

EXHIBIT B

CITY OF DETROIT

PROPOSAL FOR CREDITORS

EXECUTIVE SUMMARY

JUNE 14, 2013



This proposal is based on numerous projections and assumptions concerning future uncertain events including estimates of tax revenues and forecasts of future business and economic conditions in the City, all of which are beyond the control of the City. Actual results may differ from the assumptions and projections presented herein, and such differences could be material.

Additional data are being gathered or developed, and various critical financial and operational analyses remain in process. Thus, this proposal remains subject to material change.



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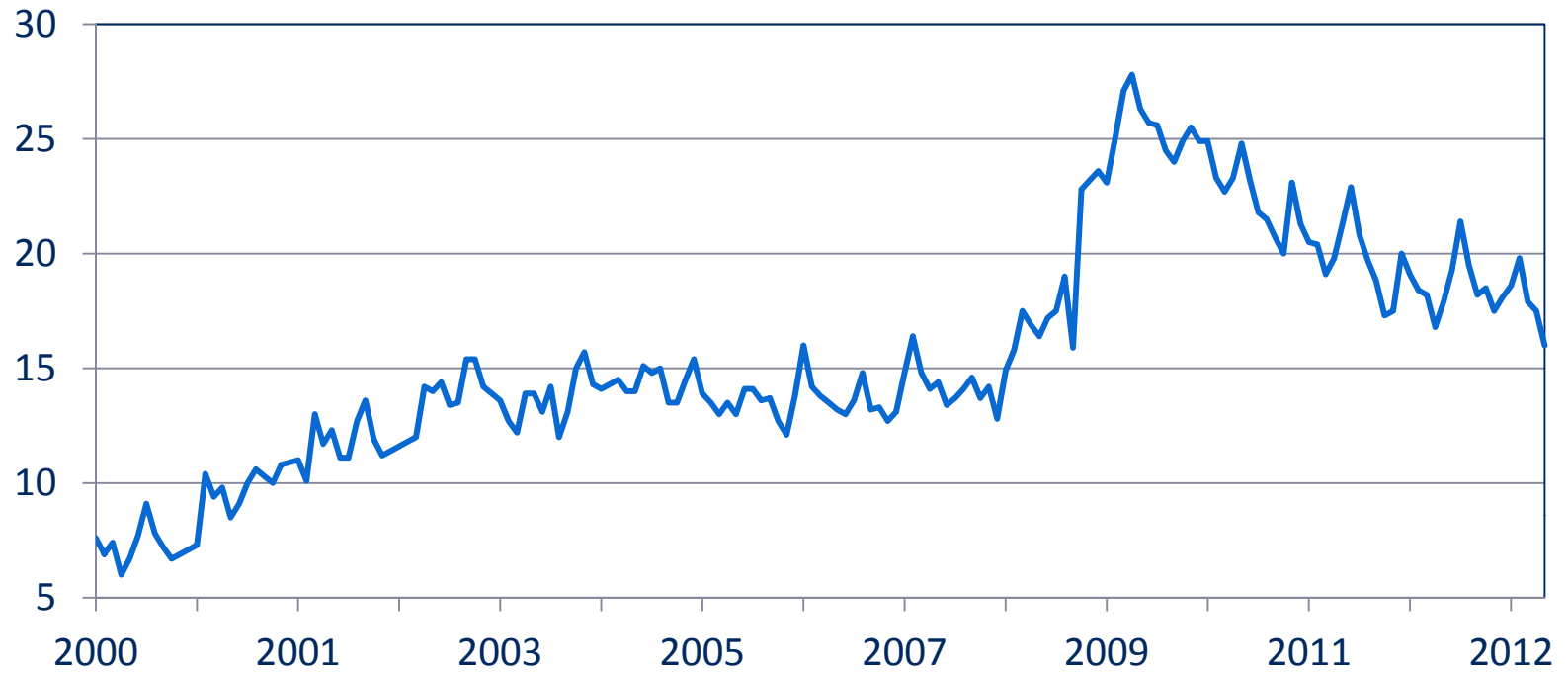
I. Detroit Faces Strong Economic Headwinds.

Deteriorating Macroeconomic Conditions. During the past several decades, the City of Detroit (the "City") has experienced changes that have adversely affected the economic circumstances of the City and its residents.



I. Detroit Faces Strong Economic Headwinds.

Unemployment Rate in Detroit



I. Detroit Faces Strong Economic Headwinds.

- *Eroding Tax Base and Reductions in State Revenue Sharing.*
 - **Property Taxes.** Property tax revenues have decreased by approximately 19.7% over the past six years as a result of declining assessed values (\$1.6 billion from 2008 to 2012) and lower collection rates (from 76.6% in 2008 to 68.3% in 2012).
 - **Income Taxes.** Income tax revenues have decreased by \$91 million since 2002 (approximately 30%) and by \$44 million (approximately 15%) since 2008. The primary cause of these decreases has been high unemployment.
 - **The City is currently levying all taxes at or near statutory maximum rates.**



I. Detroit Faces Strong Economic Headwinds.

Residents and businesses are leaving Detroit to escape High Taxes and Insurance Costs.

- *Comparative Tax Burden.*
 - **Per Capita Tax Burden.** Detroit's per capita tax burden on City residents is the highest in Michigan. This tax burden is particularly severe because it is imposed on a population that has relatively low levels of per capita income.
 - **Resident Income Tax.** The income tax burden on Detroit residents is greater than that of residents in the surrounding area. The City's income tax — 2.4% for residents, 1.2% for nonresidents and 2.0% for businesses — is the highest in Michigan.
 - **Property Taxes.** Detroit residents pay the highest total property tax rates (inclusive of property taxes paid to all overlapping jurisdictions; e.g., the City, the State, Wayne County) of those paid by residents of Michigan cities having a population over 50,000. The total property tax rate (including property taxes assessed by the City, the State and various special authorities) imposed on Detroit homeowners is approximately 67.07 mills; for businesses, the total property tax rate is approximately 85.35 mills.
 - **At more than 19.95 mills, the City's property tax rate for general operations is close to the statutory maximum of 20.00 mills.**
 - **Utility Users Tax.** Detroit is the only city in Michigan that levies an excise tax on utility users (at a rate of 5%).



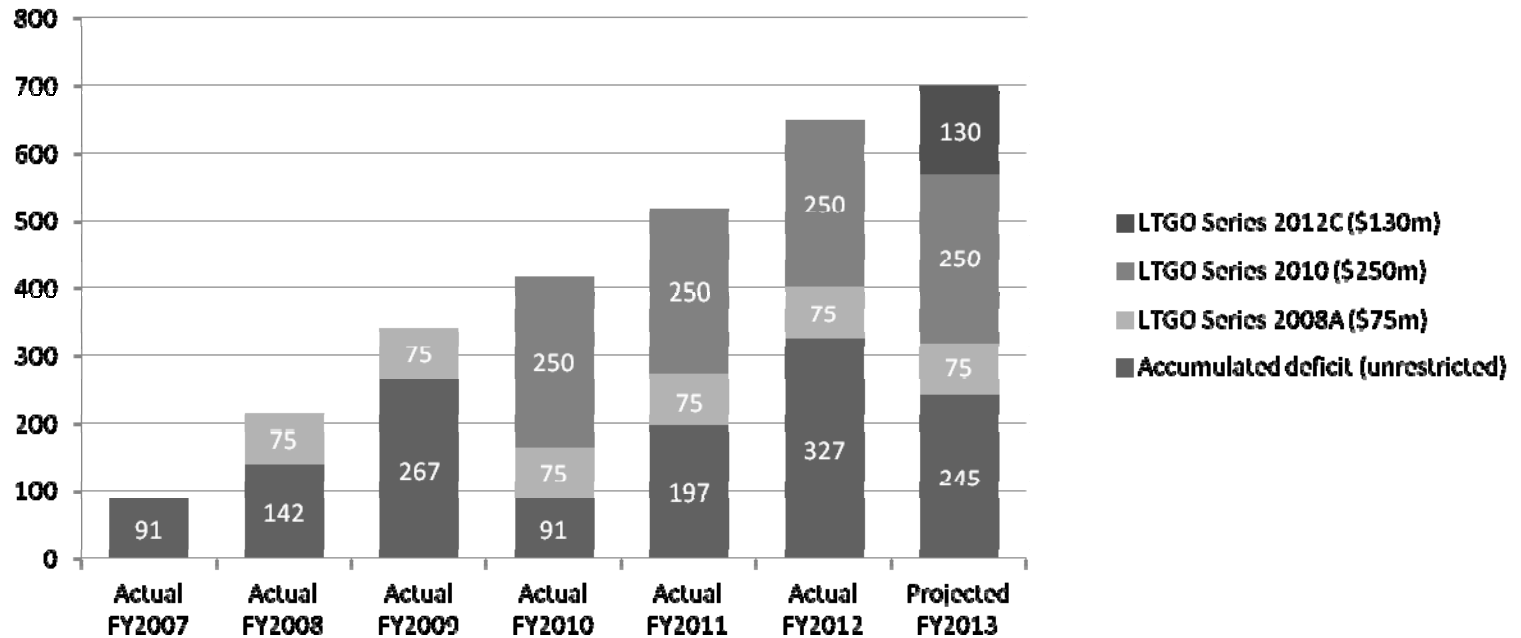
I. Detroit Faces Strong Economic Headwinds.

The City is Insolvent

Continuing Budget Deficits.

- Excluding the effect of recent debt issuances (e.g., \$75 million in FY 2008, \$250 million in FY 2010 and \$129.5 million in FY 2013) that funded the City's operating deficits, the City's accumulated general fund deficit has grown continuously over an extended period.

\$ in millions



- At the end of FY 2012, the City's accumulated general fund deficit was \$326.6 million.
- If not for the City's recent debt issuances, the projected accumulated deficit for FY 2013 would have been approximately \$700 million.



I. Detroit Faces Strong Economic Headwinds.

Liquidity Crisis. The City is insolvent. Absent ongoing cash intervention (primarily in the form of payment deferrals and cost cutting), the City would have run out of cash before the end of FY 2013.

- The City had negative cash flows of \$115.5 million in FY 2012, excluding the impact of proceeds from short-term borrowings. In March 2012, to avoid running out of cash, the City borrowed \$80 million on a secured basis (of which the City spent \$50 million in FY 2012).
- The City is projecting to have positive cash flows of \$4.0 million in FY 2013 after deferring approximately \$120 million of current and prior year pension contributions and other payments.
- Absent intervention and/or restructuring, the City is projecting to have negative cash flows of \$198.5 million in FY 2014.
- As of the end of May 2013, the City had \$68 million of cash before property tax distributions, but had outstanding deferrals and amount due to other funds and entities of approximately \$216 million. These are effectively borrowings and must be repaid.



I. Detroit Faces Strong Economic Headwinds.

The City is Not Paying Its Debts as They Come Due

- The City is not making its pension contributions as they come due. The City has deferred payment of its year-end Police and Fire Retirement System ("PFRS") contributions (and finances such deferrals at a rate of 8%). As of May 2013, the City had deferred approximately \$54 million in pension contributions related to current and prior periods and will defer approximately \$50 million on June 30, 2013 for current year PFRS pension contributions. Therefore, by fiscal year end, the City will have deferred over \$100 million of pension contributions.
- The City will not make the scheduled \$39.7 million payments due on its pension-related certificates of participation on June 14, 2013.



I. Detroit Faces Strong Economic Headwinds.

FY 2013 Forecasted Cashflow to Year End

<i>\$ in millions</i>	Actual FY 2012	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	Actual Jan-13	Actual Feb-13	Actual Mar-13	Actual Apr-13	Actual May-13	Forecast Jun-13	11A + 1F FY 2013
Operating Receipts														
Property taxes	\$567.0	\$34.0	\$198.0	\$14.8	\$6.9	\$4.2	\$24.4	\$139.1	\$42.3	\$5.4	\$1.3	\$3.1	\$58.0	\$531.6
Income & utility taxes	276.2	23.1	25.1	21.5	25.8	23.6	21.9	25.4	23.9	20.4	30.2	30.8	18.4	290.1
Gaming taxes	177.5	12.4	15.2	17.2	12.4	20.8	11.0	11.5	19.6	14.4	12.8	16.5	9.2	173.0
Municipal service fee to casinos	19.8	-	7.6	-	-	4.0	4.0	1.8	-	-	-	-	-	17.4
State revenue sharing	194.3	28.5	-	28.7	-	30.9	-	30.4	-	30.6	-	29.7	-	178.9
Other receipts	480.8	26.1	37.8	26.0	22.5	26.6	31.7	16.7	58.0	25.6	29.3	41.4	19.4	361.2
Refinancing proceeds	50.0	-	-	-	-	-	10.0	-	-	-	-	-	20.0	30.0
Total operating receipts	1,765.5	124.2	283.8	108.2	67.5	110.1	103.1	225.0	143.9	96.5	73.6	121.4	125.0	1,582.2
Operating Disbursements														
Payroll, taxes, & deductions	(454.2)	(37.5)	(35.0)	(32.5)	(28.0)	(41.1)	(30.1)	(23.6)	(30.1)	(25.9)	(26.3)	(36.2)	(27.2)	(373.6)
Benefits	(203.4)	(18.3)	(21.0)	(20.4)	(16.7)	(16.2)	(19.5)	(9.7)	(15.8)	(17.7)	(4.7)	(14.9)	(16.0)	(191.0)
Pension contributions	(103.9)	-	(11.7)	(7.2)	-	(1.2)	(8.8)	(1.9)	-	-	-	-	-	(30.8)
Subsidy payments	(50.0)	(0.6)	(4.9)	(6.2)	(1.1)	-	(0.1)	(0.2)	(5.7)	(5.0)	(3.9)	(1.6)	(10.9)	(40.1)
Distributions - tax authorities	(374.4)	(0.9)	(110.1)	(34.3)	(2.1)	(4.2)	(1.5)	(8.1)	(79.4)	(14.7)	(0.6)	-	(27.2)	(283.2)
Distributions - UTGO		-	(1.5)	(11.0)	(1.3)	-	-	-	(1.3)	(52.1)	(1.3)	-	-	(68.6)
Distributions - DDA increment	(8.6)	-	-	-	-	-	-	(5.9)	-	-	-	-	(5.5)	(11.4)
Income tax refunds	(16.9)	(1.9)	(3.3)	(0.6)	-	(1.8)	(1.0)	(0.5)	(0.4)	(0.4)	(1.9)	(1.6)	(3.8)	(17.2)
A/P and other disbursements	(477.5)	(43.8)	(48.1)	(34.5)	(31.4)	(37.1)	(25.2)	(24.3)	(34.7)	(29.3)	(27.7)	(36.9)	(32.2)	(405.3)
Professional fees		-	-	-	-	-	-	-	-	-	-	-	-	-
Sub-total operating disbursements	(1,688.9)	(103.1)	(235.7)	(146.8)	(80.6)	(101.7)	(86.1)	(74.1)	(167.4)	(145.0)	(66.5)	(91.3)	(122.8)	(1,421.1)
POC and debt related payments	(142.1)	(4.2)	(5.4)	(4.9)	(9.0)	(7.9)	(14.9)	(3.1)	(8.5)	(4.8)	(32.2)	(25.6)	(36.6)	(157.1)
Total disbursements	(1,831.0)	(107.3)	(241.1)	(151.7)	(89.6)	(109.6)	(101.0)	(77.2)	(175.9)	(149.8)	(98.8)	(116.9)	(159.4)	(1,578.2)
Net cash flow	(65.5)	16.9	42.6	(43.5)	(22.0)	0.5	2.1	147.8	(32.1)	(53.3)	(25.2)	4.6	(34.4)	4.0
Cumulative net cash flow		16.9	59.5	16.0	(6.0)	(5.5)	(3.4)	144.4	112.3	59.0	33.9	38.4	4.0	
Beginning cash balance	95.3	29.8	46.7	89.3	45.8	23.8	24.3	26.4	174.2	142.1	88.8	63.7	68.2	29.8
Net cash flow	(65.5)	16.9	42.6	(43.5)	(22.0)	0.5	2.1	147.8	(32.1)	(53.3)	(25.2)	4.6	(34.4)	4.0
Cash before required distributions	\$29.8	\$46.7	\$89.3	\$45.8	\$23.8	\$24.3	\$26.4	\$174.2	\$142.1	\$88.8	\$63.7	\$68.2	\$33.8	\$33.8
Accumulated property tax distributions	(27.9)	(48.1)	(77.8)	(31.8)	(32.9)	(31.5)	(48.0)	(149.8)	(89.5)	(26.9)	(26.0)	(28.5)	(19.7)	(19.7)
Cash net of distributions	\$1.9	\$(1.4)	\$11.5	\$14.0	\$(9.1)	\$(7.1)	\$(21.5)	\$24.4	\$52.6	\$61.9	\$37.6	\$39.7	\$14.1	\$14.1
Memo:														
Accumulated deferrals	(64.4)	(66.2)	(56.3)	(50.9)	(52.7)	(53.2)	(46.3)	(44.2)	(53.9)	(57.7)	(61.5)	(65.8)	(118.7)	(118.7)
Refunding bond proceeds in escrow	28.6	28.6	81.7	81.7	81.7	81.7	71.7	71.7	71.7	71.7	71.7	51.7	51.7	51.7
Reimbursements owed to other funds	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd

I. Detroit Faces Strong Economic Headwinds.

FY 2014 Forecasted Cash Flow to Year End

<i>\$ in millions</i>	Forecast Jul 13	Forecast Aug-13	Forecast Sep-13	Forecast Oct-13	Forecast Nov-13	Forecast Dec-13	Forecast Jan-14	Forecast Feb-14	Forecast Mar-14	Forecast Apr-14	Forecast May-14	Forecast Jun-14	Forecast FY 2014
Operating Receipts													
Property taxes	\$37.8	\$166.6	\$13.0	\$6.6	\$3.1	\$21.5	\$139.1	\$20.8	\$4.8	\$1.3	\$2.5	\$51.1	\$468.4
Income & utility taxes	28.7	22.7	22.3	28.3	22.7	22.3	28.3	23.5	22.7	28.3	22.3	22.7	294.7
Gaming taxes	14.6	14.1	8.9	23.1	10.4	9.4	22.1	9.9	15.1	17.4	13.2	11.8	170.0
Municipal service fee to casinos	-	7.6	-	-	4.0	4.0	1.8	-	-	-	-	-	17.4
State revenue sharing	30.7	-	30.7	-	30.7	-	30.7	-	30.7	-	30.7	-	184.3
Other receipts	27.2	25.8	25.9	32.9	26.3	25.9	32.9	27.1	26.3	32.9	25.9	26.3	335.9
Refinancing proceeds	-	-	-	-	-	-	-	-	-	-	-	-	-
Total operating receipts	139.1	236.9	100.9	91.0	97.2	83.2	255.0	81.3	99.6	80.0	94.6	111.9	1,470.7
Operating Disbursements													
Payroll, taxes, & deductions	(31.0)	(26.6)	(26.6)	(35.5)	(26.6)	(26.6)	(31.0)	(26.6)	(26.6)	(35.5)	(26.6)	(26.6)	(345.6)
Benefits	(15.5)	(15.5)	(15.5)	(15.5)	(15.5)	(15.5)	(15.5)	(14.0)	(14.0)	(14.0)	(14.0)	(14.0)	(178.6)
Pension contributions	(14.7)	(14.7)	(14.7)	(14.7)	(14.7)	(14.7)	(14.7)	(14.7)	(14.7)	(14.7)	(14.7)	(14.7)	(175.9)
Subsidy payments	(7.6)	(5.0)	(6.3)	(6.3)	(6.3)	(6.3)	(6.3)	(6.3)	(6.3)	(6.3)	(6.3)	(6.3)	(75.6)
Distributions - tax authorities	(14.8)	(72.4)	(40.0)	(5.7)	(1.0)	(1.3)	(57.3)	(20.9)	(14.0)	(1.7)	-	(24.0)	(253.1)
Distributions - UTGO	-	(12.0)	-	-	-	-	-	-	(44.9)	-	-	-	(56.9)
Distributions - DDA increment	-	-	-	-	-	(8.0)	-	-	-	-	-	(1.0)	(9.0)
Income tax refunds	(2.5)	(2.7)	(.06)	(0.3)	(1.5)	(1.0)	(0.6)	(0.3)	(0.4)	(2.3)	(1.2)	(3.7)	(17.0)
A/P and other disbursements	(36.3)	(37.9)	(29.3)	(37.1)	(30.1)	(25.6)	(40.8)	(23.0)	(33.5)	(39.7)	(30.0)	(30.0)	(393.2)
Sub-total operating disbursements	(122.3)	(186.7)	(132.8)	(115.1)	(95.6)	(98.9)	(166.0)	(105.8)	(154.4)	(114.3)	(92.8)	(120.3)	(1,504.9)
POC and debt related payments	(7.4)	(4.2)	(5.8)	(8.5)	(7.3)	(15.4)	(7.3)	(4.2)	(5.7)	(51.9)	(7.3)	(39.1)	(164.2)
Total disbursements	(129.6)	(191.0)	(138.6)	(123.5)	(102.9)	(114.3)	(173.4)	(110.0)	(160.2)	(166.1)	(100.1)	(159.3)	(1,669.1)
Net cash flow	9.5	45.9	(37.7)	(32.6)	(5.7)	(31.1)	(81.6)	(28.7)	(60.6)	(86.1)	(5.5)	(47.4)	(198.5)
Cumulative net cash flow	9.5	55.4	17.7	(14.9)	(20.6)	(51.7)	29.9	1.1	(59.4)	(145.6)	(151.0)	(198.5)	
Beginning cash balance	33.8	43.3	89.2	51.5	18.9	13.2	(17.9)	63.7	34.9	25.6	(111.8)	(117.2)	33.8
Net cash flow	9.5	45.9	(37.7)	(32.6)	(5.7)	(31.1)	81.6	(28.7)	(60.6)	(86.1)	(5.5)	(47.4)	(198.5)
Cash before required distributions	\$43.3	\$89.2	\$51.5	\$18.9	\$13.2	\$(17.9)	\$63.7	\$34.9	\$(25.6)	\$(111.8)	\$(117.2)	\$(164.7)	\$(164.7)
Accumulated property tax distributions	(29.8)	(55.4)	(24.0)	(22.7)	(23.7)	(38.6)	(86.5)	(82.2)	(27.1)	(26.5)	(28.5)	(19.7)	(19.7)
sh net of distributions	\$13.5	\$33.8	\$27.4	\$(3.8)	\$(10.5)	\$(56.5)	\$(22.8)	\$(47.2)	\$(52.7)	\$(138.2)	\$(145.7)	\$(184.4)	\$(184.4)
imo:													
Accumulated deferrals	(119.3)	(112.4)	(112.8)	(113.5)	(113.9)	(114.4)	(115.0)	(115.5)	(116.0)	(116.6)	(117.1)	(117.6)	(117.6)
Refunding bond proceeds in escrow	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
Reimbursements owed to other funds	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd

I. Detroit Faces Strong Economic Headwinds.

Current Levels of Municipal Services to Residents and Businesses are Severely Inadequate.

The City Must Reduce Its High Crime Rates.

- In 2012, the City had the highest rate of violent crime of any U.S. city having a population over 200,000. The City's violent crime rate is five times the national average.
- EMS and Detroit Fire Department ("DFD") response times are extremely slow when compared to other cities (15 minutes and 7 minutes, respectively).

The City Must Provide Functioning Street Lights.

- As of April 2013, approximately 40% of the City's street lights were not functioning. The lights that are functioning are scattered across an outdated population footprint (and thus are not focused to meet the current population's actual needs).

The City Must Overhaul Its Dysfunctional Operations.

- Police Department ("DPD").
 - Over the last five years, the DPD has had five different police chiefs, all having varying approaches to DPD's operations.
 - DPD's efficiency (response times), effectiveness (case closure rate, crime reduction) and employee morale are extremely low.
 - Data driven policing has not been fully adopted within DPD.



I. Detroit Faces Strong Economic Headwinds.

- DPD receives over 700,000 calls for service annually. DPD response times are extremely high.
- The DPD's extremely low 8.7% case clearance rate is driven by the DPD's lack of a case management system, lack of accountability for detectives, unfavorable work rules imposed by collective bargaining agreements and a high attrition rate in the investigative operations unit.
- The DPD's manpower has been reduced by approximately 40% over the last 10 years causing constant strain on the organization; the DPD needs to evaluate appropriate uniform staffing levels.
- Community policing efforts are underfunded, uncoordinated and have been deemphasized by the DPD.
- **Assessor's Office and Property Tax Division.**
 - The City lacks a state-required Level IV Assessor and currently has a former employee contractor in the position, whose contract expires in June 2013. Due to inadequate compensation, among other things, there are no available candidates to fill this position.
 - The Assessor's Office has approximately 15,000 parcels per employee. The State recommends 4,000 parcels per employee.
- **Other Departments.**
 - Many other City departments function suboptimally and inefficiently.



I. Detroit Faces Strong Economic Headwinds.

The Physical Deterioration of the City Must be Addressed.

- There are approximately (i) 78,000 abandoned and blighted structures in the City, nearly half of which are considered "dangerous" and (ii) 66,000 blighted and vacant lots within the City limits.
- The number of City parks is dwindling, and many are in poor or fair condition as a result of neglect due to lack of funding.
 - The closure of 210 parks in the 2008-09 fiscal year reduced the City's park portfolio by 66% — from 317 parks to 107 parks.
- Approximately 70 superfund sites have been established in Detroit.
- The City's electricity grid has not been adequately maintained and is deteriorating.
- The City's fire stations are old and are not adequately maintained.
- The vehicles and equipment employed by the City's police, fire, EMS and transportation personnel are aging, poorly maintained and lack adequate information technology.



I. Detroit Faces Strong Economic Headwinds.

Detroit Has Endured Inadequate Investment in Infrastructure and Equipment for Years.

Fire Department.

- **Fire Apparatus.** The DFD fleet includes (i) 26 engines; (ii) 15 ladder trucks; (iii) six squads (specialized rescue vehicles); (iv) one hazardous material apparatus; (v) one TAC unit (a mini-pumper) and (vi) 36 ambulances and other light vehicles.
- DFD's fleet has "many mechanical issues," contains no reserve vehicles and lacks equipment ordinarily regarded as standard.
 - The Apparatus Division's mechanic to vehicle ratio of 1:39 (once staffed with 63 people; currently 26) results in an inability to complete preventative maintenance on schedule.
 - Detroit firefighters frequently operate shorthanded due to a lack of serviceable equipment.
- **EMS Fleet.**
 - During the first quarter of 2013, frequently only 10 to 14 of the City's 36 ambulances were in service.
 - Some of the City's EMS vehicles have been driven 250,000 to 300,000 miles, and break down frequently.



I. Detroit Faces Strong Economic Headwinds.

Police Department.

- **Age of Police Cars**

- The DPD operates with an "extremely old fleet" of 1,291 vehicles. Most DPD police cruisers lack necessary information technology.
- A majority of vehicles in the fleet remain in service beyond a normal three-year replacement cycle. Operating with an aged fleet drives up maintenance costs.

- **Facilities**

- The DPD has not invested in or maintained its facility infrastructure for many years, contributing to low employee and citizen morale.

Information Systems

- **Challenges generally:**

- Old and obsolete technology assets and applications must be upgraded.
- IT infrastructure is not integrated within Departments (e.g., police precincts and districts cannot share information across IT systems) or between departments and functions (e.g., little to no integration between core City finance system and Department level systems).
- City **urgently** needs to upgrade or replace the following IT systems, among others: payroll; financial; budget development; property information and assessment; income tax; and DPD operating system.



I. Detroit Faces Strong Economic Headwinds.

- **DPD, DFD and EMS**

- DPD, DFD and EMS information technology systems are obsolete; vendors do not provide full support; core functions are sporadic.
- DPD has no IT systems for jail management, electronic ticketing and activity logs. DPD vehicles lack necessary IT infrastructure.

- **Payroll System**

- The City uses multiple, non-integrated payroll systems. A majority of employees are on an archaic payroll system that has limited reporting capability and no ability to clearly track, monitor or report expenditures by category.
- The cost of payroll administration for the City is significantly higher than for comparable entities – almost 3.5 times more costly than other public sector organizations, which average \$18 per paycheck.

- **Income Tax Division**

- Income tax collection and data management are highly manual.
- The City's Income Tax System is outdated (purchased in the mid-1990s), has little to no automation capability and is "catastrophic" per an IRS audit completed in July 2012.



I. Detroit Faces Strong Economic Headwinds.

- **Budgeting, Accounting & Financial Reporting Systems**
 - Oracle-based Financial Reporting system was implemented in 1999. It is not being utilized to its full capabilities and is no longer supported by its manufacturer.
 - Approximately 70% of journal entries are booked manually.
- **Grant Management System**
 - Grant tracking systems are fragmented. Thus, the City is unable to comprehensively track citywide grant funds and status.
 - Grant reporting is not standardized, such that the City is unable to prevent disallowed costs.
- **Permitting**
 - The Buildings, Safety Engineering and Environmental Department's system for licensing and permitting is more than ten years old and needs to be upgraded.
 - The Fire Marshall Division's system for inspections and permitting is more than 20 years old and needs to be replaced.
 - Current information technology system deficiencies lead to bottlenecks in permit invoicing and collection of fees.
- **Department of Transportation.** DDOT fleet is aged and maintenance is consistently deferred; approximately one-third of DDOT fleet is out of service.



I. Detroit Faces Strong Economic Headwinds.

Electrical Transmission Grid and Fixtures

- The City owned Mistersky power plant has been idle for approximately 2-3 years, but has not been decommissioned. In addition, the City has 31 sub-stations that would need to be decommissioned. The City is in the process of obtaining estimates for decommissioning costs.
- Approximately 40% of Detroit's 88,000 streetlights are not functioning due, in large part, to disrepair and neglect; outages exist on both DTE Energy Company ("DTE") and PLD-powered lights.



I. Detroit Faces Strong Economic Headwinds.

The City's Debt and Legacy Liabilities Have Grown Considerably Over Time.

Balance Sheet Liabilities

- The City estimates that, as of the close of its 2013 fiscal year, the City will have liabilities reflected on its balance sheet of approximately \$9.05 billion, including:
 - \$5.85 billion in special revenue obligations;
 - \$1.43 billion in pension-related Certificate of Participation ("COPs") liabilities;
 - \$343.6 million in marked-to-market swap liabilities related to COPs (as of May 31, 2013 valuation);
 - \$1.13 billion in unlimited and limited tax general obligation bond liabilities and notes and loans payable; and
 - \$300 million in other liabilities.



I. Detroit Faces Strong Economic Headwinds.

Off-Balance Sheet Liabilities

- OPEB Liabilities.
 - Unfunded other post-employment benefit ("OPEB") liabilities increased from \$4.8 billion to \$5.7 billion from June 30, 2007 through June 30, 2011 (the most recent actuarial data available). 99.6% of the City's OPEB liabilities are unfunded.
 - As of June 30, 2011 (the most recently published actuarial valuation), there were 19,389 retirees eligible to receive benefits under the City's OPEB plans. The number of retirees receiving benefits from the City is expected to increase over time.
 - Weiler Class OPEB Benefits.
 - In July 2006, the City made a number of unilateral changes to the healthcare benefits for unionized police and firefighter retirees. Alan Weiler filed a class action lawsuit on behalf of approximately 7,000 retirees alleging violations of collective bargaining agreements.
 - The City and the Weiler class settled before trial, and the court entered a Consent Judgment approving the parties' settlement agreement.
 - The Weiler class retirees/beneficiaries currently cost the City approximately \$75 million per year, representing over 40% of retiree benefits costs under the Health and Life Insurance Plan.



I. Detroit Faces Strong Economic Headwinds.

- **Pension Liabilities**

- The City's reported pension UAAL (based on 2011 actuarial valuations) of \$639,871,444 is **substantially** understated. Further analysis using more realistic assumptions (including by reducing the discount rate by one percentage point) suggests that pension UAAL will be approximately \$3.5 billion as of June 30, 2013.
- UAAL under the City's two pension systems — the General Retirement System ("GRS") and the PFRS — increased by over \$1 billion between June 30, 2007 and June 30, 2011, even (i) using actuarial assumptions used to calculate 2011 UAAL and (ii) after consideration of the contribution of the COPs proceeds in 2005 and 2006.
- **For the five-year period ending on June 30, 2012, pension payments and costs of administration have exceeded contributions and investment income, resulting in liquidation of pension trust principal. Continuing on this path will eventually lead to the pension plans' insolvency.**

System	Benefit Payments	Contribution / Investment Income	Net Trust Loss
GRS	\$1,601,193,045	(\$60,113,101)	\$1,661,306,146
PFRS	\$1,445,581,026	(\$127,803,339)	\$1,573,384,365



I. Detroit Faces Strong Economic Headwinds.

- **Increasing Legacy Liabilities as a Percentage of General Fund Revenue.** During FY 2012, more than 38% of the City's actual revenue was consumed servicing legacy liabilities. Going forward, legacy liabilities are expected to consume increasing portions of City revenues.

Legacy Expenditures (Assuming No Restructuring)

(\$ in millions)

	Fiscal year ended actual					Preliminary forecast				
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Legacy expenditures										
Debt service (LTGO)	\$ (66.6)	\$ (106.2)	\$ (63.5)	\$ (64.5)	\$ (62.6)	\$ (70.8)	\$ (70.9)	\$ (61.8)	\$ (61.8)	\$ (38.5)
Debt service (UTGO)	(67.2)	(71.5)	(72.4)	(72.8)	(73.0)	(70.6)	(64.9)	(62.5)	(57.6)	(57.6)
POC - principal and interest (GF)	(24.6)	(20.9)	(23.6)	(33.5)	(33.0)	(46.8)	(51.4)	(53.3)	(55.0)	(56.9)
POC - principal and interest (EF, excl. DDOT)	(1.8)	(1.4)	(1.5)	(1.8)	(2.0)	(5.3)	(5.9)	(6.1)	(6.4)	(6.6)
POC - principal and interest (DDOT)	(3.5)	(2.8)	(3.0)	(3.6)	(4.0)	(3.3)	(3.7)	(3.8)	(3.9)	(4.1)
POC - swaps (GF)	(38.6)	(43.9)	(44.7)	(44.7)	(44.8)	(42.9)	(42.8)	(42.8)	(42.7)	(42.7)
POC - swaps (EF, excl. DDOT)	(2.3)	(2.0)	(2.0)	(2.0)	(2.0)	(4.8)	(4.8)	(4.8)	(4.9)	(4.9)
POC - swaps (DDOT)	(4.5)	(4.0)	(4.0)	(4.0)	(4.0)	(3.0)	(3.0)	(3.0)	(3.0)	(3.0)
Pension contributions - Public Safety	(58.9)	(31.4)	(32.8)	(81.6)	(49.8)	(46.1)	(139.0)	(163.0)	(180.0)	(198.0)
Pension contributions - Non-Public Safety	(10.6)	(27.0)	(11.1)	(28.3)	(25.4)	(19.9)	(36.9)	(42.5)	(47.7)	(53.1)
Pension contributions - DDOT	(6.8)	(7.3)	(6.9)	(9.5)	(10.9)	(12.3)	(23.6)	(27.7)	(31.2)	(34.8)
Health benefits - retiree - Public Safety	(73.7)	(80.2)	(70.4)	(79.6)	(90.6)	(91.5)	(88.6)	(95.2)	(101.7)	(108.0)
Health benefits - retiree - Non-Public Safety	(47.4)	(51.6)	(50.6)	(49.0)	(49.2)	(49.7)	(38.8)	(41.5)	(44.6)	(47.7)
Health benefits - retiree - DDOT	(8.2)	(11.8)	(11.2)	(11.1)	(10.3)	(10.4)	(13.3)	(14.3)	(15.3)	(16.3)
Total legacy expenditures	\$ (414.6)	\$ (462.0)	\$ (397.9)	\$ (486.1)	\$ (461.6)	\$ (477.3)	\$ (587.6)	\$ (622.4)	\$ (655.9)	\$ (672.3)
Total revenues (excl. financing proceeds)	\$ 1,397.7	\$ 1,363.3	\$ 1,291.0	\$ 1,316.8	\$ 1,196.9	\$ 1,121.9	\$ 1,082.8	\$ 1,046.2	\$ 1,041.5	\$ 1,041.4
Total legacy expenditures as a % of total revenues	29.7%	33.9%	30.8%	36.9%	38.6%	42.5%	54.3%	59.5%	63.0%	64.6%



I. Detroit Faces Strong Economic Headwinds.

Obligations Secured by Special Revenues

- **The City estimates that, as of the end of FY 2013, it will have:**
 - \$5.34 billion in outstanding principal amount of revenue bonds; and
 - \$494 million in related state revolving loans.
- **The revenue bonds and the revolving loans are related to the following funds:**
 - **Sewage Disposal Fund**
 - \$2.82 billion in outstanding principal amount of notes maturing July 1, 2013 through July 1, 2039, as of June 30, 2013.
 - \$472.8 million in outstanding principal amount of state revolving loans, as of June 30, 2013.
 - Substantially all revenues of the sewage disposal system, net of operating expenses, pledged to secure payment of principal and interest.
 - Net system revenues of \$227,447,337 versus debt service requirements of \$199,990,125 in FY 2012.



I. Detroit Faces Strong Economic Headwinds.

- Water Fund

- \$2.52 billion in outstanding principal amount of various series of notes maturing July 1, 2013 through July 1, 2041, as of June 30, 2013.
- \$21.4 million in outstanding principal amount of state revolving loans, as of June 30, 2013.
- Substantially all of the revenues of the City's water system, net of operating expenses, pledged to secure payment of principal and interest.
- Net system revenues of \$178,842,057 versus debt service requirements of \$153,441,666 in FY 2012.

- Automobile Parking Fund

- \$9.3 million in outstanding principal amount of Detroit Building Authority Revenue Refunding Bonds: Parking System, Series 1998-A maturing July 1, 2010 through July 1, 2019, as of June 30, 2013.
- Substantially all revenues of the parking system, net of operating expenses, pledged to secure payments of principal and interest.
- Net system revenues of \$2,708,223 versus debt service requirements of \$2,923,454 in FY 2012.



I. Detroit Faces Strong Economic Headwinds.

General Fund Obligations

- **GO Bonds.** The City estimates that, as of the close of FY 2013 (i.e., June 30, 2013), it will have \$1.01 billion in outstanding principal amount of limited and unlimited tax general obligation bonds, consisting of:
 - \$469.1 million in outstanding principal amount of unlimited tax general obligation ("UTGO") bonds maturing from April 1, 2013 through November 1, 2035.
 - \$100 million of the foregoing bonds are secured by a second lien on distributable state aid.
 - \$540.3 million in outstanding principal amount of limited tax general obligation ("LTGO") bonds maturing April 1, 2013 through November 1, 2035.
 - Issuance of LTGO bonds do not require voter approval. They are payable from general non-restricted funds.
 - \$249.8 million of the LTGO bonds are secured by a first lien on distributable state aid. \$129.5 million of the LTGO bonds are secured by a third lien on distributable state aid.



I. Detroit Faces Strong Economic Headwinds.

- **Notes and Loans Payable.** The City estimates that, as of June 30, 2013, the City will have \$121.5 million in other outstanding installment notes and loans payable related to various public improvement projects.
 - \$87.8 million in notes payable (which notes were issued in connection with the "Section 108" HUD Loan Guarantee Program and are secured by future "Block Grant" revenues).
 - \$33.7 million in loans payable (\$33.6 million of which is a non-interest bearing unsecured loan payable to the Downtown Development Authority as general operating funds become available).
- On August 23, 2012, the City issued \$129.5 million of LTGO bonds at a \$9.1 million premium (generating \$137 million in proceeds after issuance costs) in part to defease short term bonds issued March 2012. The remaining proceeds of these issuances were set aside with a trustee bank in an escrow account to provide funds for reforms and liquidity in FY 2013. The current amount of the escrow is approximately \$80 million.



I. Detroit Faces Strong Economic Headwinds.

- **Certificates of Participation (Pension)**

- In 2005, service corporations established by the GRS and PFRS created a trust that issued the COPs. The proceeds of the COPs were contributed to the City's pension trusts.
- Principal and interest on the COPs is payable solely from payments made by the City to the service corporations pursuant to service contracts.
- The City estimates that, as of the close of FY 2013, the following amounts were outstanding under the COPs:
 - \$480.3 million in outstanding principal amount of \$640,000,000 Certificates of Participation Series 2005 A maturing June 15, 2013 through 2025; and
 - \$948.54 million in outstanding principal amount of \$948,540,000 Certificates of Participation Series 2006 A and B maturing June 15, 2019 through 2035.
- The City has identified certain issues related to the validity and/or enforceability of the COPs that may warrant further investigation.



I. Detroit Faces Strong Economic Headwinds.

- **Swap Liabilities Related to Certificates of Participation.**

- In connection with the COPs, the City entered into eight pay-fixed, receive-variable interest rate swaps effective as of June 12, 2006 having a total notional amount of \$800 million.
- Recent valuations establish the negative fair value of the swaps at approximately \$343.6 million (as of May 31, 2013).
- January 2009 — The City received notice from the swap contract counterparties that downgrading of the COPs and certain swap insurers would constitute an "Additional Termination Event" under the swap contracts if not cured.
- June 2009 — The City and the swap contract counterparties agreed on an amendment to the swap agreements, eliminating the Additional Termination Event and the potential for an immediate demand for payment. Pursuant to the amendment, the swap counterparties waived their right to termination payments, and the City agreed to:
 - direct certain wagering tax revenues to a trust as collateral for the quarterly payments owing to the swap counterparties;
 - increase the interest rate of the swap agreements by 10 basis points effective July 1, 2010; and
 - include new termination events, including if COP ratings were withdrawn, suspended or downgraded.



I. Detroit Faces Strong Economic Headwinds.

- March 2012 — COPs were further downgraded which triggered another Termination Event; the City and the swap counterparties are in negotiations regarding the Termination Event.
- March 2013 – Appointment of Emergency Manager constitutes an event of default triggering another Termination Event.
- Although this proposal reflects treating the swap obligations as special revenue debt secured by the wagering tax revenues, that treatment is still being reviewed by the Emergency Manager.



I. Detroit Faces Strong Economic Headwinds.

Other Liabilities.

- The City estimates that, as of the end of FY 2013, the City will have \$300 million in other liabilities outstanding.
- As of June 30, 2012, the City owed at least \$264.6 million in other liabilities, consisting primarily of:
 - \$101.2 million in accrued compensated absences, including unpaid, accumulated vacation and sick leave balances;
 - \$86.5 million in accrued workers' compensation for which the City is self-insured;
 - \$63.9 million in claims and judgments, including lawsuits and claims other than workers' compensation claims; and
 - \$13.0 million in capital leases and accrued pollution remediation.



I. Detroit Faces Strong Economic Headwinds.

Labor Costs and Restrictive Employment Terms

- The City is or was a party to 48 collective bargaining agreements (“CBAs”) and has made great strides under the Consent Agreement in reducing costs imposed by its numerous active and expired CBAs between the City and various labor organizations representing City employees, many of which had been amended by interest arbitration awards issued by arbitrators appointed pursuant to Public Act 312. Under the Consent Agreement, the City has unilaterally implemented City Employment Terms (“CETs”), which were approved by the Financial Advisory Board (the “FAB”) appointed by the Governor, the Treasurer, the Mayor and City Council under former Public Act 4 (now repealed). Currently, a substantial percentage of the City's employees are not governed by current CBAs, and many are working under CET terms and conditions of employment and/or those terms and conditions implemented or established through statutory interest arbitrations.
- During the last three years, the City has implemented compensation reductions to its work force in the form of budget-required furlough days (“BRF”), wage reductions and reductions in other wage related items, such as vacation days, sick days, longevity payments and overtime rules. The City implemented BRFs equivalent to 10% of wages (one furlough day every other week) to non-uniform employees in September 2009. In August 2012, as part of the CET implementation, BRFs were eliminated for non-uniform employees and replaced with a permanent 10% wage reduction. Additional BRFs were implemented in February 2013 affecting certain non-uniformed employees.



I. Detroit Faces Strong Economic Headwinds.

- The CETs also imposed a 10% wage reduction on Detroit Police Officer Association ("DPOA") members in August 2012. DPOA challenged the CETs as part of an Act 312 arbitration process; a decision in that arbitration reduces the 10% wage reduction to 5% effective January 2014.
- The CETs, implemented on all unions with contracts expired on or before June 30, 2012, also included compensation reductions, as follows:
 - Freezing sick leave banks and eliminating reserve sick leave accrual;
 - Eliminating sick time cash payouts for future earned time;
 - Eliminating the ability to reinstate furlough days;
 - Eliminating the \$3-per-day allowance for daily car usage;
 - Eliminating four to six annual bonus vacation days; and
 - Reducing vacation accrual to 160 hours from 320 hours.
- The following additional CET changes were implemented on DPOA members:
 - Limiting paid time for court if less than two hours;
 - Eliminating educational reimbursement;
 - Requiring 80 hours to be worked in the prior work period to be eligible for overtime;
 - Changing payment of holiday earnings;



I. Detroit Faces Strong Economic Headwinds.

- Suspending the 2% wage differential while on promotional roster;
 - Eliminating the option to receive pay for court and returning to banking the first 60 hours of court time;
 - Eliminating bonus vacation days; and
 - Delaying separation payments.
- Unilaterally implemented CETs imposed numerous concessions on City employees, including freezing, reducing or eliminating active employee benefits, reducing or eliminating pension and retiree medical benefits and reducing wages by 10%. The CETs also negated seniority protections in various CBAs by expanding management rights, modifying methods and processes by which work is performed, changing shifts, hours of operation and overtime procedures; and revising or eliminating job classifications. In addition to concessions imposed by the CETs, in some cases and as noted above, concessions have been granted through statutory interest arbitration processes.
 - These labor cost concessions have not been uniformly applied to all bargaining units, and some City employees have not been affected by these measures. The restructuring plan seeks to ensure that any concessions are equitably distributed across all bargaining units (as well as across unrepresented employees) and that the impact of these concessions on employees are mitigated to the extent possible.



II. Key Objectives for a Financial Restructuring and Rehabilitation of Detroit

To the fullest extent possible under all of the circumstances:

- Provide incentives (and eliminate disincentives) for businesses and residents to locate and/or remain in the City.
 - The City cannot stabilize or pay creditors meaningful recoveries if it continues to shrink.
 - Achieving this goal requires improvements in City services, particularly in the area of public safety and tax reform, to reduce the cost of living in the city to more closely approximate costs of living in nearby areas.
- Maximize recoveries for creditors.
 - Since the City will not generate sufficient cash to pay all liabilities, alternatives will have to be considered.
- Provide affordable pension and health insurance benefits, and restructure governance of pension arrangements.
- Eliminate blight to assist in stabilizing and revitalizing neighborhoods and communities within the City.
- Reform the City government operations to improve efficiency and reduce costs.
 - In many areas, longer term benefits will require immediate increases in capital investment.
- Maximize collection of taxes and fees that are levied or imposed.
- Generate value from City assets where it is appropriate to do so.



III. Current Financial Status

General Fund Summary

(\$ in millions)

	Fiscal year ended actual					Prelim.
	2008	2009	2010	2011	2012	2013
Total revenues	\$ 1,397.7	\$ 1,363.3	\$ 1,291.0	\$ 1,316.8	\$ 1,196.9	\$ 1,121.9
Operating expenditures	(1,111.1)	(1,025.3)	(964.7)	(887.5)	(857.1)	(692.0)
Legacy expenditures	(414.6)	(462.0)	(397.9)	(486.1)	(461.6)	(477.3)
Deficit (excl. financing proceeds)	(127.9)	(124.1)	(71.7)	(56.9)	(121.8)	(47.4)
Financing proceeds	75.0	-	250.0	-	-	137.0
Total surplus (deficit)	\$ (52.9)	\$ (124.1)	\$ 178.3	\$ (56.9)	\$ (121.8)	\$ 89.6
Accumulated unrestricted General Fund deficit	\$ (219.2)	\$ (331.9)	\$ (155.7)	\$ (196.6)	\$ (326.6)	\$ (237.0)

- The City has made significant progress decreasing operating costs; however, revenues have declined more quickly and legacy costs have increased.
- Excluding proceeds from debt issuances, the City’s expenditures have exceeded revenues from FY 2008 to FY 2012 by an average of \$100 million annually.



III. Current Financial Status

Revenues

(\$ in millions)

	Fiscal year ended actual					Prelim.
	2008	2009	2010	2011	2012	2013
Municipal income tax	\$ 276.5	\$ 240.8	\$ 216.5	\$ 228.3	\$ 233.0	\$ 238.7
State revenue sharing	249.6	266.6	263.6	239.3	173.3	182.8
Wagering taxes	180.4	173.0	183.3	176.9	181.4	173.0
Sales and charges for services	191.3	166.7	154.1	155.0	145.4	120.4
Property taxes	155.2	163.7	143.0	182.7	147.8	134.9
Utility users' and other taxes	73.0	71.5	64.8	64.8	57.1	54.8
Other	271.8	281.0	265.6	269.8	258.8	217.4
Total revenues	\$ 1,397.7	\$ 1,363.3	\$ 1,291.0	\$ 1,316.8	\$ 1,196.9	\$ 1,121.9

Operating expenditures

(\$ in millions)

	Fiscal year ended actual					Prelim.
	2008	2009	2010	2011	2012	2013
Salaries/overtime/fringe	\$ (509.9)	\$ (506.6)	\$ (466.4)	\$ (454.8)	\$ (431.5)	\$ (357.3)
Health benefits - active	(49.9)	(54.4)	(70.8)	(64.6)	(54.3)	(43.1)
Professional and contractual services	(66.9)	(73.5)	(54.2)	(48.5)	(43.1)	(42.7)
Materials & supplies	(85.8)	(70.9)	(60.1)	(67.1)	(62.2)	(63.6)
Utilities	(35.6)	(38.6)	(27.8)	(30.1)	(27.1)	(25.5)
Other	(362.9)	(281.2)	(285.4)	(222.4)	(238.9)	(159.8)
Operating expenditures	\$ (1,111.1)	\$ (1,025.3)	\$ (964.7)	\$ (887.5)	\$ (857.1)	\$ (692.0)

Legacy expenditures

(\$ in millions)

	Fiscal year ended actual					Prelim.
	2008	2009	2010	2011	2012	2013
Debt service (LTGO & UTGO)	\$ (133.8)	\$ (177.6)	\$ (135.9)	\$ (137.3)	\$ (135.6)	\$ (141.4)
POC - principal and interest	(29.8)	(25.1)	(28.1)	(38.9)	(39.0)	(55.4)
POC swaps	(45.3)	(49.9)	(50.7)	(50.7)	(50.7)	(50.6)
Pension contributions	(76.3)	(65.7)	(50.8)	(119.5)	(86.1)	(78.3)
Health benefits - retiree	(129.3)	(143.7)	(132.3)	(139.7)	(150.1)	(151.6)
Legacy expenditures	\$ (414.6)	\$ (462.0)	\$ (397.9)	\$ (486.1)	\$ (461.6)	\$ (477.3)



III. Current Financial Status

- **Pension contributions.**
 - City has consistently deferred year-end PFRS contributions by using a payment plan financing arrangement including accrual of 8% interest (~\$50 million for FY 2012)
- **Health Benefits - Retiree.**
 - The total cost of healthcare benefits City-wide in FY 2012 was approximately \$275 million, of which approximately \$177 million related to retirees.
 - The General Fund's portion of healthcare costs in FY 2012 was approximately \$204 million, of which approximately \$150 million related to retirees.



III. Current Financial Status

In the Absence of a Comprehensive Financial Restructuring, Budget Deficits Will Continue for the Foreseeable Future.

The City Has Limited Options for Further Revenue Generation and, in the Absence of a Comprehensive Financial Restructuring, Cost-Saving Measures.

- Legacy obligations continue to increase;
- Limited or no access to debt capital markets;
- Diminishing, if any, returns from further tax increases; and
- Minimal potential for further payroll related reductions.

Absent Structural Changes, the City's Accumulated Deficit is Expected to Grow to Unprecedented Levels.

- At the City's current run rate, its accumulated deficit could grow to 3-4 times its current level of \$326.6 million to over \$1.35 billion by FY 2017.



III. Current Financial Status

A Look at the Future in the Absence of Restructuring Initiatives

*Note: The following projections were prepared based solely on the City's current levels of operating expenses and capital expenditures and do not account for (i) increases in expenditures necessary to restore City services to adequate levels, (ii) additional investment by the City in services, assets or infrastructure or (iii) any changes to legacy liabilities.

(\$ in millions)	Fiscal year ended actual					Preliminary forecast					5-year total
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Revenues											
Municipal income tax	\$ 276.5	\$ 240.8	\$ 216.5	\$ 228.3	\$ 233.0	\$ 238.7	\$ 243.4	\$ 247.3	\$ 249.0	\$ 250.7	\$ 1,229.1
State revenue sharing	249.6	266.6	263.6	239.3	173.3	182.8	184.3	186.1	187.9	189.5	930.4
Wagering taxes	180.4	173.0	183.3	176.9	181.4	173.0	170.0	168.3	170.0	171.7	853.0
Sales and charges for services	191.3	166.7	154.1	155.0	145.4	120.4	124.8	119.4	118.2	117.0	599.7
Property taxes	155.2	163.7	143.0	182.7	147.8	134.9	118.4	110.2	105.7	100.8	570.0
Utility users' and other taxes	73.0	71.5	64.8	64.8	57.1	54.8	47.2	40.9	40.9	41.3	225.0
Other revenue	156.9	142.7	134.2	152.4	125.5	93.4	75.6	55.8	55.8	55.9	336.4
General Fund reimbursements	34.7	55.7	47.6	32.3	47.6	31.2	30.3	30.3	30.3	30.3	152.2
Transfers in (UTGO millage & non-General Fund)	80.1	82.5	83.8	85.1	85.8	92.8	89.0	87.9	83.8	84.4	438.0
Total revenues	1,397.7	1,363.3	1,291.0	1,316.8	1,196.9	1,121.9	1,082.8	1,046.2	1,041.5	1,041.4	5,333.8
Expenditures											
Salaries/overtime/fringe	(509.9)	(506.6)	(466.4)	(454.8)	(431.5)	(357.3)	(341.5)	(341.9)	(346.4)	(352.5)	(1,739.7)
Health benefits - active	(49.9)	(54.4)	(70.8)	(64.6)	(54.3)	(43.1)	(51.2)	(54.0)	(57.4)	(61.0)	(266.7)
Other operating expenses	(551.2)	(464.3)	(427.5)	(368.2)	(371.3)	(291.6)	(292.9)	(288.2)	(295.9)	(301.5)	(1,470.2)
Operating expenditures	(1,111.1)	(1,025.3)	(964.7)	(887.5)	(857.1)	(692.0)	(685.7)	(684.1)	(699.7)	(715.0)	(3,476.6)
Net operating surplus	286.7	338.0	326.3	429.2	339.8	429.9	397.2	362.0	341.8	326.3	1,857.2
Debt service (LTGO & UTGO)	(133.8)	(177.6)	(135.9)	(137.3)	(135.6)	(141.4)	(135.9)	(124.4)	(119.4)	(96.1)	(617.2)
POC - principal and interest	(29.8)	(25.1)	(28.1)	(38.9)	(39.0)	(55.4)	(61.0)	(63.2)	(65.4)	(67.6)	(312.6)
POC swaps	(45.3)	(49.9)	(50.7)	(50.7)	(50.7)	(50.6)	(50.6)	(50.6)	(50.6)	(50.6)	(253.1)
Pension contributions	(76.3)	(65.7)	(50.8)	(119.5)	(86.1)	(78.3)	(199.5)	(233.1)	(258.9)	(285.9)	(1,055.8)
Health benefits - retiree	(129.3)	(143.7)	(132.3)	(139.7)	(150.1)	(151.6)	(140.7)	(151.1)	(161.6)	(172.0)	(776.9)
Legacy expenditures	(414.6)	(462.0)	(397.9)	(486.1)	(461.6)	(477.3)	(587.6)	(622.4)	(655.9)	(672.3)	(3,015.6)
Deficit (excl. financing proceeds)	(127.9)	(124.1)	(71.7)	(56.9)	(121.8)	(47.4)	(190.5)	(260.4)	(314.1)	(346.0)	(1,158.4)
Financing proceeds	75.0	-	250.0	-	-	137.0	-	-	-	-	137.0
Total surplus (deficit)	\$ (52.9)	\$ (124.1)	\$ 178.3	\$ (56.9)	\$ (121.8)	\$ 89.6	\$ (190.5)	\$ (260.4)	\$ (314.1)	\$ (346.0)	\$ (1,021.4)
Accumulated unrestricted General Fund deficit	\$ (219.2)	\$ (331.9)	\$ (155.7)	\$ (196.6)	\$ (326.6)	\$ (237.0)	\$ (427.5)	\$ (687.9)	\$ (1,002.0)	\$ (1,348.0)	

IV. The City Has Taken Action to Address Its Financial Challenges

Headcount Reductions

- Since 2011, the City has reduced its headcount by more than 2,700 employees (from 12,302 employees as of close of FY 2010 to approximately 9,560 as of May 31, 2013).
- The City's headcount reductions have resulted in ***annual savings of over \$100 million.***

Reductions of Labor Costs through Implementation of City Employment Terms ("CETs")

- Implementation of the CETs provides for an ***estimated \$102 million in annual savings.***

Revenue Generating Initiatives

- **Increased Corporate Tax Rate.** In January 2012, the City's corporate income tax rate was raised to 2.0% from 1.0%. This increased rate was projected to generate an estimated \$6 million in additional annual revenue.
- **Enhanced Tax Collection Initiatives.** The City has implemented, and is implementing, initiatives designed to (i) improve collection of past due taxes and (ii) enhance collection efforts on a prospective basis. These efforts to enhance collection of taxes could generate an estimated \$13 million in additional annual revenue.
- **Increased Lighting Rates.** In January 2013, the City's Public Lighting Department increased its rates to more closely align with market rates/eliminate practice of charging customers less for power than the City itself was paying. Increased PLD rates could generate an estimated \$9 million in additional annual revenue.



IV. The City Has Taken Action to Address Its Financial Challenges

Significantly Reduced Operating Expenses

- **Reductions in Vendor Costs.** The City is implementing an initiative to reduce its vendor-related costs by 10%. Reductions in vendor costs are expected to save an estimated \$10 million annually.
- **Reduction in Subsidy to DDOT.** In 2012, the City undertook steps to improve the efficiency of the Detroit Dep't of Transportation (e.g., through route rationalization), thereby reducing the subsidy from the City's General Fund to the DDOT enterprise fund by approximately \$15 million annually.

Deferred Capital Expenditures

- **The City has deferred capital expenditures.**
 - Average aggregate capital outlays for the fiscal years 2008 – 2012 were only \$82.98 million. Average aggregate capital outlays for the preceding fiscal years 2003 – 2007 were \$151.94 million.
 - For fiscal years 2014 – 2023, it is estimated that General Fund necessary capital expenditures will average approximately \$145 million.

Demolition Initiative. Program launched in April 2010 with the goal of demolishing 10,000 vacant structures in three years.

- Over 5,000 structures have been demolished; the remaining portion of the 10,000 structures in the program are planned to be demolished by December 2013.



V. Restructuring and Reinvesting in City Government

- To address the crises confronting the City and remedy the deficiencies in services addressed above (including, in particular, deficiencies in services relating to public safety), and to achieve a sustainable restructuring that promotes the long term health, safety and growth of the City, the City must aggressively pursue – and devote substantial resources to – the objectives described below.
- The City proposes to spend approximately \$1.25 billion over the next ten years to, among other things, (i) improve the performance and infrastructure of its Police, Fire, EMS and Transportation Departments, (ii) comprehensively address and remediate urban blight, (iii) modernize its information technology systems on a City-wide basis and (iv) address lingering issues plaguing the City's electrical grid and lighting.



V. Restructuring and Reinvesting in City Government

Public Safety

- **Police**

- **Objectives**

- Reduce response times to the national average.
 - Improve closure rates and first responder investigations.
 - Update and overhaul police fleet and facilities.
 - Modernize the Department's information technology.
 - Achieve compliance with federal consent decrees.
 - Refine structure, staffing and organization of department to better serve citizens; hold all members (sworn and civilian) of the department accountable to effectively maintain core responsibilities of policing.

- **Fire/EMS**

- **Objectives**

- Modernize fleet and facilities to ensure that DFD has adequate and reliable infrastructure and equipment to perform its duties.
 - Modernize information technology.
 - Improve operating efficiency and cost structure.



V. Restructuring and Reinvesting in City Government

- **Street lights**
 - **Objectives**
 - Implement current population-based streetlight footprint.
 - Outsource operations and maintenance to the newly-created Public Lighting Authority structure (with oversight from the City).
 - Improve service to citizens and better cost management.

Blight Removal.

- **Objectives**
 - Stabilize and revitalize neighborhoods and communities within the City and improve quality of life.
 - Decrease incidence of crime and fire in blighted buildings and areas.
 - Increase property values.
 - Improvement in appearance of City.



V. Restructuring and Reinvesting in City Government

Electrical Transmission Grid

- **Objectives**

- Improvement in performance of grid and services to citizens.
- Decommissioning of grid, sub-stations and idled power plant.
- Increase revenue collection from customers.

Information Systems Upgrades

- Investment by the City in upgraded information technology is an indispensable aspect of the restructuring and reinvestment proposals and is critical to achieving almost all of the objectives described herein.

- **Objectives**

- Enhance City-wide IT infrastructure to assist with effectuating change and augmenting workflows.
- Increase integration between finance and operational systems City-wide resulting in lower labor costs and improved efficiencies.
- Improve financial and operational reporting, resulting in:
 - Ability to monitor and improve operating performance.
 - More timely and accurate financial reporting to interested parties.
 - Improved revenue and collection efforts as a result of streamlined processes.



V. Restructuring and Reinvesting in City Government

Detroit Department of Transportation.

- **Objectives**

- Reduce general fund subsidy through increased revenue and reduced costs.
- Determine best strategic direction for DDOT.



VI. Realization of Value of Assets

- The Emergency Manager currently is evaluating the City's assets to determine the most advantageous course of action to preserve or maximize the value of such assets for the long-term benefit of the City. The City will evaluate all options, including preserving the status quo, entering into partnerships with other public entities, outsourcing of operations and transferring non-core assets to other private or public entities in sale, lease or other transactions.
- No decisions have been made regarding any particular asset, and the Emergency Manager will continue to evaluate options for inclusion in his comprehensive restructuring plan.



VII. Ten Year Projections (General Fund Only) (Steady State)

(\$ in millions)	Preliminary forecast										10-year total
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
Revenues											
Municipal income tax	\$ 243.4	\$ 247.3	\$ 249.0	\$ 250.7	\$ 252.4	\$ 254.0	\$ 255.6	\$ 257.8	\$ 260.9	\$ 264.0	\$ 2,535.0
State revenue sharing	184.3	186.1	187.9	189.5	191.2	193.0	194.8	188.3	190.0	191.7	1,896.4
Wagering taxes	170.0	168.3	170.0	171.7	173.4	175.1	176.9	178.7	180.4	182.2	1,746.7
Sales and charges for services	124.8	119.4	118.2	117.0	115.7	114.5	113.4	112.3	113.2	114.2	1,162.6
Property taxes	118.4	110.2	105.7	100.8	100.5	99.6	99.7	100.2	100.8	102.1	1,038.0
Utility users' and other taxes	47.2	40.9	40.9	41.3	41.7	42.1	42.5	43.0	43.4	43.8	426.8
Other revenue	75.6	55.8	55.8	55.9	55.9	56.0	56.0	56.0	56.1	56.1	579.2
General Fund reimbursements	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	302.6
Transfers in (UTGO millage & non-General Fund)	89.0	87.9	83.8	84.4	83.9	81.2	80.6	80.0	65.0	61.2	797.1
Total revenues	1,082.8	1,046.2	1,041.5	1,041.4	1,045.0	1,045.7	1,049.8	1,046.3	1,040.1	1,045.7	10,484.5
Expenditures											
Salaries/overtime/fringe	(341.5)	(341.9)	(346.4)	(352.5)	(358.8)	(365.1)	(371.4)	(378.4)	(386.0)	(393.7)	(3,635.7)
Health benefits - active	(51.2)	(54.0)	(57.4)	(61.0)	(64.5)	(67.9)	(71.2)	(74.6)	(78.4)	(82.3)	(662.5)
Other operating expenses	(292.9)	(288.2)	(295.9)	(301.5)	(309.7)	(313.5)	(320.0)	(326.5)	(335.3)	(339.7)	(3,123.2)
Operating expenditures	(685.7)	(684.1)	(699.7)	(715.0)	(733.1)	(746.5)	(762.5)	(779.5)	(799.6)	(815.7)	(7,421.5)
Net operating surplus	397.2	362.0	341.8	326.3	311.9	299.2	287.2	266.8	240.5	230.0	3,063.0
Debt service (LTGO & UTGO)	(135.9)	(124.4)	(119.4)	(96.1)	(95.0)	(92.5)	(91.8)	(91.5)	(74.8)	(70.9)	(992.4)
POC - principal and interest	(61.0)	(63.2)	(65.4)	(67.6)	(69.9)	(68.1)	(69.0)	(69.9)	(70.7)	(71.4)	(676.3)
POC swaps	(50.6)	(50.6)	(50.6)	(50.6)	(50.6)	(50.6)	(49.8)	(48.9)	(48.1)	(47.4)	(498.0)
Pension contributions	(199.5)	(233.1)	(258.9)	(285.9)	(314.7)	(321.4)	(331.5)	(337.2)	(339.5)	(343.0)	(2,964.8)
Health benefits - retiree	(140.7)	(151.1)	(161.6)	(172.0)	(182.3)	(192.3)	(201.9)	(212.0)	(222.6)	(233.7)	(1,870.0)
Legacy expenditures	(587.6)	(622.4)	(655.9)	(672.3)	(712.6)	(725.0)	(744.0)	(759.5)	(755.8)	(766.4)	(7,001.5)
Deficit (excl. financing proceeds)	(190.5)	(260.4)	(314.1)	(346.0)	(400.7)	(425.8)	(456.8)	(492.6)	(515.3)	(536.4)	(3,938.5)
Financing proceeds	-	-	-	-	-	-	-	-	-	-	-
Total surplus (deficit)	\$ (190.5)	\$ (260.4)	\$ (314.1)	\$ (346.0)	\$ (400.7)	\$ (425.8)	\$ (456.8)	\$ (492.6)	\$ (515.3)	\$ (536.4)	\$ (3,938.5)
Accumulated unrestricted General Fund deficit	(427.5)	(687.9)	(1,002.0)	(1,348.0)	(1,748.7)	(2,174.5)	(2,631.3)	(3,123.9)	(3,639.2)	(4,175.6)	
Reinvestment in the City											
Department revenue initiatives	\$ 22.9	\$ 22.1	\$ 24.4	\$ 24.2	\$ 24.5	\$ 24.7	\$ 25.0	\$ 25.3	\$ 25.6	\$ 25.9	\$ 244.6
Additional operating expenditures	(53.7)	(37.0)	(21.3)	(22.0)	(21.7)	(22.7)	(29.3)	(29.3)	(29.7)	(30.7)	(297.4)
Capital investments	(107.7)	(74.5)	(38.8)	(51.9)	(33.3)	(30.8)	(28.4)	(29.5)	(28.5)	(29.0)	(452.3)
Blight (excludes heavy commercial)	(50.0)	(50.0)	(100.0)	(100.0)	(100.0)	(100.0)	-	-	-	-	(500.0)
Total reinvestment in the City	(188.5)	(139.3)	(135.7)	(149.7)	(130.5)	(128.8)	(32.8)	(33.4)	(32.6)	(33.8)	(1,005.2)
Adjusted surplus (deficit)	\$ (379.0)	\$ (399.7)	\$ (449.8)	\$ (495.6)	\$ (531.2)	\$ (554.6)	\$ (489.6)	\$ (526.1)	\$ (547.9)	\$ (570.2)	\$ (4,943.7)
Adj. accumulated unrestricted General Fund deficit	(615.9)	(1,015.6)	(1,465.4)	(1,961.0)	(2,492.2)	(3,046.8)	(3,536.4)	(4,062.5)	(4,610.4)	(5,180.6)	

VII. Ten Year Projections (General Fund Only)

Restructuring Scenario.

(\$ in millions)

	Preliminary forecast										10-year total
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
Total revenues	\$1,082.8	\$ 1,046.2	\$1,041.5	\$1,041.4	\$1,045.0	\$1,045.7	\$1,049.8	\$1,046.3	\$1,040.1	\$1,045.7	\$ 10,484.5
Department revenue initiatives	22.9	22.1	24.4	24.2	24.5	24.7	25.0	25.3	25.6	25.9	244.6
Operating expenditures	(685.7)	(684.1)	(699.7)	(715.0)	(733.1)	(746.5)	(762.5)	(779.5)	(799.6)	(815.7)	(7,421.5)
Additional operating expenditures	(53.7)	(37.0)	(21.3)	(22.0)	(21.7)	(22.7)	(29.3)	(29.3)	(29.7)	(30.7)	(297.4)
Net operating surplus	\$ 366.4	\$ 347.2	\$ 344.9	\$ 328.5	\$ 314.6	\$ 301.2	\$ 282.9	\$ 262.9	\$ 236.4	\$ 225.2	\$ 3,010.2
Reinvestment expenditures/adjustments											
Reorganization (Capital investments & Professional fees)	(167.0)	(111.7)	(38.8)	(51.9)	(33.3)	(30.8)	(28.4)	(29.5)	(28.5)	(29.0)	(548.8)
Blight (excludes heavy commercial)	(50.0)	(50.0)	(100.0)	(100.0)	(100.0)	(100.0)	-	-	-	-	(500.0)
DC Pension contribution (10% Police/Fire, 5% other)	(25.4)	(25.7)	(26.2)	(26.6)	(27.2)	(27.7)	(28.2)	(28.7)	(29.3)	(29.9)	(274.8)
POC reimbursements	(24.1)	(25.4)	(26.2)	(26.8)	(27.5)	(27.1)	(27.3)	(27.4)	(27.4)	(27.4)	(266.7)
PLD decommission	-	(25.0)	(25.0)	(25.0)	-	-	-	-	-	-	(75.0)
Increased tax revenues	7.4	12.2	16.4	23.8	28.3	36.0	42.0	48.5	56.3	63.8	334.5
Total restructuring	(259.1)	(225.6)	(199.8)	(206.6)	(159.6)	(149.6)	(42.0)	(37.1)	(29.0)	(22.6)	(1,330.9)
Funds available for legacy liabilities	107.3	121.6	145.2	122.0	155.0	151.6	240.9	225.7	207.4	202.6	1,679.3
Payments to secured claims											
(subject to review/negotiation)											
LTGO - secured	(18.7)	(29.2)	(29.2)	(29.2)	(29.2)	(29.2)	(29.2)	(29.2)	(29.2)	(29.2)	(281.6)
UTGO - secured	(8.0)	(9.8)	(9.8)	(9.8)	(9.8)	(9.8)	(9.8)	(9.8)	(9.8)	(9.8)	(96.4)
POC swaps (1)	(50.6)	(50.6)	(50.6)	(50.6)	(50.6)	(50.6)	(49.8)	(48.9)	(48.1)	(47.4)	(498.0)
Notes/loans payable	-	-	-	-	-	-	-	-	-	-	-
Total payments to secured claims	(77.3)	(89.7)	(89.7)	(89.7)	(89.7)	(89.7)	(88.9)	(88.0)	(87.2)	(86.4)	(876.0)
Funds available for unsecured claims	\$ 30.0	\$ 31.9	\$ 55.5	\$ 32.3	\$ 65.4	\$ 62.0	\$ 152.1	\$ 137.7	\$ 120.2	\$ 116.2	\$ 803.3
Asset monetization / revenue opportunities	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	-
Funds available for unsecured claims w/opportunities	\$ 30.0	\$ 31.9	\$ 55.5	\$ 32.3	\$ 65.4	\$ 62.0	\$ 152.1	\$ 137.7	\$ 120.2	\$ 116.2	\$ 803.3

Estimated unsecured claims

Unsecured debt

LTGO - unsecured	\$ 161.0
UTGO - unsecured	369.1
POC principal balance	1,428.8
Notes/loans payable	33.6
Sub-total: Unsecured debt	1,992.5

Unsecured pension & OPEB

OPEB liability	5,718.3
Pension unfunded liability (PFRS)	1,437.0
Pension unfunded liability (DGRS)	2,037.0
Sub-total: Pension & OPEB	9,192.3

Other unsecured items

Other liabilities (FY 2012 CAFR)	264.6
Other potential claims	tbd
Sub-total: Other	264.6

Estimated total unsecured claims

\$11,449.4

Footnote:

(1) Assumes continued payments as scheduled. Treatment to be determined.



VII. Ten Year Projections (General Fund Only)

Conclusions Based Upon Projections

- The City acknowledges that it must exert reasonable efforts to maximize recoveries for all creditors.
- As demonstrated by the 10-year projections, however, the City's expected revenues will fall significantly short of the levels required to fund the City's operations and fully satisfy its liabilities.
- Given the City's (i) substantial debt levels (LTGO; UTGO; COPs; Swaps), (ii) significant labor related liabilities and (iii) continuing operating expenses, shared sacrifice will be required from all stakeholders to achieve the City's dual (and complementary) goals of maximizing returns for its stakeholder constituencies while simultaneously establishing the framework for a healthy and growing Detroit moving forward.
- All of the City's stakeholders can benefit from a restructured and revitalized Detroit.



VIII. Restructuring Proposal

Summary of Treatment of Debt

- **Secured Debt**

- **DWSD Debt.** The existing DWSD water and sewer bond debt may be divided into two classes, *if applicable*:

- **DWSD Class A Debt Claims**

- DWSD Class A Debt Claims shall consist of claims under or evidenced by certain debt that may be paid prior to the effective date of the City's comprehensive restructuring plan without incurring a material premium or penalty.
 - On the effective date of the City's comprehensive restructuring plan, accrued principal and interest for DWSD Class A Debt Claims accrued through the restructuring plan's effective date will either (i) be repaid in full in cash or (ii) receive such treatment as may be agreed upon by the parties.



VIII. Restructuring Proposal

- *Source of funds for repayment:* New long-term bond issuances with a newly-formed Metropolitan Area Water and Sewer Authority, or "MAWSA," as the issuer.
 - i. New Series A Bond Principal: An amount equal to the sum of the principal of the outstanding debt that was issued to redeem the DWSD Class A Debt Bonds plus interest thereon accrued through the restructuring plan's effective date and fees incurred in connection with the new financings.
 - ii. New Series A Bond Collateral: Lien on net revenues generated by MAWSA assets with the same priorities as the DWSD Class A Debt, but subordinate to the operating and maintenance costs of the system, including the Transaction Payment.
 - iii. New Series A Bond Interest Rate: Prevailing market rate for similar long-term municipal bonds at the time of issuance.
 - iv. New Series A Bond Maturities: The various series of new municipal bonds would have long-term maturities determined at the time of issuance on the basis of then-existing market conditions.
- **DWSD Class B Debt Claims.**
 - DWSD Class B Debt Claims shall consist of all claims under or evidenced by each series of existing water or sewer bond debt (whether callable or not) that are not DWSD Class A Debt Claims.



VIII. Restructuring Proposal

- i. On the effective date of the City's comprehensive restructuring plan, holders of DWSD Class B Debt Claims shall receive Series B Restructured Bonds or such treatment as may be agreed upon by the parties.
- ***Series B Restructured Bond Terms:*** Series B Restructured Bonds would be issued by MAWSA to holders of outstanding DWSD Class B Debt Claims.
- i. Series B Restructured Bond Principal: For each series of Series B Restructured Bonds, an amount equal to the sum of the principal of the outstanding DWSD Class B Debt Bonds for which such Series B Restructured Bonds are to be exchanged plus interest thereon accrued through the restructuring plan Effective Date.
 - ii. Series B Restructured Bond Collateral: Lien on net revenues generated by MAWSA assets in the same priorities as currently exist for the DWSD Class B Debt Bonds for which such Series B Restructured Bonds are to be exchanged, subordinate to the operating and maintenance costs of the system, including the Transaction Payment.
 - iii. Series B Restructured Bond Interest Rate: Prevailing market rate for similar long-term municipal bonds at the time of issuance.
 - iv. Series B Restructured Bond Maturities: The same maturity dates as the DWSD Class B Debt Bonds for which the Series B Restructured Bonds will be exchanged.



VIII. Restructuring Proposal

- Secured General Obligation Debt

- There are six series of secured General Obligation Debt:
 - \$100,000,000 original principal amount Distributable State Aid Second Lien Bonds (Unlimited Tax General Obligation), Series 2010(A) (Taxable-Recovery Zone Economic Development Bonds-Direct Payment).
 - \$249,790,000 original principal amount Distributable State Aid General Obligation Limited Tax Bonds, Series 2010.
 - \$38,865,000 original principal amount Self-Insurance Distributable State Aid Third Lien Bonds (Limited Tax General Obligation), Series 2012(A)(2).
 - \$30,730,000 original principal amount Self-Insurance Distributable State Aid Third Lien Refunding Bonds (Limited Tax General Obligation), Series 2012(B2).
 - \$6,405,000 original principal amount General Obligation Distributable State Aid Third Lien Capital Improvement Refunding Bonds (Limited Tax General Obligation), Series 2012(B).
 - \$53,520,000 original principal amount Self-Insurance Distributable State Aid Third Lien Bonds (Limited Tax General Obligation), Series 2012(A2-B).
- Total annual debt service is approximately \$39 million per year from FY 2015 through FY 2033.
- Treatment: Subject to negotiation with holders.



VIII. Restructuring Proposal

- Secured Claims Arising in Connection with Installment Notes Payable
 - The City has \$87.8 million outstanding in connection with notes payable related to various public improvement projects, which notes were issued in connection with the "Section 108" HUD Loan Guarantee Program and are secured by future "Block Grant" revenues.
 - Treatment: Subject to negotiation with holders.
- Secured Claims Arising under Service Agreements Related to COP-Related Interest Rate Swaps
 - Treatment: Subject to negotiation with holders.
- Secured Automobile Parking Fund Claims
 - \$9.3 million in outstanding principal amount of Detroit Building Authority Revenue Refunding Bonds: Parking System, Series 1998-A are secured by a pledge of all revenues of the parking system, net of operating expenses.
 - Treatment: Principal and interest accrued through the effective date will be paid in full in cash using proceeds of sales of City's parking-related assets. In the event that sales are not negotiated and consummated prior to the effective date, claims will be subject to negotiations with holders.



VIII. Restructuring Proposal

- ***Consideration for Unsecured Claims:*** Holders of general unsecured claims will receive limited recourse participation notes (the "Notes").
 - Claims Under Unsecured General Obligation Bonds/Notes.
 - Aggregate amount: Approximately \$650 million.
 - Treatment: Exchanged for a pro rata (relative to all unsecured claims) principal amount of new Notes.
 - Claims of Service Corporations (or affiliated trusts) on Account of COPs.
 - Aggregate amount: Approximately \$1.4 billion.
 - Treatment: Exchanged for a pro rata (relative to all unsecured claims) principal amount of new Notes.
 - Claims for Unfunded OPEB Liabilities.
 - Current retirees will receive modified medical benefits plans utilizing either the exchanges to be created by January 1, 2014 under the Patient Protection and Affordable Care Act or Medicare, as applicable. The proposed replacement program is preliminarily estimated to have a cost to the City of between \$27.5 million and \$40 million annually depending on choices to be made.
 - Claims will result from the modification of benefits. The amount of such claims has not been finally determined.
 - Treatment for Allowed Claims: Exchanged for a pro rata (relative to all unsecured claims) principal amount of new Notes.



VIII. Restructuring Proposal

- Claims for Unfunded Pension Liabilities.
 - As set forth above, preliminary analysis indicates that the underfunding in the GRS and the PFRS is approximately \$3.5 billion. At this level of underfunding, the City would have to contribute approximately \$200 million - \$350 million annually to fully fund currently accrued, vested benefits. Such contributions will not be made under the plan.
 - Claims for the underfunding will be exchanged for a pro rata (relative to all unsecured claims) principal amount of new Notes.
 - Because the amounts realized on the underfunding claims will be substantially less than the underfunding amount, there must be **significant** cuts in accrued, vested pension amounts for **both active and currently retired** persons.
- Claims on account of Other Liabilities.
 - Aggregate Amount: Approximately \$300 million.
 - Treatment: Exchanged for a pro rata (relative to all unsecured claims) principal amount of new Notes.



VIII. Restructuring Proposal

- **Description of Limited Recourse Participation Notes.**

- **Relevant Definitions:**

- “Adjusted Base Covered Revenues” means for a Fiscal Year following the Initial Revenue Participation Year, Base Covered Revenues adjusted for inflation for the period beginning on the first day of the Initial Revenue Participation Year and ending on the first day of the Fiscal Year using the positive change, if any, in the Consumer Price Index during such period.
 - “Base Covered Revenues” means one half of the sum of Covered Revenues for the first two Fiscal Years beginning after the Effective Date.
 - “Covered Revenues” means amounts actually collected by the City’s General Fund in a Fiscal Year on account of (a) Property Taxes, Income Taxes and Gaming Taxes levied for such Fiscal Year and (b) Revenue Sharing Payments, determined based upon the City's audited financial statements.
 - “Dutch Auction” means a method for pricing the Notes whereby the price of the Notes offered by the City is the lowest price (the “Auction Price”) at which there are bids to sell Notes for an aggregate purchase price equal to the amount the City is required to pay in respect of Revenue Participation Payments and/or Asset Disposition Proceeds then due and payable. During bidding, each Noteholder will indicate how many Notes it is willing to sell to the City and the price such Noteholder is willing to accept. All Notes offered at the Auction Price or at a lower price will be sold to the City at the Auction Price.



VIII. Restructuring Proposal

- “Effective Date” means the closing date of a comprehensive restructuring of the City’s finances on which the Notes shall be issued.
 - “Final Participation Year” means the Fiscal Year beginning on the 20th anniversary of the first day of the Initial Participation Year.
 - “Fiscal Year” means a period commencing on July 1 of a year and ending on June 30 of the following year. For greater certainty, the Fiscal Year beginning on July 1, 2014 and ending on June 30, 2015 is the 2015 Fiscal Year.
 - “Initial Participation Year” means the second full Fiscal Year following the Effective Date.
 - “Trustee” means an indenture trustee or other agent for the Noteholders as defined in definitive documentation for the Notes.
- Terms:**
- Initial Principal Amount: \$2,000,000,000.00.
 - Interest Rate: 1.5% per annum on the outstanding principal amount of the Notes, payable semiannually. No interest shall be paid or accrued for any period following the end of the Final Participation Year.
 - Maturity Date: The first September 30 following the Final Participation Year. The City shall have no obligation to pay any amounts other than the Revenue Participation Payment in respect of the Final Participation Year on the maturity date. The Notes may be prepaid in whole or in part at any time without premium or penalty.



VIII. Restructuring Proposal

- On the September 30 after the end of each Fiscal Year beginning with the Initial Participation Year, an amount equal to the product of (a) 30% (0.30), multiplied by (b) (i) the amount by which Covered Revenues for such Fiscal Year exceed (ii) Adjusted Base Covered Revenues shall be applied to reduce the principal amount of the Notes. No Revenue Participation Payments shall be made for any Fiscal Year after the Final Participation Year.
- Grants and Other Amounts Received to Offset Costs of Addressing Blight: If the City receives any cash grants or other cash payments after the Effective Date and before the Maturity Date from the State of Michigan, the Federal government, or any other government or nonprofit entity not affiliated in any way with the City for the purpose of funding programs or activities to address blight that are included in the 10 Year Plan ("Blight Revenues") and that can be utilized in place of the General Fund sums in the 10 Year Plan projections, an amount equal to 75% of the General Fund revenues that would otherwise be spent on blight but for the outside funds shall be applied to reduce the principal amount of the Notes.
- Asset Disposition Proceeds: If the City receives cash consideration in connection with the transfer of Specified Assets after the Effective Date and before the Maturity Date, an amount equal to 75% of such cash shall be applied to reduce the principal amount of the Notes. For greater certainty, the assumption of indebtedness shall not constitute cash consideration.
- The City shall make distributions of Blight Revenues and Asset Disposition Proceeds when the amount of such payments that are due equal or exceed \$50 million or at the time a Revenue Participation Payment is due, whichever is sooner.



VIII. Restructuring Proposal

- **Dutch Auctions:** Any Revenue Participation Payment, Blight Revenues, Asset Disposition Proceeds and other amounts made available by the City may be used to fund offers to purchase Notes through a Dutch Auction process. The City shall give notice of its intent to conduct such a Dutch Auction using a Revenue Participation Payment on or before the July 15th following the end of the pertinent Fiscal Year and shall conclude the auction and purchase notes offered and accepted in the auction no later than the 90 days following the date such notice is given. The City shall give notice of its intent to conduct such a Dutch Auction using Asset Disposition Proceeds or Blight Revenues on or before the 30 days following the date when the City becomes obligated to apply Asset Disposition Proceeds and shall conclude the auction and purchase notes offered and accepted in the auction no later than 90 days following the date such notice is given. The City may give notice of its intent to conduct a Dutch Auction using funds provided by the City which are not otherwise required to be applied to repayment of the Notes at any time.
- **Limited Recourse:** The City's obligation to pay interest on the Notes shall be a general obligation of the City. The City shall have no obligation to pay the principal amount of the Notes except to the extent that Revenue Participation Payments, Blight Revenues or Asset Disposition Proceeds become due in accordance with the terms hereof.
- **Requirements of Law.** The terms of the Notes may be revised to conform with requirements of law.



IX. Calendar and Contacts

- Requests for additional information: June 17, 2013 - June 24, 2013.
- Initial round of discussions with stake holders: June 17, 2013 -July 12, 2013.
- Evaluation: July 15, 2013 - July 19, 2013.



IX. Calendar and Contacts

- **Contacts:**

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