

Five Year Capital Expenditure Budget 2015 – 2019

City Council Presentation - August 18, 2014

2015 Budget Schedule

TARGET

<u>DATE</u>	<u>BUDGET ACTIVITY</u>
05-19-14	Five Year Capital Exp. Budget (CEB) worksheets distributed to departments.
05-19-14	City Mgr. memo to Mayor/City Council regarding budget and budget schedule.
06-23-14	Operating budget worksheets and guidelines delivered to department heads.
06-23-14	Five Year CEB due to Finance Department.
06-23-14	Mayor/City Council message to City Mgr. regarding budget goals for 2015.
08-04-14	Preliminary Five Year CEB distributed to Mayor and City Council.
08-11-14	Operating budgets due to City Manager.
08-18-14	City Council reviews Five Year Capital Expenditure Budget.

* City Council action required.

Five-Year Capital Expenditure Budget Objective.....

**To identify and create a comprehensive plan for
the long-range major capital expenditures
necessary to maintain or develop the physical
assets of the City.**

Capital Expenditures Are Identified As.....

Those expenditures of \$25,000 or more that result in the acquisition or construction of fixed assets intended to be held or used for a period of ten years or more.

Expenditure Classifications:

- **I - Essential to maintain current level of service;**
- **II - Necessary to comply with state or federally mandated standards;**
- **III - Replacement/renovation of existing obsolete/deteriorating facilities;**
- **IV - Improve the safety of citizens and/or employees;**
- **V - Result in increased productivity or reduced energy consumption; consistent with Sustainability Policy;**
- **VI - Contribute to the economic development of the City.**

Expenditure Priority:

- **A - Essential and immediate need;**
- **B - Essential but may be delayed;**
- **C - Optional but beneficial to the City through increased productivity, safety, etc;**
- **D - Optional but beneficial to the City in social, cultural or aesthetic ways.**

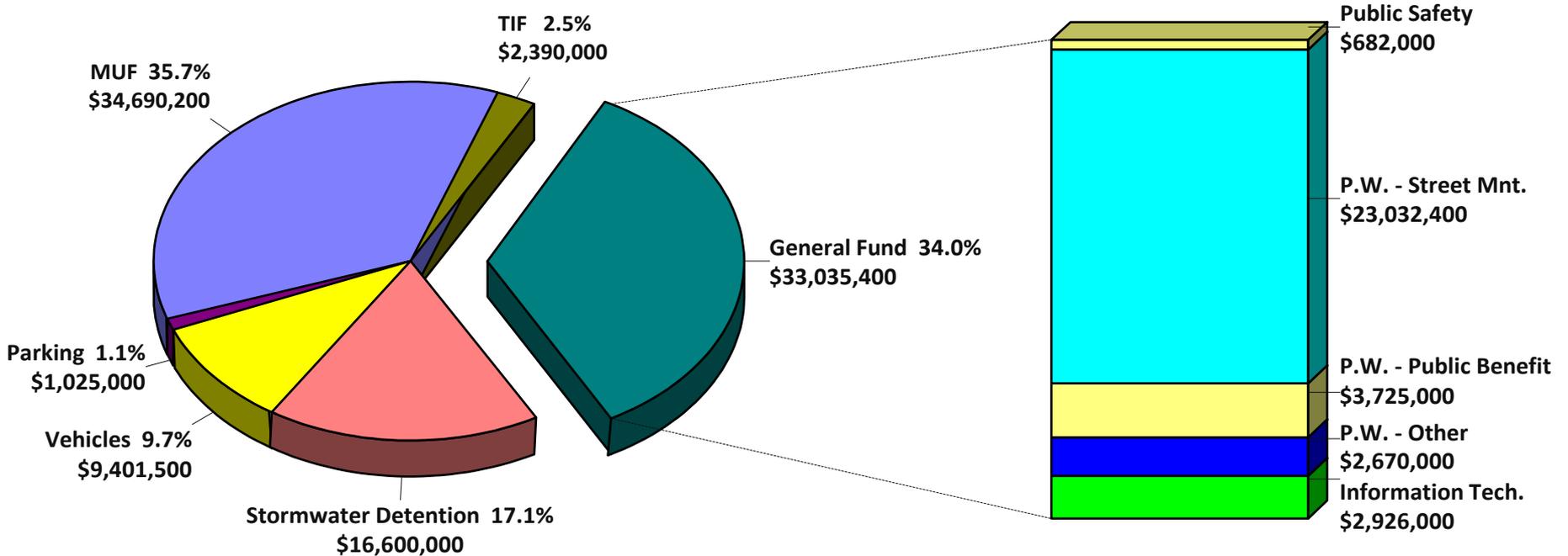
Expenditure By Priority

Priority	Fiscal Year					Total
	2015	2016	2017	2018	2019	
A	17,374,900	17,048,800	12,767,000	10,364,700	9,850,000	67,405,400
B	7,853,000	4,595,000	2,659,000	2,054,000	1,240,000	18,401,000
C	164,200	-	-	-	-	164,200
D	1,370,000	100,000	100,000	100,000	100,000	1,770,000
VRS	3,243,000	2,344,000	1,649,000	707,000	1,458,500	9,401,500
Total	30,005,100	24,087,800	17,175,000	13,225,700	12,648,500	97,142,100

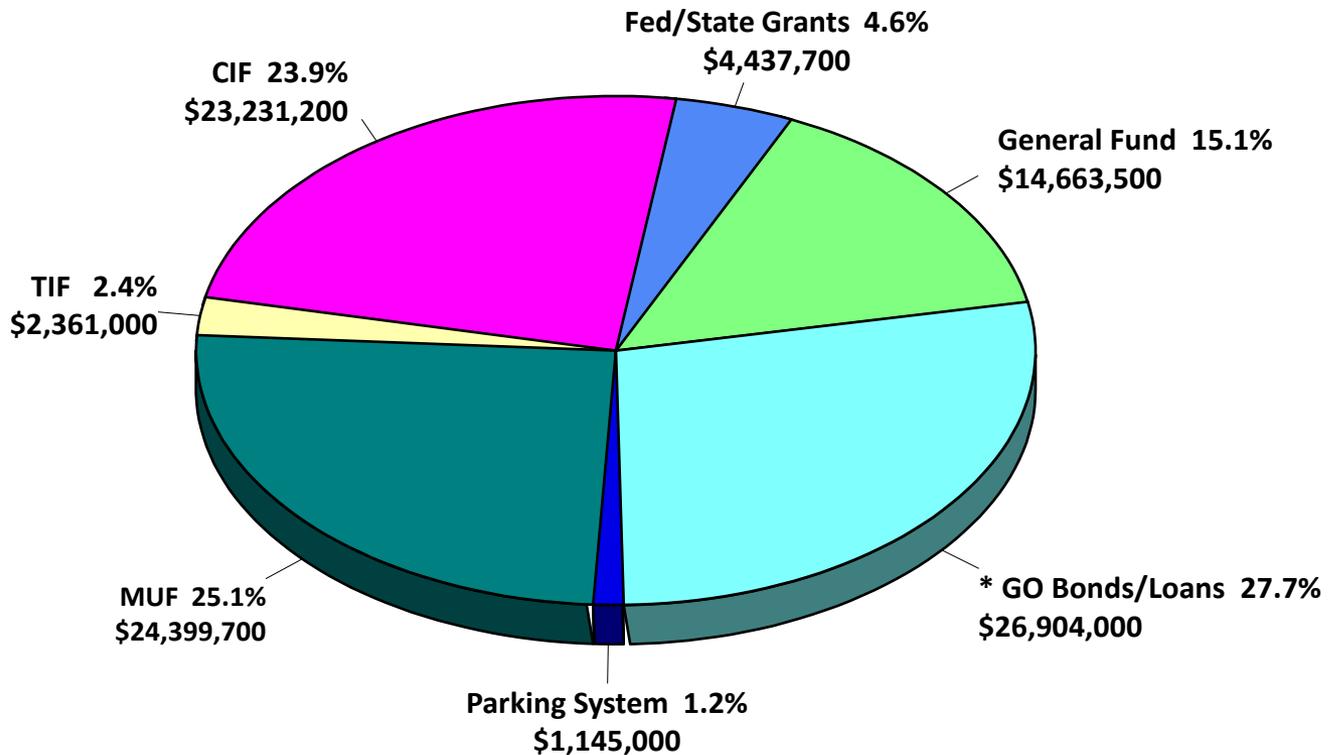
Highlights of the Preliminary 2015 CEB are:

- **Stormwater Improvements/Flood Mitigation**
- **Public Works Infrastructure**
- **IT/Communications**
- **Land Acquisition**
- **Central Business District**
- **Parking System**

CITY OF ELMHURST 2015 - 2019 FIVE YEAR CEB EXPENDITURES - \$97,142,100



CITY OF ELMHURST 2015 - 2019 FIVE YEAR CEB FUNDING SOURCES - \$97,142,100



* Includes proposed issuance of \$16,600,000 in General Obligation Bonds for Stormwater Improvements and \$10,304,000 in IEPA Loans for Sanitary Sewer Improvements

Projected GO Bond Issues/IEPA Loans
for Capital Expenditure Projects

Addison Parking Deck *	\$ 3,000,000	2014
Addison Parking Deck *	\$ 9,000,000	2015
Stormwater Mitigation	\$ 13,600,000	2015
Stormwater Mitigation	\$ 3,000,000	2018

***Included in 2014 CEB**

Projected IEPA Loans for WWTP Capital Expenditure Projects

Dissolved Air Flotation Treatment Units	\$ 1,785,000	2015
Aeration System Upgrade	\$ 1,547,000	2015
Park Street Lift Station Improvements	\$ 465,000	2015
Effluent Sampling Station	\$ 315,000	2015
Sanitary Lift Station Comm. Network	\$ 200,000	2015
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WWTP South Digester Cover	\$ 1,230,000	2016
Grit Removal System Replacement	\$ 1,010,000	2016
WWTP South Digester Mixing	\$ 540,000	2016
North Industrial Emergency Generator	\$ 300,000	2016
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Influent Screw Replacement	\$ 2,002,000	2017
In Plant Process Water Upgrade	\$ 517,000	2017
Small Effluent Screw Pump Replacement	\$ 393,000	2017

Revenue Sources – Capital Improvement Fund (CIF):

- **State Income Tax (80%)**
- **0.25% Home Rule Sales Tax (33%)**
- **Telecommunications Tax (25%)**
- **Rental Income (180 W. Park)**
- **SSA Payments - New Sidewalks (Payback)**
- **Wireless Alarm Project (Equipment Payback)**
- **Interest Income**
- **Grants**

Expenditures Funded by the Capital Improvement Fund (CIF):

- **Stormwater Management/Flood Mitigation**
- **Infrastructure Improvements (Streets, Sidewalks)**
- **Building Improvements (Phase II - PW Garage)**
- **Police Station Improvements**
- **Parking Improvements**
- **Fire Equipment**
- **Information Technology**
- **Debt Service**

**CITY OF ELMHURST
FIVE YEAR CAPITAL EXPENDITURE BUDGET
SUMMARY BY DEPARTMENT/FUND**

	2015	2016	2017	2018	2019	Total
General Fund						
Fire Department	-	-	262,000	-	-	262,000
Police Department	420,000	-	-	-	-	420,000
P.W. Administration	840,000	-	-	-	-	840,000
P.W. Street Maintenance	5,653,900	5,038,800	3,880,000	4,679,700	3,780,000	23,032,400
P.W. Building Maintenance	180,000	-	-	-	-	180,000
P.W. Electrical	330,000	330,000	330,000	330,000	330,000	1,650,000
P.W. Public Benefit	275,000	370,000	2,780,000	150,000	150,000	3,725,000
Information Technology	796,000	965,000	840,000	120,000	205,000	2,926,000
Total General Fund	8,494,900	6,703,800	8,092,000	5,279,700	4,465,000	33,035,400

Street Resurfacing Program FY 2015 - \$1,750,000



Funding Sources:

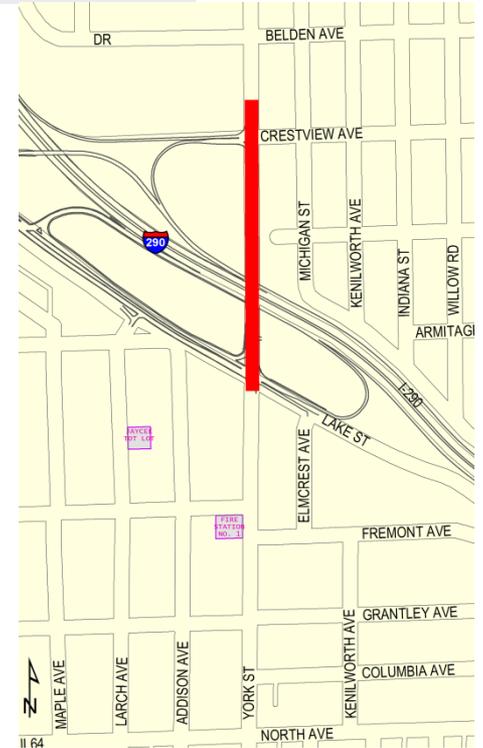
CIF - \$1,250,000

General Fund - \$500,000

Street Resurfacing Projects

**N. York Street from
Lake St. to Crestview
\$520,000**

**Funding Sources:
Grant-\$329,000; CIF-\$191,000**



**First Street from
Willow to West Ave.
\$1,057,000**

**Funding Sources:
Grant-\$459,500;
CIF-\$597,500**



Street Resurfacing Projects



Poplar from Vallette to Park
\$872,400
Grant-\$508,900; CIF-\$363,500



S. York from Harvard to Jackson
\$938,000
Grant-\$538,300; CIF-\$399,700

City Parking Lot Resurfacing Program



<u>Fiscal Year</u>	<u>General Fund</u>	<u>Parking System</u>
2015	85,000	85,000
2016	85,000	85,000
2017	85,000	85,000
2018	85,000	85,000
2019	85,000	85,000
Total	425,000	425,000

Information Technology

Page	Information Technology (IT)	2015	2016
(40)	IT Hardware, Software and Misc.	796,000	965,000

Project Description	2015	2016
Network Equipment/WAN	190,000	50,000
PCs/Laptops/MDTs	146,000	170,000
ERP System and Hardware	-	650,000
Police Live-Scan System	-	50,000
Telephone System/Voice Mail	250,000	5,000
Audio/Visual (Elec. Signs)	150,000	-
Other/Miscellaneous	60,000	40,000
	<u>796,000</u>	<u>965,000</u>



Telephone System



Hardware Replacement



ERP/Financial System

Municipal Utility Fund - Water

	2015	2016	2017	2018	2019	Total
MUF - Water						
Water/Wastewater Admin.	524,200	-	-	-	-	524,200
Water Distribution	2,305,000	2,870,000	2,705,000	2,705,000	2,905,000	13,490,000
Total MUF - Water	2,829,200	2,870,000	2,705,000	2,705,000	2,905,000	14,014,200



Water Main Replacement
\$1,400,000-\$2,300,000 Annually



Hydrant & Valve Replacement
\$150,000 Annually



Water Meter Replacement
\$350,000 Annually (Starts FY 2015)



Municipal Utility Fund – Wastewater Treatment Plant

Municipal Utility Fund – Sewer/WWTP

	2015	2016	2017	2018	2019	Total
MUF - Sewer						
Sanitary Sewer Maintenance	2,390,000	2,025,000	1,725,000	1,725,000	1,725,000	9,590,000
Wastewater Treatment Plant	4,523,000	2,850,000	1,679,000	1,374,000	660,000	11,086,000
Total Municipal Utility Fund	6,913,000	4,875,000	3,404,000	3,099,000	2,385,000	20,676,000



**Sewer Lining, Lateral Lining and
Cost to Identify and Remove
Private Sector Sources of Clear
Water in the Sanitary System
\$1,500,000 Annually**



**Dissolved Air Flotation Treatment Units
\$1,785,000 Total Project Cost (2015)**



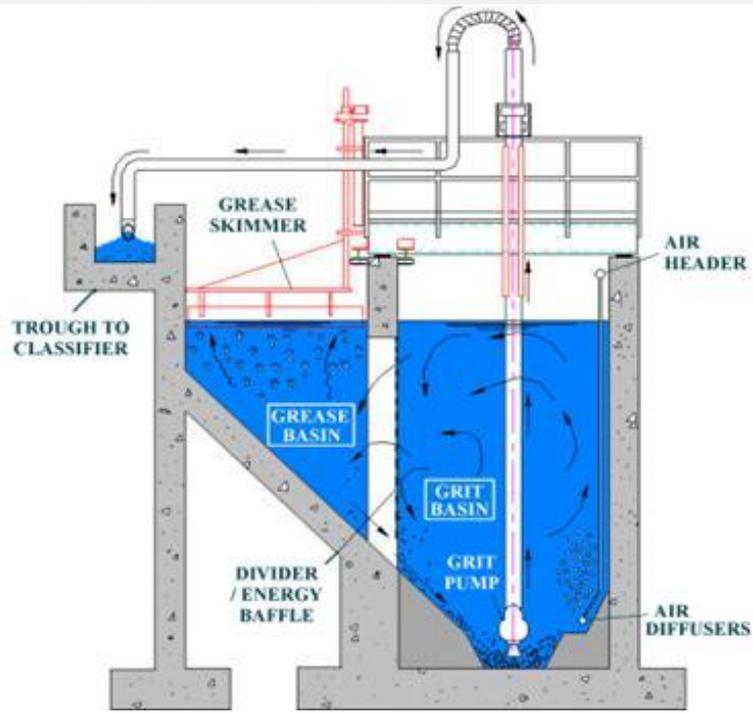
**Aeration System Upgrade
\$2,360,000 Total Project Cost (2015)**

Municipal Utility Fund – Sewer/WWTP

	2015	2016	2017	2018	2019	Total
MUF - Sewer						
Sanitary Sewer Maintenance	2,390,000	2,025,000	1,725,000	1,725,000	1,725,000	9,590,000
Wastewater Treatment Plant	4,523,000	2,850,000	1,679,000	1,374,000	660,000	11,086,000
Total Municipal Utility Fund	6,913,000	4,875,000	3,404,000	3,099,000	2,385,000	20,676,000



WWTP South Digester Cover
\$1,230,000 Total Project Cost
(2016)



Grit Removal System Replacement
\$1,010,000 Total Project Cost (2016)



Influent Screw Replacements (3)
\$2,002,000 Total Project Cost
(2017 – 2019)

Municipal Utility Fund – Sewer/WWTP

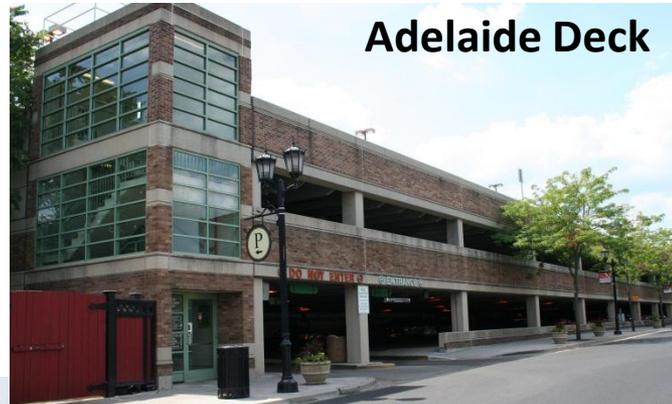
<u>Wastewater Treatment Plant</u>	<u>Class/ Priority</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>Total</u>
(62) Effluent Sampling Station	I/III B	315,000	-	-	-	-	315,000
(63) Dissolved Air Flotation Treatment Units	I/III/V B	1,785,000	-	-	-	-	1,785,000
(64) Aeration System Upgrade	III B	2,360,000	-	-	-	-	2,360,000
(65) Effluent Gate - Contact Tank Repairs	I/III B	63,000	-	-	-	-	63,000
(66) WWTP South Digester Mixing	I/III B	-	540,000	-	-	-	540,000
(67) WWTP South Digester Cover	I/III B	-	1,230,000	-	-	-	1,230,000
(68) Roof Repl. - Bldgs. 3, 4, 5, 6 and 11	I/III B	-	70,000	-	-	-	70,000
(69) Grit Removal System Replacement	I/III/V B	-	1,010,000	-	-	-	1,010,000
(70) Influent Screw Replacement	I/III B	-	-	682,000	660,000	660,000	2,002,000
(71) E-W Effluent Clarifier Retrofit	I/III B	-	-	87,000	87,000	-	174,000
(72) In Plant Process Water Upgrade	I/III B	-	-	517,000	-	-	517,000
(73) Small Effluent Screw Pump Replacement	I/III B	-	-	393,000	-	-	393,000
(74) Emerg. Power Manual Transfer Switch	I/IV B	-	-	-	145,000	-	145,000
(75) North Belt Press Replacement	I/III/V B	-	-	-	482,000	-	482,000
Total Wastewater Treatment Plant		4,523,000	2,850,000	1,679,000	1,374,000	660,000	11,086,000

Parking System Fund

	<u>Department/Project</u>	<u>Class/ Priority</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>Total</u>
Page	Parking System Fund							
(31)	Parking Lot Resurfacing Program (50%)	I/III/V A	85,000	85,000	85,000	85,000	85,000	425,000
(76)	Parking Deck Maintenance	I/III A	150,000	110,000	40,000	150,000	150,000	600,000
	Total Parking System Fund		235,000	195,000	125,000	235,000	235,000	1,025,000



Schiller Deck



Adelaide Deck



First Street Deck



Public Lots

Stormwater Management/Flood Mitigation

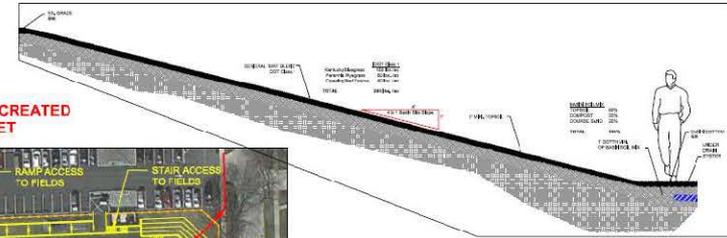
	2015	2016	2017	2018	2019	Total
Stormwater Detention Projects	6,800,000	6,800,000	1,000,000	1,000,000	1,000,000	16,600,000

CONCEPTUAL STORM SEWER LAYOUT



YORK COMMONS PARK SITE DEVELOPMENT PLAN

CITY OF ELMHURST
 YORK COMMONS PARK
 PROPOSED DEVELOPMENT
 EXH-1



FLOOD STORAGE CREATED 5 ACRE FEET



MADISON SCHOOL SITE DEVELOPMENT PLAN

CITY OF ELMHURST
 MADISON SCHOOL
 PROPOSED DEVELOPMENT
 EXH-1



VIEW INTO FACILITY FROM ABOVE WASHINGTON STREET



Tax Increment Financing Funds

	2015	2016	2017	2018	2019	Total
Tax Increment Financing Funds	1,490,000	300,000	200,000	200,000	200,000	2,390,000

CBD - TIF I

FY 2015 - \$765,000

Streetscape - \$120,000

Façade - \$75,000

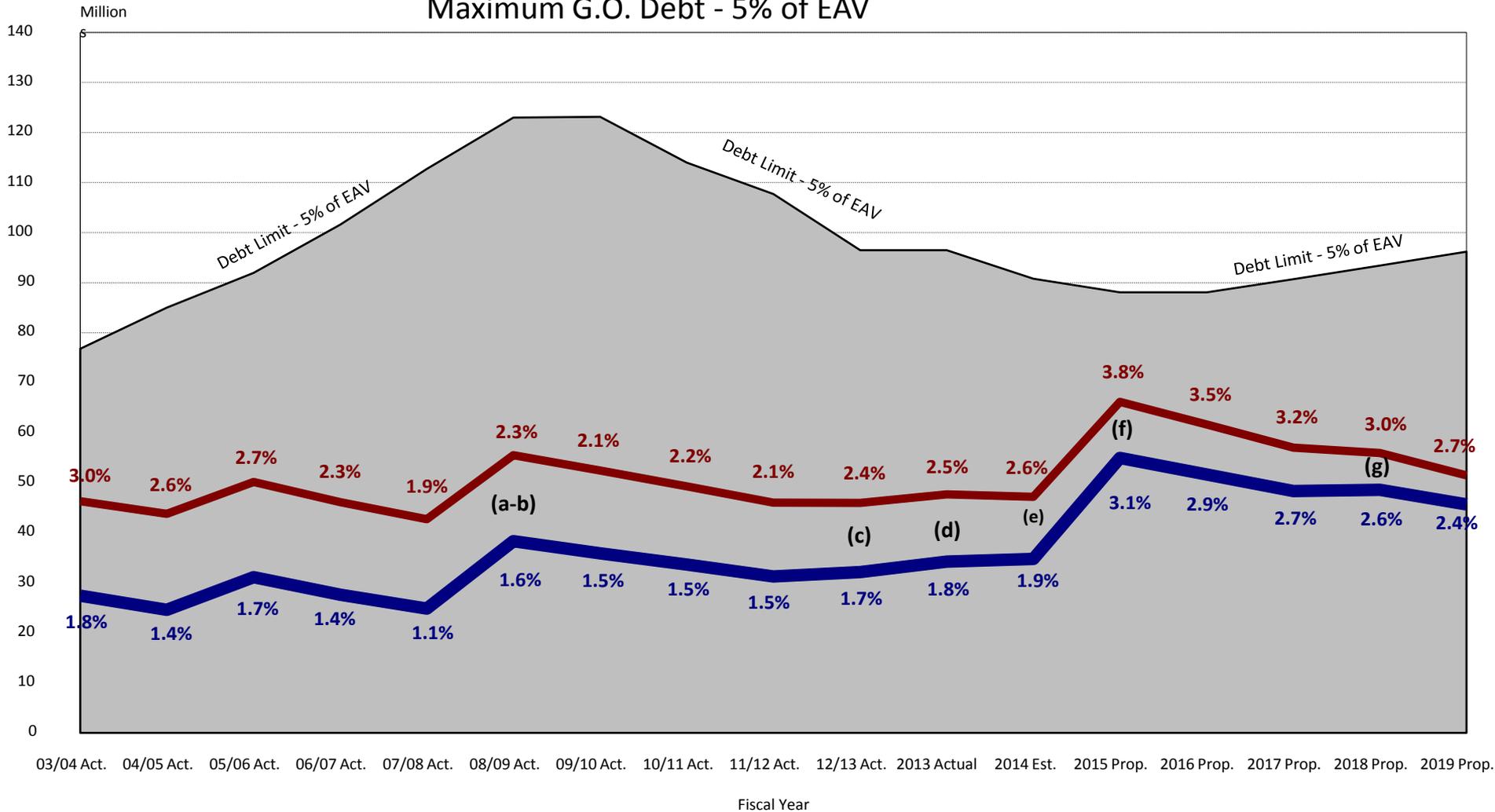
Other Public Impr. - \$570,000

Lake Street – TIF II FY 2015 - \$725,000



Land Acquisition/Improvements

General Obligation Debt Limit Maximum G.O. Debt - 5% of EAV



G.O. Debt Limit (5% of EAV)
 G.O. Debt With Library
 G.O. Debt Without Library

(Equalized Assessed Valuations: 2012 Act. = 1,929,004,352; 2013 Act. = 1,929,004,352; 2014 Act. = 1,814,770,738; 2015 Est. (3% dec.) = 1,760,327,616; 2016 Est. (0% inc.) = 1,760,327,616; 2017 Est. (3% inc.) = 1,813,137,444; 2018 Est. (3% inc.) = 1,867,531,568; and 2019 Est. (3% inc.) = 1,923,557,515.

(a) Act. 2008 bond issue = \$8,170,000
 (b) Actual 2009 bond issue = \$10,000,000
 (c) Actual 2012/13 bond issue = \$3,515,000
 (d) Act. 2013 bond issue = \$2,170,000
(e) Proposed 2014 bond issues = \$3,000,000
 (f) Proposed 2015 bond issue = \$22,600,000
 (g) Proposed 2018 bond issue = \$3,000,000

What's Next.....

- **Capital rolled into two year operating**
- **Committee review of appropriate City department budgets**
- **Finance Committee review of revenues**
- **City budget team review of department budgets**
- **Final compilation of proposed budget – Expenditures and Revenues**
 - Governmental Funds (General, CIF)
 - Special Revenue (MFT, Library)
 - Enterprise (MUF, Parking)
 - Capital Projects (TIF, Stormwater, Corp. Purpose Bonds)
 - Debt Service
 - Trust and Agency (Pensions, Working Cash, Glos)

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08-11-14	Operating budgets due to City Manager.
08-18-14	City Council reviews Five Year Capital Expenditure Budget.
10-06-14	2015 Operating Budget delivered to City Council.
10-14-14	Finance Committee begins review of 2014 property tax levy.
11-03-14	Public hearing for FY 2015 operating budget.
11-03-14	* Truth in Taxation Estimated Tax Resolution.
12-01-14	* FY 2015 operating budget approved.
12-01-14	* Tax levy public hearing held, if necessary.
12-15-14	* City Council approves 2014 property tax levy.

* City Council action required.

Five Year Capital Expenditure Budget 2015 – 2019

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