-the-Whole report did not include grant revenues and expenditures. The reality of grants is that the City must be responsible for their "portion" which often includes engineering before the project begins. These costs must be budgeted to utilize grant funds sometimes after the budgets for the next fiscal year have been developed. The grant money the City receives affords the opportunities to do large projects but rarely is it at no cost to the City and the lack of "reserve" funding for these opportunities means the funding is taken from another project scheduled in the budget.

The City has been receiving MFT "high growth funding" for several years because of our location which has provided additional MFT revenues. Those dollars are not available in 2015 and will be decreasing the roadway revenues approximately 6%. Declining revenues on the state motor fuel tax are not helping either. This information was presented at the Committee-of-the-Whole for future discussion on the need to increase future revenues for Local Road fund.

The Committee discussed increasing revenues for the Street Program. They also talked about one time adjustments (monies that could be "left over" from 2014 projects) vs. sustainable revenue increases. For 2015, the Meacham Road funds in the 2014 budget (\$112,500) will be used to offset the increase in the 2015 Street Program along with approximately \$80,000 in potential savings on the Rohwling/ Industrial project (IDOT formula change). The concern is these are a one time only revenue source and how can the higher levels of funding be maintained?

Some Local Roads funds (non MFT) go to the Garage Fund, Building and Land Fund and Vehicle Replacement Fund. Vehicle chargebacks are not funded at 100%. Staff and City Council recommendation is for the City to have a minimum three months operating funds in bank. They can't really make that recommendation and then request more money be transferred out of the General Fund.

Vehicle stickers were discussed at the Committee-of-the-Whole meeting presentation. The City receives approximately 26% of the Local Road funds from vehicle stickers. The City cannot afford to eliminate the approximate \$500,000 from the budget without replacement revenue which is a City Council decision.

Other municipalities fund their Local Roads in different ways. Which way will work best for City of Rolling Meadows? Should the City consider a bond issue for the Fire Station, Old Public Works and the Street Program? Could the City consider using the dollars paying the current bond issue and when completed transfer those dollars to the Street Program?

Discussed Special Service Areas and how the monies are used for projects that target a specific area. The project costs are assessed evenly among the residents (or businesses) over a specific number of years that benefit from the project (such as drainage improvements in the Kirchoff area between Wilke and Meadow). A Special Service Area requires approval of 50% of the residents involved. Should we use this system more often? Need to evaluate what we currently repair at no charge to residents vs. Special Service Area for projects. Would the Central Road service laterals project be feasible as an SSA (i.e. charging residents for work we usually do at no charge). This may require a policy change to make residents responsible for items on their property. Could we use Special Service Area #5 as a model for the remaining Rohlwing/ Industrial watermain extensions?

Most communities operate with fund balances in their Local Road funds. This helps manage projects that may have not been budgeted for that particular fiscal year (such as City portion of grants) but require expenditure in the current fiscal year.

Another concern was raised that the cost estimates of building maintenance repair costs do not always increase incrementally each budget year, so that by postponing these projects it appears that there is no effect to the budget when in reality the costs for deferring these projects is increasing each year. Staff stated that this is done more over concerns of increasing these items without having additional revenue sources for the increases. One Committee member's position was that there is an "impact" to waiting because the costs go up and the deterioration gets worse. Costs estimates in current documents should reflect current building deterioration.

One member of the Committee discussed the feasibility of putting a flat fee on the water bill as one way to replace vehicle stickers. Other communities put a flat fee on utility bill for capital projects. City Council and City staff need to utilize "out of the box" thinking to come up with new funding sources, although revenues have not been the focus of this Committee (expenses are).

Question was asked about the status of Brookwood Condominiums. The City attorney sent the Brookwood attorney a letter saying they have until 7/31/14 or the City will start condemnation process. Brookwood wanted the City to pay for the easement property acquisition but the City staff position has been to not make a net payment to them as the City proposes to take over maintenance of the creek and that is a fair trade. Waiting for Brookwood's response.

The Committee would like to go on record with these suggestions to the City Council:

- Incrementally increase annual Street Program funding.
- Use residuals from previous projects to increase funding level for next fiscal year Street Program.
- Evaluate debt service by looking at a longer revenue plan.
- Cost for City building repairs and maintenance need to be adjusted to reflect the increase for the years the projects have been postponed and the additional building deterioration.
- Eventually Develop a Road Fund Balance Policy (similar to the General Fund Balance Policy) to address declining revenues, set targets, establish a fund balance target with amounts to be determined. (Cautionary note from the Finance Director: once a written fund balance policy is approved it must be disclosed in the City's Audit. As with the General Fund, it may be financially prudent follow an Ad-Hoc Fund Balance Policy for the Road Fund as it builds reserves over time.)

Meeting adjourned at 7:40 p.m.

Meeting minutes by Jo Ann Fitch.

Local Road Funding Evaluation – Part I

**Presentation at the July 15, 2014
Committee of the Whole Meeting**

Committee of the Whole Agenda – July 15, 2014

Local Road Funding Part I

Attachments:

- **Debt Service Outstanding as of 12/31/2013**
- **News Articles – Vehicle Stickers**

Background: The information that follows is really the first part of a two-part discussion. On the night of the July 15th Committee of the Whole Meeting, Staff will present a power point presentation related to this summary. For this Committee of the Whole Meeting, the goal is to provide a historical look-back on revenues and expenditures for the City's roadway improvements and relevant data on vehicle stickers. For this analysis we have excluded state/federal funding (as best as possible) and debt issuance in order to present a non-inflated look at what revenues are available for roadway improvements. On the expenditure side, we reviewed capital roadway expenditures and for the most part excluded the state and federally funded projects. In addition, we included a municipal survey related to vehicle stickers and a budget estimate on current and future roadway improvements.

At the August Committee of the Whole Meeting the second part of this discussion will take place. Public Works will be offering additional information for the discussion. In that there are budget implications related to road funding, we will ask for direction from the City Council on a few items for the FY 2015 Proposed Budget at the August Committee of the Whole Meeting. We thought it would be helpful if we present this data early in July to begin the planning process and to provide time for questions, suggestions and ideas.

Also, the Ad-Hoc Capital Improvement Committee is reviewing capital projects and will provide its suggestions/recommendations at the August Committee of the Whole. The overall goal is to present background information and to work on a plan to ensure that adequate funding is available to meet the needs of repairing and constructing City-owned and maintained roads.

The outline in this presentation is as follows:

- 1) **Historical Background - Roadway Funding Project (FY 1999 – FY 2013)**
- 2) **Current Budget and Estimate for Road Projects**
- 3) **Vehicle Sticker Survey – 40 Communities**
- 4) **Thoughts/Ideas – Looking Ahead – Planning for Future Roadway Improvements**

1) **Historical Background - Roadway Funding Project (FY 1999 – FY 2013)**

Later in this Council Action Summary, we will review the **current** revenue streams for roadway improvements. Below is historical background information on fund balance and expenditures for capital projects related to roadway improvements. The data used for this analysis was taken from the City's Comprehensive Annual Financial Reports (CAFRs) (the City's Audits) from FY 1999 to FY 2013.

We reviewed fifteen years of data and the revenue streams, roadway expenditures and fund balance availability for the City's road improvement projects from FY 1999 to FY 2013. As with many municipalities, there is **not** one single revenue stream for road improvement projects. Funding roadway projects depends on relevant factors such as available fund balance, federal and state funding availability, roadway project needs and availability of other revenue sources.

For many years from FY 1999 to FY 2009 the City maintained two primary funds for road projects: the State Motor Fuel Tax Fund and the Street Improvement Fund. For the years of FY 2006 to FY 2009, the Street Improvement Fund held a negative fund balance position. In FY 2008, the City created a new fund, the Local Road Fund to close out the Street Improvement Fund. For the purpose of this discussion, the Street Improvement Fund and Local Road Fund will be called the Road Fund. For the years FY 2008 to FY 2014, the primary sources of funding are the **State Motor Fuel Tax Fund** and the **Local Road Fund**.

For about ten years of FY 1999 to FY 2008, the primary sources for road funding were:

- Property Tax Levy
- State Motor Fuel Tax Revenues
- 2005 Bond Issue (Issued in FY 2005) *
- Federal & State Grants
- Transfers from Other Funds
- Investment Earnings

*** Note:** In FY 2005, the City issued General Obligation Bonds in the amount of \$7.4 million to fund Road Improvements and Utility Capital Improvements. This debt will mature in FY 2017. The debt serviced by the Debt Service Fund is paid with property tax dollars of approximately \$840,000 per year.

For the years from FY 2005 to FY 2013, there was a shift to the following sources of revenue:

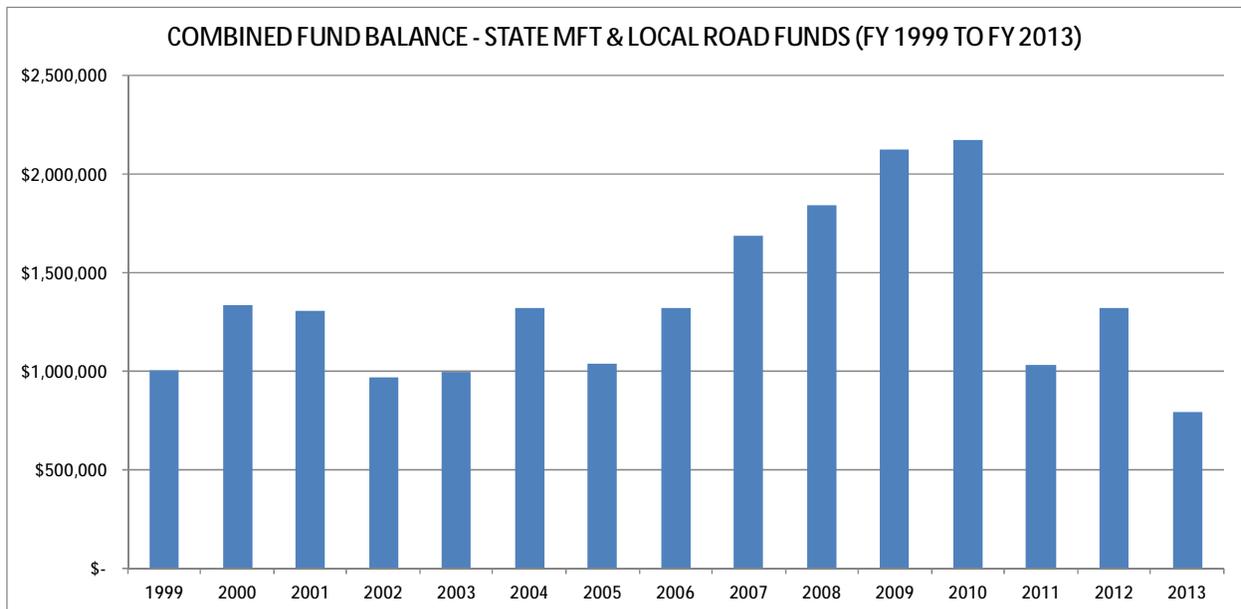
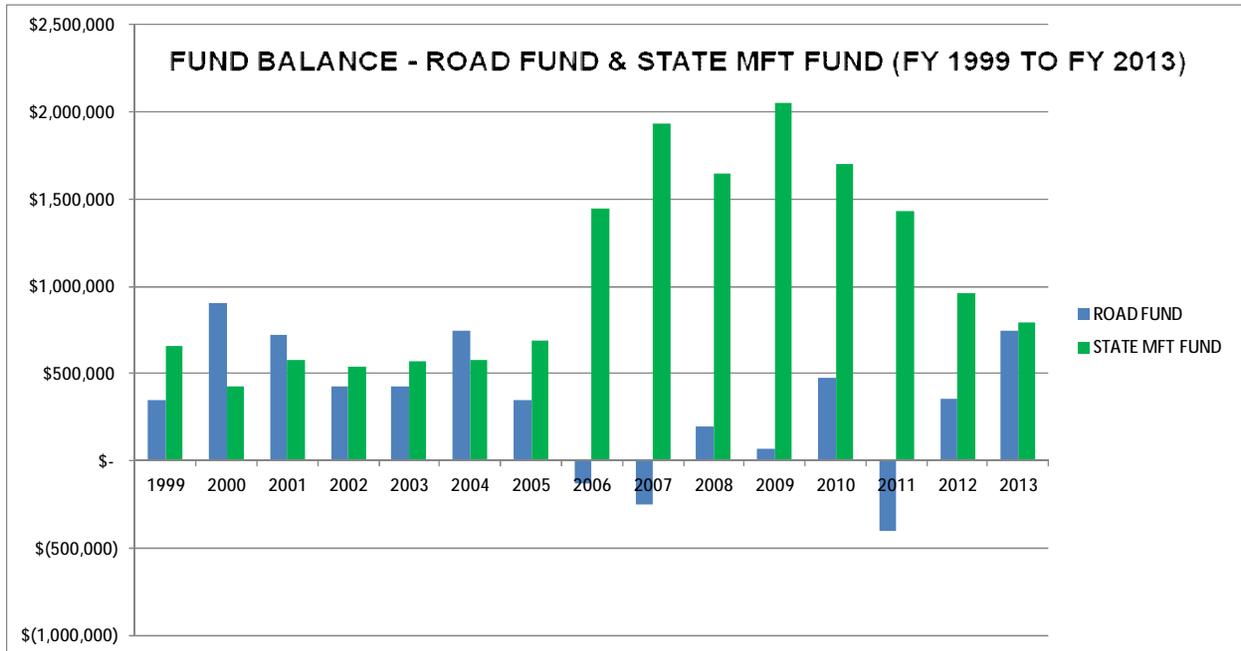
- State Motor Fuel Tax Revenues
- Federal & State Grants
- Vehicle Stickers
- Local (Home-Rule) Motor Fuel Tax Revenues
- Cook County Road & Bridge Tax Levy

Over the years, there have been many types of funding sources for road projects and include the following:

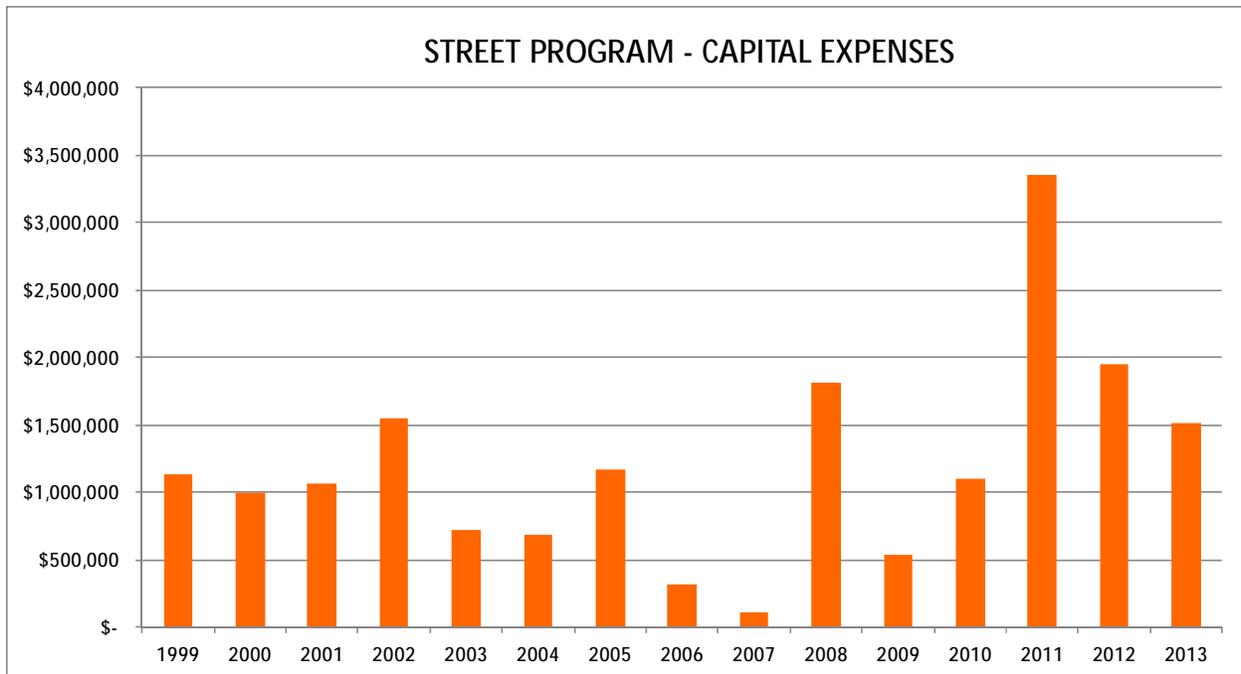
Revenue Sources by Type to Fund Road Projects	
General Fund Transfers	General Fund Transfers to the Road Fund were done in several years.
State Motor Fuel Tax Funds	This tax is remitted by the State of Illinois and is based on the City's population. As vehicles become more fuel efficient, municipalities have seen this revenue source decline. State Motor Fuel Tax Dollars are decreasing each year from about \$700,000 in 1990's to \$560,000 in 2014.
Property Tax Levy	Property Tax Levy into the Road Fund (FY 1999 to FY 2008). Property Tax Levy ranged from about \$1.0 million to \$450,000 annually. In FY 2009, the Property Tax Levy transferred to the General Fund and pays for Street & Forestry Expenses in the General Fund. There are currently no property tax funds in the Road Fund.
Home Rule Motor Fuel Tax	The City approved a home rule motor fuel tax in FY 2007 of \$0.02 per gallon and increased the tax to \$0.03 per gallon in FY 2013.
Vehicle Stickers	From FY 1999 to FY 2005, Vehicle Sticker revenues were in the General Fund. In FY 2006, this revenue source was transferred to the Road Fund.
Road & Bridge Tax	Cook County remits a Road & Bridge Tax to the City. From FY 1999 to FY 2007, this tax was in the General Fund. In FY 2008, this tax was transferred to the Road Fund.
Bond Issue	In FY 2005, the City issued General Obligation Bonds in the amount of \$7.4 million to fund Road Improvements and Utility Capital Improvements. This debt will mature in FY 2017. The debt is paid via the Debt Service Fund and repaid with the property tax levy of about \$840,000 per year.
Grants (State & Federal)	Depending on the year - State & Federal Grants are received for certain road projects.
Transfers from Other Funds	Throughout the years of FY 1999 to FY 2011, there were transfers from other funds as a revenue stream for road projects.
Special Service Areas	Special Service Area revenues were added to the Road Fund rather than maintained in separate funds.
Investment Earnings	Prior to recession, the City earned about about \$15,000 - \$30,000 per year for investment income in the Road Fund.

The two charts below show the sources of fund balance for road projects. The first chart below shows the side-by-side fund balance for each fund. The second chart shows the two funds combined together and the corresponding available fund balance for those funds.

The **Road Fund** and the **State Motor Fuel Tax (MFT) Fund**



As shown the typical amount of fund balance available is approximately \$1.0 million or more from FY 1999 to FY 2006. Due to the Bond issuance in FY 2005, reserves increased because bond proceeds were used to fund road projects (accounted for in a separate fund). The bond issuance allowed the City to accumulate funds in reserve from FY 2006 to FY 2010. In FY 2013, there is a decline as the City waits on reimbursements back from the State of Illinois and as overall fund balance has declined over time.



We reviewed the capital expenses related to roadway improvements each year. This analysis **excluded** operating expenses, salaries/benefits, contractual services (except for engineering services) and supplies. The capital expenditures listed above are the City’s capital roadway improvements (resurfacing and construction) each year. These expenses span both the State Motor Fuel Tax Fund and the Local Road Fund.

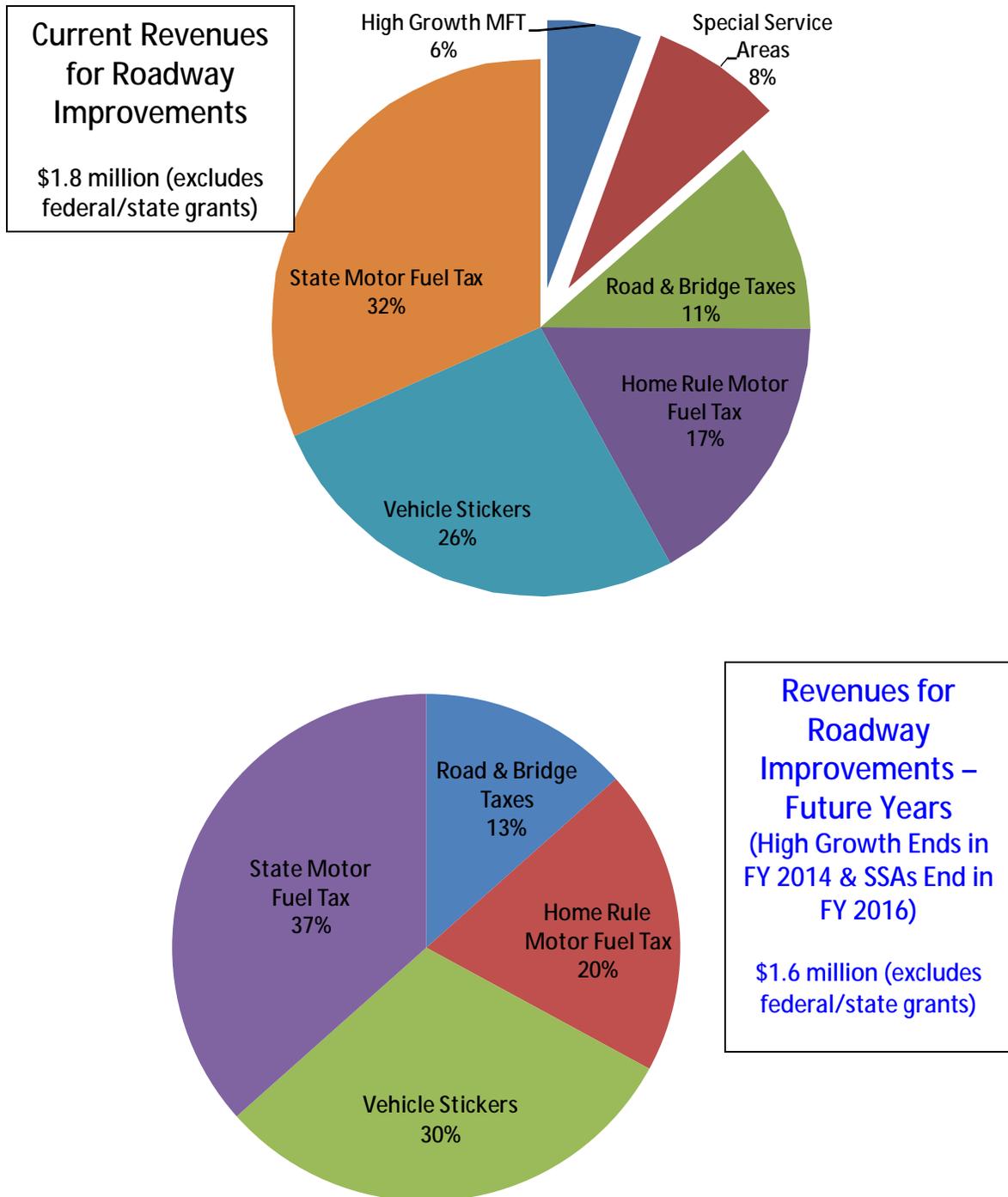
The average expenditures, over the 15-year look back period,
is about \$1.2 million spent on
street / roadway improvements each year.

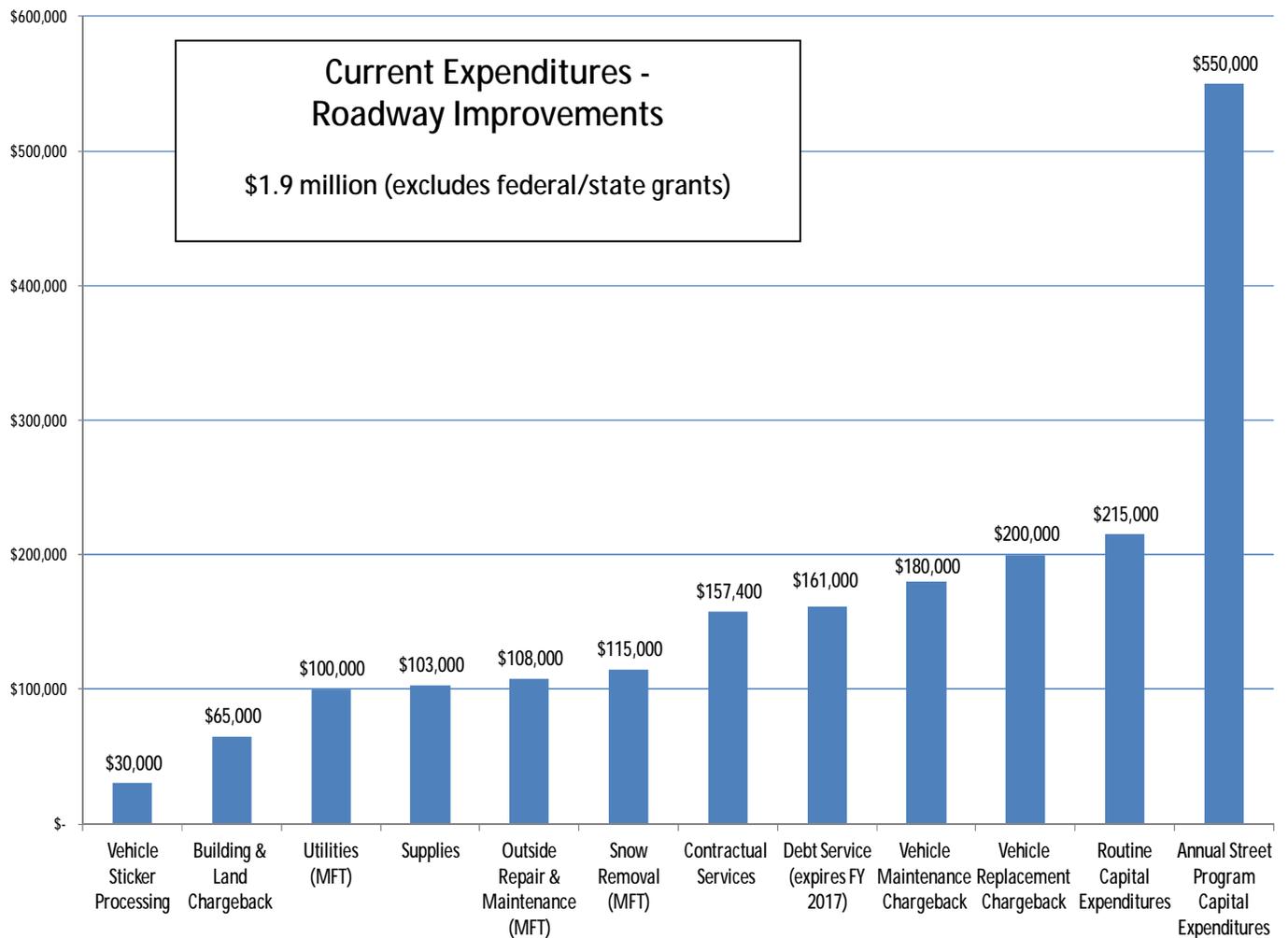
Recall that the FY 2005 General Obligation Bond funded a “catch up” of roadway improvements and this is why there is a dip in expenditures for FY 2006 and FY 2007. The FY 2005 General Obligation Bond was accounted for in a different fund and is excluded from this analysis so as not to skew the overall historical perspective.

This background information provides a look-back at how the City’s roadway improvements have been funded and the amount of expenditures for these improvements each year. Next, we will move on to reviewing the current revenues and expenditures for the City’s roadway improvements.

2) Current Budget and Estimate for Road Projects

With the FY 2013 Budget, the City now accounts for capital roadway improvements in the Local Road Fund and commodities such as street light electricity and road salt in the State Motor Fuel Tax (MFT). The first pie chart below shows the Current Revenues at \$1.8 million (excludes grants) and the second pie chart reflects the future available resources when excluding the High Growth MFT Funds (last year in FY 2014) and the Special Service Areas (last year in FY 2016).





Current roadway improvement expenditures (this includes all costs in both the MFT Fund and the Local Road Fund) are approximately \$1.9 million annually. Again, we did not include grant expenditures (to the best of our review) in this analysis because we did not view it as a year-over-year operating expense and would skew the overall analysis.

As broken out in the graph above, the largest expense is the City's Annual Street Program at \$550,000. This is followed by the routine capital expenditures of \$215,000 which consist of the City's Sidewalk and Curb Program, City Entry Markers and City-Owned Bridges Maintenance. The City's chargeback expenses from the Local Road Fund make up \$445,000 annually (these are cost allocations back to the Vehicle & Equipment Replacement Fund at \$200,000, Vehicle Maintenance Fund at \$180,000 and to the Building & Land Fund of \$65,000). Without these revenues allocated to those funds from the Local Road Fund, those funds would need to make up their revenue loss.

The Debt Service in the Local Road Fund is approximately \$161,000 until FY 2017. Contractual services in the Local Road Fund are budgeted at \$157,400 in FY 2014 for items such as pavement rejuvenator, landscape maintenance, traffic sign materials among others. Other expenses include snow removal at \$115,000, street light electricity at \$100,000 and Vehicle Sticker Processing expenses at \$30,000.

As the data shows, there is a funding gap between the available resources of \$1.8 million and expenditures of \$1.9 million. In FY 2016, the funding gap broadens by another \$200,000 plus due to the completion of the High Growth Motor Fuel Tax (in FY 2014) and the Special Service Area levies (in FY 2016). Below is the current budget estimate with a five-year estimate showing this funding gap in further detail.

Current Year Budget (FY 2014) Estimate PLUS Five-Year Financial Forecast						
State Motor Fuel Tax	FY 2014 EST	FY 2015 EST	FY 2016 EST	FY 2017 EST	FY 2018 EST	FY 2019 EST
Beginning Fund Balance	\$ 768,778	\$ 513,125	\$ 158,625	\$ 104,125	\$ 39,625	\$ 75,125
<i>Revenues</i>						
State Motor Fuel Tax	\$ 560,000	\$ 560,000	\$ 560,000	\$ 550,000	\$ 550,000	\$ 540,000
High Growth Motor Fuel Tax (Last Year 2014)	\$ 106,847	\$ -	\$ -	\$ -	\$ -	\$ -
Investment Earnings	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
<i>Expenditures</i>						
Utilities	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Outside Repair & Maintenance	\$ 108,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000
Snow Removal	\$ 115,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000
Transfer to Local Road Fund	\$ 600,000	\$ 600,000	\$ 300,000	\$ 300,000	\$ 200,000	\$ 200,000
Ending Fund Balance	\$ 513,125	\$ 158,625	\$ 104,125	\$ 39,625	\$ 75,125	\$ 100,625

Local Road Fund	FY 2014 EST	FY 2015 EST	FY 2016 EST	FY 2017 EST	FY 2018 EST	FY 2019 EST
Beginning Fund Balance	\$ -	\$ 136,901	\$ 229,882	\$ 22,863	\$ (333,457)	\$ (628,777)
<i>Revenues</i>						
<i>Property Tax Levy</i>						
SSAs # 1 & #3	\$ 149,301	\$ 149,301	\$ 149,301	\$ -	\$ -	\$ -
Home Rule Motor Fuel Tax (3 cents per gallon)	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000
Cook County Road & Bridge Levy	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000
Vehicle Stickers	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Misc/Reimbursements	\$ 10,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Transfer from State Motor Fuel Tax Fund	\$ 600,000	\$ 600,000	\$ 300,000	\$ 300,000	\$ 200,000	\$ 200,000
<i>Expenditures</i>						
Vehicle Sticker Processing	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
Vehicle Maintenance Chargeback	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000
Vehicle Replacement Chargeback	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Building & Land Chargeback	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000
Debt Service - Matures in FY 2017	\$ 162,000	\$ 161,000	\$ 161,000	\$ 161,000	\$ -	\$ -
Contractual Services	\$ 157,400	\$ 166,720	\$ 166,720	\$ 166,720	\$ 166,720	\$ 166,720
Supplies	\$ 103,000	\$ 133,600	\$ 133,600	\$ 133,600	\$ 133,600	\$ 133,600
Routine Capital Expenditures	\$ 215,000	\$ 215,000	\$ 215,000	\$ 215,000	\$ 215,000	\$ 215,000
Annual Street Program Capital Expenditures	\$ 550,000	\$ 550,000	\$ 550,000	\$ 550,000	\$ 550,000	\$ 550,000
Ending Fund Balance	\$ 136,901	\$ 229,882	\$ 22,863	\$ (333,457)	\$ (628,777)	\$ (924,097)

Notes:

- 1) This is an estimate from what is known at this point in time.
- 2) The annual transfer from the State Motor Fuel Tax Fund to the Local Road Fund is highlighted in yellow.
- 3) The State Motor Fuel Tax Fund and the Local Road Fund ending fund balance is an estimate.
- 4) The Local Road Fund shows \$0 for beginning fund balance in FY 2014 and this is because the Fund Balance is completely made up of Grants Receivables. These are dollars that have already been accounted for in Revenue (FY 2013) and that we are waiting on the cash reimbursement from the State of Illinois.

** All grant reimburseable projects have been removed from this analysis. The reason for this analysis is to show that based on the current funding resources, there is inadequate funding to provide for the current expenditures. This analysis only shows \$550,000 budgeted for the Annual Street Program. Again this is for illustrative purposes only.

3) Vehicle Sticker Survey – 40 Communities (Includes City of Rolling Meadows)

Vehicle sticker programs and pricing vary from municipality to municipality. Some municipalities have recently eliminated the vehicle sticker program for a variety reasons. Many use this revenue source as an adjunct to their funding sources for roadwork projects. Some use vehicle sticker revenues in their General Fund as did the City of Rolling Meadows several years ago.

Staff conducted a survey and 40 communities responded (includes the City of Rolling Meadows). The results are listed on the following pages. There are also several articles included with this Council Action Summary from newspapers and other sources discussing recent changes to vehicle sticker programs. About half of the communities have a vehicle sticker program.

**40 COMMUNITIES SURVEYED
(INLCUDES THE CITY OF ROLLING MEADWS)**

Arlington Heights	Johnsburg
Barrington	Lake Zurich
Bloomingtondale	Libertyville
Buffalo Grove	Lincolnshire
Carol Stream	Lockport
Carpentersville	Lombard
Crystal Lake	Morton Grove
Deer Park	Mount Prospect
Deerfield	Niles
Des Plaines	Northbrook
Elk Grove Village	Palatine
Evanston	Park Ridge
Fox Lake	Prospect Heights
Franklin Park	Rolling Meadows
Glencoe	Schaumburg
Glendale Heights	Skokie
Glenview	Streamwood
Hanover Park	Vernon Hills
Hinsdale	Wheeling
Hoffman Estates	Winnetka

Vehicle Sticker Survey - Does your municipality sell vehicle stickers?		
Barrington	No	Eliminated in 2001 and replaced with Utility Taxes.
Bloomington	No	
Buffalo Grove	No	Eliminated in 2009 - Added equivalent increase in Property Taxes of \$600,000.
Carol Stream	No	
Carpentersville	No	Eliminated in 2013 - replaced it with a one-half percent hike in the home rule sales tax.
Deer Park	No	Does not have a program.
Glenview	No	
Hanover Park	No	Eliminated recently.
Hinsdale	No	
Hoffman Estates	No	Eliminated in 1996; last type of sticker in 2014.
Lincolnshire	No	
Lombard	No	Eliminated in 2013.
Schaumburg	No	Eliminated in 2011.
Streamwood	No	Eliminated a number of years ago when home rule sales tax was increased.
Vernon Hills	No	Eliminated recently.
Wheeling	No	Eliminated in 1990's and was replaced with a 0.25% home rule sales tax increase.
Evanston	No	Eliminated in 2014 - Evanston charges a wheel tax through a license plate reader program.
Johnsburg	No	Eliminated in 2014 - budget absorbed it - not large revenue source.
Lake Zurich	No	Eliminated in 2004. Telecommunication Tax was increased to replace the loss of revenue.

Nineteen communities do **not** have a vehicle sticker program. One-third of the communities surveyed their vehicle sticker programs. About half of the communities surveyed **do not** have vehicle sticker program.

Vehicle Sticker Survey - Does your municipality sell vehicle stickers?		
Arlington Heights	Yes	Passenger sticker costs \$30.
Lockport	Yes	Passenger sticker costs \$18.
Crystal Lake	Yes	Passenger sticker costs \$10.
Deerfield	Yes	Passenger sticker costs \$30.
Des Plaines	Yes	Passenger sticker costs \$30. Revenue loss is estimated at \$200,000, if eliminated.
Elk Grove Village	Yes	Passenger sticker costs \$25.
Fox Lake	Yes	Passenger sticker costs \$20. Revenue loss is estimated at \$80,000 to \$100,000, if eliminated.
Franklin Park	Yes	Passenger sticker costs \$30.
Glencoe	Yes	Passenger sticker costs \$50. Revenue loss is estimated at \$276,000, if eliminated.
Glendale Heights	Yes	Passenger sticker costs \$15.
Libertyville	Yes	Passenger sticker costs \$30.
Morton Grove	Yes	Passenger sticker costs \$55.
Mount Prospect	Yes	Passenger sticker costs \$36. Revenue loss is estimated at \$1.4 million, if eliminated.
Northbrook	Yes	Passenger sticker costs \$30.
Palatine	Yes	Passenger sticker costs \$30. Revenue loss is estimated at \$1.2 million, if eliminated.
Rolling Meadows	Yes	Passenger sticker costs \$30.
Niles	Yes	Passenger sticker costs \$40.
Park Ridge	Yes	Passenger sticker costs \$45. Revenue loss is estimated at \$1.1 million, if eliminated.
Skokie	Yes	Passenger sticker costs \$30. Revenue loss is estimated at \$1.3 million, if eliminated.
Prospect Heights	Yes	Passenger sticker costs \$70 and would be a large revenue loss, if eliminated.
Winnetka	Yes	Passenger sticker costs \$100.

The survey respondents indicated for the most part municipalities who eliminated their vehicle sticker program made up the revenues by:

- Adding an equivalent property tax increase to their budget;
- Adding a local motor fuel tax per each gallon of gas sold;
- Increasing their home rule sales tax;
- Allocating telecommunications taxes for the revenue loss;
- Replacing the revenue loss with utility taxes; or
- Absorbing the revenue loss through fund balance reserves.

The City of Evanston is a special case in that the municipality charges a \$75 per car wheel tax through a license plate reader technology program.

A few municipalities have been reviewing the viability of their vehicle sticker revenue program: Arlington Heights, Lockport, and Des Plaines. As mentioned in the articles included with this Council Action Summary, these municipalities are looking at their budgets to streamline costs and look to various revenue sources to replace the vehicle sticker revenue. Arlington Heights was reviewing a Food & Beverage Tax increase or Property Tax increase. Lockport is weighing the option of an Electric Utility Tax.

(Some municipalities were non-specific when we talked with them as to what revenue source replaced vehicle sticker revenue.)

For those municipalities that eliminated vehicle stickers, their primary reasons to eliminate them:

- The administration and enforcement of the program was **not** cost-effective and very burdensome;
- Finance employees' day-to-day primary responsibilities and projects were delayed until vehicle sticker renewals were completed;
- Some municipalities responded that the revenue was **not** worth the processing and enforcement; and
- Many residents go out of town during renewal months or forget to renew their applications. These residents must pay late fees and are unhappy with the municipality.

Some municipalities use General Fund revenues and some use property tax revenues as the primary source of capital improvement funding. With the loss of revenue to the General Fund and other revenue sources, municipalities are looking to alternative revenue sources such as property taxes, local motor fuel tax revenues and utility tax revenues (both electric and natural gas taxes).

Similar to the City of Rolling Meadows, municipalities have streamlined their expenses and continually look for ways to reduce costs. Municipalities are looking for other ways to maintain the condition of their roadways. The State of Illinois has not increased the State Motor Fuel Tax in decades and there are municipal advocates that would like to see this happen. Unfortunately, this is not an immediate or eventual revenue increase.

In terms of new revenue, the Village of Hoffman Estates implemented a few new revenue sources to fund multiple significant street projects. These new revenue sources include an electric utility tax; a natural gas tax of \$0.05 per therm of natural gas consumed; a municipal motor fuel tax of \$0.025 per gallon of fuel purchased; and a packaged liquor tax of 2% of packaged liquor purchased at retail establishments. These new revenue sources are estimated to bring in \$3,625,000 in 2014. The Village's road improvement annual expense ranges from \$3.0 to \$5.0 million annually.

The Village of Arlington Heights' FY 2014 street resurfacing program is projected to come in at \$4.1 million. Their General Fund transferred a portion of the Fund's reserves to increase the number of streets resurfaced as part of the FY 2014 program.

In March of this year, the Daily Herald reported that Mount Prospect's Village's Board approved an \$8.3 million street resurfacing program. The proceeds from a recent bond issue for roads as well as reserves would provide the funding for their annual program.

City of Rolling Meadows Vehicle Sticker Program

Vehicle Sticker Processing

The City sells approximately 19,000 vehicle stickers annually with approximately \$500,000 of revenue derived from the vehicle stickers. There are nine types of vehicle stickers – the most of any municipality (Passenger, Senior, Motorcycle, Vehicles Over 8,000 lbs., Trailers, R.V.'s, Disabled, Antique and Active Military). The revenue, as discussed, is credited to the Local Road Fund. The City also sells about 2,000 dog licenses annually (approximately \$10,000 in revenues to the General Fund).

The Finance Department consists of four full-time employees (this includes the Finance Director) and two-part time cashiers (one in the morning and one in the afternoon). During the entire month of June **all** Finance Staff (and the City Manager's Administrative Assistant) process thousands of vehicle stickers via the mail, in-person or online. There are hundreds of inquiries via phone, at the front counter or via email. Residents who come in to purchase their stickers wait in lines – with the majority of the stickers sold at the end of the month. [Staff must delay certain projects and responsibilities during the month of June. This is a real issue when attempting to wrap up the City's Audit by June 30th and work simultaneously on preparing the City's Budget and Capital Improvement Plan.]

As mentioned before many municipalities have eliminated vehicle stickers due to the inefficient way to collect this revenue source compared with other revenues such as sales tax, property tax or utility taxes. It is a labor-intensive tax and there are enforcement issues as well. After the June renewal period, the City's Police Department begins their ticket enforcement program and continues that throughout the year. During late summer, Finance prepares a late mailing for residents who have not purchased their stickers and sends that mailing out. After the late notices are mailed out, it is another week of low productivity for Staff as vehicle stickers are processed and inquiries are handled.

Vehicle Sticker Net Revenue

We have mentioned that the revenue is \$500,000 annually however this is not a **true** \$500,000. It is important to account for the direct and indirect costs associated with the processing vehicle stickers.

The City spends approximately \$30,000 to print and mail the applications, maintain the software, and process the credit card transactions.

While the Police Department issues citations for not displaying Vehicle Stickers, the revenue generated just about covers the expenses related to the Police, Finance/Collections and Adjudication. (Typically about \$30,000 - \$40,000 of revenue is generated from these citations.)

Factoring in lost productivity and other indirect or soft costs, Staff estimates that **Vehicle Sticker revenue is about \$450,000 not \$500,000.**

Vehicle Sticker Program Considerations – Ideas

In reviewing data in the Vehicle Sticker database, there is a wide-variety of combinations of vehicle stickers sold in the database. It is a common complaint that some pay less than others and some pay more. Here are a few examples of these various combinations.

- There are families who may have multiple vehicles that cost them \$210 each year.
- There are businesses that have trucks or other vehicles that paid \$2,000 to \$5,000 for all of their vehicle stickers.
- There are seniors that paid \$40 on two vehicles.

On average – there are about 2.5 vehicles per home (when we average) (this analysis did not include businesses).

This cost to the resident is approximately \$75 annually (again when we use averages and the passenger vehicle cost code).

As mentioned before, in years past, the City of Rolling Meadows levied a property tax for roadway improvements that ranged from about \$1.0 million to \$450,000 per year. Many municipalities levy property taxes to ensure that adequate funding is available each year. It has been asked if vehicle stickers were eliminated and a property tax would take their place, what the fiscal impact to a homeowner is each year. The next chart shows the Estimated Total Tax Bill, the City’s Share and the Estimated Increase to the Household. The blue highlighted row is as a basic example. If a family with two plus cars purchase their vehicle stickers it would cost \$75. If the revenue were placed on the property tax levy, the family would pay about \$40 additional in property taxes or save \$35 each year (approximately). The family has a lower overall cost, has tax deductible item and would not be required to purchase vehicle stickers.

\$500,000 Property Tax		
Property tax estimate increase by household - based on total dollar tax bill paid:		
Total Tax Bill	City Share	Tax Increase to Household
\$ 2,500	\$ 385	\$ 16
\$ 3,000	\$ 462	\$ 19
\$ 4,000	\$ 616	\$ 26
\$ 5,000	\$ 770	\$ 32
\$ 6,000	\$ 924	\$ 38
\$ 7,500	\$ 1,155	\$ 48
\$ 9,000	\$ 1,386	\$ 58
\$ 10,000	\$ 1,540	\$ 64

There is also an argument to be made for the fact that many people who use the City’s roadways do not pay for vehicle stickers. In the case of daily commuters of which are 16,514 (some may or may not live in the City), there is some thought that the property tax is a fair and equitable way to pay for roadway improvements.

4) Ideas/Thoughts – Looking Ahead – Planning for Future Roadway Improvements

We are bringing these topics up for review and input. Roadway improvements are one of the key elements to capital planning and resource allocation.

The City's Capital Improvement Plan will be presented at the August Committee of the Whole Meeting. The Plan addresses the needs of the community, its residents and business owners as well as providing a systematic replacement plan for the City's infrastructure, roads and City-owned facilities.

At the July Committee of the Whole Meeting, we are not requesting City Council direction, but ask that you hold your thoughts until the August Committee of the Whole Meeting. This will allow time for questions or thoughts that can be directed to Staff. Here are a few discussion points for review at this time. **If there are other questions or thoughts to add now or in the upcoming weeks, please let Staff know.**

Should the City change the chargeback structure? Should we re-allocate some of the chargeback expenses from the Local Road Fund to the General Fund? This would remove the burden from the Local Road Fund but add more expense to the General Fund. Currently, the total amount of chargebacks from the Local Road Fund to other funds is \$445,000. While the City is attempting to be sure that each fund is allocating its activities equitably across funds, perhaps it is time to look at this structure. As Staff has mentioned before, all chargebacks should be evaluated so that they are brought to acceptable funding levels in order to maintain fund reserves in these funds: Garage Fund, Vehicle & Equipment Replacement Fund and the Building & Land Fund.

Should the City evaluate its Vehicle Sticker Program? Given the information presented in this summary, is it time to evaluate the Vehicle Sticker Program? Should the City Council discuss possibly phasing out vehicle sticker revenue over time (as in the case of the Village of Hoffman Estates)? Should a property tax levy be phased in over time to replace the Vehicle Sticker Program? Should the City review a new utility tax as some have suggested in the past?

Should the City review its Outstanding Debt? We have included the Outstanding Debt Chart with this packet. As noted, there are two General Obligation Bonds that are currently on the property tax levy: the 2005 Bond (it matures in FY 2017 – about \$840,000 annually) and the 2002A Bond (it matures in FY 2018 – about \$500,000 annually). Does the City Council wish to evaluate the debt service outstanding for future budget years?

Are there other ideas or suggestions for evaluation? Again, this is the first part of two discussions for the roadway improvement funding. As discussed throughout this presentation, there is a funding gap that exists between available revenues and estimated expenditures.

Due to the possible budget implications, part two of the Local Road Funding discussion will take place at the August Committee of the Whole Meeting. This report will also be shared with the Ad-Hoc Capital Improvements Committee for any feedback from this Committee. If there is any feedback, we will add this information to the part two discussion.

E911 FUND (04)

CITY OF ROLLING MEADOWS

Fund Type: Non-Major Special Revenue

5 YEAR FINANCIAL FORECAST

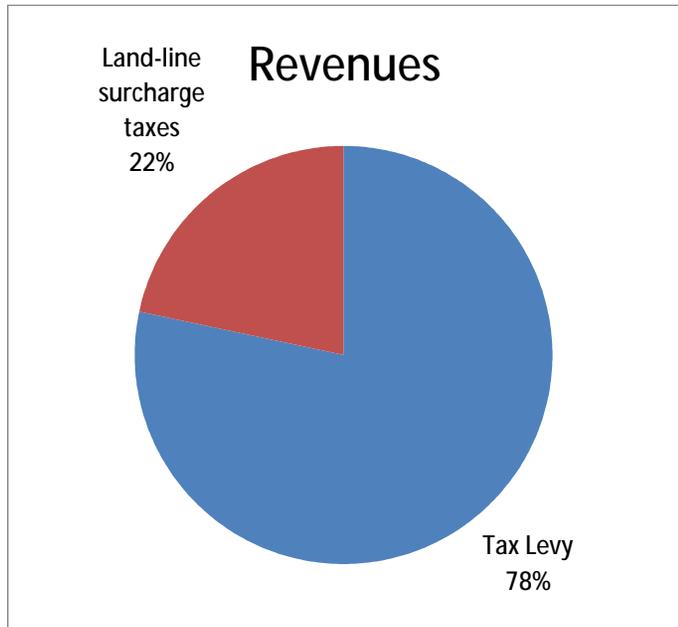
ACCOUNT DESCRIPTION	ACTUAL 2012	ACTUAL 2013	BUDGET 2014	ESTIMATE 2014	FORECAST 2015	FORECAST 2016	FORECAST 2017	FORECAST 2018	FORECAST 2019
Revenues									
Tax Levy	553,349	559,866	551,500	551,500	551,500	551,500	551,500	551,500	551,500
Land-line surcharge taxes	153,097	154,440	152,000	152,000	152,000	152,000	150,000	150,000	148,000
Mobile surcharge taxes	-	-	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-	-	-
Investment Earnings	-	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-	-
Other Financing Source	-	84,888	-	-	-	-	-	-	-
Total Revenues	706,446	799,194	703,500	703,500	703,500	703,500	701,500	701,500	699,500
Expenditures									
Contractual Services	510,304	471,918	565,850	565,850	631,075	637,386	643,760	650,197	656,699
Liability Insurance/Charge for Service	41,071	43,000	49,560	49,560	51,909	52,947	54,006	55,086	56,188
Supplies	-	-	-	-	-	-	-	-	-
Outdoor warning siren (CAPITAL)	-	-	25,000	25,000	-	25,000	-	28,000	-
Other Financing Uses	20,000	20,000	62,000	62,000	20,000	-	-	-	-
Total Expenditures	571,375	534,918	702,410	702,410	702,984	715,333	697,766	733,283	712,887
Net Change in Fund Balance	135,071	264,276	1,090	1,090	516	(11,833)	3,734	(31,783)	(13,387)
Fund Balance - Beginning	(219,958)	(84,887)	126,125	179,389	180,479	180,995	169,162	172,896	141,113
Fund Balance - Ending	(84,887)	179,389	127,215	180,479	180,995	169,162	172,896	141,113	127,726
	<i>Audited</i>	<i>Audited</i>	<i>BUDGET</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

Notes:

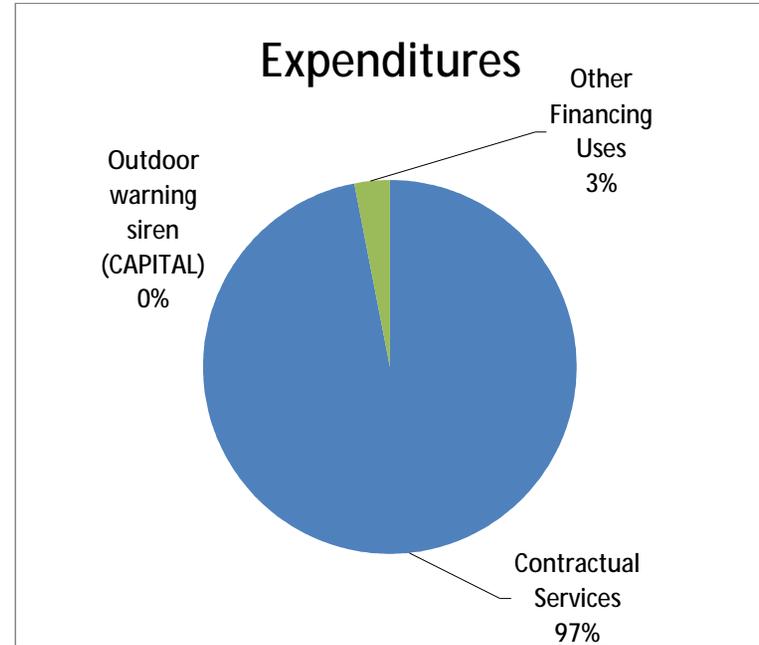
- 1) In this forecast model, the tax levy stays level annually from FY 2013 to FY 2019.
- 2) The 4th payment for the transition to Northwest Central Dispatch ended in FY 2012.
- 3) Emergency dispatch services were contracted out to Northwest Central Dispatch in 2009. The 911 Fund does not fund personnel costs.
- 4) The FY 2012 Adopted Budget reflects a \$20,000 transfer to begin the repayment to the Utilities Fund for a previous interfund loan. The forecast shows the years FY 2012 to FY 2015 as the final years for this repayment.
- 5) For FY 2013, the City Council approved a budget amendment to transfer \$84,888 to the 911 Fund from the General Fund to eliminate the negative fund balance in this fund.

FY 2015
911

EST. Fund Balance 2014: \$180,479



IN
\$703,500



OUT
\$702,984

EST. FUND BALANCE 2015: \$180,995

City of Rolling Meadows Proposed Capital Purchases

E911 Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Safety - Emergency Communications										
EMERGENCY OUTDOOR WARNING SIREN REPLACEMENT	EM00002	\$25,000	\$0	\$25,000	\$0	\$28,000	\$0	\$53,000	\$0	\$53,000.00
Public Safety	<i>dept total:</i>	\$25,000	\$0	\$25,000	\$0	\$28,000	\$0			
E911	<i>fund total:</i>	\$25,000	\$0	\$25,000	\$0	\$28,000	\$0			



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: EMERGENCY OUTDOOR WARNING SIREN REPLACEMENT

Location:

Department: Public Safety

Division: ADMINISTRATION

Account Number: 0403217060030

Project Code: EM000025

Fund: E911

Project Purpose:

Replace 2 of the City's 5 electronic emergency outdoor warning sirens that have reached the end of their life cycle. The sirens are #RM01 - 1700 Hicks Road that was installed in 1985 and #RM02 - 3111 Meadow Drive that was installed in 1987. The long range plan is to replace 1 of the 3 remaining in years 2018, 2020, and 2022. The expected life of outdoor warning sirens is 30 years. Sirens would be replaced with American Signal T-128 mechanical type sirens and radios would be narrowband compliant.

Five Year Cost: \$53,000.00

Remaining Cost \$53,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2016

	2014	2015	2016	2017	2018	2019
	\$25,000	\$0	\$25,000	\$0	\$28,000	\$0

Priority: 1 - Ongoing

Project Status: 4 - Final Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



UTILITIES FUND (20)

CITY OF ROLLING MEADOWS

Fund Type: Enterprise Fund

5 YEAR FINANCIAL FORECAST

ACCOUNT DESCRIPTION	ACTUAL 2012	ACTUAL 2013	BUDGET 2014	ESTIMATE 2014	FORECAST 2015	FORECAST 2016	FORECAST 2017	FORECAST 2018	FORECAST 2019
Revenues									
Taxes	73,809	72,674	72,792	72,792	72,792	69,459	69,459	-	-
Intergovernmental (Outside Funding)	-	18,750	250,000	250,000	662,500	130,000	310,000	320,000	480,000
Charges for Services	8,836,755	8,780,559	9,926,500	9,522,000	10,189,500	10,393,290	10,601,156	10,813,179	11,029,442
Investment Earnings	382	1,038	-	-	-	-	-	-	-
Miscellaneous/Reimbursements	15,782	28,392	6,000	20,000	6,000	5,000	5,000	5,000	5,000
Other Financing Source	-	-	-	-	-	-	-	-	-
Total Revenues	8,926,728	8,901,413	10,255,292	9,864,792	10,930,792	10,597,749	10,985,615	11,138,179	11,514,442
Expenditures									
Salaries	1,449,076	1,468,607	1,487,837	1,431,766	1,449,042	1,456,287	1,463,569	1,470,886	1,478,241
Benefits	675,218	770,031	827,033	767,851	765,409	771,532	777,705	783,926	790,198
Contractual Services	1,150,778	1,811,385	2,159,963	2,205,197	2,330,497	2,340,000	2,340,000	2,350,000	2,375,000
Supplies	162,225	313,153	294,790	274,450	319,915	320,000	340,000	350,000	350,000
JAWA Water Supply	2,834,482	3,154,254	3,457,317	3,457,317	4,305,805	4,468,242	4,636,806	4,811,730	4,993,252
Capital Outlay	1,391,693	1,761,555	2,375,700	1,087,525	4,591,000	4,209,000	3,244,000	2,815,000	1,720,000
Debt Service	354,257	358,035	449,763	394,821	508,435	536,318	547,443	548,120	398,752
Other Financing Uses	87,195	-	-	-	-	-	-	-	-
Total Expenditures	8,104,924	9,637,021	11,052,403	9,618,927	14,270,103	14,101,379	13,349,522	13,129,663	12,105,442
Net Change in Fund Balance	821,804	(735,608)	(797,111)	245,865	(3,339,311)	(3,503,630)	(2,363,907)	(1,991,484)	(591,000)
Fund Balance Equivalent - Ending	3,814,455	4,447,097	4,717,890	4,692,962	1,353,651	(2,149,979)	(4,513,887)	(6,505,371)	(7,096,371)
	<i>Audited</i>	<i>Prelim Audit</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Projected</i>	<i>Projected</i>	<i>Projected</i>	<i>Projected</i>	<i>Projected</i>

Notes:

- 1) As a reminder, the Capital Improvements Plan will reflect ALL capital items. This is a planning tool and not a budget.
- 2) The Utilities Fund estimates the Water Rate increase at a blended 7% (which includes a 15% increase for JAWA; the Sewer Rate increase at 5% and the Stormwater Rate increase at 5% for the FY 2015 Estimate as proposed at the March 18, 2014 Committee of the Whole Meeting.
- 3) This Plan incorporates the IEPA Water and Sewer Loan Debt Service repayments.
- 4) For the FY 2014 Budget Year, the City estimates about an 8% decrease in Water and Sewer usage due to a cooler and wet spring and summer.
- 5) The City estimated the outside funding from what is known at this point in time.

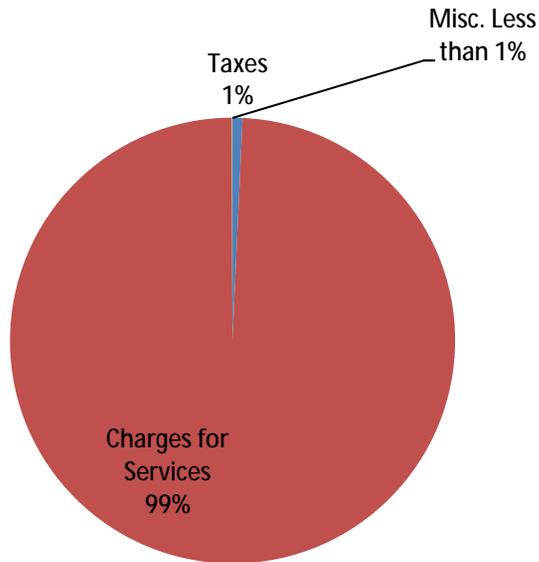
FY 2015

Utilities

EST. Fund Balance 2014:

\$4,717,890

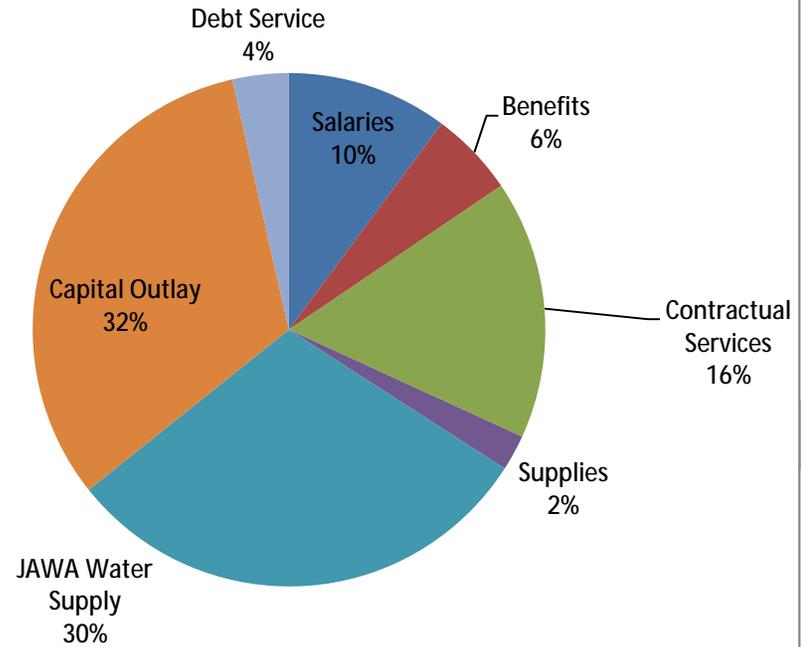
Revenues



IN

\$10,930,792

Expenditures



OUT

\$14,270,103

EST. FUND BALANCE 2015:

\$1,353,651

Special Service Areas

Special Service Area: SSA 1 – Local Road Fund (61)

Purpose: Algonquin Parkway Roadway Improvements

Established: 2008

Expires: 2015

Amount: \$90,882.00 SSA tax levy per year

Special Service Area: SSA 2 – Utilities Fund (20)

Purpose: Kirchoff Road Storm Sewer and Grading Improvements

Established: 2005

Expires: 2015

Amount: \$3,333.33 SSA tax levy per year

Special Service Area: SSA 3 – Local Road Fund (61)

Purpose: Marketplace Center Improvements

Established: 2008

Expires: 2016

Amount: \$58,419.00 SSA tax levy per year

Special Service Area: SSA 5 – Utilities Fund (20)

Purpose: Northwest Industrial Area Improvements

Established: 2008

Expires: 2018

Amount: \$69,458.62 SSA tax levy per year

City of Rolling Meadows Proposed Capital Purchases

Utilities - Sewer Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - Sewer Operations										
PARALLEL SANITARY SEWER 35 LATERALS @ CENTRAL RD	SE00003	\$0	\$350,000	\$0	\$0	\$0	\$0	\$350,000	\$0	\$350,000.00
NOTE: IN FY14 BUDGET - CAP COMM. TO DISCUSS										
SANITARY SEWER FORCE MAIN REPLACEMENT SOUTH STREET	SE00018	\$0	\$275,000	\$0	\$0	\$0	\$0	\$275,000	\$0	\$275,000.00
SANITARY SEWER PIPE REHABILITATION	SE00006	\$100,000	\$100,000	\$200,000	\$200,000	\$200,000	\$200,000	\$900,000	\$0	\$900,000.00
SANITARY SEWER IMPRMTS - MWRD PROGRAM	SE00006	\$25,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$0	\$500,000.00
SANITARY SEWER MANHOLE REHABILITATION	SE00006	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$0	\$375,000.00
LIFT STA 1 FORCE MAIN REHAB	SE00004	\$75,000	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$50,000.00
SANITARY SEWER LINING - CENTRAL RD 21"	SE00006	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$400,000	\$0	\$400,000.00
SANITARY SEWER INSTALLATION - BROOKVIEW	SE00006	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000	\$0	\$200,000.00
GIS HARDWARE REPLACEMENT	SE00003	\$25,000	\$0	\$25,000	\$0	\$0	\$25,000	\$50,000	\$0	\$50,000.00

City of Rolling Meadows Proposed Capital Purchases

Utilities - Stormwater Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - Stormwater Operations										
QUENTIN RIDGE RETENTION UPGRADE	SW00019	\$15,000	\$75,000	\$0	\$0	\$0	\$0	\$75,000	\$0	\$75,000.00
STORMWATER IMPROVEMENTS - NORTH INDUSTRIAL AREA Carnegie / Edison / Rohlwing Rd.	SW00007	\$0	\$30,000	\$200,000	\$0	\$0	\$0	\$230,000	\$0	\$230,000.00
ALGONQUIN ROAD @ BARKER WETLAND AREA	SW00000	\$0	\$0	\$100,000	\$0	\$100,000	\$0	\$200,000	\$100,000	\$100,000.00
STORMWATER MANAGEMENT IMPROVEMENTS - HICKS ROAD Includes Northrop, Spot Nails, and L3 properties	SW00007	\$0	\$0	\$20,000	\$150,000	\$0	\$0	\$170,000	\$85,000	\$85,000.00
STREAMBANK STABILIZATION PHASE V	SW00000	\$80,000	\$0	\$0	\$50,000	\$200,000	\$0	\$250,000	\$320,000	(\$70,000.00)
Public Works - Water Operations										
WATER MAIN REPLACEMENT - ROHLWING ROAD Replacement from Industrial to 1601 Rohlwing (Pressure Reducing Station) SSA for parcels along Rohlwing Road - \$640,000 north of PRV, \$485,000 south of PRV o Fremont.	WA00023	\$0	\$1,125,000	\$0	\$0	\$0	\$0	\$1,125,000	\$562,500	\$562,500.00
ADVANCED METERING INFRASTRUCTURE	WA00023	\$0	\$1,014,000	\$1,014,000	\$1,014,000	\$0	\$0	\$3,042,000	\$0	\$3,042,000.00
WATER MAIN CAPACITY IMPROVEMENTS - PHASE 1 Cardinal from Campbell to St. James/Creek Crossing	WA00013	\$0	\$245,000	\$0	\$0	\$0	\$0	\$245,000	\$0	\$245,000.00

City of Rolling Meadows Proposed Capital Purchases

Utilities - Water Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - Water Operations										
PRESSURE ZONE CONTROL STATION - LOCATION 3 OF 3 Kirchoff at Route 53	WA00005	\$0	\$125,000	\$0	\$0	\$0	\$0	\$125,000	\$0	\$125,000.00
WATER MAIN EXTENSION - DUPONT From Smith Street to Brockway - Field Dale Subdivision	WA00013	\$0	\$117,000	\$0	\$0	\$0	\$0	\$117,000	\$0	\$117,000.00
WATER MAIN CAPACITY IMPROVEMENTS - PHASE 2 Elevated Tank #1 to Court House area	WA00013	\$0	\$95,000	\$995,000	\$0	\$0	\$0	\$1,090,000	\$0	\$1,090,000.00
WELL #1 - MOTOR & BOWL ASSEMBLY INSPECTION	WA00003	\$0	\$85,000	\$0	\$0	\$0	\$0	\$85,000	\$0	\$85,000.00
WELL #5 MOTOR CONTACTOR REPLACEMENT Scheduled equipment upgrade to Reduced Voltage Starter	WA00014	\$0	\$85,000	\$0	\$0	\$0	\$0	\$85,000	\$0	\$85,000.00
SCADA SYSTEM UPGRADES Pump Stations #1, #2, #4, and #5	WA00007	\$48,000	\$50,000	\$80,000	\$0	\$0	\$0	\$130,000	\$0	\$130,000.00
STORAGE BUILDING- UNDERGROUND UTILITIES PUMP STATION #5 PROPERTY - INDUSTRIAL AVE.	WA00018	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000	\$0	\$45,000.00
WATER MAIN EXTENSION INDUSTRIAL PARK PHASE 1 Berdnick Street from office complex to Transfer Station	WA00013	\$0	\$25,000	\$250,000	\$0	\$0	\$0	\$275,000	\$125,000	\$150,000.00
WATER MAIN REPLACEMENT - THEDA / FOREST LOOP Reconnect loop between Theda, Forest, and Ashland	WA00023	\$0	\$20,000	\$245,000	\$0	\$0	\$0	\$265,000	\$0	\$265,000.00

City of Rolling Meadows Proposed Capital Purchases

Utilities - Water Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - Water Operations										
WATER MAIN REPLACEMENT - THEDA	WA00014	\$0	\$0	\$330,000	\$0	\$0	\$0	\$330,000	\$0	\$330,000.00
Replacement from Euclid south to cul-de-sac										
FIRE PROTECTION IMPROVEMENT GROVE @ PLUM BLOSSOM	WA00002	\$0	\$0	\$25,000	\$325,000	\$0	\$0	\$350,000	\$0	\$350,000.00
WATER SYSTEM EMERGENCY INTERCONNECT - SCHAUMBURG	WA00013	\$0	\$0	\$25,000	\$75,000	\$0	\$0	\$100,000	\$0	\$100,000.00
Loeber Farms Re-development										
REPAINT ELEVATED WATER TANK #1 - 3200 CAMPBELL ST	WA00005	\$0	\$0	\$0	\$215,000	\$0	\$0	\$215,000	\$0	\$215,000.00
2017 Contract to include both Elevated Tanks										
WATER MAIN LOOP - PHEASANT / MEADOW	WA00014	\$0	\$0	\$0	\$215,000	\$0	\$0	\$215,000	\$0	\$215,000.00
St.Colette property										
WELL #2 - MOTOR & BOWL ASSEMBLY INSPECTION	WA00022	\$0	\$0	\$0	\$105,000	\$0	\$0	\$105,000	\$0	\$105,000.00
WATER MAIN CAPACITY IMPROVEMENTS - PHASE 3	WA00013	\$0	\$0	\$0	\$65,000	\$675,000	\$0	\$740,000	\$0	\$740,000.00
Kirchoff Road form Library Road to Oriole Lane										
WATER MAIN EXTENSION - EAST FRONTAGE ROAD	WA00013	\$0	\$0	\$0	\$30,000	\$325,000	\$0	\$355,000	\$0	\$355,000.00
Creek crossing from Sunset Park south to 3902										
WATER MAIN REPLACEMENT - WEBER DRIVE	WA00014	\$0	\$0	\$0	\$30,000	\$325,000	\$0	\$355,000	\$0	\$355,000.00
Replacement from Central Road to Oak Lane										

City of Rolling Meadows Proposed Capital Purchases

Utilities - Water Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works	<i>dept total:</i>	\$1,028,000	\$4,591,000	\$4,209,000	\$3,244,000	\$2,815,000	\$1,720,000			
Utilities - Sewer	<i>fund total:</i>	\$1,028,000	\$4,591,000	\$4,209,000	\$3,244,000	\$2,815,000	\$1,720,000			



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: ADVANCED METERING INFRASTRUCTURE

Location:

Department: Public Works

Division: Water Operations

Account Number: 2007350060010

Project Code: WA000236

Fund: Utilities - Water

Project Purpose:

To provide a radio frequency based meter reading system to automatically collect meter readings at predetermined intervals. The AMI allows Finance Department to bill for actual water usage monthly and eliminates the need for estimated readings. Monthly readings accounting for actual usage will track consumption more accurately and provide more stable monthly revenue. Other benefits include eliminating the need to dispatch personnel to obtain final readings for move outs; manually collect readings, manual data entry, inaccurate or missed meter readings, and improves Water Accountability to meet IDNR unaccounted for flow requirements.

Five Year Cost: \$3,042,000.00

Remaining Cost \$3,042,000.00

Outside Funding Source:

\$0

Project Begin Date:

Projected cost per year

Project End Date:

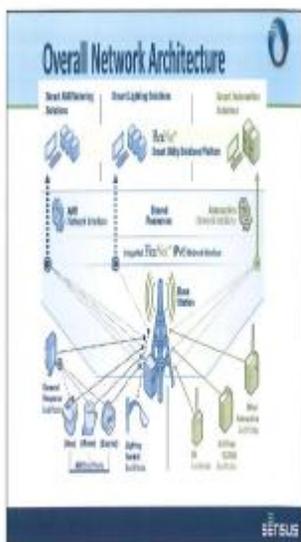
	2014	2015	2016	2017	2018	2019
	\$0	\$1,014,000	\$1,014,000	\$1,014,000	\$0	\$0

Priority: 2 - Urgent

Project Status: 3 - Plans or Specs

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: STORAGE BUILDING- UNDERGROUND UTILITIES

Location: PUMP STATION #5 PROPERTY - INDUSTRIAL AVE.

Department: Public Works

Division: Underground Utilities

Account Number: 2007350060010

Project Code: WA000187

Fund: Utilities - Water

Project Purpose:

The project includes construction of a steel building for indoor storage of materials. Items to be enclosed include various water main pipes, fittings, and valves used for emergency system repairs and scheduled maintenance. The protected area will also include PVC materials used for sanitary and storm water systems. Plastic materials are more sensitive to UV conditions and deteriorate more rapidly when exposed to outdoor storage.

Five Year Cost: \$45,000.00

Remaining Cost \$45,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$45,000

\$0

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 4 - Final Estimate

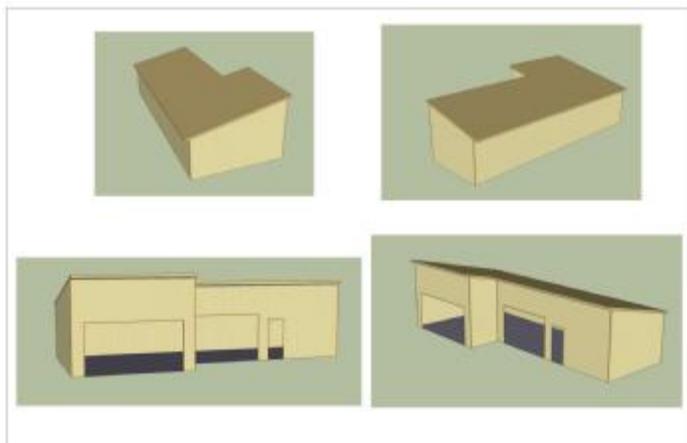
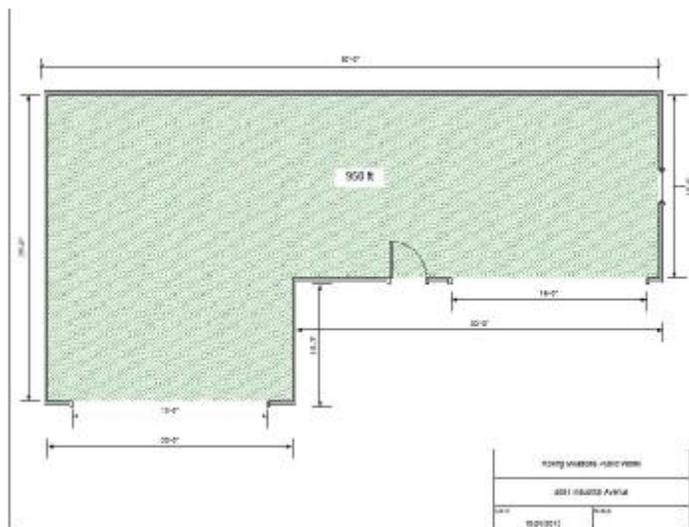
Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATERMAIN EXTENSION 1601 ROHLWING ROAD

Location:

Department: Public Works

Division: Water

Account Number: 2007350060010

Project Code: WA000235

Fund: Utilities - Water

Project Purpose:

Add watermain to increase capacity for fire flow service.

Five Year Cost: \$330,000.00

Remaining Cost \$180,000.00

Outside Funding Source: 50% property owner participation

\$150,000

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$30,000

\$300,000

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: FIRE PROTECTION IMPROVEMENT GROVE @ PLUM BLOSSOM

Location:

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000028

Fund: Utilities - Water

Project Purpose:

Installation of a new 8" water main (1500') and appurtenances to provide fire protection described in the 1991 Annexation Agreement and to also allow for future residential water service connections. Street restoration and improvements are included in the agreement.

Five Year Cost: \$350,000.00

Remaining Cost \$350,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$25,000

\$325,000

\$0

\$0

Priority: 2 - Urgent

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Fire Protection Improvement
Grove Rd.



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: PRESSURE ZONE CONTROL STATION - LOCATION 3 OF 3

Location: Kirchoff at Route 53

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000054

Fund: Utilities - Water

Project Purpose:

Location 3 is third and final pressure zone control station and will be located in the area of Kirchoff Rd. @ Route 53. The purpose is to improve system pressure and supplement ISO's determination of fire flows to the western portion of the distribution system. Improvements include the installation of three, self contained, below grade, pressure reducing stations with SCADA monitoring capabilities.

Five Year Cost: \$125,000.00

Remaining Cost \$125,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$125,000

\$0

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

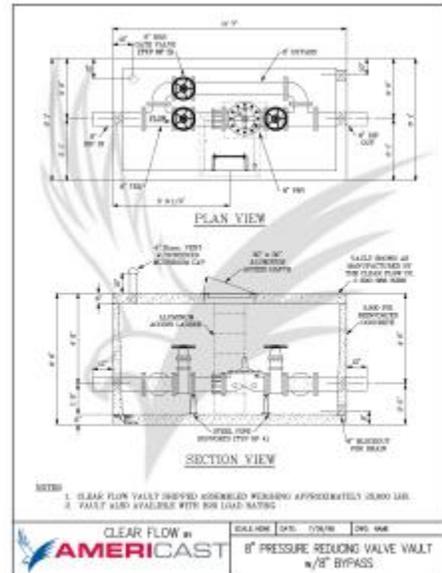
Appearance Improvement

Service Improvement

Safety Enhancement



Project Location Map



Piping Plan (example)



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: REPAINT ELEVATED WATER TANK #1 - 3200 CAMPBELL ST

Location: 2017 Contract to include both Elevated Tanks

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000058

Fund: Utilities - Water

Project Purpose:

The elevated tank was last sandblasted and re-coated in 1995. The life expectancy of the epoxy product (Tnemec) is approximately 20 years. Areas on the tower are showing signs of rust and developing thin coated areas due to normal weathering. Both internal and external surfaces require maintenance along with the replacement of the bowl cathodic protection system. This project also encompasses American Water Works Association upgrades to the ladder fall protection system, cathodic protection system, and additional labor costs to address the cellular equipment obstructions mounted on the tower.

Five Year Cost: \$215,000.00

Remaining Cost \$215,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$215,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Underside of bowl



Air vent on top of tower (bowl)



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: REPAINT ELEVATED WATER TANK #2 3201 CENTRAL RD
 Location: 2017 Contract to include both Elevated Tanks
 Department: Public Works Division: Water Operations
 Account Number: 2007350060020 Project Code: WA000049 Fund: Utilities - Water

Project Purpose:

The elevated tank was last sandblasted and re-coated in 1997. The life expectancy of the epoxy product (Tnemec) is approximately 20 years. Areas on the tower are showing signs of rust and developing thin coated areas due to normal weathering. Both internal and external surfaces require maintenance along with the replacement of the bowl cathodic protection system. This project also encompasses American Water Works Association upgrades to the ladder fall protection system, cathodic protection system, and additional labor costs to address the cellular equipment obstructions mounted on the tower.

Five Year Cost: \$215,000.00 Remaining Cost \$215,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2018	Projected cost per year					
	2014	2015	2016	2017	2018	2019
Project End Date: 12/31/2018	\$0	\$0	\$0	\$0	\$215,000	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SCADA SYSTEM UPGRADES

Location: Pump Stations #1, #2, #4, and #5

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000071

Fund: Utilities - Water

Project Purpose:

Current instrumentation was installed in 1994 at the City's four pumping stations and the Public Works Building. The units are no longer upgradeable and I/O boards are not compatible for additional monitoring expansion. This project is intended to be completed as a multi-year upgrade. The SCADA network component installation is compatible between both versions of data concentrator's which makes this transition possible. FY2013 - Control Wave (CW) 3323 Data Concentrators, FY2014 / 2015 - CW Micro RTU's, FY2016 - CW Micro RTU and Intellution Interface software.

Five Year Cost: \$130,000.00

Remaining Cost

\$130,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$48,000

\$50,000

\$80,000

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN CAPACITY IMPROVEMENTS - PHASE 1

Location: Cardinal from Campbell to St. James/Creek Crossing

Department: Public Works Division: Water Operations

Account Number: 2007350060020 Project Code: WA000134 Fund: Utilities - Water

Project Purpose:

Replace 1,136' of 8" water main (1955) with 12" water main pipe on Cardinal Dr. between Campbell and St. James to increase flow capabilities and improve ISO fire flows. Baxter and Woodman performed a master planning analyses using an updated version of WaterCAD modeling software in May 2010. The modeling provided information of areas that are deficient in maintaining fire flow demands due to insufficient water main capacity.

Five Year Cost: \$245,000.00 Remaining Cost \$245,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$0	\$245,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Watermain Capacity Improvements - Phase 1
Cardinal Dr. (Campbell to St. James)



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN CAPACITY IMPROVEMENTS - PHASE 2

Location: Elevated Tank #1 to Court House area

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000135

Fund: Utilities - Water

Project Purpose:

Replace 4,620 feet loop around the Cook County Court house to increase flow capabilities and improve ISO fire flows. Baxter and Woodman performed a master planning analyses using an updated version of WaterCAD modeling software in May 2010. The modeling provided information of areas that are deficient in maintaining fire flow demands due to insufficient water main capacity.

Five Year Cost: \$1,090,000.00

Remaining Cost \$1,090,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$95,000

\$995,000

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

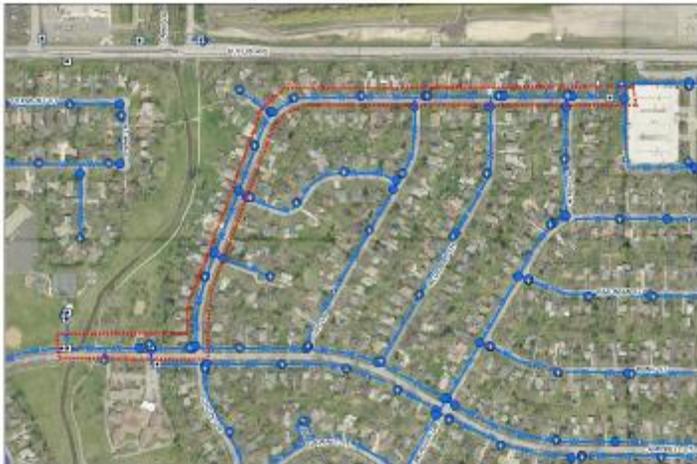
Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Watermain Capacity Improvements - Phase 2
Campbell St. tower to CC Court House



Dotted Outline Shows Project Location



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN CAPACITY IMPROVEMENTS - PHASE 3

Location: Kirchoff Road form Library Road to Oriole Lane

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000136

Fund: Utilities - Water

Project Purpose:

Replace 3,100 feet of 6" and 8" water main (installed in 1955) with 12" water main from Library Road to Oriole Lane to increase flow capabilities and improve ISO fire flows. Baxter and Woodman performed a master planning analyses using an updated version of WaterCAD modeling software in May 2010. The modeling provided information of areas that are deficient in maintaining fire flow demands due to insufficient water main capacity.

Five Year Cost: \$740,000.00

Remaining Cost \$740,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$65,000	\$675,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Watermain Capacity Improvements - Phase 3
Kirchoff Rd. (Library Rd. to Oriole Ln.)



Dotted Outline Shows Project Location



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN EXTENSION - DUPONT

Location: From Smith Street to Brockway - Field Dale Subdivision

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000137

Fund: Utilities - Water

Project Purpose:

Install 8" watermain to complete the water system loop on DuPont. Engineering costs of \$11,500 are included in the total project cost due to the short length of the pipeline. Engineering costs are estimated at \$11,500 and construction is estimated at \$105,500.

Five Year Cost: \$117,000.00

Remaining Cost \$117,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/30/2015

2014

2015

2016

2017

2018

2019

\$0

\$117,000

\$0

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Watermain Extension
Dupont Av.



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN EXTENSION - EAST FRONTAGE ROAD
 Location: Creek crossing from Sunset Park south to 3902
 Department: Public Works Division: WATER OPERATIONS
 Account Number: 2007350060020 Project Code: WA000138 Fund: Utilities - Water

Project Purpose:

Connection of two 6" deadend water mains, north side of Salt Creek and the lot directly north of 3902 East Frontage. This connection is essential for improving water quality and to enhance fire flow capabilities.

Five Year Cost: \$355,000.00 Remaining Cost \$355,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2017	Projected cost per year					
	2014	2015	2016	2017	2018	2019
Project End Date: 12/31/2018	\$0	\$0	\$0	\$30,000	\$325,000	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN EXTENSION INDUSTRIAL PARK PHASE 1
 Location: Berdnick Street from office complex to Transfer Station
 Department: Public Works Division: Water Operations
 Account Number: 2007350060020 Project Code: WA000139 Fund: Utilities - Water

Project Purpose:

Install 930' of 12" water main to complete the system loop on Berdnick Street that will benefit the operation of the pressure zone improvement and supplement the fire protection capacity. This project may require the establishment of a SSA for affected properties.

Five Year Cost: \$275,000.00 Remaining Cost \$150,000.00

Outside Funding Source: \$125,000

Project Begin Date: 1/1/2015	Projected cost per year					
Project End Date: 12/30/2016	2014	2015	2016	2017	2018	2019
	\$0	\$25,000	\$250,000	\$0	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN LOOP - PHEASANT / MEADOW

Location: St.Colette property

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000140

Fund: Utilities - Water

Project Purpose:

Install approximately 1,000 ft. of 6" watermain to extend the distribution system from Meadow Drive's southernmost point to Pheasant Drive's southernmost point which will improve the water quality and fire flow availability in the area.

Five Year Cost: \$215,000.00

Remaining Cost \$215,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$215,000

\$0

\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN REPLACEMENT - INDUSTRIAL PARK - PHASE 2

Location: Edison Place and the loop around Harvest Bible

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000142

Fund: Utilities - Water

Project Purpose:

Placement and routing to be determined. Field survey and design pending. Includes 810' of 12" water main along Edison Place and 1860' surrounding the Harvest Bible Chapel property. This project may require the establishment of a SSA for affected properties.

Five Year Cost: \$645,000.00

Remaining Cost \$315,000.00

Outside Funding Source:

\$330,000

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$45,000

\$600,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Veterman Extension
Industrial Park Phase 2



Dotted Outline Shows Project Location



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN REPLACEMENT - ROHLWING ROAD

Location: Replacement from Industrial to 1601 Rohlwing (Pressure Reducing Station)

Department: Public Works Division: Water Operations

Account Number: 2007350060020 Project Code: WA000231 Fund: Utilities - Water

Project Purpose:

Install 1800' of 12" water main along Rohlwing Road from Industrial Avenue to Pressure Reducing Station at 1601 Rohlwing Road and continue southerly to Fremont Street (1360') that will benefit the operation of the pressure zone stations and supplement the fire protection capacity along Rohlwing Road. This project may require the establishment of a SSA for affected properties.

Five Year Cost: \$1,125,000.00 Remaining Cost \$562,500.00

Outside Funding Source: SSA for parcels along Rohlwing Road - \$640,000 north of PRV, \$485,000 south of PRV o Fremont. \$562,500

Project Begin Date: 1/1/2015	Projected cost per year					
Project End Date: 12/1/2015	2014	2015	2016	2017	2018	2019
	\$0	\$1,125,000	\$0	\$0	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN REPLACEMENT - SOUTH ST

Location: Meadow Drive to Orlole Lane

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000143

Fund: Utilities - Water

Project Purpose:

Replace approximately 400 lineal feet of 6" transite watermain (1956) from 2411 South Street easterly to Oriole Lane. The watermain shows signs of increased age related failures and the ability to provide routine maintenance such as valve exercising and hydrant flushing have become increasingly difficult to perform without disrupting water service.

Five Year Cost: \$190,000.00

Remaining Cost \$190,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$15,000

\$175,000

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN REPLACEMENT - THEDA

Location: Replacement from Euclid south to cul-de-sac

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000144

Fund: Utilities - Water

Project Purpose:

Replace approximately 850 lineal feet of 6" cast iron watermain that show signs of increased age related failures. The ability to provide routine maintenance such as valve exercising and hydrant flushing have become increasingly difficult to perform without disrupting water service.

Five Year Cost: \$330,000.00

Remaining Cost \$330,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$330,000

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN REPLACEMENT - THEDA / FOREST LOOP

Location: Reconnect loop between Theda, Forest, and Ashland

Department: Public Works Division: Water Operations

Account Number: 2007350060020 Project Code: WA000230 Fund: Utilities - Water

Project Purpose:

Install approximately 850 ft. of 8" water main from Theda Lane to Forest Avenue and from Forest Avenue to Ashland Avenue. The extension of the water main will eliminate dead ends and improve the water quality and fire flow availability in the area. Utility easements may be required from homeowners to allow more efficient routing of pipeline.

Five Year Cost: \$265,000.00 Remaining Cost \$265,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$0	\$20,000	\$245,000	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN REPLACEMENT - WEBER DRIVE

Location: Replacement from Central Road to Oak Lane

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000145

Fund: Utilities - Water

Project Purpose:

Replace approximately 1000 lineal feet of 12" cast iron watermain (1960) from Cedar to Oak that show signs of increased age related failures. The ability to provide routine maintenance such as valve exercising and hydrant flushing have become increasingly difficult to perform without disrupting water service.

Five Year Cost: \$355,000.00

Remaining Cost \$355,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$30,000

\$325,000

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Site Map



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER MAIN REPLACEMENT ON ADAMS VERMONT TO WILSON

Location:

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000141

Fund: Utilities - Water

Project Purpose:

Replace approximately 1000 lineal feet of 6" cast iron watermain that show signs of increased age related failures. The ability to provide routine maintenance such as valve exercising and hydrant flushing have become increasingly difficult to perform without disrupting the customers water service. (Engineering included)

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$330,000	\$0	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
- Appearance Improvement
- Service Improvement
- Safety Enhancement



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER PUMP STATION GENERATOR REFURBISHMENT - RM705

Location: 1994 125kW Cummins Onan

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000229

Fund: Utilities - Water

Project Purpose:

The generator Number RM705 is a 1994 125kW Cummins Onan diesel genset and is used at all water facility sites. Various components on the engine and AC alternator are scheduled for inspection and/or replacement based on manufacturers recommendations. The ordinary aging of alternator coil windings increases the possibility of creating a fault between phases. The project includes inspection and repair of windings, stator and armature, and voltage regulating components.

Five Year Cost: \$30,000.00

Remaining Cost \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$0	\$30,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



RM 705 Cummins Onan 125kW Genset



AC Alternator Enclosure



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER PUMP STATION GENERATOR REFURBISHMENT- RM656

Location: 1989 200kW Cummins Onan

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000132

Fund: Utilities - Water

Project Purpose:

The generator Number RM656 is a 1989 200kW Cummins Onan diesel genset and is used at all water facility sites. Various components on the engine and AC alternator are scheduled for inspection and/or replacement based on manufacturers recommendations. The ordinary aging of alternator coil windings increases the possibility of creating a fault between phases. The project includes inspection and repair of windings, stator and armature, and voltage regulating components.

Five Year Cost: \$30,000.00

Remaining Cost \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$30,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



RM 656 Cummins Onan 200kW genset



AC alternator enclosure



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER SYSTEM EMERGENCY INTERCONNECT - SCHAUMBURG

Location: Loeber Farms Re-development

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000133

Fund: Utilities - Water

Project Purpose:

Engineering and construction for a water system interconnect with the Village of Schaumburg in the area of Arbor Drive and Walden Apartments. This connection will be similar to the Arlington Heights and Palatine interconnects already in place. Interconnects provide supplemental water flow to meet demands during critical events.

Five Year Cost: \$100,000.00

Remaining Cost \$100,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$25,000

\$75,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

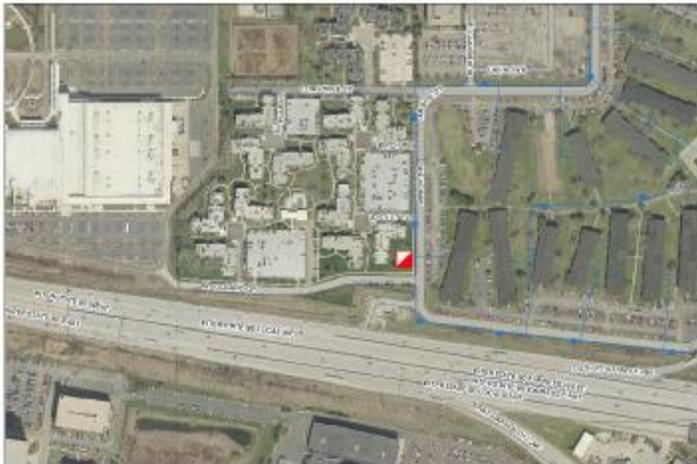
Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Water System Emergency Interconnect - Schaumburg
Arbor Dr. & Woodland Cr.





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATER SYSTEM INTERCONNECT - ARLINGTON HEIGHTS

Location: Addition of permanent standby pumping equipment

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000123

Fund: Utilities - Water

Project Purpose:

Installation of valves and pumping connections to improve station reliability and directional flow control on Meijer Drive. This project is in preparation for the potential JAWA deactivation related to the Tollway improvement project. Possible reimbursement consideration from the Village of Arlington Heights

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date:

Projected cost per year

Project End Date:

	2014	2015	2016	2017	2018	2019
	\$50,000	\$0	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

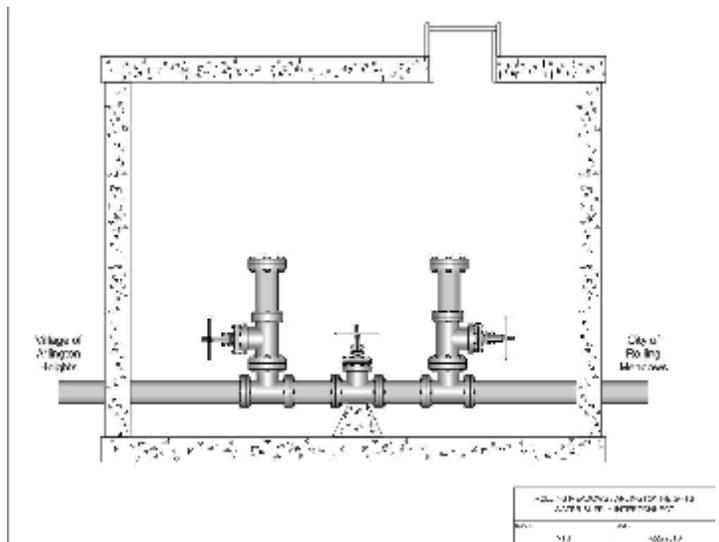
Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WATERMAIN RELOCATION - TOLLWAY AT APOLLO/GOLF

Location: Water main under tollway from Tollview to Apollo

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000007

Fund: Utilities - Water

Project Purpose:

Potential pipeline conflicts due to the tollway widening project.

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2014

2014

2015

2016

2017

2018

2019

\$50,000

\$0

\$0

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

TOLLWAY - 2 WATERMAIN RELOCATIONS





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WELL #1 - MOTOR & BOWL ASSEMBLY INSPECTION

Location:

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000036

Fund: Utilities - Water

Project Purpose:

This project will include the removal and inspection of 860' of 8" well pipe, bowl assembly, cabling and submersible motor at Well #1 located at 2408 Dove Street. This well was last repaired in 2004 due to a cable fault. During routine exercising, observations indicated the lining of the well pipe is beginning to show signs of deterioration which will lead to a decrease in the discharge rate. This maintenance is in preparation for the potential JAWA deactivation related to the Tollway improvement project.

Five Year Cost: \$85,000.00

Remaining Cost \$85,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$0	\$85,000	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WELL #2 - MOTOR & BOWL ASSEMBLY INSPECTION

Location:

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000228

Fund: Utilities - Water

Project Purpose:

This project will include the removal and inspection of 860' of 8" well pipe, bowl assembly, cabling, line shaft, and motor at Well #2 located at 3004 Campbell Street. This well was last repaired in 1997 due to a bowl assembly failure. Performing predictive maintenance on expected wear items along with inspecting well pipe integrity will aid in the reliability in the event of an emergency.

Five Year Cost: \$105,000.00

Remaining Cost \$105,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$105,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



350 HP Well Pump Motor



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WELL #5 MOTOR CONTACTOR REPLACEMENT

Location: Scheduled equipment upgrade to Reduced Voltage Starter

Department: Public Works

Division: Water Operations

Account Number: 2007350060020

Project Code: WA000146

Fund: Utilities - Water

Project Purpose:

Replace motor starter and components. The current equipment was installed in 1972 and the switchgear, insulators, contacts, along with controlling components, are showing signs of ordinary usage and age related wear. Current technology will provide more efficient methods of starting high in-rush current motors to reduce energy costs.

Five Year Cost: \$85,000.00

Remaining Cost \$85,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/31/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$85,000

\$0

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: DESIGN SANITARY SEWER FOR WOODLANDS SUBDIVISION

Location:

Department: Public Works

Division:

Account Number: 2007500060020

Project Code: SE000038

Fund: Utilities - Sewer

Project Purpose:

This work will be completed on the following streets Brookview, Sunset, Brockway, & Grove.

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2014

2014

2015

2016

2017

2018

2019

\$30,000

\$0

\$0

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

DESIGN SANITARY SEWER FOR WOODLANDS SUBDIVISION





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: GIS HARDWARE REPLACEMENT

Location:

Department: Public Works

Division: Administration

Account Number: 2007500060020

Project Code: SE000033

Fund: Utilities - Sewer

Project Purpose:

Replace the following GIS hardware: large format scanner, plotter, printer, work station, file server, and data collection devices. Equipment was purchased in 2004 and will be 10 years old. Yearly maintenance contracts and repair costs now exceeds cost of equipment replacement. Data collector Unit #1 needs a new motherboard (\$2,295) and a replacement unit cost \$1,395. The work station and file server are stand-alone systems and are not part of the I.T. replacement schedule.

Five Year Cost: \$50,000.00

Remaining Cost \$50,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2016

	2014	2015	2016	2017	2018	2019
	\$25,000	\$0	\$25,000	\$0	\$0	\$25,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Handheld data collection devices



Wide format scanner & plotter



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: LIFT STA 1 FORCE MAIN REHAB

Location:

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000043

Fund: Utilities - Sewer

Project Purpose:

Lift Station #1, located at the Southeast corner of Meadow Drive and South Street was installed the early 1960's and collects sewage from north and west areas. Phase 1 (2012) involved the initial conceptual plan, SCADA compatibility issues, and design pre-engineering. Phase 2 (2013) included engineered construction drawings, controlling improvements, electric service replacement, top slab replacement, and safety improvements. Phase 3 (2014) plans include a chemically applied liner/sealer to interior wet pit wall, by-pass pumping connections, installation of a flow metering vault, and site access enhancements.

Five Year Cost: \$50,000.00

Remaining Cost \$50,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$75,000	\$50,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 4 - Final Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Control enclosure



Submersible pumps / wet pit



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: PARALLEL SANITARY SEWER 35 LATERALS @ CENTRAL RD
 Location: NOTE: IN FY14 BUDGET - CAP COMM. TO DISCUSS
 Department: Public Works Division: UNDERGROUND UTILITIES
 Account Number: 2007500060020 Project Code: SE000037 Fund: Utilities - Sewer

Project Purpose:
 This work will be completed on the north side of Central Road from Wren Lane to Jay Lane.

Five Year Cost: \$350,000.00 Remaining Cost \$350,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2016	Projected cost per year					
Project End Date: 12/31/2016	2014	2015	2016	2017	2018	2019
	\$0	\$350,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

**PARALLEL SANITARY SEWER & 35 LATERALS
 CENTRAL RD - JAY TO WREN**





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER FORCE MAIN REPLACEMENT

Location: SOUTH STREET

Department: Public Works

Division:

Account Number: 2007500060020

Project Code: SE000189

Fund: Utilities - Sewer

Project Purpose:

Lift Station # 1 located at the southeast corner of Meadow Drive and South Street was installed in the early 1960's and collects areas from the north and west. The 6" cast iron forcemain has had several failures in the past few years.

Five Year Cost: \$275,000.00

Remaining Cost \$275,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$275,000

\$0

\$0

\$0

\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Lift Station #1 Blown forcemain



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER IMPRMTS - MWRD PROGRAM

Location:

Department: Public Works

Division: UNDERGROUND UTILITIES

Account Number: 2007500060020

Project Code: SE000062

Fund: Utilities - Sewer

Project Purpose:

The North and South Countyside subdivisions have been prone to flooding problems in the past due to the sanitary sewers that serve these areas being inundated with stormwater during heavy rain events. This program is to identify and eliminate non-compliant sump pump and stormwater connects that are discharging water into the Countyside sanitary sewer system (in lieu of oversized sanitary sewer). Program specifics need to be determined and approved by City Council. This initiative is also mandated by the MWRD's Policy.

Five Year Cost: \$500,000.00

Remaining Cost \$500,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$25,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Sanitary Sewer System Improvements
Countyside Sump Pumps





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER INSTALLATION - BROCKWAY

Location:

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000063

Fund: Utilities - Sewer

Project Purpose:

New sanitary sewer installations to serve existing homes on Brockway from Old Plum Grove to Deepwood. Special Service Area (SSA) funding is an option.

Five Year Cost: \$200,000.00

Remaining Cost \$200,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$0

\$200,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

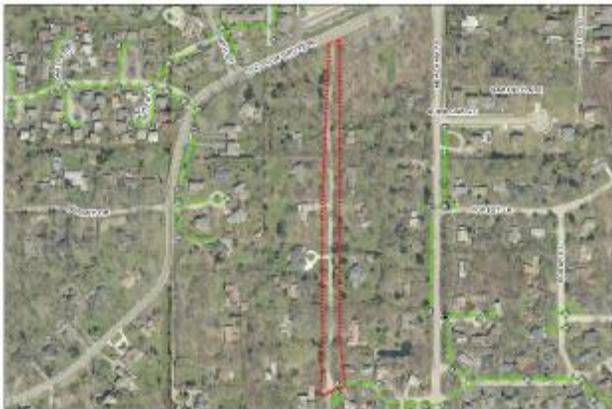
Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Sanitary Sewer Extension
Brockway



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER INSTALLATION - BROOKVIEW

Location:

Department: Public Works

Division: UNDERGROUND UTILITIES

Account Number: 2007500060020

Project Code: SE000064

Fund: Utilities - Sewer

Project Purpose:

New sanitary sewer installations to serve existing homes. Special Service Area (SSA) funding is an option.

Five Year Cost: \$200,000.00

Remaining Cost \$200,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$200,000

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Sanitary Sewer Extension
Brookview Ln



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER INSTALLATION - GROVE ROAD

Location:

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000065

Fund: Utilities - Sewer

Project Purpose:

New sanitary sewer installations to serve existing homes on Grove. Special Service Area (SSA) funding is an option.

Five Year Cost: \$200,000.00

Remaining Cost \$200,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$200,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Sanitary Sewer Extension
Grove Rd



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER INSTALLATION - SUNSET

Location:

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000066

Fund: Utilities - Sewer

Project Purpose:

New sanitary sewer installations to serve existing homes on Sunset from Old Plum Grove to Brookview. Special Service Area (SSA) funding is an option.

Five Year Cost: \$200,000.00

Remaining Cost \$200,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$200,000

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Sanitary Sewer Extension
Sunset Ln



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER LINING - CENTRAL RD 21"

Location:

Department: Public Works

Division: UNDERGROUND UTILITIES

Account Number: 2007500060020

Project Code: SE000067

Fund: Utilities - Sewer

Project Purpose:

Line large diameter transmission line from Owl Drive to Wren Lane - due to deteriorating condition. Phase 1 will include work between Jay and Wren Lanes. Phase 2 will continue from Jay to Owl Lane.

Five Year Cost: \$400,000.00

Remaining Cost \$400,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$200,000

\$200,000

\$0

\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Sanitary Sewer Lining
Central Rd - 21"



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER MANHOLE REHABILITATION

Location:

Department: Public Works

Division: Underground Utilities

Account Number: 2007500060020

Project Code: SE000068

Fund: Utilities - Sewer

Project Purpose:

Prevent infiltration in sanitary manholes in order to maintain compliance with Metropolitan Water Reclamation District requirements and other local, state and federal regulations.

Five Year Cost: \$375,000.00

Remaining Cost \$375,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Sanitary Sewer Manhole before Rehab



Sanitary Sewer Manhole after Rehab



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER PIPE REHABILITATION

Location:

Department: Public Works

Division: UNDERGROUND UTILITIES

Account Number: 2007500060020

Project Code: SE000069

Fund: Utilities - Sewer

Project Purpose:

The project involves engineering, inspection, lining or repairing of sanitary sewer mains at various locations in the City as part of the Annual Sanitary Sewer Rehab Program. Many sections of the City's sanitary sewer system is over 50 years old and have structural defects. The project is designed to address repairs of one mile of the 70 miles of sanitary sewers each year and address local, state and federal, compliance issues.

Five Year Cost: \$900,000.00

Remaining Cost \$900,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$100,000	\$100,000	\$200,000	\$200,000	\$200,000	\$200,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Cracked and missing sections



Offset pipe joint



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SANITARY SEWER SYSTEM 5-YEAR REHAB PLAN UPDATE

Location:

Department: Public Works

Division: UNDERGROUND UTILITIES

Account Number: 2007500060020

Project Code: SE000070

Fund: Utilities - Sewer

Project Purpose:

Update 5-year sanitary sewer rehabilitation plans and bidding documents.

Five Year Cost: \$40,000.00

Remaining Cost \$40,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$0

\$40,000

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: TOLLWAY - SEWER RELOCATE

Location:

Department: Public Works

Division:

Account Number: 2007500060020

Project Code: SE000124

Fund: Utilities - Sewer

Project Purpose:

TOLLWAY @ ARBOR

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2014

	2014	2015	2016	2017	2018	2019
	\$25,000	\$0	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

TOLLWAY - SANITARY SEWER RELOCATE





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: ALGONQUIN ROAD @ BARKER WETLAND AREA

Location:

Department: Public Works

Division: STORMWATER MANAGEMENT

Account Number: 2007510060020

Project Code: SW000003

Fund: Utilities - Stormwater

Project Purpose:

Prepare concept plan for wetland/water quality improvements for Salt Creek near the Williamsburg Apartments. This work is required for the City to remain in compliance with the Clean Water Act and the National Pollutant Discharge Elimination System (NPDES) permitting requirements per the Illinois Environmental Protection Agency (IEPA). 50% - 60% Grant funding for construction would be needed for this project to move forward.

Five Year Cost: \$200,000.00

Remaining Cost \$100,000.00

Outside Funding Source:

\$100,000

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$100,000	\$0	\$100,000	\$0

Priority: 2 - Urgent

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Algonquin Road
Wetland Area



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: BROOKWOOD DETENTION REPAIRS

Location:

Department: Public Works

Division: STORMWATER MANAGEMENT

Account Number: 2007510060020

Project Code: SW000016

Fund: Utilities - Stormwater

Project Purpose:

Clean up and stabilize the storm water detention area that collects stormwater run off from the area west of Brookwoods Condominiums. The City may receive reimbursement from Brookwood Condominiums, IEPA and Palatine Township. Awaiting IEPA AND / OR DECO Grant Funding; applied for in 2010.

Five Year Cost: \$165,000.00

Remaining Cost \$35,000.00

Outside Funding Source:

\$130,000

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$165,000

\$0

\$0

\$0

\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Stormwater Management Improvements
Brookwood Detention Repairs



Dotted Outline Shows Location of Project



Actual Project Location



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: KENNEDY POND SPILLWAY & DIFFUSER ENG & CONSTRUCT

Location: Water Quality Improvements

Department: Public Works

Division: STORMWATER MANAGEMENT

Account Number: 2007510060020

Project Code: SW000074

Fund: Utilities - Stormwater

Project Purpose:

The Kennedy Brothers Pond Spillway had been built in the late 1970's at the time the Plum Grove Creek Subdivision was constructed. The structure was reconstructed by City staff in the early 1990's. The concrete structure is cracking and the concrete is deteriorating, water is infiltrating through the cracks and causing the base to fail. The proposed project will be to complete engineering designs for rehabilitating or replacing the structure.

Five Year Cost: \$215,000.00

Remaining Cost \$215,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2013

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$0	\$215,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Replace Spillway
Kennedy Bros. Pond



Red Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: QUENTIN RIDGE RETENTION UPGRADE

Location:

Department: Public Works

Division:

Account Number: 2007510060020

Project Code: SW000194

Fund: Utilities - Stormwater

Project Purpose:

Engineering services to be completed in FY2014 and construction work to be completed in FY2015.

Five Year Cost: \$75,000.00

Remaining Cost \$75,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$15,000	\$75,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

QUENTIN RIDGE RETENTION UPGRADE





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: STORM SEWER REHABILITATION

Location: Annual three phase program for inspection, bid specs, award contract

Department: Public Works

Division: UNDERGROUND UTILITIES

Account Number: 2007510060020

Project Code: SW000076

Fund: Utilities - Stormwater

Project Purpose:

This is considered the annual Storm Sewer Rehabilitation Program. Program will include pipe repairs including pipe lining and pipe replacement. The annual program is completed in 3 Phases. Phase 1 - Annually inspect and televise storm sewer pipes to develop a comprehensive plan for repairing, including method of repair, or replacing deteriorated and collapsed storm sewer pipes. Phase 2 - prepare bid specifications and documents. Phase 3 - Award contract, perform work and project close out.

Five Year Cost: \$700,000.00

Remaining Cost \$700,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$100,000	\$125,000	\$125,000	\$150,000	\$150,000	\$150,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: STORMWATER IMPROVEMENTS - NORTH INDUSTRIAL AREA
 Location: Carnegie / Edison / Rohlwing Rd.
 Department: Public Works Division: UNDERGROUND UTILITIES
 Account Number: 2007510060020 Project Code: SW000077 Fund: Utilities - Stormwater
 Project Purpose:
 Complete upstream drainage improvements for the Carnegie / Edison / Rohlwing area.

Five Year Cost: \$230,000.00 Remaining Cost \$230,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2015	Projected cost per year					
Project End Date: 12/31/2016	2014	2015	2016	2017	2018	2019
	\$0	\$30,000	\$200,000	\$0	\$0	\$0

Priority: 3 - Near Term Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement

Stormwater Management Improvements
North Industrial Area



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: STORMWATER MANAGEMENT IMPROVEMENTS - HICKS ROAD

Location: Includes Northrop, Spot Nails, and L3 properties

Department: Public Works

Division: STORMWATER MANAGEMENT

Account Number: 2007510060020

Project Code: SW000078

Fund: Utilities - Stormwater

Project Purpose:

Flood control for stormwater drainage. Project will require 50% cost participation by Northrop Grumman, Spot Nails and L3 Communications to proceed. Project was identified in 2002 Stormwater Management Study. Property Owners as identified (50%)

Five Year Cost: \$170,000.00

Remaining Cost \$85,000.00

Outside Funding Source:

\$85,000

Project Begin Date: 6/1/2016

Projected cost per year

Project End Date: 12/31/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$20,000	\$150,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Stormwater Management Improvements
Hicks Rd.



Dotted Outline Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: STREAMBANK STABILIZATION PHASE V

Location:

Department: Public Works

Division:

Account Number: 2007510060020

Project Code: SW000008

Fund: Utilities - Stormwater

Project Purpose:

This project is for the fourth phase of a five phase project includes engineering and stabilization of Salt Creek in the areas that were identified in the Salt Creek engineering study. Grant applications will be submitted to the IEPA. The typical split of cost sharing would be 60% from the IEPA and 40% City costs. This project would only be completed after the City receives funds.

Five Year Cost: \$250,000.00

Remaining Cost (\$70,000.00)

Outside Funding Source:

\$320,000

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$80,000	\$0	\$0	\$50,000	\$200,000	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Salt Creek at Central Road School



Salt Creek at Central Road School

VEHICLE & EQUIPMENT REPLACEMENT FUND (25)

CITY OF ROLLING MEADOWS

Fund Type: Internal Service Fund

5 YEAR FINANCIAL FORECAST

ACCOUNT DESCRIPTION	ACTUAL 2012	ACTUAL 2013	BUDGET 2014	ESTIMATE 2014	FORECAST 2015	FORECAST 2016	FORECAST 2017	FORECAST 2018	FORECAST 2019
Revenues									
Intergovernmental (Grant Revenues)	-	54,848	-	-	-	-	-	-	-
Charges for Services (Chargebacks)	1,169,999	1,134,247	1,079,856	1,079,856	1,242,000	1,266,840	1,292,177	1,318,020	1,344,381
Investment Earnings	-	-	-	-	-	-	-	-	-
Gain or Loss on Capital Assets	47,316	71,320	-	25,000	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-	-
Reimbursements	-	-	-	-	-	-	-	-	-
Total Revenues	1,217,315	1,260,415	1,079,856	1,104,856	1,242,000	1,266,840	1,292,177	1,318,020	1,344,381
Expenditures									
Capital Outlay	327,838	174,003	1,799,000	924,000	1,551,000	940,000	1,196,000	1,480,000	1,279,000
Debt Service	132,072	112,785	53,292	201,803	-	-	-	-	-
Other Financing Uses	-	-	-	-	-	-	-	-	-
Total Expenditures	459,910	286,788	1,852,292	1,125,803	1,551,000	940,000	1,196,000	1,480,000	1,279,000
Net Change in Fund Balance	757,405	973,627	(772,436)	(20,947)	(309,000)	326,840	96,177	(161,980)	65,381
Fund Balance Equivalent - Ending	1,163,915	1,905,786	591,465	1,884,839	1,575,839	1,902,679	1,998,856	1,836,876	1,902,257
	<i>Audited</i>	<i>Audited</i>	<i>BUDGET</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

Notes:

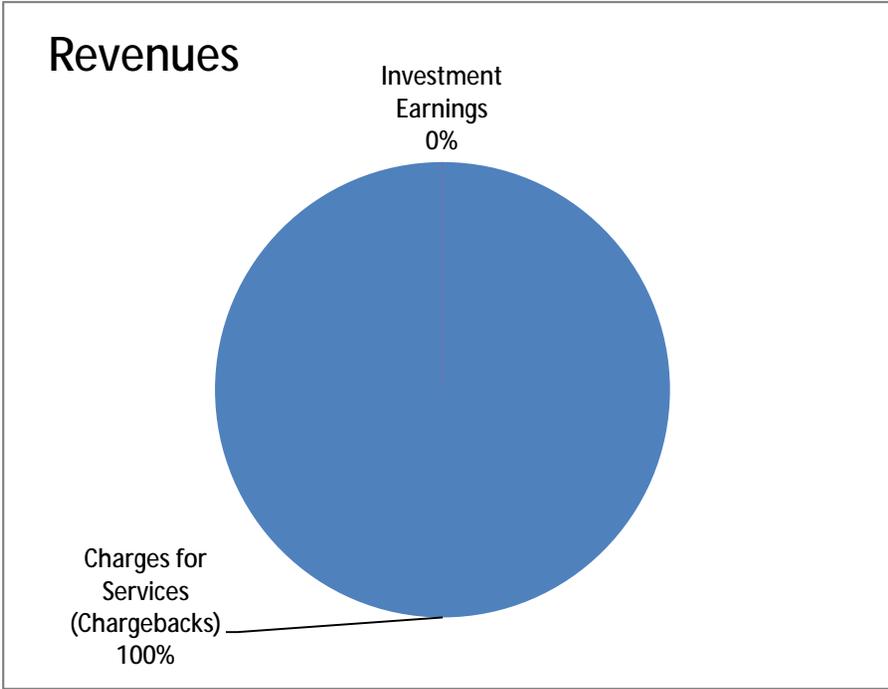
- 1) Debt service included (2011 - 2013): Air Packs Lease, LaFrance Fire Engine Lease, Wheel Loader Lease and 2007 Equipment General Obligation Bond.
- 2) Further analyses is needed from staff on project and funding requirements for a 10-year plan for cash, fund balance and project flow.
- 3) City Council approved Resolution # 14-R-81 to amend the FY 2014 Budget and pay down the capital lease for the Rescue Pumper.
- 4) The Fire Engine was budgeted in FY 2014 for \$650,000, the FY 2014 estimate was updated to reflect the Fire Engine's addition to the FY 2015 Proposed Budget.

Police Department Patrol Cars will be budgeted in the General Fund going forward from FY 2014 and beyond.

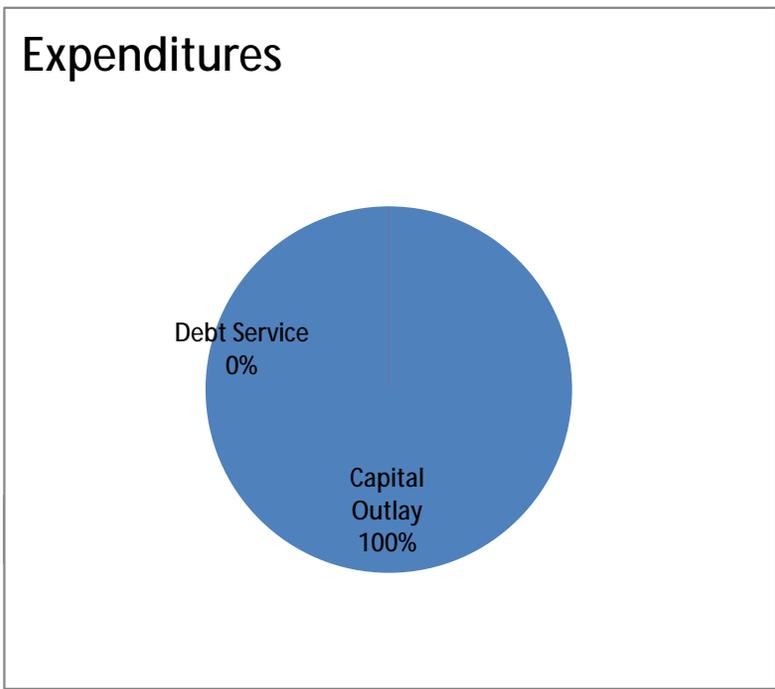
General Fund owes \$1.0 million to the Vehicle & Equipment Replacement Fund - not discussed at this time from a past loan.

FY 2015
Vehicle and Equipment

EST. Fund Balance 2014: \$1,884,839



IN
\$1,242,000



OUT
\$1,551,000

EST. FUND BALANCE 2015: \$1,575,839

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Community Development - Vehicles										
VEHICLE REPLACEMENT - 435 2007 LIGHT TRUCK	VE00015	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000	\$0	\$20,000.00
VEHICLE REPLACEMENT - 433 2008 LIGHT TRUCK	VE00015	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000	\$0	\$25,000.00
VEHICLE REPLACEMENT - 301 200 LIGHT TRUCK	VE00015	\$0	\$0	\$0	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000.00
VEHICLE REPLACEMENT - 303 2001 SEDAN	VE00015	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$0	\$30,000.00
VEHICLE REPLACEMENT - 432 2007 LIGHT TRUCK	VE00015	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$0	\$30,000.00
Community Development	dept total:	\$0	\$20,000	\$25,000	\$0	\$30,000	\$60,000			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Fire - Equipment										
ECG MONITORS LEASE/PURCHASE AGREEMENT 2 UNITS FIRE	VE00002	\$0	\$0	\$65,000	\$0	\$0	\$0	\$65,000	\$0	\$65,000.00
SELF CONTAINED BREATHING APPARATUS FIRE	VE00007	\$325,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Fire - Vehicles										
VEHICLE REPLACEMENT 610 1996 FIRE ENGINE FIRE	VE00009	\$0	\$650,000	\$0	\$0	\$0	\$0	\$650,000	\$0	\$650,000.00
VEHICLE REPLACEMENT - 625 - 2002 AMBULANCE FIRE	VE00008	\$0	\$250,000	\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000.00
VEHICLE REPLACEMENT - 657 2006 BUICK FD ADMIN FIRE	VE00003	\$0	\$35,000	\$0	\$0	\$0	\$0	\$35,000	\$0	\$35,000.00
RMFD Portion of Shared Dive Vehicle FIRE	VE00023	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000	\$0	\$30,000.00

This is RMFD's portion of a replacement Dive Van to be utilized as a shared Dive Rescue Response vehicle for Palatine, Rolling Meadows and Palatine Rural. In accordance with our Special Rescue Automatic Aid Agreements, the three communities will share the use of a Dive Van, Rescue Boat and Haz Mat Squad. The Automatic Aid Agreement identifies which jurisdiction will maintain specific vehicles (Rolling Meadows maintains the Haz Mat Squad). The Agreement also states that new vehicle purchases will be discussed among the three jurisdictions. The Palatine Fire Department has proposed the purchase of a replacement Dive Van to replace the current 1987 Chevy Step Van which has 146,174 mileage. The proposed replacement vehicle will be a similar "Step Van" type of vehicle with an estimated cost of \$135,000. Palatine has requested RMFD to provide \$30,000 for this purchase.

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Fire - Vehicles										
VEHICLE REPLACEMENT - 655 2002 COMMAND VEHICLE FIRE	VE00008	\$0	\$0	\$70,000	\$0	\$0	\$0	\$70,000	\$0	\$70,000.00
VEHICLE REPLACEMENT UNIT 850 1977 CHEVY GRUMMAN Fire Station 16	VE00013	\$0	\$0	\$0	\$300,000	\$0	\$0	\$300,000	\$0	\$300,000.00
VEHICLE REPLACEMENT - 623 - 2006 AMBULANCE FIRE	VE00002	\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000	\$0	\$250,000.00
Vehicle Replacement 611 1999 Fire Engine FIRE This vehicle is scheduled for replacement in FY 2019. The estimated vehicle mileage will be over 120,000. Upon replacement the vehicle will be traded in or sold in accordance with the City's current 20 year vehicle replacement plan.	VE00023	\$0	\$0	\$0	\$0	\$0	\$750,000	\$750,000	\$0	\$750,000.00
VEHICLE REPLACEMENT - 652 2005 CHEVY TAHOE FD ADM FIRE	VE00003	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$35,000.00
VEHICLE REPLACEMENT 654 2003 CROWN VIC FD ADMIN FIRE	VE00008	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Fire	dept total:	\$360,000	\$965,000	\$135,000	\$300,000	\$250,000	\$785,000			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
General Government - Equipment										
WIRELESS SYSTEM UPGRADE CITY WIDE	VE00024	\$0	\$0	\$30,000	\$0	\$0	\$0	\$30,000	\$0	\$30,000.00
ACCOUNTING SOFTWARE REPLACE & UPGRADE CITY WIDE	VE00023	\$0	\$0	\$0	\$250,000	\$250,000	\$0	\$500,000	\$0	\$500,000.00
CITY HALL AUDIO VIDEO ROOM CAMERAS	VE00000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
General Government	<i>dept total:</i>	\$75,000	\$0	\$30,000	\$250,000	\$250,000	\$0			
Information Technology - Equipment										
PHONE SYSTEM UPGRADE INFORMATION TECHNOLOGY CITYWIDE	VE00005	\$0	\$250,000	\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000.00
FILE SERVER REPLACEMENT INFORMATION TECHNOLOGY CITYWIDE	VE00002	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000	\$0	\$100,000.00
PERSONAL COMPUTERS REPLACEMENT INFORMATION TECHNOLOGY CITYWIDE	VE00004	\$0	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$100,000	\$0	\$100,000.00
NETWORK INFRASTRUCTURE UPGRADE INFORMATION TECHNOLOGY CITYWIDE	VE00004	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Information Technology	<i>dept total:</i>	\$75,000	\$300,000	\$75,000	\$25,000	\$25,000	\$25,000			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Police - Vehicles										
VEHICLE REPLACEMENT C-180 2011 PATROL CAR POLICE	VE00009	\$0	\$28,000	\$0	\$0	\$0	\$0	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT C-183 2011 PATROL CAR POLICE	VE00009	\$0	\$28,000	\$0	\$0	\$0	\$0	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT INVESTIGATIONS 703 POLICE	VE00010	\$0	\$15,000	\$20	\$0	\$0	\$0	\$15,020	\$0	\$15,020.00
VEHICLE REPLACEMENT C-188 2011 PATROL CAR POLICE	VE00009	\$0	\$0	\$28,000	\$0	\$0	\$0	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT C-181 2011 PATROL CAR POLICE	VE00009	\$0	\$0	\$28,000	\$0	\$0	\$0	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT C-185 2008 PATROL TAHOE-TRUCK POLICE	VE00009	\$0	\$0	\$28,000	\$0	\$0	\$0	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT C-701 2010 INVESTIGATIONS CAR POLICE	VE00010	\$0	\$0	\$12,000	\$0	\$0	\$0	\$12,000	\$0	\$12,000.00
VEHICLE REPLACEMENT C-184 2011 PATROL CAR POLICE	VE00009	\$0	\$0	\$0	\$28,000	\$0	\$0	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT INVESTIGATIONS 702 POLICE	VE00010	\$0	\$0	\$0	\$18,000	\$0	\$0	\$18,000	\$0	\$18,000.00

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Police - Vehicles										
Vehicle Canopy-rear lot, police department 3600 Kirchoff Road	VE00019	\$0	\$0	\$0	\$0	\$88,000	\$0	\$88,000	\$0	\$88,000.00
VEHICLE REPLACEMENT - ADMIN (201) POLICE	VE00008	\$0	\$0	\$0	\$0	\$28,000	\$0	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT C-197 2009 FORD CSO VEHICLE POLICE	VE00010	\$0	\$0	\$0	\$0	\$22,000	\$0	\$22,000	\$0	\$22,000.00
VEHICLE REPLACEMENT C-186 2013 PATROL CAR POLICE	VE00009	\$0	\$0	\$0	\$0	\$0	\$28,000	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT C-187 2008 PATROL CAR POLICE	VE00009	\$28,000	\$0	\$0	\$0	\$0	\$28,000	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT C-182 2009 PATROL CAR POLICE	VE00009	\$28,000	\$0	\$0	\$0	\$0	\$28,000	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT C-190 2009 PATROL CAR POLICE	VE00010	\$28,000	\$0	\$0	\$0	\$0	\$28,000	\$28,000	\$0	\$28,000.00
VEHICLE REPLACEMENT C-189 2008 PATROL CAR POLICE	VE00010	\$28,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Police	<i>dept total:</i>	\$190,000	\$142,000	\$121,020	\$151,000	\$193,000	\$219,000			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

	2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - Vehicles - Garage									
VEHICLE REPLACEMENT -T-309 2000 UTILITY TRUCK VE00022	\$0	\$0	\$0	\$0	\$50,000	\$0	\$50,000	\$0	\$50,000.00
Public Works									
N/A									
Public Works									
<i>dept total:</i>	\$0	\$0	\$0	\$0	\$50,000	\$0			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - General - Equipment										
VEHICLE REPLACEMENT T327 1995 TRACKLES RPLC W/USED	VE00011	\$0	\$0	\$75,000	\$0	\$0	\$0	\$75,000	\$0	\$75,000.00
PUBLIC WORKS VEHICLE LIFT REPLACEMENT	VE00008	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$50,000.00
VEHICLE REPLACEMENT RM668 HYDROSEEDER	VE00010	\$0	\$0	\$0	\$35,000	\$0	\$0	\$35,000	\$0	\$35,000.00
NEW PURCHASE - LIQUID DE-ICER EQUIPMENT	VE00015	\$0	\$0	\$0	\$30,000	\$0	\$0	\$30,000	\$0	\$30,000.00
Public Works - General - Vehicles										
VEHICLE REPLACEMENT T-331 1994 FORESTRY TRK	VE00011	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000	\$0	\$150,000.00
VEHICLE REPLACEMENT T-371 2002 PICKUP TRK	VE00012	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000	\$0	\$45,000.00
VEHICLE REPLACEMENT T-320 2001 UTILITY TRUCK	VE00011	\$0	\$0	\$95,000	\$0	\$0	\$0	\$95,000	\$0	\$95,000.00
VEHICLE REPLACEMENT T-316 1997 DUMP TRK	VE00011	\$0	\$0	\$0	\$210,000	\$0	\$0	\$210,000	\$0	\$210,000.00
VEHICLE REPLACEMENT T-372 2000 UIILITY TRK	VE00012	\$0	\$0	\$0	\$60,000	\$0	\$0	\$60,000	\$0	\$60,000.00

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

			2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - General - Vehicles											
VEHICLE REPLACEMENT T-319 2001 DUMP TRUCK	VE00015		\$170,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Public Works - General											
	<i>dept total:</i>		\$204,000	\$195,000	\$170,000	\$480,000	\$405,000	\$107,000			
Public Works - Refuse - Vehicles											
VEHICLE REPLACEMENT T-338 2006 REFUSE TRK	VE00011		\$0	\$0	\$225,000	\$0	\$0	\$0	\$225,000	\$0	\$225,000.00
VEHICLE REPLACEMENT T-335 2008 REFUSE TRK	VE00011		\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000	\$0	\$250,000.00
VEHICLE REPLACEMENT T-336 2006 REFUSE TRK	VE00011		\$212,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Public Works - Refuse											
	<i>dept total:</i>		\$212,000	\$0	\$225,000	\$0	\$250,000	\$0			

City of Rolling Meadows Proposed Capital Purchases

Vehicle & Equipment Replcmt Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - Utilities - Vehicle										
VEHICLE REPLACEMENT T-358 1997 DUMP TRK	VE00012	\$0	\$0	\$230,000	\$0	\$0	\$0	\$230,000	\$0	\$230,000.00
VEHICLE REPLACEMENT T-349 2004 PICKUP TRK	VE00012	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000	\$0	\$25,000.00
VEHICLE REPLACEMENT T-356 2004 UTILITY TRK	VE00012	\$0	\$0	\$0	\$36,000	\$0	\$0	\$36,000	\$0	\$36,000.00
VEHICLE REPLACEMENT T342 2006 UTILITY TRUCK	VE00021	\$0	\$0	\$0	\$0	\$60,000	\$0	\$60,000	\$0	\$60,000.00
N/A.										
VEHICLE REPLACEMENT T-342 2006 PICKUP TRK	VE00011	\$0	\$0	\$0	\$0	\$55,000	\$0	\$55,000	\$0	\$55,000.00
VEHICLE REPLACEMENT - T362 2007 UTILITY TRUCK	VE00021	\$0	\$0	\$0	\$0	\$50,000	\$0	\$50,000	\$0	\$50,000.00
Public Works										
N/A										
VEHICLE REPLACEMENT T341 2001 DUMP TRUCK	VE00021	\$0	\$0	\$0	\$0	\$0	\$220,000	\$220,000	\$0	\$220,000.00
N/A										
VEHICLE REPLACEMENT T-343 2001 PICKUP TRK	VE00012	\$38,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
Public Works - Utilities	<i>dept total:</i>	\$38,000	\$0	\$255,000	\$36,000	\$165,000	\$220,000			
Vehicle & Equipment Replcmt	<i>fund total:</i>	\$1,154,000	\$1,622,000	\$1,036,020	\$1,242,000	\$1,618,000	\$1,416,000			



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - T369 2008 PICKUP TRUCK

Location: Public Works

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000222

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$13,700, or 38% of the purchase value. The estimate vehicle miles in 2018 will be over 80,000, upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement will be closely monitored during the next three years and during FY2017 this vehicle will be inspected and a determination will be made based on its condition at that time to defer its plan replacement or request a funding appropriation in FY2018.

Five Year Cost: \$50,000.00 Remaining Cost \$50,000.00

Outside Funding Source: N/A \$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date:	2014	2015	2016	2017	2018	2019
12/31/2018	\$0	\$0	\$0	\$0	\$50,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - T-322 - DUMP TRUCK (1-Ton)

Location: Public Works

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000221

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$27,000, or 43% of the purchase value. The estimate vehicle miles in 2018 will be over 50,000, upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement will be closely monitored during the next three years and during FY2017 this vehicle will be inspected and a determination will be made based on its condition at that time to defer its plan replacement or request a funding appropriation in FY2018.

Five Year Cost:	\$85,000.00	Remaining Cost	\$85,000.00
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Outside Funding Source:	N/A	\$0
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Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$85,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT – T-325 2009 PICKUP TRUCK
 Location: Public Works
 Department: Public Works - General Division: Streets
 Account Number: 2501772560037 Project Code: VE000224 Fund: Vehicle & Equipment Replcmt

Project Purpose:
 This vehicle is scheduled for replacement in FY 2019. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,000, or 27% of the purchase value. The estimate vehicle miles in 2019 will be over 60,000, upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement will be closely monitored during the next three years and during FY2018 this vehicle will be inspected and a determination will be made based on its condition at that time to defer its plan replacement or request a funding appropriation in FY2019.

Five Year Cost: \$52,000.00 Remaining Cost \$52,000.00

Outside Funding Source: N/A \$0

Project Begin Date: 1/1/2019	Projected cost per year					
Project End Date: 12/31/2019	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$0	\$52,000

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT – T-368 2009 PICKUP TRUCK

Location: Public Works

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000225

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2019. Projected Vehicle Maintenance expenses at that time are being estimated at \$9,600, or 23% of the purchase value. The estimate vehicle miles in 2019 will be over 60,000, upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement will be closely monitored during the next three years and during FY2018 this vehicle will be inspected and a determination will be made based on its condition at that time to defer its plan replacement or request a funding appropriation in FY2019.

Five Year Cost: \$55,000.00

Remaining Cost \$55,000.00

Outside Funding Source: N/A

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 1/1/2019

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$0	\$55,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-310 2004 PICKUP TRK

Location:

Department: Public Works - General

Division: STREETS

Account Number: 2501772560037

Project Code: VE000109

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$20,000, or 70% of the purchase value. The estimate vehicle mileage in 2017 will be over 80,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$50,000.00

Remaining Cost \$50,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$50,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-312 2003 DUMP TRUCK

Location:

Department: Public Works - General

Division: Local Roads

Account Number: 2501772560037

Project Code: VE000157

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$48,000, or 64% of the purchase value. The estimate vehicle mileage in 2018 will be over 40,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$215,000.00

Remaining Cost \$215,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$215,000

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-316 1997 DUMP TRK

Location:

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000111

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$67,000, or 90% of the purchase value. The estimate vehicle mileage in 2017 will be over 40,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$210,000.00

Remaining Cost \$210,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$210,000

\$0

\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-319 2001 DUMP TRUCK

Location:

Department: Public Works - General

Division: Local Roads

Account Number: 2501772560037

Project Code: VE000156

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2016. Projected Vehicle Maintenance expenses at that time are being estimated at \$57,000, or 76% of the purchase value. The estimate vehicle mileage in 2016 will be over 40,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2014

	2014	2015	2016	2017	2018	2019
	\$170,000	\$0	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-320 2001 UTILITY TRUCK

Location:

Department: Public Works - General

Division:

Account Number: 2501772560037

Project Code: VE000112

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2016. Projected Vehicle Maintenance expenses at that time are being estimated at \$27,000, or 38% of the purchase value. The estimate vehicle mileage in 2016 will be over 50,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$95,000.00

Remaining Cost \$95,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$95,000

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-323 2006 PICKUP TRUCK

Location:

Department: Public Works - General

Division: Street

Account Number: 2501772560037

Project Code: VE000117

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$18,00, or 60% of the purchase value. The estimate vehicle mileage in 2018 will be over 60,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$55,000.00

Remaining Cost \$55,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$55,000

\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-331 1994 FORESTRY TRK

Location:

Department: Public Works - General

Division: FORESTRY

Account Number: 2501772560037

Project Code: VE000115

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2015. Projected Vehicle Maintenance expenses at that time are being estimated at \$40,000, or 91% of the purchase value. The estimate vehicle mileage in 2015 will be over 100,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$150,000.00

Remaining Cost \$150,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$150,000

\$0

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-339 2000 UTILITY TRK

Location:

Department: Public Works - General

Division: Streets

Account Number: 2501772560037

Project Code: VE000120

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$19,000, or 71% of the purchase value. The estimate vehicle mileage in 2014 will be over 35,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$45,000.00

Remaining Cost \$45,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$45,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-367 2000 PICKUP TRK

Location:

Department: Public Works - General

Division: Facilities

Account Number: 2501772560037

Project Code: VE000127

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$19,000, or 67% of the purchase value. The estimate vehicle mileage in 2014 will be over 104,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$0.00 Remaining Cost \$0.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date:	2014	2015	2016	2017	2018	2019
12/31/2014	\$34,000	\$0	\$0	\$0	\$0	\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-371 2002 PICKUP TRK

Location:

Department: Public Works - General

Division: Facilities

Account Number: 2501772560037

Project Code: VE000128

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2015. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,000, or 32% of the purchase value. The estimate vehicle mileage in 2015 will be over 64,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$45,000.00

Remaining Cost \$45,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$45,000

\$0

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-372 2000 UIILITY TRK

Location:

Department: Public Works - General

Division: Facilities

Account Number: 2501772560037

Project Code: VE000129

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$16,000, or 53% of the purchase value. The estimate vehicle miles in 2017 will be over 65,000 upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement will be closely monitored during the next three years and during FY2016 this vehicle will be inspected and a determination will be made based on its condition at that time to defer its plan replacement or request a funding appropriation in FY2017.

Five Year Cost: \$60,000.00

Remaining Cost \$60,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$60,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: Vehicle Canopy-rear lot, police department

Location: 3600 Kirchoff Road

Department: Police

Division:

Account Number: 2503772560034

Project Code: VE000199

Fund: Vehicle & Equipment Replcmt

Project Purpose:

The vehicle canopy would protect and insure the longevity of the police squad car the electronics and accessories. The canopy and recharging stations would increase storage capacities, evidence processing abilities and protection of weapons systems.

Five Year Cost: \$88,000.00

Remaining Cost \$88,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/1/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$88,000

\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



heated garage



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - ADMIN (201)

Location: POLICE

Department: Police

Division: Admon

Account Number: 2503772560034

Project Code: VE000089

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,200, or 50% of the purchase value. The estimate vehicle mileage in 2017 will be over 150,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$28,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Police Chief Admin Taurus



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-180 2011 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000091

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2015. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,500, or 52% of the purchase value. The estimate vehicle mileage in 2016 will be over 100,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$28,000

\$0

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-181 2011 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000092

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2016. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,500, or 52% of the purchase value. The estimate vehicle mileage in 2016 will be over 100,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$28,000

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-182 2009 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000093

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,900, or 52% of the purchase value. The estimate vehicle mileage in 2019 will be over 100,000. Upon replacement this vehicle would either be traded-in or transferred to another City Department use additional use. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$28,000	\$0	\$0	\$0	\$0	\$28,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-183 2011 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000094

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2015. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,500, or 52% of the purchase value. The estimate vehicle mileage in 2015 will be over 100,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$28,000

\$0

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-184 2011 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000095

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,300, or 54% of the purchase value. The estimate vehicle mileage in 2017 will be over 90,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$28,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-185 2008 PATROL TAHOE-TRUCK

Location: POLICE

Department: Police

Division: Patrol

Account Number: 2503772560034

Project Code: VE000096

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2016. Projected Vehicle Maintenance expenses at that time are being estimated at \$13,000, or 52% of the purchase value. The estimate vehicle mileage in 2016 will be over 110,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/1/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$28,000

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-186 2013 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000097

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was scheduled for replacement in FY 2013. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,000, or 25% of the purchase value. The estimate vehicle mileage in 2019 will be over 90,000. Upon replacement this vehicle would either be traded-in , sold at auction, or transferred to another City Department. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$0	\$28,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-187 2008 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000098

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,500, or 52% of the purchase value. The estimate vehicle mileage in 2019 will be over 90,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$28,000	\$0	\$0	\$0	\$0	\$28,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-188 2011 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000099

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2016. Projected Vehicle Maintenance expenses at that time are being estimated at \$13,800, or 65% of the purchase value. The estimate vehicle mileage in 2016 will be over 90,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$28,000

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-189 2008 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000100

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$20,000, or 95% of the purchase value. The estimate vehicle mileage in 2014 will be over 110,000. Upon replacement this vehicle would either be traded-in or transferred to another division. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$0.00 Remaining Cost \$0.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date:	2014	2015	2016	2017	2018	2019
12/31/2014	\$28,000	\$0	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-190 2009 PATROL CAR

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2503772560034

Project Code: VE000101

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$17,000, or 56% of the purchase value. The estimate vehicle mileage in 2019 will be over 90,000. Upon replacement this vehicle would either be traded-in or transferred to another division. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$28,000	\$0	\$0	\$0	\$0	\$28,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-197 2009 FORD CSO VEHICLE

Location: POLICE

Department: Police

Division: Patrol

Account Number: 2503772560034

Project Code: VE000102

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement as front line vehicles become available as drop down vehicles.. Projected Vehicle Maintenance expenses at that time are being estimated at \$8,300, or 63% of the purchase value.

Five Year Cost: \$22,000.00

Remaining Cost \$22,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$22,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



CSO - Animal Control SUV



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT C-701 2010 INVESTIGATIONS CAR

Location: POLICE

Department: Police

Division: ADMINISTRATION

Account Number: 2503772560034

Project Code: VE000105

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2016.

Five Year Cost: \$12,000.00

Remaining Cost \$12,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$12,000

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Investigation Taurus



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT INVESTIGATIONS 702

Location: POLICE

Department: Police

Division: Inv

Account Number: 2503772560034

Project Code: VE000106

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,000, or 55% of the purchase value. The estimate vehicle mileage in 2017 will be over 75,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$18,000.00

Remaining Cost \$18,000.00

Outside Funding Source:

\$0

Project Begin Date: 5/1/2017

Projected cost per year

Project End Date: 7/1/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$18,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT INVESTIGATIONS 703

Location: POLICE

Department: Police

Division: Inv

Account Number: 2503772560034

Project Code: VE000107

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2015. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,000, or 55% of the purchase value. The estimate vehicle mileage in 2015 will be over 70,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$15,020.00

Remaining Cost \$15,020.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$0	\$15,000	\$20	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: RMFD Portion of Shared Dive Vehicle

Location: FIRE

Department: Fire

Division: Special Rescue

Account Number: 2504772580084

Project Code: VE000238

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Five Year Cost: \$30,000.00 Remaining Cost \$30,000.00

Outside Funding Source: This is RMFD's portion of a replacement Dive Van to be utilized as a shared Dive Rescue Response vehicle for Palatine, Rolling Meadows and Palatine Rural. In accordance with our Special Rescue Automatic Aid Agreements, the three communities will share the use of a Dive Van, Rescue Boat and Haz Mat Squad. The Automatic Aid Agreement identifies which jurisdiction will maintain specific vehicles (Rolling Meadows maintains the Haz Mat Squad). The Agreement also states that new vehicle purchases will be discussed among the three jurisdictions. The Palatine Fire Department has proposed the purchase of a replacement Dive Van to replace the current 1987 Chevy Step Van which has 146,174 mileage. The proposed replacement vehicle will be a similar "Step Van" type of vehicle with an estimated cost of \$135,000. Palatine has requested RMFD to provide \$30,000 for this purchase.

Project Begin Date:	Projected cost per year					
Project End Date:	2014	2015	2016	2017	2018	2019
	\$0	\$30,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 3 - Plans or Specs

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 623 - 2006 AMBULANCE

Location: FIRE

Department: Fire

Division:

Account Number: 2504772580084

Project Code: VE000021

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2018. The estimated vehicle mileage in 2018 will be over 90,000. Upon replacement this vehicle will either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan. In 2018 this vehicle will have spent 5 years front line and 7 years in reserve.

Five Year Cost: \$250,000.00

Remaining Cost \$250,000.00

Outside Funding Source:

\$0

Project Begin Date:

Projected cost per year

Project End Date:

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$250,000

\$0

Priority: 3 - Near Term

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 625 - 2002 AMBULANCE

Location: FIRE

Department: Fire

Division: EMS

Account Number: 2504772580084

Project Code: VE000087

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2015 Projected Vehicle Maintenance expenses at that time are being estimated at \$70,00, or 85% of the purchase value. The estimate vehicle mileage in 2015 will be over 94,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan. In 2015, this vehicle will have spent 5 years front line and 8 years in reserve.

Five Year Cost: \$250,000.00

Remaining Cost \$250,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$0	\$250,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 652 2005 CHEVY TAHOE FD ADM

Location: FIRE

Department: Fire

Division: ADMIN

Account Number: 2504772580084

Project Code: VE000031

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was scheduled for replacement in FY 2015. Since the estimated mileage in 2015 will most likely not be over 50,000 and this vehicle will be assigned as a reserve admin vehicle as of this 2014, FD admin is proposing to delay the replacement of this vehicle until 2019. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan. NOTE: FD Admin vehicles are scheduled for replacement after 10 years and mileage of approximately 85,000. This particular vehicle is a Chevy Tahoe with relatively low mileage for it's age which enables our recommended postponement of scheduled replacement date to 2019.

Five Year Cost: \$35,000.00

Remaining Cost \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$0

\$35,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT 654 2003 CROWN VIC FD ADMIN

Location: FIRE

Department: Fire

Division: Admin

Account Number: 2504772580084

Project Code: VE000086

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$19,00, or 76% of the purchase value. The estimate vehicle mileage in 2014 will be over 70,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$0.00 Remaining Cost \$0.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date:	2014	2015	2016	2017	2018	2019
12/31/2014	\$35,000	\$0	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



2003 Ford Crown Victoria



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 655 2002 COMMAND VEHICLE

Location: FIRE

Department: Fire

Division: Fire

Account Number: 2504772580084

Project Code: VE000088

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2016 Projected Vehicle Maintenance expenses at that time are being estimated at \$30,00, or 80% of the purchase value. The estimate vehicle mileage in 2016 will be over 90,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$70,000.00

Remaining Cost \$70,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$70,000	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



2002 Chevrolet Suburban Command Vehicle



2002 Chevrolet Suburban Command Vehicle



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 657 2006 BUICK FD ADMIN

Location: FIRE

Department: Fire

Division: ADMIN

Account Number: 2504772580084

Project Code: VE000032

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle was scheduled for replacement in FY 2016. Since the estimated mileage in 2015 will be over 100,000 FD Staff is recommending moving this replacement forward to 2015 in conjunction with delaying the purchase of FD Admin Unit 652 (2005 Chevy Tahoe). Upon replacement this vehicle will either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$35,000.00

Remaining Cost \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

	2014	2015	2016	2017	2018	2019
	\$0	\$35,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT 610 1996 FIRE ENGINE

Location: FIRE

Department: Fire

Division: Operations

Account Number: 2504772580084

Project Code: VE000090

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$250,000, or 90% of the purchase value. The estimate vehicle mileage in 2013 will be over 70,000. Upon replacement this vehicle would be traded-in. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$650,000.00

Remaining Cost \$650,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2014

	2014	2015	2016	2017	2018	2019
	\$0	\$650,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Engine 610 1996 Darley Spartan 1500 GPM



615 to be traded-in if not previously sold



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: Vehicle Replacement 611 1999 Fire Engine

Location: FIRE

Department: Fire

Division: Operations

Account Number: 2504772580084

Project Code: VE000237

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Five Year Cost: \$750,000.00

Remaining Cost \$750,000.00

Outside Funding Source: This vehicle is scheduled for replacement in FY 2019. The estimated vehicle mileage will be over 120,000. Upon replacement the vehicle will be traded in or sold in accordance with the City's current 20 year vehicle replacement plan. \$0

Project Begin Date:

Projected cost per year

Project End Date:	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$0	\$750,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
- Appearance Improvement
- Service Improvement
- Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT UNIT 850 1977 CHEVY GRUMMAN

Location: Fire Station 16

Department: Fire Division: Special Rescue

Account Number: 2504772580084 Project Code: VE000131 Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Note: Unit 850 had served over 30 years as RMFD Dive Response Vehicle. Was re-assigned as TRT response vehicle for RMFD and Pal FD in 2010 in conjunction w/ dive and TRT team consolidation. Vehicle is unable to carry full compliment of TRT response equipment due to weight restrictions. FD intends to re-assign Unit 640 (1994 International Hackney) from Haz Mat 15 to TRT 16 and purchase new haz mat response vehicle which serves as MABAS Division One inter-divisional mutual aid haz mat response vehicle. Upon replacement this vehicle would either be traded-in or sold. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$300,000.00 Remaining Cost \$300,000.00

Outside Funding Source: \$0

Project Begin Date:	Projected cost per year					
	2014	2015	2016	2017	2018	2019
Project End Date:	\$0	\$0	\$0	\$300,000	\$0	\$0

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
- Appearance Improvement
- Service Improvement
- Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: ACCOUNTING SOFTWARE REPLACE & UPGRADE
 Location: CITY WIDE
 Department: General Government Division:
 Account Number: 2525772560001 Project Code: VE000239 Fund: Vehicle & Equipment Replcmt
 Project Purpose:

Five Year Cost: \$500,000.00 Remaining Cost \$500,000.00

Outside Funding Source: \$0

Project Begin Date:	Projected cost per year					
Project End Date:	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$250,000	\$250,000	\$0

Priority: 3 - Near Term Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: CITY HALL AUDIO VIDEO ROOM CAMERAS

Location:

Department: General Government

Division:

Account Number: 2525772560001

Project Code: VE000005

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Audio video equipment and cameras replacement for recording public meetings.

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2013

Projected cost per year

Project End Date: 12/31/2014

	2014	2015	2016	2017	2018	2019
	\$75,000	\$0	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Televising Room



Council Chambers



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: WIRELESS SYSTEM UPGRADE

Location: CITY WIDE

Department: General Government

Division:

Account Number: 2525772560001

Project Code: VE000240

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Five Year Cost: \$30,000.00

Remaining Cost \$30,000.00

Outside Funding Source:

\$0

Project Begin Date:

Projected cost per year

Project End Date:

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$30,000	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: FILE SERVER REPLACEMENT

Location: INFORMATION TECHNOLOGY CITYWIDE

Department: Information Technology

Division: All City Departments

Account Number: 2525772560006

Project Code: VE000027

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Replace 10 file servers. Virtualize the data center. Add blade servers and network attached storage and backup devices. Upgrade operating systems and MS Exchange email server

Five Year Cost: \$100,000.00

Remaining Cost \$100,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



City Hall Data Center



City Hall Data Center



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: NETWORK INFRASTRUCTURE UPGRADE
 Location: INFORMATION TECHNOLOGY CITYWIDE
 Department: Information Technology Division: All City Departments
 Account Number: 2525772560006 Project Code: VE000045 Fund: Vehicle & Equipment Replcmt
 Project Purpose:
 Replace network routers and switches. Replace wireless access points.

Five Year Cost: \$0.00 Remaining Cost \$0.00

Outside Funding Source: \$0

Project Begin Date:	Projected cost per year					
Project End Date:	2014	2015	2016	2017	2018	2019
	\$25,000	\$0	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



City Hall Data Center



City Hall Data Center



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: PERSONAL COMPUTERS REPLACEMENT
 Location: INFORMATION TECHNOLOGY CITYWIDE
 Department: Information Technology Division: All City Departments
 Account Number: 2525772560006 Project Code: VE000047 Fund: Vehicle & Equipment Replcmt
 Project Purpose:
 Replace 150 computer workstations.

Five Year Cost: \$100,000.00 Remaining Cost \$100,000.00

Outside Funding Source: \$0

Project Begin Date:	Projected cost per year					
Project End Date:	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$25,000	\$25,000	\$25,000	\$25,000

Priority: 2 - Urgent Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: PHONE SYSTEM UPGRADE
 Location: INFORMATION TECHNOLOGY CITYWIDE
 Department: Information Technology Division: All City Departments
 Account Number: 2525772560006 Project Code: VE000050 Fund: Vehicle & Equipment Replcmt
 Project Purpose:
 Upgrade the phone system. Add unified messaging capabilities. Integrate smartphones.

Five Year Cost: \$250,000.00 Remaining Cost \$250,000.00

Outside Funding Source: \$0

Project Begin Date:	Projected cost per year					
	2014	2015	2016	2017	2018	2019
Project End Date:	\$0	\$250,000	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: DIGITZE MICRO-FILM CONVERSION

Location: 3600 Kirchoff Road

Department: Police

Division:

Account Number: 2525772560033

Project Code: VE000206

Fund: Vehicle & Equipment Replcmt

Project Purpose:

As a State mandate the Police Department is required to maintain records as dictated by state statute. Micro-film is out dated and no longer supported. New technology will allow the police department to create "digital rolls" of the currently held micro-film.

Five Year Cost: \$45,000.00

Remaining Cost \$45,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/1/2015

2014

2015

2016

2017

2018

2019

\$0

\$45,000

\$0

\$0

\$0

\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: ELECTRONIC CRASH / TICKETING SOFTWARE AND HARDWARE

Location:

Department: Police

Division:

Account Number: 2525772560033

Project Code: VE000023

Fund: Vehicle & Equipment Replcmt

Project Purpose:

The State of Illinois is moving to electronic crash reporting. In response the Rolling Meadows Police Department records management provider has been approved by the state to offer new software and hardware (printers) to accommodate the new mandates. This software will include parking ticket software that will eliminate the need for data entry by records clerks on a daily basis.

Five Year Cost: \$25,000.00

Remaining Cost \$25,000.00

Outside Funding Source: The Police Department is searching for a grant to fund this upgrade. This upgrade to IDNetworks (RMPD RMS) will be mandatory as the NWCD communities partner to share data. \$0

Project Begin Date: 1/2/2016

Projected cost per year

Project End Date:	2014	2015	2016	2017	2018	2019
12/31/2016	\$0	\$0	\$25,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Hardware



Software



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: IN-CAR LAPTOP COMPUTERS

Location: POLICE

Department: Police

Division: PATROL

Account Number: 2525772560033

Project Code: VE000035

Fund: Vehicle & Equipment Replcmt

Project Purpose:

The current in-car computer system was purchased using federally seized funds during 2010. The laptop computers have a life cycle of four years. New computers must have solid state hard-drives. These computers are mandated as a part of the city agreement with Northwest Central Dispatch to be used as a part of CAD/Mobile 911 dispatching. The in-car computers are shared between 15 line fleet vehicles, maintaining 10 computers.

Five Year Cost: \$55,000.00 Remaining Cost \$0.00

Outside Funding Source: The Police Department will continue to work with HIDTA/DEA and the seizure process to obtain funds, or GRANT FUNDS for 2017. \$55,000

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date:	2014	2015	2016	2017	2018	2019
12/31/2018	\$0	\$0	\$0	\$0	\$55,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Panasonic toughbook



Panasonic toughbook with vehicel mount



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: In-Car Video System Replacement Program

Location: 3600Kirchoff Road

Department: Police

Division: Patrol

Account Number: 2525772560033

Project Code: VE000196

Fund: Vehicle & Equipment Replcmt

Project Purpose:

In-car digital video systems for front line squad cars.

Five Year Cost: \$40,000.00

Remaining Cost \$40,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/1/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$40,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Mobile Video Systems



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: LESS THAN LETHAL DEVICES

Location: POLICE

Department: Police

Division: PATROL/INV/ADM

Account Number: 2525772560033

Project Code: VE000042

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Replace worn (expired) taser model x26 with X26c model Tasers (liability issue). Tasers enable officers to effectively face violent situations and have reduced officer and suspect injuries. Less lethal extended range kinetic energy impact weapons and projectiles are recognized by courts as a legitimate means to defend without intending to cause injury. The use of this device has cut workman's compensation claims significantly, from the use of batons or hands on confrontations. Currently each officer (50) is assigned a Taser, moving forward the department will issue Taser's to on-duty officers only (26).

Five Year Cost:	\$26,000.00	Remaining Cost	\$26,000.00
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Outside Funding Source:	Taser is offering a buy back program to supplement the purchase of \$100.00 per X26 traded-in.	\$0
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Project Begin Date: 1/1/2015

Projected cost per year

Project End Date:	12/31/2015	2014	2015	2016	2017	2018	2019
		\$0	\$26,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Taser X26



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: POLICE EQUIPMENT STORAGE LOCKERS

Location:

Department: Police

Division: Patrol

Account Number: 2525772560033

Project Code: VE000051

Fund: Vehicle & Equipment Replcmt

Project Purpose:

RMPD officers' equipment has changed since the original design of the locker rooms. To extend the life of the personal protective gear, weapons, ammunition, heavy weather gear and for loss-prevent measures it is imperative that this issue be resolved. Officers assigned to police consolidation task forces are also required to maintain additional gear and currently do not have storage capabilities.

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date: 5/16/2014

Projected cost per year

Project End Date: 7/15/2014

	2014	2015	2016	2017	2018	2019
	\$56,000	\$0	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 3 - Plans or Specs

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: POLICE PORT. RADIO

Location: POLICE

Department: Police

Division: Patrol/Inv

Account Number: 2525772560033

Project Code: VE000052

Fund: Vehicle & Equipment Replcmt

Project Purpose:

Each officer to be issued a portable radio. Currently radios are pool based as is not being recommended by NWCD departments.

Five Year Cost: \$82,000.00

Remaining Cost \$82,000.00

Outside Funding Source: Add to radio replacement program, 15 portable radios.

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 2/1/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$0

\$82,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



APX6000



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: RANGE BACKSTOP REPLACEMENT

Location: POLICE

Department: Police

Division: Training

Account Number: 2525772560033

Project Code: VE000057

Fund: Vehicle & Equipment Replcmt

Project Purpose:

The current pistol range backstop needs replacement and is 30 years old. The current backstop was installed in 1978 and updated in the early 90's. The backstop is currently being maintained but is not capable of use for current ballistics.

Five Year Cost: \$65,000.00

Remaining Cost \$65,000.00

Outside Funding Source:

\$0

Project Begin Date: 6/15/2017

Projected cost per year

Project End Date: 8/15/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$65,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT 200 Chief's vehicle
 Location: RMPD
 Department: Police Division: Staff
 Account Number: 2525772560033 Project Code: VE000130 Fund: Vehicle & Equipment Replcmt
 Project Purpose:
 This vehicle will be replaced in 2014.

Five Year Cost: \$25,000.00 Remaining Cost \$25,000.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2019	Projected cost per year					
	2014	2015	2016	2017	2018	2019
Project End Date: 12/1/2019	\$22,000	\$0	\$0	\$0	\$0	\$25,000

Priority: 2 - Urgent Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



WEB SITE Management



WEB Site Information flow



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: ECG MONITORS LEASE/PURCHASE AGREEMENT 2 UNITS

Location: FIRE

Department: Fire

Division: EMS

Account Number: 2525772560034

Project Code: VE000022

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This equipment is used to evaluate cardiac electrical activity and to administer defibrillation, cardioversion or pacemaking intervention if necessary. This equipment is a required advanced life support (ALS) piece of equipment for each ambulance and ALS med engine as governed by the Northwest Community EMS System and the Illinois Department of Public Health. \$65,000 will purchase two units which will be placed in service on our front line ambulances.

Five Year Cost: \$65,000.00

Remaining Cost \$65,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$65,000	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Photo Exhibit of EKG Monitor



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 301 200 LIGHT TRUCK

Location:

Department: Community Development

Division: Plan Review

Account Number: 2525772560035

Project Code: VE000151

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This Community Development vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$27,600, or 115% of the purchase value. The estimate vehicle mileage in 2018 will be over 110,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$30,000.00

Remaining Cost \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$30,000	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 303 2001 SEDAN

Location:

Department: Community Development

Division: Health

Account Number: 2525772560035

Project Code: VE000152

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This Community Development vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,000, or 49% of the purchase value. The estimate vehicle mileage in 2018 will be over 60,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$30,000.00

Remaining Cost \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$0

\$30,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 432 2007 LIGHT TRUCK

Location:

Department: Community Development

Division: Inspections

Account Number: 2525772560035

Project Code: VE000153

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This Community Development vehicle is scheduled for replacement in FY 2015. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,00, or 60% of the purchase value. The estimate vehicle mileage in 2015 will be over 50,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$30,000.00

Remaining Cost \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$0

\$30,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 433 2008 LIGHT TRUCK

Location:

Department: Community Development

Division: Inspections

Account Number: 2525772560035

Project Code: VE000155

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This Community Development vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,00, or 80% of the purchase value. The estimate vehicle mileage in 2014 will be over 70,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$25,000.00

Remaining Cost \$25,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$25,000

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - 435 2007 LIGHT TRUCK

Location:

Department: Community Development

Division: Inspections

Account Number: 2525772560035

Project Code: VE000154

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This Community Development vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$11,00, or 75% of the purchase value. The estimate vehicle mileage in 2017 will be over 80,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$20,000.00

Remaining Cost \$20,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$20,000

\$0

\$0

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: NEW PURCHASE - LIQUID DE-ICER EQUIPMENT

Location:

Department: Public Works - General

Division: Local Roads

Account Number: 2525772560037

Project Code: VE000159

Fund: Vehicle & Equipment Replcmt

Project Purpose:

A truck mounted 300 gallons de-icing sprayer will accommodate the needs of the department to be able to spray any liquid de-icing solution to road surfaces. The system will include a 3-position nozzle, a spray wand, a polyethylene material tank, and control system.

Five Year Cost: \$30,000.00

Remaining Cost \$30,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$30,000

\$0

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: PUBLIC WORKS VEHICLE LIFT REPLACEMENT

Location:

Department: Public Works - General

Division: Motor Pool

Account Number: 2525772560037

Project Code: VE000085

Fund: Vehicle & Equipment Replcmt

Project Purpose:

The vehicle lifts in the Motor Pool Division were installed in 1997 in 2017 they will be 20 years old. As the lifts have aged they have needed basis maintenance and repairs. The main lift cylinders are beginning to show signs of wear. The hydraulic pump and the systems plumbing line are also signs of fatigue, within the next five years the lift system will need to be replaced.

Five Year Cost: \$50,000.00

Remaining Cost \$50,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$50,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Truck Lift



Inground Hydraulic Controls



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT RM668 HYDROSEEDER

Location:

Department: Public Works - General

Division: PARKWAYS

Account Number: 2525772560037

Project Code: VE000108

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$15,000, or 100% of the purchase value. The estimate vehicle hours in 2017 will be over 1,300. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan. NOTE, this piece of equipment was refurbished in FY2003. By 2017 the refurbishment will have exceed its useful life.

Five Year Cost: \$35,000.00

Remaining Cost \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$35,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T327 1995 TRACKLES RPLC W/USED

Location:

Department: Public Works - General

Division: STREETS

Account Number: 2525772560037

Project Code: VE000114

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2015. Projected Vehicle Maintenance expenses at that time are being estimated at \$41,000, or 85% of the purchase value. The estimate vehicle hours in 2015 will be over 1,800. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$75,000.00

Remaining Cost \$75,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$75,000

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT - T362 2007 UTILITY TRUCK

Location: Public Works

Department: Public Works - Utilities

Division: Water

Account Number: 2525772560088

Project Code: VE000218

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$14,000, or 58% of the purchase value. The estimate vehicle miles in 2018 will be over 100,000 upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement will be closely monitored during the next three years and during FY2017 this vehicle will be inspected and a determination will be made based on its condition at that time to defer its plan replacement or request a funding appropriation in FY2018.

Five Year Cost: \$50,000.00

Remaining Cost \$50,000.00

Outside Funding Source: N/A

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$50,000

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



RM226 2007 Utility Truck



RM226 2007 Utility Truck



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T341 2001 DUMP TRUCK

Location:

Department: Public Works - Utilities

Division: UNDERGROUND UTILITIES

Account Number: 2525772560088

Project Code: VE000214

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2019. Projected Vehicle Maintenance expenses at that time are being estimated at \$35,000, or 30% of the purchase value. The estimate vehicle miles in 2019 will be over 45,000 upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement will be closely monitored during the next five years and during FY2018 this vehicle will be inspected and a determination will be made based on its condition at that time to defer its plan replacement or request a funding appropriation in FY2019.

Five Year Cost: \$220,000.00

Remaining Cost \$220,000.00

Outside Funding Source: N/A

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$0

\$220,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-342 2006 PICKUP TRK

Location:

Department: Public Works - Utilities

Division: Sewer

Account Number: 2525772560088

Project Code: VE000110

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$10,00, or 26% of the purchase value. The estimate vehicle mileage in 2018 will be over 60,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$55,000.00

Remaining Cost \$55,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$55,000

\$0

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T342 2006 UTILITY TRUCK

Location:

Department: Public Works - Utilities

Division: UNDERGROUND UTILITIES

Account Number: 2525772560088

Project Code: VE000215

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$16,000, or 42% of the purchase value. The estimate vehicle miles in 2018 will be over 65,000 upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement will be closely monitored during the next five years and during FY2017 this vehicle will be inspected and a determination will be made based on its condition at that time to defer its plan replacement or request a funding appropriation in FY2018.

Five Year Cost: \$60,000.00

Remaining Cost \$60,000.00

Outside Funding Source: N/A.

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$60,000

\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



RM179 2006 UTILITY TRUCK



RM179 2006 UTILITY TRUCK



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-343 2001 PICKUP TRK

Location:

Department: Public Works - Utilities

Division:

Account Number: 2525772560088

Project Code: VE000121

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$19,000, or 71% of the purchase value. The estimate vehicle mileage in 2014 will be over 88,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$0.00 Remaining Cost \$0.00

Outside Funding Source: \$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date:	2014	2015	2016	2017	2018	2019
12/31/2014	\$38,000	\$0	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-349 2004 PICKUP TRK

Location:

Department: Public Works - Utilities

Division:

Account Number: 2525772560088

Project Code: VE000122

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2016. Projected Vehicle Maintenance expenses at that time are being estimated at \$8,500, or 60% of the purchase value. The estimate vehicle mileage in 2016 will be over 110,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$25,000.00

Remaining Cost \$25,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$25,000

\$0

\$0

\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-356 2004 UTILITY TRK

Location:

Department: Public Works - Utilities

Division: WATER

Account Number: 2525772560088

Project Code: VE000125

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$8,000, or 32% of the purchase value. The estimate vehicle mileage in 2017 will be over 28,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$36,000.00

Remaining Cost \$36,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$36,000	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-358 1997 DUMP TRK

Location:

Department: Public Works - Utilities

Division: Water

Account Number: 2525772560088

Project Code: VE000126

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2015. Projected Vehicle Maintenance expenses at that time are being estimated at \$68,000, or 80% of the purchase value. The estimate vehicle mileage in 2015 will be over 50,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$230,000.00

Remaining Cost \$230,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$230,000	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT -T-309 2000 UTILITY TRUCK
 Location: Public Works
 Department: Public Works Division: Motor Pool
 Account Number: 2525772560092 Project Code: VE000220 Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2018. Projected Vehicle Maintenance expenses at that time are being estimated at \$19,000, or 62% of the purchase value. The estimate vehicle miles in 2018 will be over 50,000, upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement will be closely monitored during the next three years and during FY2017 this vehicle will be inspected and a determination will be made based on its condition at that time to defer its plan replacement or request a funding appropriation in FY2017.

Five Year Cost: \$50,000.00 Remaining Cost \$50,000.00

Outside Funding Source: N/A \$0

Project Begin Date: 1/1/2018	Projected cost per year					
Project End Date: 12/31/2018	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$50,000	\$0

Priority: 1 - Ongoing Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-335 2008 REFUSE TRK

Location:

Department: Public Works - Refuse

Division: REFUSE

Account Number: 2525772560094

Project Code: VE000116

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2017. Projected Vehicle Maintenance expenses at that time are being estimated at \$120,000, or 78% of the purchase value. The estimate vehicle mileage in 2017 will be over 70,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$250,000.00

Remaining Cost \$250,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$250,000	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-336 2006 REFUSE TRK

Location:

Department: Public Works - Refuse

Division: REFUSE

Account Number: 2525772560094

Project Code: VE000118

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2014. Projected Vehicle Maintenance expenses at that time are being estimated at \$133,000, or 89% of the purchase value. The estimate vehicle mileage in 2014 will be over 66,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2014

	2014	2015	2016	2017	2018	2019
	\$212,000	\$0	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: VEHICLE REPLACEMENT T-338 2006 REFUSE TRK

Location:

Department: Public Works - Refuse

Division: REFUSE

Account Number: 2525772560094

Project Code: VE000119

Fund: Vehicle & Equipment Replcmt

Project Purpose:

This vehicle is scheduled for replacement in FY 2015. Projected Vehicle Maintenance expenses at that time are being estimated at \$133,000, or 89% of the purchase value. The estimate vehicle mileage in 2015 will be over 66,000. Upon replacement this vehicle would either be traded-in or sold at auction. This scheduled replacement is consistent with the City's current 20 year vehicle replacement plan.

Five Year Cost: \$225,000.00

Remaining Cost \$225,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$0

\$225,000

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



BUILDING & LAND FUND (33)

CITY OF ROLLING MEADOWS

Fund Type: Internal Service Fund

5 YEAR FINANCIAL FORECAST

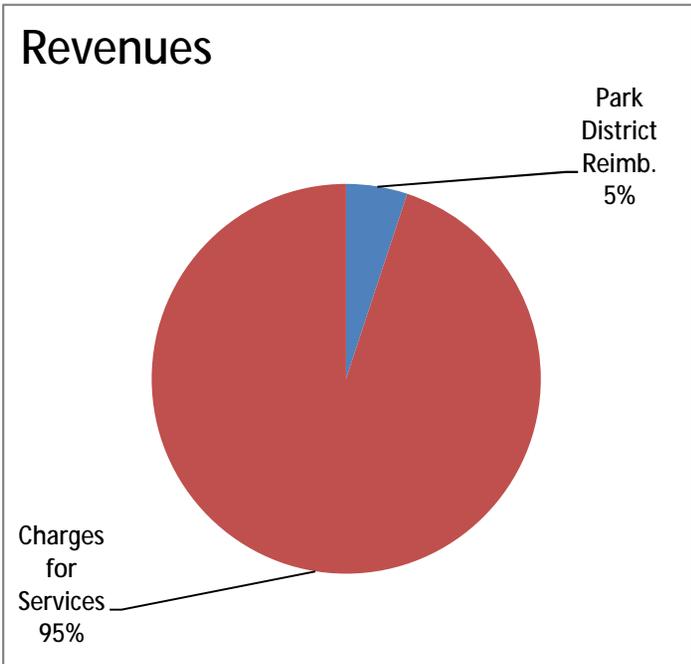
ACCOUNT DESCRIPTION	ACTUAL 2012	ACTUAL 2013	BUDGET 2014	ESTIMATE 2014	FORECAST 2015	FORECAST 2016	FORECAST 2017	FORECAST 2018	FORECAST 2019
Revenues									
Intergovernmental	89,333	424,435	-	-	-	-	-	-	-
Park District Reimb.	-	30,505	22,500	22,500	22,500	22,500	22,500	22,500	171,835
Charges for Services	399,975	475,997	421,000	421,000	421,000	421,000	421,000	421,000	421,000
Investment Earnings	-	-	-	-	-	-	-	-	-
Miscellaneous	-	384	-	-	-	-	-	-	-
Other Financing Source	-	177,007	-	-	-	-	-	-	-
Total Revenues	489,308	1,108,328	443,500	443,500	443,500	443,500	443,500	443,500	592,835
Expenditures									
Contractual Services	153,025	763,534	199,470	220,993	221,280	223,493	225,728	227,985	230,265
Supplies	26,135	37,087	37,650	37,550	39,650	39,848	40,047	40,248	40,449
Capital Outlay	134,632	140,294	200,000	200,000	290,000	275,000	350,000	273,000	350,000
Total Expenditures	313,792	940,915	437,120	458,543	550,930	538,341	615,775	541,233	620,714
Net Change in Fund Balance	175,515	167,413	6,380	(15,043)	(107,430)	(94,841)	(172,275)	(97,733)	(27,879)
Fund Balance Equivalent - Ending	177,233	344,642	217,018	329,599	222,169	127,328	(44,947)	(142,680)	(170,559)
	<i>Audited</i>	<i>Audited</i>	<i>BUDGET</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

Notes:

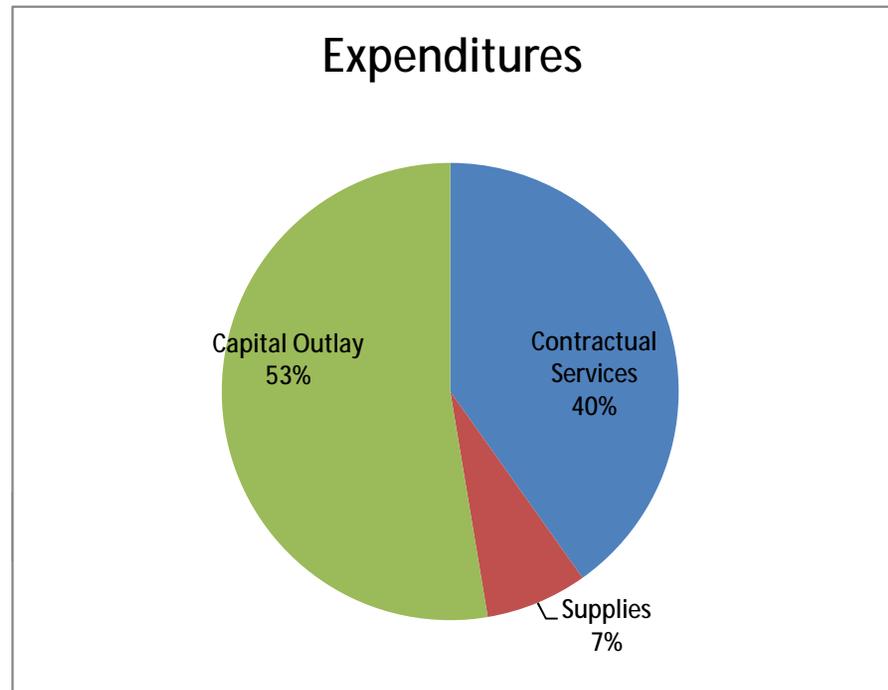
- 1) The Capital Improvements Committee recommended that the City begin allocating the repairs of the Old Public Works Building at 3300 Central Road over time and to add an amount to account for inflation. Staff reflected this recommendation in this year's CIP Plan.
- 2) All the items listed on the related summary sheets have been added to this main sheet with the exception of repairs to Fire Station 15 which reflects \$600,000 in the CIP. This amount was not included or an amount estimated to build a proposed third fire station.
- 3) City Council will give direction during the presentation of this Capital Plan and during the Proposed Budget process on projects. Even with a project included within an Adopted Budget, the City Council provides the final decision on the project during the resolution approval phase.

FY 2015
Building and Land

EST. Fund Balance 2014: \$329,599



IN
\$443,500



OUT
\$550,930

EST. FUND BALANCE 2015: \$222,169

City of Rolling Meadows Proposed Capital Purchases

Building and Land Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
City Hall - City Hall										
CITY HALL EXTERIOR	BL00002	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000	\$0	\$40,000.00
FIRE SPRINKLER SYSTEM POLICE DEPT. GARAGE	BL00002	\$0	\$0	\$0	\$0	\$35,000	\$0	\$35,000	\$0	\$35,000.00
City Hall	dept total:	\$0	\$40,000	\$0	\$0	\$35,000	\$0			
Police - Police										
JAIL/LOCK-UP FACILITY VIDEO SYSTEM	BL00014	\$0	\$0	\$0	\$0	\$35,000	\$0	\$35,000	\$0	\$35,000.00
Police Station										
FRONT DESK SECURITY UPGRADE	BL00014	\$0	\$0	\$0	\$0	\$28,000	\$0	\$28,000	\$0	\$28,000.00
PD										
Police	dept total:	\$0	\$0	\$0	\$0	\$63,000	\$0			

City of Rolling Meadows Proposed Capital Purchases

Building and Land Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - Public Works										
FIRE STATION 15 REPAIRS & MAINTENANCE	BL00003	\$0	\$600,000	\$0	\$0	\$0	\$0	\$600,000	\$0	\$600,000.00
PUBLIC WORKS SOUTH ROOF REPAIRS	BL00002	\$0	\$125,000	\$125,000	\$125,000	\$125,000	\$225,000	\$725,000	\$93,135	\$631,865.00
PARK DISTRICT TO REIMB SHARE										
PUBLIC WORKS SOUTH EXTERIOR BRICK WALL REPAIRS	BL00016	\$0	\$100,000	\$100,000	\$100,000	\$0	\$0	\$300,000	\$39,200	\$260,800.00
PARK DISTRICT TO REIMB SHARE										
CITY BUILDING FLOOR COVERING REPLACEMENT	BL00001	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000	\$75,000	\$0	\$75,000.00
CITY BUILDING PARKING LOT REHABILITATION	BL00023	\$0	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000	\$0	\$200,000.00
PROTECTIVE FLOOR COATING MOTOR POOL	BL00005	\$0	\$0	\$0	\$50,000	\$0	\$50,000	\$100,000	\$17,000	\$83,000.00
Public Works	<i>dept total:</i>	\$0	\$850,000	\$275,000	\$350,000	\$175,000	\$350,000			
Building and Land	<i>fund total:</i>	\$0	\$890,000	\$275,000	\$350,000	\$273,000	\$350,000			



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: CITY HALL EXTERIOR

Location:

Department: City Hall

Division: Facilities

Account Number: 3301310060031

Project Code: BL000020

Fund: Building and Land

Project Purpose:

Install metal cladding on City Hall and Police Department garage, restore existing aggregate panels, repair masonry, install flashing, and replace caulk. Costs include professional services for preparing bid documents and project management.

Five Year Cost: \$40,000.00

Remaining Cost \$40,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$0	\$40,000	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Painted Wall Panels System Failure



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: FIRE SPRINKLER SYSTEM POLICE DEPT. GARAGE

Location:

Department: City Hall

Division:

Account Number: 3301310060031

Project Code: BL000029

Fund: Building and Land

Project Purpose:

Install fire sprinkler system in police garage at 3600 Kirchoff Rd. Building is 2,600 square feet and currently has no fire protection system. Proposed system would be a water system that would be separate from the City Hall system.

Five Year Cost: \$35,000.00

Remaining Cost \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$35,000	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Police Department Garage northside of City Hall



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: FRONT DESK SECURITY UPGRADE

Location: PD

Department: Police

Division: Staff Services

Account Number: 3303310060033

Project Code: BL000149

Fund: Building and Land

Project Purpose:

Protective glass protects officers working the front desk. Bullet proof glass and wall safety support are necessary to upgrade the police front desk area.

Five Year Cost: \$28,000.00

Remaining Cost \$28,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/1/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$28,000	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Bullet proff glass enclosure



Fully secure desk



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: JAIL/LOCK-UP FACILITY VIDEO SYSTEM

Location: Police Station

Department: Police

Division: Patrol

Account Number: 3303310060033

Project Code: BL000148

Fund: Building and Land

Project Purpose:

Video surveillance in jail facilities is paramount for keeping prisoners, officers and staff safe in a potentially volatile environment. The prisoner is monitored by a bullet proof, camera that can not be gripped, moved or damaged. Color images are recorded with any movement by the prisoner. Additionally, all sounds are captured with the video. This evidence is watermarked and easily played back by using Microsoft's Media Player or Real Audio's Real Player. The interview rooms will also have covert cameras that also record sound. Evidence and confessions are more likely to be admissible in a court of law due to the tamper-proof watermarking that the video displays.

Five Year Cost: \$35,000.00

Remaining Cost \$35,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/1/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$0	\$35,000	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Video/digital surveillance



Prisoner liability



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: CITY BUILDING FLOOR COVERING REPLACEMENT

Location:

Department: Public Works

Division: BUILDING & GROUNDS

Account Number: 3307310060036

Project Code: BL000017

Fund: Building and Land

Project Purpose:

Carpets are evaluated for replacement using the following criteria: 1) High traffic area carpet replace every 7-10 years, 2) Non-public office areas carpet replace every 10-15 years. Carpeting can be collection area for allergens including pollens, fungus, bacteria, air pollution, and dust mites. Old Carpeting can be a cause poor indoor air quality. The carpet replacement program is ongoing throughout each of the City's five public buildings.

Five Year Cost: \$75,000.00

Remaining Cost \$75,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$25,000

\$0

\$25,000

\$0

\$25,000

Priority: 1 - Ongoing

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: CITY BUILDING PARKING LOT REHABILITATION

Location:

Department: Public Works

Division:

Account Number: 3307310060036

Project Code: BL000234

Fund: Building and Land

Project Purpose:

The City has five primary buildings with parking lots, including City Hall (2), Fire Stations 15 & 16, Public Works South, and the Combined Service Facility on Berdinck. The fire station parking lots are in reasonable condition at this time; however the lots at the other buildings should be planned for replacement. Upon replacement of the parking lots, improvements may also be made to sidewalks and curb & gutters. The current recommendation would be to replace the parking lots in the following order: City Hall front lot 2016 / Combined Service Facility on Berdinck 2017 / Public Works South 2018 / City Hall Rear Police Parking Lot 2019.

Five Year Cost: \$200,000.00

Remaining Cost \$200,000.00

Outside Funding Source:

\$0

Project Begin Date:

Projected cost per year

Project End Date:

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$50,000	\$50,000	\$50,000	\$50,000

Priority:

Project Status:

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: FIRE STATION 15 REPAIRS & MAINTENANCE

Location:

Department: Public Works

Division: FACILITIES

Account Number: 3307310060036

Project Code: BL000030

Fund: Building and Land

Project Purpose:

Address several repair and maintenance issues including roof replacement, masonry wall repairs, electrical service panel, lighting fixture replacement, HVAC replacement, garage doors and window replacement, apparatus floor replacement per Fire Station 15 2011 and 2012 discussions.

Five Year Cost: \$600,000.00

Remaining Cost \$600,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$600,000

\$0

\$0

\$0

\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Fire Station 15 Concrete Floor Failures



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: PROTECTIVE FLOOR COATING MOTOR POOL

Location:

Department: Public Works

Division: FACILITIES

Account Number: 3307310060036

Project Code: BL000055

Fund: Building and Land

Project Purpose:

The floors in the Public Works Motor Pool will need to be recovered with an epoxy urethane floor system. The current system will be ground off and a new 3 coat system should be installed. The first coat will be an impact resistance layer. Then 2 coats of urethane will be applied for chemical resistance and UV stability. This project will be completed in phases beginning in 2017 and continuing through 2019. The Rolling Meadows Park District will share 34% of the total project costs.

Five Year Cost: \$100,000.00

Remaining Cost \$83,000.00

Outside Funding Source:

\$17,000

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$50,000

\$0

\$50,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: PUBLIC WORKS SOUTH EXTERIOR BRICK WALL REPAIRS

Location: PARK DISTRICT TO REIMB SHARE

Department: Public Works

Division:

Account Number: 3307310060036

Project Code: BL000168

Fund: Building and Land

Project Purpose:

Repair exterior brick walls and replace roof of building. The brick work is deteriorating and sections of bricks are falling off the wall. Phase 1 will be completed in 2015 and Phase 2 in 2016. The Rolling Meadows Park District would share 14% of the total project costs.

Five Year Cost: \$300,000.00

Remaining Cost \$260,800.00

Outside Funding Source:

\$39,200

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$100,000

\$100,000

\$100,000

\$0

\$0

Priority:

Project Status:

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



East side of building



East side of building



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: PUBLIC WORKS SOUTH ROOF REPAIRS

Location: PARK DISTRICT TO REIMB SHARE

Department: Public Works

Division: FACILITIES

Account Number: 3307310060036

Project Code: BL000026

Fund: Building and Land

Project Purpose:

Replace roof, gutters, fascia and associated drainage components. The Rolling Meadows Park District would share 14% of the total project costs.

Five Year Cost: \$725,000.00

Remaining Cost \$631,865.00

Outside Funding Source:

\$93,135

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$125,000

\$125,000

\$125,000

\$125,000

\$225,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



MOTOR FUEL TAX FUND (03)

CITY OF ROLLING MEADOWS

Fund Type: Major Special Revenue Fund

5 YEAR FINANCIAL FORECAST

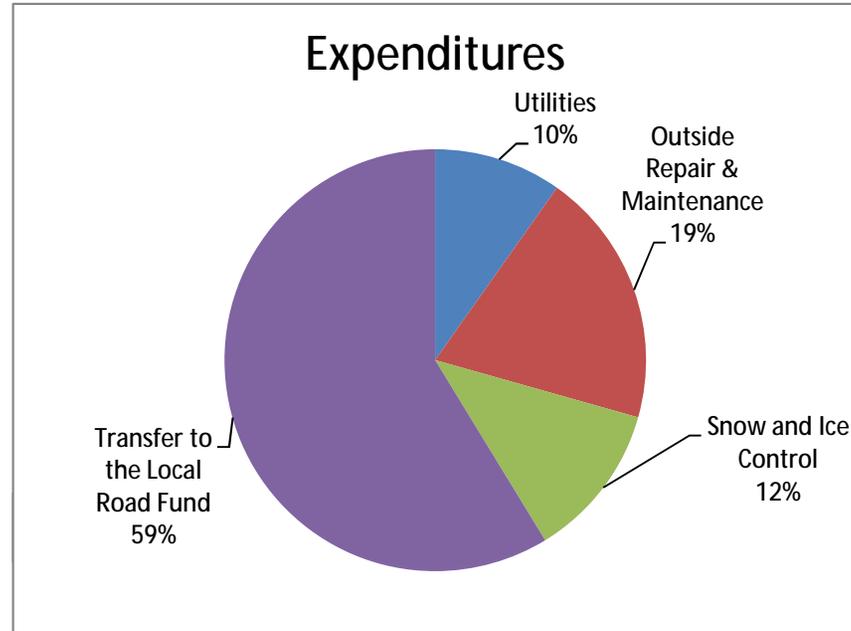
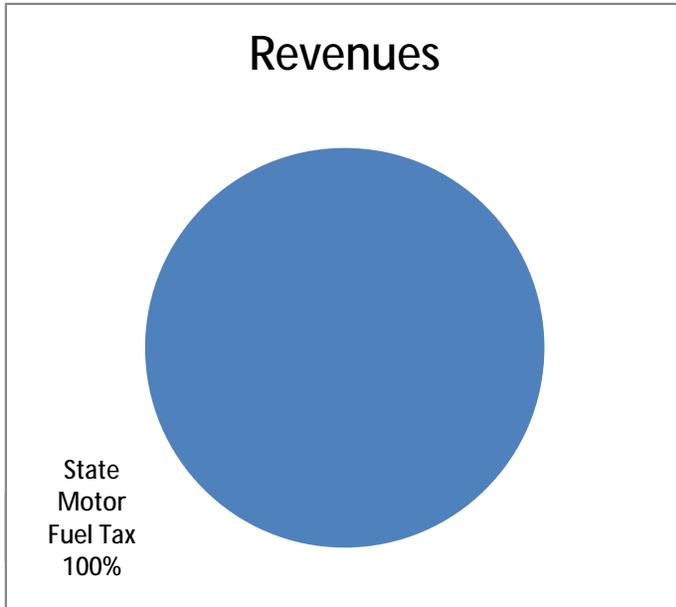
ACCOUNT DESCRIPTION	ACTUAL 2012	ACTUAL 2013	BUDGET 2014	ESTIMATE 2014	FORECAST 2015	FORECAST 2016	FORECAST 2017	FORECAST 2018	FORECAST 2019
Revenues									
State Motor Fuel Tax	587,693	586,632	575,000	575,000	575,000	575,000	575,000	575,000	575,000
High Growth Motor Fuel Tax	114,206	106,847	-	106,847	-	-	-	-	-
Grants/Reimbursements	25,998	-	-	-	-	-	-	-	-
Investment Earnings	459	502	500	500	500	500	500	500	500
Miscellaneous	-	-	-	-	-	-	-	-	-
Total Revenues	728,356	693,981	575,500	682,347	575,500	575,500	575,500	575,500	575,500
Expenditures									
Contractual Services									
Utilities	94,114	88,815	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Professional Services	119,368	-	-	-	-	-	-	-	-
Outside Repair & Maintenance	55,207	29,690	108,000	75,000	200,000	100,000	100,000	100,000	100,000
Supplies									
Snow and Ice Control	129,658	68,481	121,500	115,000	121,500	123,930	126,409	128,937	131,516
Capital Outlay	796,892	-	-	-	-	-	-	-	-
Total Expenditures	1,195,239	186,986	329,500	290,000	421,500	323,930	326,409	328,937	331,516
Other Financing Use									
Transfer to the Local Road Fund	-	700,000	600,000	600,000	600,000	300,000	300,000	200,000	200,000
Net Change in Fund Balance	(466,883)	(193,005)	(354,000)	(207,653)	(446,000)	(48,430)	(50,909)	46,563	43,984
Fund Balance - Beginning	1,428,664	961,785	768,778	768,778	561,125	115,125	66,695	15,786	62,350
Fund Balance - Ending	961,785	768,778	238,035	561,125	115,125	66,695	15,786	62,350	106,334
	<i>Audited</i>	<i>Audited</i>	<i>BUDGET</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

Notes:

- 1) Census Data Change = 2% lower projections in revenues in FY 2011.
- 2) The High Growth Motor Fuel Tax payments from the State of Illinois will end in FY 2014 per IDOT.
- 3) The Motor Fuel Tax Funds primary revenue source is Motor Fuel Tax Receipts from the State of Illinois. The City proposes to expense capital projects in the Local Road Fund and a transfer to this Fund from the Motor Fuel Tax towards the Annual Street Program.
- 4) Beginning with the FY 2013 Budget, the MFT fund pays for MFT-eligible commodities and a transfer to the Local Road Fund to pay partially for the Annual Street Program. The Local Road Fund is primarily related to capital projects.

FY 2015
Motor Fuel Tax

EST. Fund Balance 2014: \$561,125



IN
\$575,500

OUT
\$421,500

Transfer to Local Road Fund for Capital Projects

\$600,000

EST. FUND BALANCE 2015: \$115,125

LOCAL ROAD FUND (61)

CITY OF ROLLING MEADOWS

Fund Type: Non-Major Capital Project Fund

5 YEAR FINANCIAL FORECAST

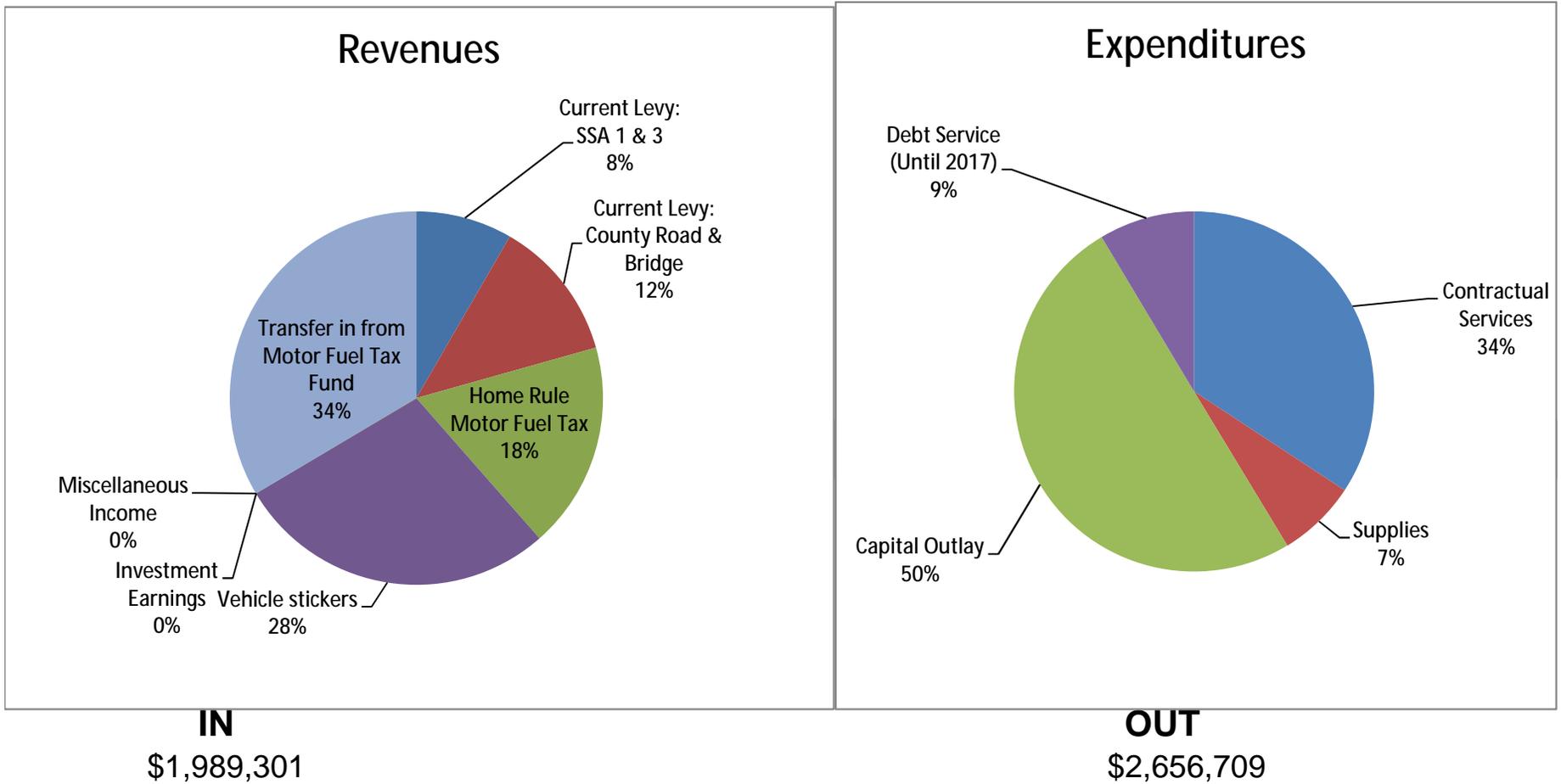
ACCOUNT DESCRIPTION	ACTUAL 2012	ACTUAL 2013	BUDGET 2014	ESTIMATE 2014	FORECAST 2015	FORECAST 2016	FORECAST 2017	FORECAST 2018	FORECAST 2019
Revenues									
Current Levy: SSA 1 & 3	156,101	152,583	149,301	149,301	149,301	58,419	-	-	-
Current Levy: County Road & Bridge	225,100	223,588	210,000	220,000	220,000	220,000	220,000	220,000	220,000
Home Rule Motor Fuel Tax	309,474	274,616	320,000	320,000	320,000	320,000	320,000	320,000	320,000
Grants & Reimbursements	1,730,523	944,855	1,840,800	400,000	200,000	-	-	-	-
Vehicle stickers	440,191	502,194	487,000	500,000	500,000	500,000	500,000	500,000	500,000
Investment Earnings	8	21	-	-	-	-	-	-	-
Miscellaneous Income	7,415	25,957	-	2,000	-	-	-	-	-
Transfer in from Motor Fuel Tax Fund	-	700,000	600,000	600,000	600,000	300,000	300,000	200,000	200,000
Transfer in from TIF #3 Reimbursement	54,000	-	-	-	-	-	-	-	-
Transfer-Fire Station Fund Close-Out	-	-	-	-	-	-	-	-	-
Total Revenues	2,922,813	2,823,814	3,607,101	2,191,301	1,989,301	1,398,419	1,340,000	1,240,000	1,240,000
Expenditures									
Contractual Services	696,028	988,556	647,600	633,200	646,220	652,682	659,209	665,801	672,459
Supplies	107,261	95,948	133,600	103,000	133,600	133,600	133,600	133,600	133,600
Capital Outlay	1,152,100	682,251	2,306,500	595,000	945,000	1,003,000	2,025,000	1,085,000	835,000
Annual Street Program	-	505,007	550,000	550,000	770,000	660,000	660,000	660,000	660,000
Debt Service (Until 2017)	162,138	162,203	162,142	162,142	161,889	161,472	160,889	-	-
Other Financing Uses	49,963	-	-	-	-	-	-	-	-
Total Expenditures	2,167,490	2,433,965	3,799,842	2,043,342	2,656,709	2,610,754	3,638,698	2,544,401	2,301,059
Net Change in Fund Balance	755,323	389,849	(192,741)	147,959	(667,408)	(1,212,335)	(2,298,698)	(1,304,401)	(1,061,059)
Fund Balance - Beginning	473,920	355,952	230,959	745,796	893,755	226,347	(985,988)	(3,284,686)	(4,589,087)
Fund Balance - Ending	355,952	745,796	38,218	893,755	226,347	(985,988)	(3,284,686)	(4,589,087)	(5,650,146)
	<i>Audited</i>	<i>Audited</i>	<i>BUDGET</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>	<i>Estimated</i>

Notes:

- 1) The Capital Improvements Committee recommends to the City Council additional funding to fund road projects.
- 2) The forecast shown above includes all projects and only the City's share and any known reimbursements at this point in time.
- 3) The forecast is only a snapshot when ALL capital projects are loaded into the plan.
- 4) As discussed at the July 15, 2014 Committee of the Whole Meeting, the City will need to evaluate its road funding and alternate revenue sources.
- 5) There is a variance between the Capital Detail Pages and this Summary Page due to the availability of funding.

FY 2015 Local Roads

EST. Fund Balance 2014: \$893,755



EST. FUND BALANCE 2015: \$226,347

This data is presented as preliminary and is subject to review and changes.

Special Service Areas

Special Service Area: SSA 1 – Local Road Fund (61)

Purpose: Algonquin Parkway Roadway Improvements

Established: 2008

Expires: 2015

Amount: \$90,882.00 SSA tax levy per year

Special Service Area: SSA 2 – Utilities Fund (20)

Purpose: Kirchoff Road Storm Sewer and Grading Improvements

Established: 2005

Expires: 2015

Amount: \$3,333.33 SSA tax levy per year

Special Service Area: SSA 3 – Local Road Fund (61)

Purpose: Marketplace Center Improvements

Established: 2008

Expires: 2016

Amount: \$58,419.00 SSA tax levy per year

Special Service Area: SSA 5 – Utilities Fund (20)

Purpose: Northwest Industrial Area Improvements

Established: 2008

Expires: 2018

Amount: \$69,458.62 SSA tax levy per year

City of Rolling Meadows Proposed Capital Purchases

Local Road Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - Other Improvements										
CITY ENTRY MARKERS	LR00001	\$30,000	\$30,000	\$30,000	\$30,000	\$0	\$0	\$90,000	\$0	\$90,000.00
ENTRY ENHANCEMENT Gateway-Hicks@Kirchoff- Signage	LR00004	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000	\$0	\$125,000.00
STREET LIGHTING (ADDITION) KIRCHOFF & DOVE	LR00008	\$0	\$0	\$40,000	\$0	\$0	\$0	\$40,000	\$0	\$40,000.00
STREET LIGHTING PLUM GROVE RD WILMETTE TO EMERSON	LR00008	\$0	\$0	\$0	\$200,000	\$250,000	\$0	\$450,000	\$0	\$450,000.00
RT 53 NOISE REDUCTION BARRIER ALGONQUIN TO EUCLID	LR00006	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$50,000.00
Public Works - Street Improvements										
ANNUAL STREET PROGRAM	LR00000	\$550,000	\$800,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,800,000	\$0	\$4,800,000.00
BRIDGE REPAIRS FOR 12 CITY OWNED BRIDGES	LR00001	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000	\$0	\$300,000.00
SQUIBB / APOLLO CONNECTOR ROAD	LR00007	\$0	\$25,000	\$100,000	\$0	\$0	\$0	\$125,000	\$0	\$125,000.00
GOLF / APOLLO INTERSECTION ENGINEERING (FED/STATE)	LR00003	\$0	\$0	\$350,000	\$350,000	\$0	\$0	\$700,000	\$175,000	\$525,000.00

City of Rolling Meadows Proposed Capital Purchases

Local Road Fund

		2014	2015	2016	2017	2018	2019	FiveYearCost	Outside Funding	City Cost
Public Works - Street Improvements										
ALGONQUIN & NEW WILKE INTERSECTION (FEDERAL/STATE)	LR00000	\$0	\$0	\$40,000	\$450,000	\$5,900,000	\$0	\$6,390,000	\$5,431,500	\$958,500.00
RING ROAD EXTENSION - WESTERN LEG	LR00005	\$0	\$0	\$0	\$400,000	\$0	\$0	\$400,000	\$0	\$400,000.00
IMPROVE INTERSECTION @ RT62 / BARKER & NEWPORT	LR00004	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000	\$0	\$100,000.00
INTERSECTION IMPROVEMENTS - RT62 / MEADOWBROOK	LR00003	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$100,000.00
ROHLWING & INDUSTRIAL ASPHALT RESURFACING	LR00006	\$1,600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,300,000	(\$1,300,000.00)
Public Works	<i>dept total:</i>	\$2,554,000	\$2,745,000	\$2,178,000	\$4,790,000	\$7,510,000	\$1,360,000			
Local Road	<i>fund total:</i>	\$2,554,000	\$2,745,000	\$2,178,000	\$4,790,000	\$7,510,000	\$1,360,000			
Tuesday, August 05, 2014 2:14:37 PM		\$4,761,000	\$9,848,000	\$7,723,020	\$9,626,000	\$12,244,000	\$4,846,000			



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: BARKER AVE. BRIDGE REHABILITATION

Location:

Department: Public Works

Division:

Account Number: 6107300060030

Project Code: LR000232

Fund: Local Road

Project Purpose:

The Barker Avenue bridge was constructed in 19 and has a 40 year life expectancy, is in need of major repairs. A recent inspection found the underside of bridge was deteriorating. Upon reporting the findings of the inspection to IDOT, they recommended that the bridge be scheduled for reahilitation. Grant Funding is bing requested from the IDOT Highway Bridge Replacement and Rehabilitation Program (HBRRP).

Five Year Cost: \$823,000.00

Remaining Cost \$82,300.00

Outside Funding Source: IDOT Highway Bridge Replacement and Rehabilitation Program (HBRRP).

\$740,700

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2017

	2014	2015	2016	2017	2018	2019
	\$0	\$40,000	\$83,000	\$700,000	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: CITY ENTRY MARKERS

Location:

Department: Public Works

Division:

Account Number: 6107300060030

Project Code: LR000019

Fund: Local Road

Project Purpose:

City-Wide entry markers are in need of replacing, staff is proposing to replace two entry signs each year for the next four years.

Five Year Cost: \$90,000.00

Remaining Cost \$90,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2017

	2014	2015	2016	2017	2018	2019
	\$30,000	\$30,000	\$30,000	\$30,000	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Wilke Road at Euclid Avenue (CC Courthouse)



Wilke Road at Euclid Avenue (CC Courthouse)



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: ENTRY ENHANCEMENT Gateway-Hicks@Kirchoff- Signage

Location:

Department: Public Works

Division: ADMINISTRATION

Account Number: 6107430060010

Project Code: LR000041

Fund: Local Road

Project Purpose:

(1) Gateway Park - Complete relandscapping and hardscapping designs to improve park atmosphere. (2) Hicks @ Kirchoff Planting remove deteriorated bricks in the center islands on Kirchoff and Hicks Roads and replace with colored concrete. Repair concrete on center islands under Route 53 and at Kirchoff and Rohlwing Roads. (3) Add decorative signage at various entry points of City.

Five Year Cost: \$125,000.00

Remaining Cost \$125,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Current Conditions @ Hicks Rd - north of Kirchoff



Current Conditions of concrete center islands



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: RT 53 NOISE REDUCTION BARRIER ALGONQUIN TO EUCLID

Location:

Department: Public Works

Division: ADMINISTRATION

Account Number: 6107430060010

Project Code: LR000061

Fund: Local Road

Project Purpose:

Installation of various landscaping plant material, as permitted by IDOT, along E/W Frontage Roads. City costs would be only if required to match any grants obtained from IDOT or other sources.

Five Year Cost: \$50,000.00

Remaining Cost \$50,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$50,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Location of Sound Deadening Walls



Location of Sound Deadening Walls



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SIDEWALK & CURB REPLACEMENT- CITY WIDE

Location:

Department: Public Works

Division: INSPECTIONS

Account Number: 6107430060010

Project Code: LR000073

Fund: Local Road

Project Purpose:

This is part of an ongoing project to replace broken or deteriorated sidewalks at various locations in the city. We have adjusted the cost to reflect the increase in failing sidewalk due to the age of the sidewalk system. Sidewalk is between 40-50 years of age.

Five Year Cost: \$875,000.00

Remaining Cost \$875,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$130,000	\$175,000	\$175,000	\$175,000	\$175,000	\$175,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Broken Sidewalk Deflection Greater Than 1.5 Inches



Typical Section Scheduled For Replacement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: STREET LIGHTING - ROHLWING ROAD

Location: Northwest Highway to Fairfax Ave

Department: Public Works

Division: ADMINISTRATION

Account Number: 6107430060010

Project Code: LR000082

Fund: Local Road

Project Purpose:

Install city owned and operated street lighting from Northwest Highway to existing street lighting at Rohlwing and Fairfax Avenue to improve safety. Project would involve constructing two systems, one north of Industrial and one south of Industrial. Potential to work with the developer of Arlington Downs or the Village of Arlington Heights for street lights from Euclid to Salt Creek.

Five Year Cost: \$550,000.00

Remaining Cost

\$550,000.00

Outside Funding Source: Arlington Downs or Village of Arlington Heights - engineering cost split to be determined.

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$50,000

\$200,000

\$300,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Street Lighting Rohlwing Rd South From NW Highway



Project Site Plan



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: STREET LIGHTING (ADDITION) KIRCHOFF & DOVE

Location:

Department: Public Works

Division: ADMINISTRATION

Account Number: 6107430060010

Project Code: LR000080

Fund: Local Road

Project Purpose:

Safety enhancement - to provide lighting on highway consistent with existing lighting on Wilke Road. Additional street lights would be an extension of the Wilke Road street lighting system.

Five Year Cost: \$40,000.00

Remaining Cost \$40,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2014

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$0

\$40,000

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Add Additional Street Lights @ Intersection



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: STREET LIGHTING PLUM GROVE RD WILMETTE TO EMERSON

Location:

Department: Public Works

Division: STREET / WALKWAY LIGHTING

Account Number: 6107430060010

Project Code: LR000081

Fund: Local Road

Project Purpose:

Lighting along Plum Grove Road from Emerson to Taft after jurisdictional transfer is completed. City to pay 100% of engineering and construction costs.

Five Year Cost: \$450,000.00

Remaining Cost \$450,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2018

	2014	2015	2016	2017	2018	2019
	\$0	\$0	\$0	\$200,000	\$250,000	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Street Lights Plum Grove – Kirchoff to Old Plum



Project Site Plan



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: ALGONQUIN & NEW WILKE INTERSECTION (FEDERAL/STATE)

Location:

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000002

Fund: Local Road

Project Purpose:

Local share to pay for the installation of the required additional right turn lanes at the Algonquin and New Wilke roads intersection due to the installation of the traffic signal at Walmart. This is proposed to be a joint project with the Village of Arlington Heights. Federal Surface Transportation Program funds will be used for this project. 70% of the roadway funding for this project will be from the FHWA and the remaining 30% will be divided equally between the City of Rolling Meadows and the Village of Arlington Heights.

Five Year Cost: \$6,390,000.00

Remaining Cost \$958,500.00

Outside Funding Source:

\$5,431,500

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$40,000

\$450,000

\$5,900,000

\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Algonquin Road & New Wilke Road
Intersection Improvement - STP Project



Shaded Area Shows Location of Project



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: ANNUAL STREET PROGRAM

Location:

Department: Public Works

Division: Street Maintenance

Account Number: 6107430060020

Project Code: LR000004

Fund: Local Road

Project Purpose:

Reconstruct and resurface approximately 3.5 miles of roadway each year to maintain program service levels. MFT funds can also be used.

Five Year Cost: \$4,800,000.00

Remaining Cost \$4,800,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$550,000	\$800,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Street Program with Curb & Gutter Replacement



Street Failuers 20 + Year Old Pavement



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: BRIDGE REPAIRS FOR 12 CITY OWNED BRIDGES

Location:

Department: Public Works

Division: Street Maintenance

Account Number: 6107430060020

Project Code: LR000015

Fund: Local Road

Project Purpose:

The project involves roadway bridge inspections on a 2-year cycle, and routine preventative maintenance and corrective repair as required for 12 City owned bridges. Possible funding may be available from IDOT Bridge Repair and Rehabilitation Program (BRRP) funds. City owned bridges include the following locations: Barker Avenue, Campbell Street, Carriageway Drive, Central Road (2), East Frontage Road, Fox Lane, Kirchoff Road, Lois Lane, Meadowbrook Industrial Court, Old Plum Grove Road, West Frontage Road.

Five Year Cost: \$300,000.00

Remaining Cost \$300,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2019

	2014	2015	2016	2017	2018	2019
	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Bridge Repair (typical)



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: GOLF / APOLLO INTERSECTION ENGINEERING (FED/STATE)

Location:

Department: Public Works

Division: Streets

Account Number: 6107430060020

Project Code: LR000034

Fund: Local Road

Project Purpose:

Improvements to intersection to increase capacity of intersection and improve access to the businesses in the Illinois Route 58 corridor, including traffic signals. Engineering costs are shown in 2016 and 2017. Construction would be in 2018 at the earliest. Projected cost is \$3.0 million. Costs are for phase 1 engineering and 50% of phase 2 engineering.

Five Year Cost: \$700,000.00

Remaining Cost \$525,000.00

Outside Funding Source:

\$175,000

Project Begin Date: 1/1/2016

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$350,000

\$350,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

Golf Road / Apollo Drive
Intersection Improvement - STP Project





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: IMPROVE INTERSECTION @ RT62 / BARKER & NEWPORT

Location:

Department: Public Works

Division: ADMINISTRATION

Account Number: 6107430060020

Project Code: LR000040

Fund: Local Road

Project Purpose:

The City is preparing to realign the intersections of Newport Drive and Barker Lane at Algonquin Road. The purpose of this projects will be to relocate the traffic signal at Newport to serve both Newport Drive and Barker Lane. This will improve traffic flow in all directions and improve safety for two schools, business, and residents, in this area. Project to include land acquisition and roadway construction. The City's projected cost of the \$1,000,000 would be \$100,000 or 10% of project cost for engineering. The commencement of this project will require reimbursement by developers, or from grants.

Five Year Cost: \$100,000.00

Remaining Cost

\$100,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2018

Projected cost per year

Project End Date: 12/31/2018

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$100,000

\$0

Priority: 3 - Near Term

Project Status: 1 - No Work to Date

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Realign Roadway Requires Participation By Others

Realign Roadway Requires Participation By Others



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: INTERSECTION IMPROVEMENTS - RT62 / MEADOWBROOK

Location:

Department: Public Works

Division: TRAFFIC SIGNALS

Account Number: 6107430060020

Project Code: LR000039

Fund: Local Road

Project Purpose:

Provide safe and efficient traffic flow. Engineering proposed in 2019 and roadway widening and signal installations in subsequent years. This project is dependent on either a) Algonquin Parkway redevelopment and relocation or b) transit station on Meadowbrook. Project depends on any activity on STARLINE.

Five Year Cost: \$100,000.00

Remaining Cost \$100,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2019

Projected cost per year

Project End Date: 12/31/2019

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$0

\$0

\$100,000

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Add New Traffic Signal



Project Location Map



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: RING ROAD EXTENSION - WESTERN LEG

Location:

Department: Public Works

Division: ADMINISTRATION

Account Number: 6107430060020

Project Code: LR000059

Fund: Local Road

Project Purpose:

Construct western leg of Ring Road with Golf Road at I-90 as per plans. Subject to additional development occurring in area to justify project needs. This project could also be completed with developer contributed funding. The engineering plans for this project have been completed.

Five Year Cost: \$400,000.00

Remaining Cost \$400,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2017

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$0

\$0

\$400,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 3 - Plans or Specs

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Shaded Area - Shows Proposed Extension



Actual View - Ring Rd. South to Golf Road



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: ROHLWING & INDUSTRIAL ASPHALT RESURFACING

Location:

Department: Public Works

Division: STREET

Account Number: 6107430060020

Project Code: LR000060

Fund: Local Road

Project Purpose:

Federal grant funding has been requested to resurface roadway pavements for the following four roadways: Rohlwing Road, Industrial Drive, Wilke Road, and Weber Drive. Engineering is planned for 2013, with construction to begin in 2014. Arlington Heights to pay 25% construction and engineering costs (possible LAPP Funding). Funding Sources would included 70% Federal STP grant funding. The Village or Arlington Heights is to pay 25% construction and engineering costs for Wilke & Weber only. This project is also be eligible for Local Agency Pavement Preservation Program (LAPP) Funds and \$255,000 of DCEO Grant Funding.

Five Year Cost: \$0.00 Remaining Cost (\$1,300,000.00)

Outside Funding Source: \$1,300,000

Project Begin Date: 1/1/2013

Projected cost per year

Project End Date:	2014	2015	2016	2017	2018	2019
12/31/2014	\$1,600,000	\$0	\$0	\$0	\$0	\$0

Priority: 2 - Urgent

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

- Productivity Improvement
 Appearance Improvement
 Service Improvement
 Safety Enhancement



Map of Project Sites



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: SQUIBB / APOLLO CONNECTOR ROAD

Location:

Department: Public Works

Division: ADMINISTRATION

Account Number: 6107430060020

Project Code: LR000075

Fund: Local Road

Project Purpose:

Build connector road including all utilities from Ring Road to Apollo Drive. Possible creation of a Special Service Area (SSA) and developer contribution. The cost for engineering on this project is \$100,000. This project may require the establishment of a SSA for affected properties.

Five Year Cost: \$125,000.00

Remaining Cost \$125,000.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2016

2014

2015

2016

2017

2018

2019

\$0

\$25,000

\$100,000

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Aerial View - Shaded Area Proposed Connector Road



Actual View of Proposed Roadway Location



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: BIKE PATH - EUCLID ROHLWING TO SALT CREEK 80% CMAQ

Location:

Department: Public Works

Division: Streets

Account Number: 6107430060090

Project Code: LR000006

Fund: Local Road

Project Purpose:

Cost will be shared with the Village of Arlington Heights & Arlington Downs Developer.

Five Year Cost: \$910,000.00

Remaining Cost \$34,000.00

Outside Funding Source:

\$876,000

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$55,000

\$55,000

\$800,000

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement

BIKE PATH - EUCLID AV TO SALT CREEK



Rohlwing Rd to Salt Creek



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: BIKEPATH - KIRCHOFF @ SALT CREEK / LIBRARY

Location:

Department: Public Works

Division: BIKEPATHS

Account Number: 6107430060090

Project Code: LR000011

Fund: Local Road

Project Purpose:

Construct bikepath on east side of Salt Creek to connect bikepaths on Kirchoff Road with the bikepath on the south side of the library as per the adopted 2002 city bikepath plan. Federal CMAQ Grant funding applied for in 2011. State ITEP Funding acquired in 2010 (70%). Engineering cost are estimated at \$88,000. Estimated projects cost is \$440,000 - Local participation of 20% required, City to share this cost with the Rolling Meadows Park District at 10% for each entity. Phase I & II in 2013 / 2015.

Five Year Cost: \$375,000.00

Remaining Cost \$35,000.00

Outside Funding Source:

\$340,000

Project Begin Date: 1/1/2013

Projected cost per year

Project End Date: 12/31/2015

	2014	2015	2016	2017	2018	2019
	\$27,000	\$375,000	\$0	\$0	\$0	\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Aerial Photo Shows Project Location



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: BIKEPATH & ROADWAY FOR COMMUTER DR

Location:

Department: Public Works

Division: BIKEPATHS

Account Number: 6107430060090

Project Code: LR000009

Fund: Local Road

Project Purpose:

Construct a bikepath with the Village of Arlington Heights that would connect the bikepath on Rohlwing and Commuter Drive to the Arlington Park train station. Project to 80% CMAQ (\$729,655) - 10% Village of Arlington Heights (\$91,673) - 10% Rolling Meadows (\$91,672).

Five Year Cost: \$0.00

Remaining Cost \$0.00

Outside Funding Source:

\$0

Project Begin Date: 1/1/2013

Projected cost per year

Project End Date: 12/30/2013

	2014	2015	2016	2017	2018	2019
	\$157,000	\$0	\$0	\$0	\$0	\$0

Priority: 1 - Ongoing

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Aerial Photo Shows Project Location



Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: BIKEPATH BRIDGE SALT CREEK @ RT58 (ITEP GRANT)

Location:

Department: Public Works

Division: BIKEPATHS

Account Number: 6107430060090

Project Code: LR000013

Fund: Local Road

Project Purpose:

Bikepath bridge across Golf Road at Salt Creek. This will allow for the use of a 3rd Eastbound traffic lane that is currently occupied by the bikepath. Illinois enhancement grant is to fund 80% of construction costs. State share is \$200,000 and local share is \$50,000. A new project application will be required.

Five Year Cost: \$280,000.00

Remaining Cost \$80,000.00

Outside Funding Source:

\$200,000

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2017

2014

2015

2016

2017

2018

2019

\$0

\$10,000

\$20,000

\$250,000

\$0

\$0

Priority: 1 - Ongoing

Project Status: 3 - Plans or Specs

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement





Capital Improvement Program

Project Information Form

FY 2015 - 2019

Project Name: GOLF ROAD - SIDEWALK

Location:

Department: Public Works

Division: BIKEPATHS

Account Number: 6107430060090

Project Code: LR000010

Fund: Local Road

Project Purpose:

Construct a sidewalk on the northside of Golf Road from Louis to Ring Road as per RTA Grant Proposal. Construction would include tollway underpass and creek overpass. Estimated projects cost is \$1,100,000, the City's share of the projects cost would be 10%.

Five Year Cost: \$1,100,000.00

Remaining Cost \$100,000.00

Outside Funding Source:

\$1,000,000

Project Begin Date: 1/1/2015

Projected cost per year

Project End Date: 12/31/2015

2014

2015

2016

2017

2018

2019

\$0

\$1,100,000

\$0

\$0

\$0

\$0

Priority: 3 - Near Term

Project Status: 2 - Preliminary Estimate

Justification (The item checked best indicates the need):

Productivity Improvement

Appearance Improvement

Service Improvement

Safety Enhancement



Project Site Plan

Frequently Used Department Acronyms

CITY OF ROLLING MEADOWS

Acronym	Definition	Department
ALS	Advanced Life Support	Fire
AWWA	American Water Works Association	Public Works
BRRP	Bridge Repair and Rehabilitation Program	Public Works
CMAQ	Congestion Mitigation and Air Quality Improvement	Public Works
DEA	Drug Enforcement Agency	Police
ERP	Emergency Repair Program	Public Works
FHWA	Federal Highway Administration	Public Works
GIS	Geographic Information Systems	Public Works
HIDTA	High-Intensity Drug Trafficking Area	Police
HVAC	Heating, Ventilation and Air Conditioning	Fire
IDOT	Illinois Department of Transportation	Public Works
IEPA	Illinois Environmental Protection Agency	Public Works
ISO	International Organization for Standardization	Fire
ITEP	Illinois Transportation Enhancement Program	Public Works
LAPP	Local Agency Pavement Preservation	Public Works
MABAS	Mutual Aid Box Alarm System	Fire
MWRD	Metropolitan Water Reclamation District	Public Works
NPDES	National Pollutant Discharge System	Public Works
NWCD	Northwest Central Dispatch	Police
SCADA	Supervisory Control and Data Acquisition	Public Works
SCBA	Self Contained Breathing Apparatus	Fire
SSA	Special Service Area	Public Works
STP	Surface Transportation Program	Public Works
TRT	Tactical Rescue Team	Fire