

Financial Services

2014 – 2023 CAPITAL BUDGET AND PLAN OVERVIEW

2014 – 2023 Capital Budget and Plan Highlights

Financial Services' 2014-2023 Recommended Capital Plan focuses on system and business process improvements, including implementation of the Cross Application Time Sheet (CATS) project replacing the existing outdated customized module.

The 2014–2023 Recommended Capital Budget and Plan allocates state of good repair funding to sustain the financial and payroll systems and implement system upgrades to support automation of processes and reduction of manual effort allowing for greater efficiencies. SAP has introduced CATS which provides real time access to time and attendance, considered as best practices.

The 10-Year Recommended Capital Plan also allocates The 10-Year Recommended Capital Plan also allocates funding to service improvements for the implementation of multi-year, service-based and performance focussed planning and budgeting processes and technologies.

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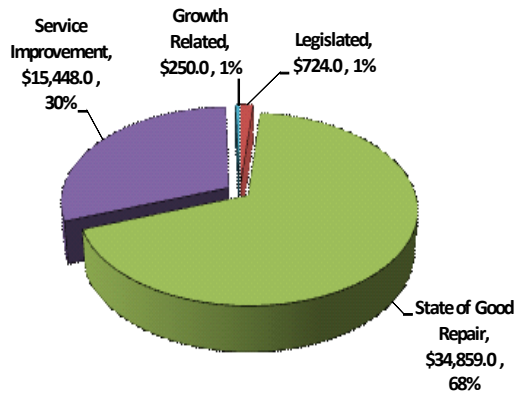
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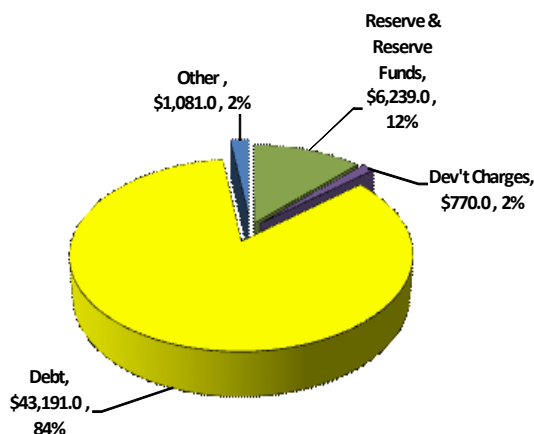
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Capital Spending and Financing

2014-2023 Capital Budget and Plan Expenditures (\$51.281 Million)



2014-2023 Capital Budget and Plan by Funding Source (\$51.281 Million)



Where does the money go?

The 2014–2023 Recommended Capital Budget and Plan totals \$51.281 million (excluding carry forward funding). It provides funding for State of Good Repair projects of \$34.859 million; Service Improvement projects of \$15.448 million; Legislated projects of \$0.724 million and Growth Related projects of \$0.250 million.

The 2014-2023 Recommended Capital Plan enables significant investments for periodic system repairs and upgrades and service improvements, including

- Tax and Utility billing system (\$13.510 million);
- Time management component of the City's SAP Payroll (CATS) (\$4.959 million);
- CAPTOR migration to a new capital budgeting system, including mandatory future years upgrades (\$7.975 million);
- Parking Tag Management Software (\$2.376 million); and
- Completion of the Financial Planning Analysis & Reporting System (FPARS) (\$14.357 million).

Where does the money come from?

The 10-year Recommended Capital Plan requires new debt funding of \$43.191 million, which is \$0.975 million below the debt affordability guideline for the 10-year planning period.

- Debt funding of \$43.191 million comprises 84.2% of the Financial Services' 10-Year Capital Plan.
- Reserves and Reserve Funds provide funding of \$6.239 million or 12.2%.
- Other sources of funding include third party funding of \$1.081 million or 2.1% from Rate Supported Programs and \$0.770 million or 1.5% from Development Charges.

Key Challenges and Priority Actions

High demand for both IT & internal staff resources – There are competing demands for limited IT and other divisional internal staff resources. As a priority action, I & T has expedited a process to hire additional resources to support delivery of capital projects and is planning to fill all vacancies by Q2, 2014.

City-wide Capital Projects – Financial Services' capital projects are complex and have City-wide implications requiring extensive consultation processes and involve varying levels of divisional staff and support. Financial Services staff collaboration and partnerships with key divisions and leveraging internal and external expertise are critical for success.

2014 Capital Budget Highlights

The 2014 Recommended Capital Budget for Financial Services of \$20.476 million will:

- Begin the feasibility and scoping of the City-wide business requirements necessary for migration of the current CAPTOR capital software program (\$0.950 million) efforts.
- Continue state of good repair on the Tax and Utility Billing System (\$1.420 million) and CATS project (\$1.231 million).
- Complete FPARS budgeting, planning, and reporting activities and begin requirements for the FPARS Service Improvement projects such as the FPARS Enterprise Performance Management (EPM) functionality (\$13.555 million) and the Workflow Document Management Technology project (\$1.115 million).



II: RECOMMENDATIONS

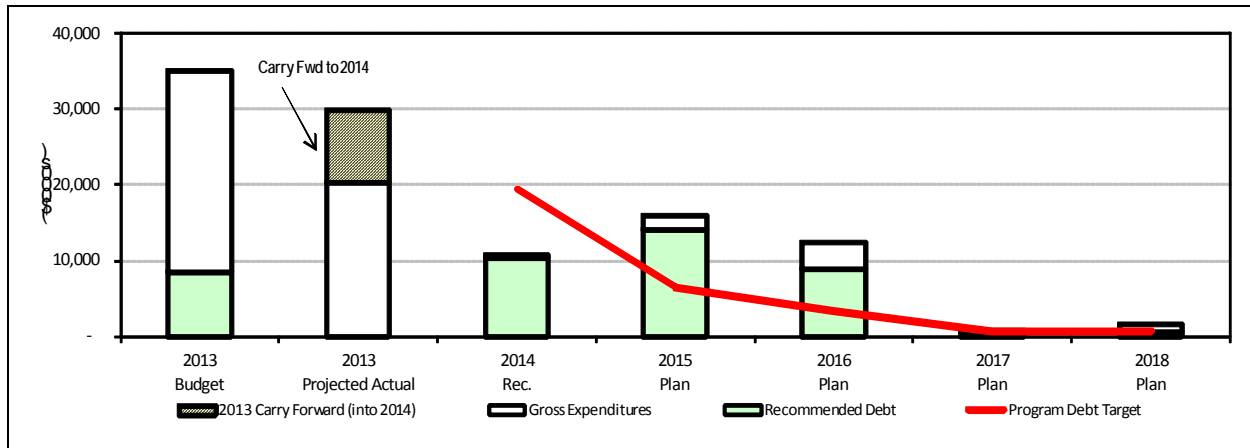
Recommendations

The City Manager and Chief Financial Officer recommend that:

1. City Council approve the 2014 Recommended Capital Budget for Financial Services with a total project cost of \$5.250 million, and 2014 cash flow of \$20.476 million and future year commitments of \$26.808 million comprised of the following:
 - a) New Cash Flow Funding for:
 - i) 2 new sub-projects with a 2014 total project cost of \$5.250 million that requires cash flow of \$1.075 million in 2014 and a future year cash flow commitment of \$0.125 million in 2015;
 - ii) 12 previously approved sub-projects with a 2014 cash flow of \$9.848 million; and a future year cash flow commitment of \$9.736 million in 2015; \$9.416 million in 2016; \$0.650 million in 2017; \$0.770 million in 2018 and \$0.956 million in 2019;
 - iii) 4 sub-projects from previously approved projects with carry forward funding from 2012 and prior years requiring 2015 cash flow of \$5.155 million which forms part of the affordability target that requires Council to reaffirm its commitment; and
 - b) 2013 approved cash flow for 8 previously approved sub-projects with carry forward funding from 2013 into 2014 totalling \$9.553 million.
2. City Council approve new debt service costs of \$0.292 million in 2014 and incremental debt costs of \$1.492 million in 2015; \$1.628 million in 2016; \$0.622 million in 2017; \$0.080 million in 2018; \$0.099 million in 2019; \$0.190 million in 2020; \$0.471 million in 2021 and \$0.320 million in 2022 resulting from the approval of the 2014 Recommended Capital Budget, to be included in the 2014 and future year operating budgets.
3. City Council consider operating costs of \$0.370 million net in 2014, and \$0.115 million net in 2015, emanating from the approval of the 2014 Recommended Capital Budget for inclusion in the 2014 and future year operating budgets.
4. City Council approve 10 temporary capital positions for the delivery of new 2014 capital projects and that the duration for each temporary position not exceed the life and funding of its respective project / sub-project.

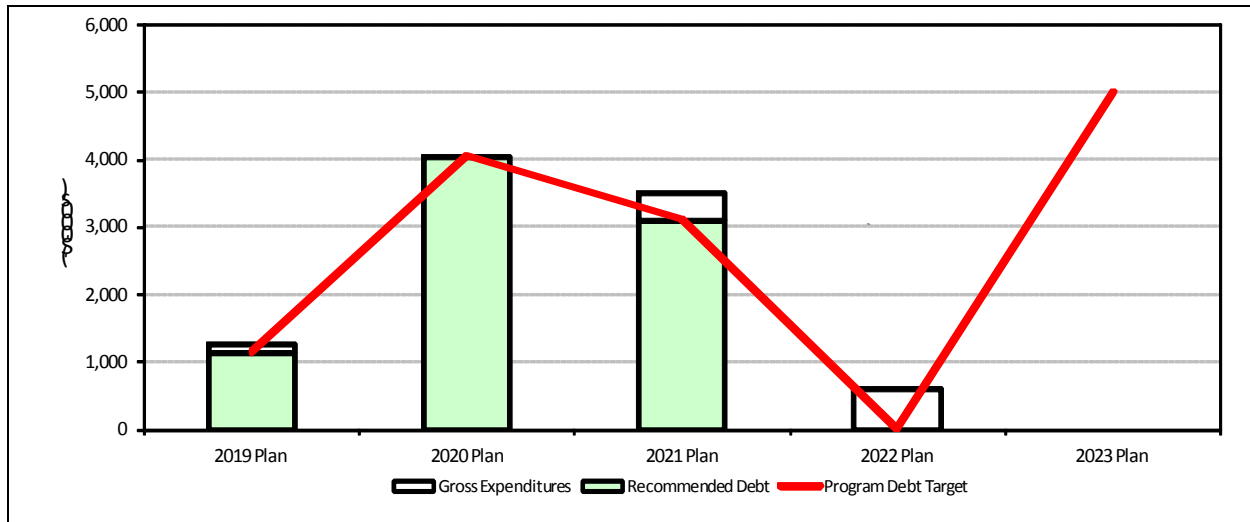
III: 10-YEAR CAPITAL PLAN

10 - Year Capital Plan 2014 Recommended Budget, 2015 – 2018 Recommended Plan (In \$000s)



| | 2013 | | 2014 Budget and 2015 - 2018 Plan | | | | | | 5-Year Total Percent |
|--|---------------|------------------|----------------------------------|---------------|---------------|------------|--------------|---------------|----------------------|
| | Budget | Projected Actual | 2014 | 2015 | 2016 | 2017 | 2018 | 2014 - 2018 | |
| | | | | | | | | | |
| Gross Expenditures: | | | | | | | | | |
| 2013 Capital Budget & Approved FY Commitments | 35,153 | 20,320 | 21,575 | 7,970 | 3,498 | 1,280 | 1,285 | 35,608 | 85.1% |
| Recommended Changes to Approved FY Commitments | | | (11,727) | 1,766 | 5,918 | (500) | 375 | (4,168) | -10.0% |
| 2014 New/Change in Scope and Future Year Commitments | | | 1,075 | 1,158 | 3,017 | | | 5,250 | 12.5% |
| 2015- 2018 Capital Plan Estimates | | | | | | | | | |
| 2-Year Carry Forward for Reapproval | | | | 5,155 | | | | 5,155 | 12.3% |
| 1-Year Carry Forward to 2014 | | 9,553 | | | | | | | |
| Total Gross Annual Expenditures & Plan | 35,153 | 29,873 | 10,923 | 16,049 | 12,433 | 780 | 1,660 | 41,845 | 100.0% |
| Program Debt Target | 12,932 | | 19,409 | 6,518 | 3,498 | 650 | 770 | 30,845 | |
| Financing: | | | | | | | | | |
| Recommended Debt | 8,500 | | 10,354 | 14,138 | 8,958 | 650 | 770 | 34,870 | 83.3% |
| Reserves/Reserve Funds | 20,636 | | 154 | 995 | 3,475 | | 500 | 5,124 | 12.2% |
| Development Charges | 425 | | 125 | 125 | | 130 | 390 | 770 | 1.8% |
| Provincial/Federal Debt Recoverable | | | | | | | | | |
| Other Revenue | 5,592 | | 290 | 791 | | | | 1,081 | 2.6% |
| Total Financing | 35,153 | | 10,923 | 16,049 | 12,433 | 780 | 1,660 | 41,845 | 100.0% |
| By Project Category: | | | | | | | | | |
| Health & Safety Legislated | 1,247 | | 204 | | | 130 | 390 | 724 | 1.7% |
| SOGR | 7,697 | | 2,265 | 8,805 | 12,433 | 650 | 1,270 | 25,423 | 60.8% |
| Service Improvement | 26,071 | | 8,329 | 7,119 | | | | 15,448 | 36.9% |
| Growth Related | 138 | | 125 | 125 | | | | 250 | 0.6% |
| Total by Project Category | 35,153 | | 10,923 | 16,049 | 12,433 | 780 | 1,660 | 41,845 | 100.0% |
| Asset Value (\$) at year-end | | | | | | | | | |
| Yearly SOGR Backlog Estimate (not addressed by current plan) | | | | | | | | | |
| Accumulated Backlog Estimate (end of year) | | | | | | | | | |
| Backlog: Percentage of Asset Value (%) | | | | | | | | | |
| Debt Service Costs | | | 292 | 1,492 | 1,628 | 622 | 80 | 4,114 | |
| Operating Impact on Program Costs | | | 370 | 115 | - | - | - | 485 | |
| New Positions | | | 3 | - | - | - | - | 3 | |

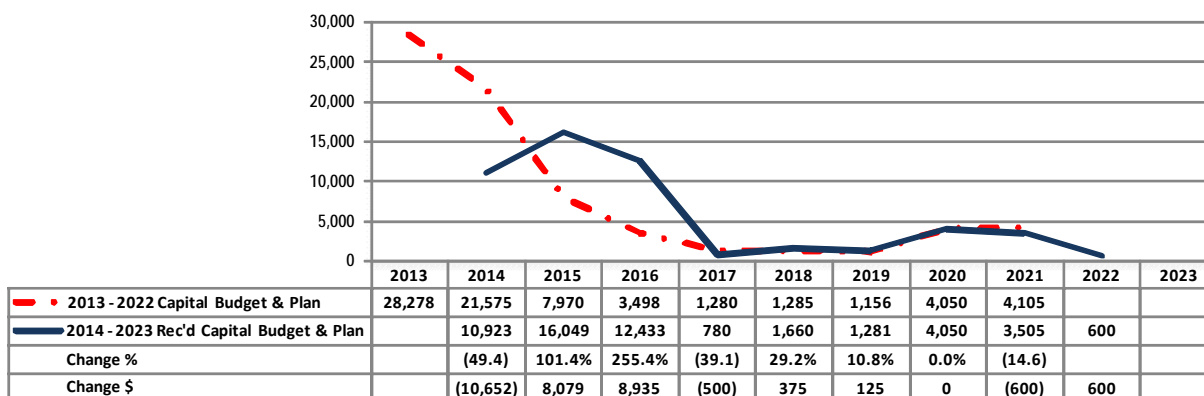
**10 - Year Capital Plan
2019 - 2023 Recommended Plan
(In \$000s)**



| | 2019 - 2023 Capital Plan | | | | | | | 10-Year Total Percent |
|--|--------------------------|--------------|--------------|------------|--------------|---------------|--|-----------------------|
| | 2019 | 2020 | 2021 | 2022 | 2023 | 2014 - 2023 | | |
| Gross Expenditures: | | | | | | | | |
| 2013 Capital Budget & Approved FY Commitments | 1,156 | 4,050 | 4,105 | | | 44,919 | | 87.6% |
| Recommended Changes to Approved FY Commitments | 125 | | (600) | 600 | | (4,043) | | -7.9% |
| 2014 New/Change in Scope and Future Year Commitments | | | | | | 5,250 | | 10.2% |
| 2-Year Carry Forward for Reapproval | | | | | | 5,155 | | 10.1% |
| 2019 - 2023 Capital Plan Estimates | | | | | | - | | |
| Total Gross Annual Expenditures & Plan | 1,281 | 4,050 | 3,505 | 600 | - | 51,281 | | 100.0% |
| Program Debt Target | 1,156 | 4,050 | 3,115 | - | 5,000 | 44,166 | | |
| Financing: | | | | | | | | |
| Recommended Debt | 1,156 | 4,050 | 3,115 | | | 43,191 | | 84.2% |
| Reserves/Reserve Funds | 125 | | 390 | 600 | | 6,239 | | 12.2% |
| Development Charges | | | | | | 770 | | 1.5% |
| Provincial/Federal | | | | | | - | | |
| Debt Recoverable | | | | | | - | | |
| Other Revenue | | | | | | 1,081 | | 2.1% |
| Total Financing | 1,281 | 4,050 | 3,505 | 600 | - | 51,281 | | 100.0% |
| By Project Category: | | | | | | | | |
| Health & Safety | | | | | | - | | |
| Legislated | | | | | | 724 | | 1.4% |
| SOGR | 1,281 | 4,050 | 3,505 | 600 | | 34,859 | | 68.0% |
| Service Improvement | | | | | | 15,448 | | 30.1% |
| Growth Related | | | | | | 250 | | 0.5% |
| Total by Project Category | 1,281 | 4,050 | 3,505 | 600 | - | 51,281 | | 100.0% |
| Asset Value(\$) at year-end | | | | | | | | |
| Yearly SOGR Backlog Estimate (not addressed by current plan) | | | | | | | | |
| Accumulated Backlog Estimate (end of year) | - | - | - | - | - | - | | |
| Backlog: Percentage of Asset Value (%) | | | | | | | | |
| Debt Service Costs | 99 | 190 | 471 | 320 | 0 | 5,193 | | |
| Operating Impact on Program Costs | | | | | | 485 | | |
| New Positions | | | | | | 3 | | |

Key Changes to the 2013 - 2022 Approved Capital Plan

Changes to the 2013 -2022 Approved Capital Plan
(In \$000s)



The 2014 Recommended Capital Budget and the 2015 - 2023 Recommended Capital Plan reflects an increase of \$6.362 million from the 2013 to 2022 Approved Capital Plan. The changes to the 2013 – 2022 Approved Capital Plan are outlined below:

- The Tax and Utility Billing Systems cash flow funding for the upgrades are deferred to 2015 and 2016 and future years upgrades to beyond 2023 due to the reprioritization of this project as a result of insufficient staffing capacity, resulting in a decrease of \$5.415 million from the 2013-2022 Approved Capital Plan.
- The decision to delay the Enterprise Performance Management component of the FPARS project to 2014 and 2015 will result in a change of the cash flow by \$0.238 million over the 2013-2022 Approved Capital Plan, without increasing the total project cost.

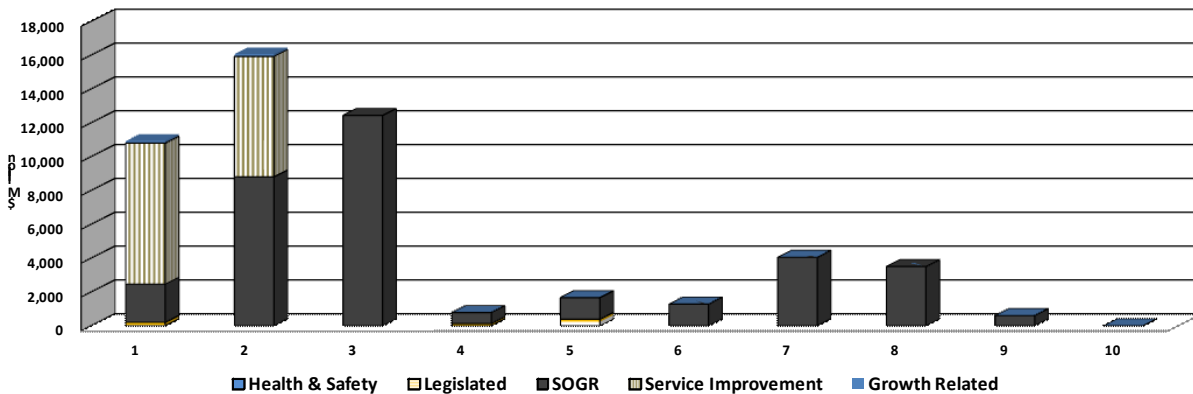
The following chart details the key project cash flow changes to the 2014 – 2023 Approved Capital Plan.

Summary of Project Changes
(In \$000s)

| | Total Project Cost | 2014 | | 2015 | | 2016 | | 2017 | | 2018 | | 2014 - 2018 | | 2014 - 2022 | | Revised Total Project |
|---|--------------------|-----------------|----------------|--------------|--------------|--------------|--------------|----------|----------|--------------|----------|--------------|--------------|--------------|--------------|-----------------------|
| | | Gross | Debt | Gross | Debt | Gross | Debt | Gross | Debt | Gross | Debt | Gross | Debt | Gross | Debt | |
| Previously Approved | | | | | | | | | | | | | | | | |
| Financial Planning, Analysis & Reporting System (FPARS) | 61,100 | (6,881) | (6,881) | 7,119 | 7,119 | | | | | | | 238 | 238 | 238 | 238 | 61,100 |
| Tax and Utility System Upgrade | 15,893 | (4,355) | (2,569) | 835 | 501 | 8,935 | 5,460 | | | | | 5,415 | 3,392 | 5,415 | 3,392 | 15,893 |
| PCI Compliance | 2,362 | 27 | 27 | | | | | | | | | 27 | 27 | 27 | 27 | 2,362 |
| Accounts Payable Process Improvements | 3,470 | 194 | 194 | | | | | | | | | 194 | 194 | 194 | 194 | 3,470 |
| Workflow & Document Mgmt. Technology | 2,852 | 88 | 44 | | | | | | | | | 88 | 44 | 88 | 44 | 2,852 |
| eProcurement Implementation | 1,955 | 130 | 130 | | | | | | | | | 130 | 130 | 130 | 130 | 1,955 |
| Risk Management Information System Upgrade | 125 | 34 | | | | | | | | | | 34 | - | 34 | - | 125 |
| Revenue System Part II | 3,500 | (14) | | | | | | | | | | (14) | | (14) | | 3,500 |
| Total Previously Approved | 91,257 | (10,777) | (9,055) | 7,954 | 7,620 | 8,935 | 5,460 | - | - | - | - | 6,112 | 4,025 | 6,112 | 4,025 | 91,257 |
| New | | | | | | | | | | | | | | | | |
| Development Charges Studies | | 125 | | 125 | | | | | | | | 250 | - | 250 | - | 250 |
| Risk Management Information System Upgrade | | | | | | | | | | (125) | | (125) | - | - | - | 125 |
| Total New | - | 125 | - | 125 | - | - | - | - | - | (125) | - | 125 | - | 250 | - | 375 |
| Total Changes | 91,257 | (10,652) | (9,055) | 8,079 | 7,620 | 8,935 | 5,460 | - | - | (125) | - | 6,237 | 4,025 | 6,362 | 4,025 | 91,632 |

2014 – 2023 Recommended Capital Plan

2014 – 2023 Capital Plan by Project Category
(In \$000s)

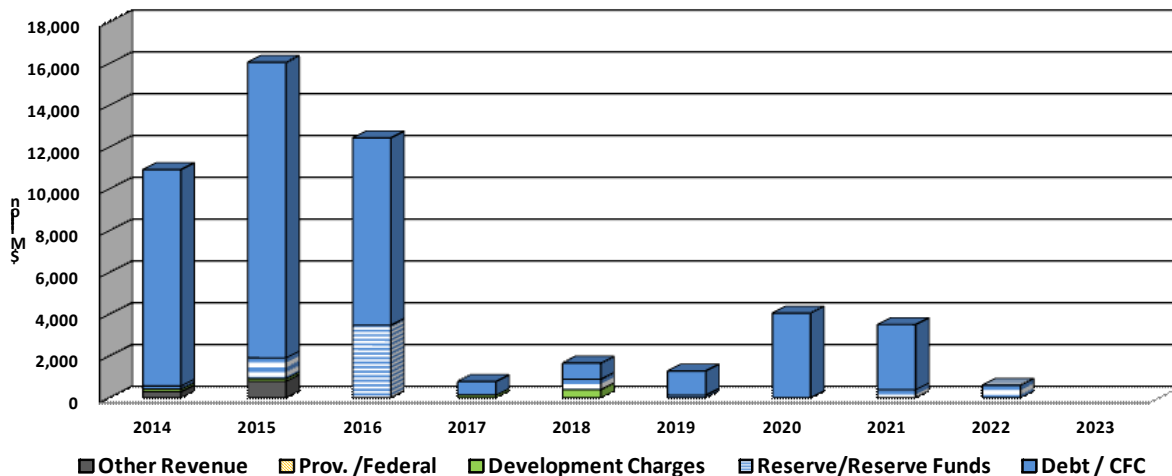


- The 10-Year Recommended Capital Plan for Financial Services of \$51.281 million provides funding for State of Good Repair (SOGR) projects of \$34.859 million; Service Improvement projects of \$15.448 million; Legislated projects of \$0.724 million and Growth Related projects of \$0.250 million.
- State of Good Repair represents the largest project category (68%) for which total funding is allocated in the 10-Year Recommended Capital Plan. These projects are primarily required to revitalize current financial information systems, improve accuracy and timeliness of information, standardize reporting practices across the City and facilitate improved information distribution to Divisions, Committees and Council, using leading and best practices.

 - Over the first 5 years, a significant investment of \$25.423 million is recommended for upgrades and periodic system replacements, including replacement of the Tax and Utility Billing System (\$13.510 million), upgrades to the time management component of the City's SAP payroll (CATS) (\$4.959 million), to establish City-wide business requirements for the CAPTOR migration to a new capital budgeting system (\$5.000 million) and upgrade to the Parking Tag Management Software (\$1.420 million).
 - During the second 5 years, additional investments of \$9.436 million are required to replace systems based on life-cycle management and technological advancements. Included are mandatory system upgrades such as those to SAP for the ECC, PBF and Payroll components (\$4.000 million); CAPTOR system (\$2.975 million); Parking Tag Management Software (\$0.956 million) and replacement of the Payment Processing Equipment (\$0.780 million).
- Service Improvement projects represent 30.1% of the total project funding recommended in the 10-Year Capital Plan, all of which resides in the first 5 years.

- Capital funding totals \$15.448 million (\$8.329 million in 2014 and \$7.119 million in 2015), including \$14.357 million to complete the implementation of FPARS project by 2015.
- Capital funding requirements for Legislated projects total \$0.724 million or 1.4% of the 10-Year Recommended Capital Plan.
 - \$0.204 million is required in the first five years to complete the PCI Compliance project. Security standards to ensure the financial integrity of all processing of card transactions must be completed by 2014 to ensure the sustainment of the City's business.
 - \$0.520 million is required for the Development Charges Background Study project of which \$0.130 million is required in the first five years starting in 2017 and ending in 2018. Funding is recovered from developers' contributions for the legislated 5 year update of the Development Charges By-Law.
- Funding for the Growth Related project is recommended at a cost of \$0.250 million for Development Charges studies for the Port Lands and Scarborough Subway corridor.

**2014–2023 Capital Plan by Funding Source
(In \$000s)**



- The 10-Year Recommended Capital Plan of \$51.281 million will be financed by \$43.191 million of debt, \$6.239 million from Reserve / Reserve funds, \$0.770 million from Development Charges and Other Revenues of \$1.081 million.
- Debt accounts for \$34.870 million or 83.3% of the financing for the 2014 Budget and 2015 – 2018 Capital Plan and amounts to \$43.191 million or 84.2% of the funding for the 10-Year Recommended Capital Plan.
- The recommended debt funding is below the 10-year debt affordability projects of \$44.166 million allocated to this Program by \$0.975 million. This was primarily due to the reprioritization of the Tax Billing System.

- The Waste Management and Insurance Reserve Funds and the Capital Financing Reserve constitute \$5.124 million or 12.2% of required funding in the first 5 years and \$6.239 million of 12.2% over 10 years.
 - Reserve-funded projects include a portion of the Utility Billing System Upgrade (\$4.470 million) and Investment and Debt Management System Upgrade (\$0.500 million).
- Development Charges fund \$0.770 million or 1.5% of the 10-Year Capital Budget and Plan's expenditures.
 - Development Charge funding of \$0.520 million for an update to the Development Charges By-Law in 2017 and \$0.250 million for Development Charges Studies for growth related projects.
- Other sources of revenue represent 2.1% or \$1.081 million of total capital financing.
 - Funding is primarily from Rate Supported Programs, all in the first five years for the Revenue System Phase II and the Workflow and Document Management Technology projects.

Capital Initiatives by Category

**Summary of Capital Initiatives by Category
(In \$000s)**

| | 2014 Budget | 2015 Plan | 2016 Plan | 2017 Plan | 2018 Plan | 2019 Plan | 2020 Plan | 2021 Plan | 2022 Plan | 2023 Plan | 2014 - 2023 Total |
|--|----------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------------|
| Total Expenditures by Category | | | | | | | | | | | |
| Legislated | | | | | | | | | | | |
| Development Charges Background Study | | | | 130 | 390 | | | | | | 520 |
| PCI Compliance | 204 | | | | | | | | | | 204 |
| Sub-Total | 204 | - | - | 130 | 390 | - | - | - | - | - | 724 |
| State of Good Repair | | | | | | | | | | | |
| Tax Billing System Upgrade | 110 | 2,679 | 5,460 | | | | | | | | 8,249 |
| Utility Billing System Upgrade | | 1,786 | 3,475 | | | | | | | | 5,261 |
| SAP- Supported Cross Application | 1,171 | 3,307 | 481 | | | | | | | | 4,959 |
| CAPTOR Migration To New system | 950 | 1,033 | 3,017 | | | | 250 | 2,725 | | | 7,975 |
| SAP Upgrades (ECC, PBF, Payroll) | | | | | | 200 | 3,800 | | | | 4,000 |
| Payment Tag Mgmt. Software Upgrade | | | | 650 | 770 | 956 | | | | | 2,376 |
| Investment & Debt Mgmt. System Upgrade | | | | | 500 | | | | 600 | | 1,100 |
| Payment Processing Equipment Upgrade | | | | | | | | 780 | | | 780 |
| Risk Mgmt. Information System Upgrade | 34 | | | | | | 125 | | | | 159 |
| Sub-Total | 2,265 | 8,805 | 12,433 | 650 | 1,270 | 1,281 | 4,050 | 3,505 | 600 | - | 34,859 |
| Service Improvements | | | | | | | | | | | |
| Financial Planning Analysis & Reporting System | 7,238 | 7,119 | | | | | | | | | 14,357 |
| Revenue System - Phase II | 221 | | | | | | | | | | 221 |
| Workflow & Document Mgmt. Technology | 378 | | | | | | | | | | 378 |
| eProcurement Implementation | 298 | | | | | | | | | | 298 |
| Accounts Payable Process improvements | 194 | | | | | | | | | | 194 |
| Sub-Total | 8,329 | 7,119 | - | - | - | - | - | - | - | - | 15,448 |
| Growth Related | | | | | | | | | | | |
| Development Charges Studies | 125 | 125 | | | | | | | | | 250 |
| Sub-Total | 125 | 125 | - | - | - | - | - | - | - | - | 250 |
| Total Expenditures by Category | 10,923 | 16,049 | 12,433 | 780 | 1,660 | 1,281 | 4,050 | 3,505 | 600 | - | 51,281 |

Major Capital Initiatives

The 10-Year Recommended Capital Plan supports Financial Services' stewardship responsibilities and commitment to maintain current technology in a state of good repair to support city-wide services as well as to enhance and fully leverage the use of the City's current financial information systems using leading and best practices. The greater part of the 10-Year Recommended Capital Plan is systems oriented, focusing on technological improvements to enhance city-wide financial processes, information and reporting.

State of Good Repair

- The Tax Billing System Replacement project requires redesigning and upgrades to accommodate new technology and new approved programs, minimize delays in billing and processing revenues and ensure no loss of data during system failures. Total cost for this replacement project over the 10-Year Capital Plan period is \$8.249 million.
- The Utility Billing System Replacement project requires \$5.261 million over 10 years to upgrade the system to ensure it is adequate to meet current and future business needs. The system supports the current billing process and combines both Water and Solid Waste into one utility bill. Improvements are required to the operating system in order to accommodate new technology that will generate efficiencies, cost-savings and enhanced service delivery.
- The SAP Upgrade (ECC, PBF and Payroll) requires \$4.0 million to make improvements to the planning and resource allocation system and continue to implement its corporate management framework. This upgrade will improve the quality of the programs' business planning by consolidating information to support decisions relative to resource allocation and levels of service.
- The CAPTOR Migration to New System project requires \$5.0 million to review the City's current capital program software and establish City-wide business requirements with a view to migrate the functionality to a new system. Once business requirements are established, the estimate will be revised based on full City requirements as part of the 2015 Budget process. CAPTOR was implemented in 1999 as an interim solution and now is due for a major upgrade and/or replacement. Future updates to the system are planned for 2020 and 2021 at an estimated cost of \$2.975 million.
- The Parking Tags Software Replacement System requires \$2.376 million for lifecycle replacement due to changing technology. This system processes parking tickets that generate annual revenues to the City and must be kept current to ensure continued revenue flows, and improve customer service.
- The Investment & Debt Management System requires \$1.100 million for periodic upgrades to support the continued delivery of timely, effective, and accurate financial information and services.
- The SAP Supported Cross Application Timesheets (CATS) Implementation project requires \$4.959 million for the installation of CATS technology that will significantly improve the City's processing of payroll and move the City to best practices. It will be the

single central point of integration with an enterprise wide time and attendance management solution.

Service Improvements

- The Financial Planning Analysis & Reporting System requires \$14.357 million in 2014 and 2015 to implement the multi-year performance-focused service based planning, budgeting process system and re-engineer complement, financial and payroll processes, data and systems to produce financial and complement information in a service view. Funding will be used to implement SAP technologies, including Business Warehouse to manage the information flows from source divisional systems to SAP and Enterprise Performance Management (EPM) that will introduce a unified approach to the collection, monitoring and reporting of key performance indicators (KPIs) for the City.

State of Good Repair (SOGR) Backlog

Financial Services does not have any backlog of state of good repair projects.

10-Year Capital Plan: Impact on the Operating Budget

**Operating Impact Summary
(In \$000s)**

| Program Costs, Revenues and Net (\$000s) | 2014 Rec'd Budget | 2015 Plan | 2016 Plan | 2017 Plan | 2018 Plan | 2019 Plan | 2020 Plan | 2021 Plan | 2022 Plan | 2023 Plan | 2014 - 2023 Total |
|--|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------------|
| 2014 Recommended Capital Budget | | | | | | | | | | | |
| Program Gross Expenditure | 370.0 | | | | | | | | | | 370.0 |
| Program Revenue | | | | | | | | | | | |
| Program Costs (Net) | 370.0 | | | | | | | | | | 370.0 |
| Approved Positions | 3.0 | | | | | | | | | | 3.0 |
| 2015 - 2023 Capital Plan | | | | | | | | | | | |
| Program Gross Expenditure | | 115.0 | | | | | | | | | 115.0 |
| Program Revenue | | | | | | | | | | | |
| Program Costs (Net) | | 115.0 | | | | | | | | | 115.0 |
| Approved Positions | | | | | | | | | | | |
| Total | | | | | | | | | | | |
| Program Gross Expenditure | 370.0 | 115.0 | | | | | | | | | 485.0 |
| Program Revenue | | | | | | | | | | | |
| Program Costs (Net) | 370.0 | 115.0 | | | | | | | | | 485.0 |
| Approved Positions | 3.0 | | | | | | | | | | 3.0 |

The 10-Year Recommended Capital Plan will increase future year Operating Budgets by a total of \$0.485 million net over the 2014 – 2023 period. Approved positions will increase by 3 over the 10-year time frame.

This is comprised of funding to sustain the following:

- Salaries and benefits for 3 positions (1 position each for Financial Planning, Payroll and Human Resources) are required in 2014 with operating costs of \$0.370 million to ensure the

Program areas can meet their respective sustainment responsibilities for a new and re-engineered FPARS related processes and new technologies;

- The Workflow & Document Management Technology project for the Revenue Services Division will require funds for maintenance & support resulting in \$0.085 million in 2015; and
- The E-Procurement Implementation will require \$0.060 million for hardware and software maintenance and support in 2015.

**Net Operating Impact by Project
(In \$000s)**

| Projects | 2014 Rec'd Budget | | 2015 Plan | | 2016 Plan | | 2017 Plan | | 2018 Plan | | 2014 - 2018 Budget & Plan | | 2019 - 2023 Capital Plan | |
|--|-------------------|------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------|------------|--------------------------|-----------|
| | \$000s | Positions | \$000s | Positions | \$000s | Positions | \$000s | Positions | \$000s | Positions | \$000s | Positions | \$000s | Positions |
| Previously Approved projects | | | | | | | | | | | | | | |
| Financial Planning Analysis & Reporting System | 370.0 | 3.0 | | | | | | | | | 370.0 | 3.0 | | |
| Workflow & Document Mgmt. Technology | | | 85.0 | | | | | | | | 85.0 | | | |
| eProcurement Implementation | | | 30.0 | | | | | | | | 30.0 | | | |
| New Projects -2014 | | | | | | | | | | | | | | |
| New Projects - Future Year | | | | | | | | | | | | | | |
| Total Recommended (Net) | 370.0 | 3.0 | 115.0 | | | | | | | | 485.0 | 3.0 | | |

Capital Project Delivery: Temporary Positions

| Position Title | CAPTOR Project Number | # of Positions | Project Delivery | | Salary and Benefits \$ Amount(\$000s) | | | | | | |
|--|-----------------------|----------------|------------------|-------------------|--|------|------|------|------|-------------|--|
| | | | Start Date | End Date (m/d/yr) | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 - 2023 | |
| | | | | | | | | | | | |
| Supervisor Production Support | FNS907850-1 | 1.0 | 1/1/2014 | 12/31/2014 | 120.0 | | | | | | |
| Senior Business Analyst | FNS907850-1 | 1.0 | 8/1/2014 | 12/31/2014 | 50.0 | | | | | | |
| Senior Financial APP Secu Syst Analyst | FNS907850-1 | 1.0 | 8/1/2014 | 12/31/2014 | 50.0 | | | | | | |
| Senior Financial & Systems Analyst | FNS907850-1 | 5.0 | 9/1/2014 | 12/31/2014 | 200.0 | | | | | | |
| Payroll Benefits Pension Service Rep. 1 | FNS907850-1 | 1.0 | 9/1/2014 | 12/31/2014 | 40.0 | | | | | | |
| Senior Business Analysts Pay and Benefits Processing | FNS907850-1 | 1.0 | 9/1/2014 | 12/31/2014 | 40.0 | | | | | | |
| Total | | 10.0 | | | 500.0 | | | | | | |

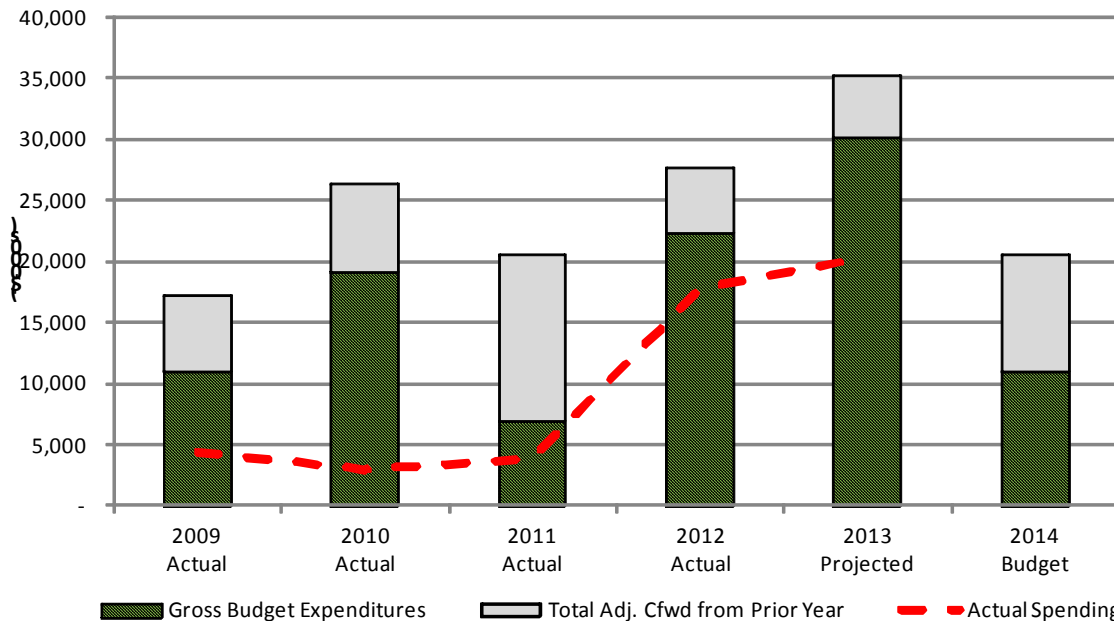
Approval of the 2014 – 2023 Recommended Capital Budget and Plan will require 30 new temporary capital positions to deliver the following capital projects:

- 10 temporary positions in 2014 to continue with the Cross Application Timesheet (CATS) Implementation project.

It is recommended that Council approve these 10 temporary capital positions for the delivery of new 2014 – 2023 capital projects / sub-projects and that the duration for each temporary position does not exceed the life of the funding of its respective capital projects / sub projects.

Capacity to Spend

Capacity to Spend – Budget vs. Actual
(In \$000s)



In the last four years, Financial Services have spent on average 31% of its approved capital budgets. This low spending rate is attributed to the following factors:

- Projects that Financial Services is responsible for are large / City-wide, more complex to implement, requires consultation and collaboration with partner/client divisions to ensure business needs are met and have significant impact on resourcing and organizational change.
- The Divisions that belong to Financial Services (Accounting Services; Payroll, Pension and Employee Benefits; Financial Planning; Revenue Services; Corporate Finance; and Purchasing and Materials Management) have limited capacity to undertake multiple projects and continues with ongoing operations.
- Procurement Delays – procuring for large complex projects have experienced delays due to the time and resources required to develop and issue RFPs and competition for / lack of qualified vendors to meet requirements. These projects include:
 - FPARS - From 2009 to 2011, Financial Services' capacity to spend was hindered by project delays mainly due to the inability to acquire external resources to move forward on the FPARS project, a major component of Financial Services' Capital Budget and Plan. In February 2012, the RFP was issued and awarded to the successful external consultant to implement the SAP Public-Sector Budget Formulation (PBF) system and changes to financial, payroll and human resources systems, data and processes to meet the requirements of the FPARS project. The actual spending rate for 2012 was 64.2%, a significant improvement from previous years due to the progress made by the FPARS

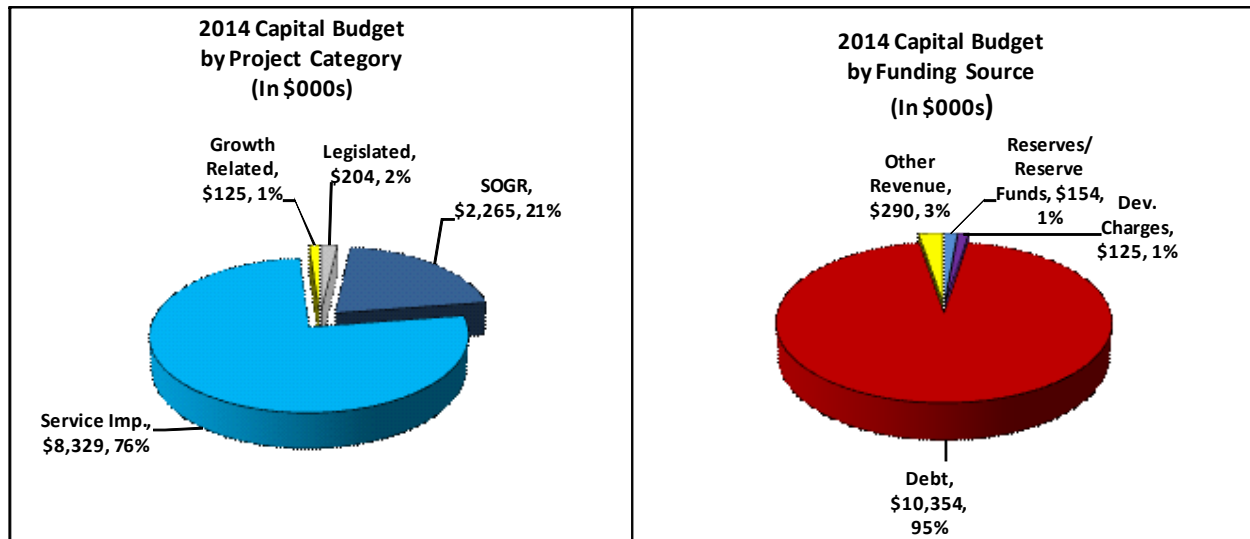
project. Total spending for 2013 is projected at 52.6% of which 84.2% is related to the FPARS project.

- Tax and Utility Billing System - The progress made in 2012 was partially hampered by the lack of vendors able to provide a Tax and Utility Billing System that met the City's requirements. As a result, the project was deferred to 2013.

A review of the capacity to spend and project readiness to proceed resulted in further deferral of the Tax and Utility Billing System to 2015. For 2014, focus will be on completing the FPARS project. In addition, the Purchasing and Materials Management Division has included in their 2014 Operating Budget submission requests for additional resources to provide enhanced support for procurement.

IV: 2014 RECOMMENDED CAPITAL BUDGET

2014 Capital Budget by Project Category and Funding Source



Note: Excludes carry forward funding

The 2014 Recommended Capital Budget, excluding funding carried forward from 2013 to 2014, requires new 2014 cash flow funding of \$10.923 million.

- State of Good Repair projects valued at \$2.265 million account for 20.7% of the 2014 Capital Budget. Priorities in 2014 include the upgrade to the current SAP time management function in the City's payroll system (CATS) requiring \$1.171 million, and to begin a review of the City's current capital program software, CAPTOR, and establish City-wide business requirements for the migration to a new system requiring \$0.950 million.
- Service Improvement projects account for \$8.329 million or 76.3% of the cash flow funding in the 2014 Capital Budget. The FPARS project requires \$6.818 million to finish budgeting and actual complement in a service and \$0.421 million to start the implementation of the Enterprise Performance Management module, an advanced tool that will combine finance, human resource and performance data providing costing, complement management and performance metrics for the City's services.
- Legislated projects represent \$0.204 million or 1.9% of the 2014 Capital Budget to complete the PCI Compliance project.
- Growth projects represent \$0.125 million or 1.1% of the cash flow funding in the 2014 Capital Budget to begin Development Charges Studies for the Port Lands and Scarborough Subway Corridor.
- The 2014 Capital Budget for Financial Services is funded primarily from debt, which accounts for 94.8% or \$10.354 million financing. This is \$9.055 million below the debt affordability guideline of \$19.409 million set for this Program in 2014. The FPARS project accounts for funding of \$7.238 million or 69.9%. The CATS project for \$1.151 or 11.1% and the CAPTOR Migration project \$0.950 million or 9.2%.

- Other sources of funding represent 2.7% or \$0.290 million of the 2014 financing, and include revenues from Rate Supported Programs of \$0.069 million for the Workflow and Document Management Technology project and \$0.221 million for the Revenue Services Phase II project.
- Reserve and Reserve Funds constitute \$0.154 million or 1.4% of the required funding.
- Development Charges fund \$0.125 million or 1.1% of the 2014 Capital Budget expenditures.

**2014 Recommended Cash Flow & Future Year Commitments
(In \$000s)**

| | 2012 & Prior Year Carry Forward | 2013 Previously Approved Cash Flow Commitments | 2014 New Cash Flow Rec'd | 2014 Total Cash Flow Rec'd | 2013 Carry Forwards | Total 2014 Cash Flow (Incl 2013 C/Fwd) | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | Total Cost |
|--|--|--|--------------------------------|----------------------------------|------------------------|---|--------|-------|------|------|------|------|------|------|------|------------|
| Expenditures | | | | | | | | | | | | | | | | |
| Previously Approved | | 9,848 | | 9,848 | 9,553 | 19,401 | 14,891 | 9,416 | 650 | 770 | 956 | | | | | 46,084 |
| Change in Scope | | | | - | | - | | | | | | | | | | - |
| New | | | 125 | 125 | | 125 | 125 | | | | | | | | | 250 |
| New w/Future Year | | | 950 | 950 | | 950 | | | | | | | | | | 950 |
| Total Expenditure | | 9,848 | 1,075 | 10,923 | 9,553 | 20,476 | 15,016 | 9,416 | 650 | 770 | 956 | - | - | - | - | 47,284 |
| Financing | | | | | | | | | | | | | | | | |
| Debt | | 9,404 | 950 | 10,354 | 4,255 | 14,609 | 13,105 | 5,941 | 650 | 770 | 956 | | | | | 36,031 |
| Other | | 290 | | 290 | 1,819 | 2,109 | 791 | | | | | | | | | 2,900 |
| Reserves/Res Funds | | 154 | | 154 | 3,479 | 3,633 | 995 | 3,475 | | | | | | | | 8,103 |
| Development Charges | | | 125 | 125 | | 125 | 125 | | | | | | | | | 250 |
| Total Financing (including carry forward funding) | | 9,848 | 1,075 | 10,923 | 9,553 | 20,476 | 15,016 | 9,416 | 650 | 770 | 956 | - | - | - | - | 47,284 |

The Financial Services 2014 Recommended Capital Budget is \$20.476 million including carry forward funding of \$9.553 million; provides \$9.848 million for previously approved projects already underway and \$1.075 million for new projects.

Approval of the 2014 Recommended Capital Budget will result in future year commitments of \$16.049 million in 2015, \$12.433 million in 2016, \$0.650 million in 2017, \$0.770 million in 2018, and \$0.956 million in 2019.

- Previously approved projects include the FPARS project (\$20.674 million), Tax and Utility Billing System (\$14.820 million), the CATS project (\$5.019 million) and Document Management Technology project (\$1.115 million).
- New projects include the CAPTOR migration project (\$5.0 million) and Development Charges Studies (\$0.250 million).

2014 Recommended Capital Project Highlights

2014 Recommended Capital Project Highlights
(In \$000s)

| Project | Total Project Cost | 2014 | 2015 | 2016 | 2017 | 2018 | 2014 - 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2014 - 2023 Total |
|---|--------------------|---------------|---------------|---------------|------------|--------------|---------------|--------------|--------------|--------------|------------|------|-------------------|
| Financial Planning Analysis & Reporting System | 61,100 | 13,555 | 7,119 | | | | 20,674 | | | | | | 20,674 |
| SAP Upgrades (ECC, PBF, Payroll) | 4,000 | | | | | | - | 200 | 3,800 | | | | 4,000 |
| CAPTOR Migration To PBF | 7,975 | 950 | 1,033 | 3,017 | | | 5,000 | | 250 | 2,725 | | | 7,975 |
| Tax Billing System Upgrade | 9,922 | 710 | 2,679 | 5,460 | | | 8,849 | | | | | | 8,849 |
| Utility Billing System Upgrade | 5,971 | 710 | 1,786 | 3,475 | | | 5,971 | | | | | | 5,971 |
| SAP- Supported Cross Application Timesheet (CATS) | 5,184 | 1,231 | 3,307 | 481 | | | 5,019 | | | | | | 5,019 |
| Parking Tag Mgmt. Software Upgrade | 2,592 | | | | 650 | 770 | 1,420 | 956 | | | | | 2,376 |
| Payment Processing Equipment Upgrade | 780 | | | | | | - | | | 780 | | | 780 |
| Revenue System - Phase II | 3,500 | 221 | | | | | 221 | | | | | | 221 |
| Workflow & Document Mgmt. Technology | 2,852 | 1,115 | | | | | 1,115 | | | | | | 1,115 |
| Risk Mgmt. Information System Upgrade | 1,417 | 383 | | | | | 383 | 125 | | | | | 508 |
| Investment & Debt Mgmt. System Upgrade | 1,575 | 185 | | | | 500 | 685 | | | | 600 | | 1,285 |
| eProcurement Implementation | 1,955 | 893 | | | | | 893 | | | | | | 893 |
| Accounts Payable Process Improvements | 3,470 | 194 | | | | | 194 | | | | | | 194 |
| PCI Compliance | 2,362 | 204 | | | | | 204 | | | | | | 204 |
| Development Charges Background Study | 520 | | | | 130 | 390 | 520 | | | | | | 520 |
| Development Charges Studies | 250 | 125 | 125 | | | | 250 | | | | | | 250 |
| Total (including carry forward funding) | 115,425 | 20,476 | 16,049 | 12,433 | 780 | 1,660 | 51,398 | 1,281 | 4,050 | 3,505 | 600 | | 60,834 |

The 2014 Recommended Capital Budget provides funding of \$20.476 million to:

- Complete the following projects:
 - The Accounts Payable Process Improvements project with \$0.194 million to implement modifications to automate the Electronic Payment Submission System.
 - The meter-reader software equipment and cashiering software of the Revenue Systems-Phase II improvements project at a cost of \$0.221 million.
 - The revised scope of the Workflow & Document Management and imaging projects at a cost of \$1.115 million.
 - Periodic enhancements to the Risk Management System at a cost of \$0.383 million.
 - Upgrades to the Investment and Debt Management System project requiring \$0.185 million provided.
 - The e-Procurement Implementation project to utilize corporate technology to streamline the purchasing functions requiring \$0.893 million.
 - The credit card payments compliance project (PCI Compliance) is on schedule to be completed in 2014 to ensure the City meets the full payment card and data security standards at a cost of \$0.204 million.
- Continue the following projects:
 - The Financial Planning Analysis & Reporting System requires \$14.357 million in 2014 and 2015 to implement the multi-year performance-focused service based planning, budgeting process system and re-engineer complement, financial and payroll processes, data and systems to produce financial and complement information in a service view.

Funding will be used to implement SAP technologies, including Business Warehouse to manage the information flows from source divisional systems to SAP and Enterprise Performance Management (EPM) that will introduce a unified approach to the collection, monitoring and reporting of key performance indicators (KPIs) for the City.

- Enhancements to the Tax and Utility Billing Systems with \$1.420 million in 2014; \$4.465 million in 2015 and \$8.935 million in 2015.
- The SAP Supported Cross Application Timesheets (CATS) Implementation project with \$1.231 million provided for staff and consultants to complete the design phase of the time management component.
- Begin the following projects:
 - Establish the City-wide business requirements for the migration of CAPTOR to a new capital budgeting system with \$0.950 million. Once established, these requirements will guide the review of solutions and inform the final costs of this project to be updated for the 2015 Budget process, in 2014.
 - Start the EPM functionality with cash flows of \$0.421 million in 2014 and \$7.119 million in 2015, which will:
 - Development Charges Study requires \$0.125 million in 2014 and \$0.125 million in 2015.

V: ISSUES FOR DISCUSSION

Key Program Issues

Financial Planning, Analysis & Reporting (FPARS) Status Update

The Financial Planning, Analysis & Reporting System will provide the foundation for the City to develop and implement multi-year performance-focused, service based budgets. It will provide the tools to plan, analyze, evaluate and approve services, activities and their respective service levels. It will also allow the City to track and report on service objectives, targets and performance (dashboards and scorecards) to assess efficiency, effectiveness and results.

Financial Services (Financial Planning, Accounting Services and Payroll, Pension and Employee Benefits) in conjunction with Information and Technology and Human Resources, continue to develop a business warehouse and business analysis capability with integrated financial, HR, payroll and performance data to deliver the information necessary to support a service-based and performance-focused multi-year planning, budgeting, monitoring and reporting process.

The FPARS systems implementation and business transformation project has a total project cost of \$61.1 million to fund the creation of program maps and service inventory, feasibility/fit gap analysis, vendor implementation of PBF, staff resources, organizational change management and communications, facilities rental and implementation of enterprise performance management reporting capabilities. The 2014 Recommended Capital Budget includes \$13.555 million in 2014 and \$7.119 million in 2015 to complete this business transformation and system implementation project for the City.

Capital expenditures for 2013 is projected to be \$15.573 million to proceed as planned with the implementation of the Public Budget Formulation (PBF), Reporting Analytics, and Complement Management modules. The budget submission process of PBF went live in May, 2013. Work has been completed on the remaining PBF and complement management functionality, the respective financial and payroll components of SAP to achieve the service view. This second phase of the FPARS release strategy went live November 12, 2013. The implementation of Enterprise Performance Management (EPM) functionality will commence in 2014 and complete in 2015 as the project maximizes PBF performance functionality by leveraging SAP Business Intelligence and analytics capability.

Other deliverables continue to proceed as planned including updating Program Map/Service inventory to establish service standards and service levels for all City Agencies, as directed by City Council; establishing a full inventory of performance measurements for all City Programs and designing the City's new service planning process.

The project is a city-wide undertaking which requires significant resources being dedicated to the project and its deliverables as well as engagement and participation from all City Programs and Agencies to ensure its success. Various strategies, particularly workshop, change management, and communication approaches are being used to ensure awareness, understanding, adoption and implementation of this business transformation and technology initiative.

Benefits

The FPARS project is a transformative effort that aims to restructure the financial planning, budgeting, accounting, human resource and management information systems and processes by implementing SAP as an integrative solution. Improving the City's financial and organizational management functions has the potential to produce significant benefits both in terms of greater internal efficiencies and enhanced value to the public in improved transparency, accountability and the delivery of higher quality of services.

The full impact of the FPARS project has to be examined over the life-cycle costs in relation to its benefits. It is expected that incremental benefits will accrue from this project over a number of years. Since the project is still in its early stages of implementation, the cost and benefit estimates in this report will be subject to a post implementation review after the systems and related processes become rooted and fully operational.

The anticipated financial and operational benefits of the FPARS project that can be derived from the new and reengineer processes, the reporting capability and the technology provided. Some of the benefits will be more immediate and will be seen through the implementation of the Public Budget Formulation (PBF) solution. Other benefits will be realized over a longer term including establishing the foundation for further business transformation at the City of Toronto.

In terms of immediate benefits that have been identified to date, ongoing salary and benefits savings of \$5.646 million will be realized in the 2014 Operating Budget through the use of the new PBF budgeting tool's personnel expenditure planning (PEP) functionality that has automated the budgeting for salaries and benefits based on particular instructions regarding the funding of vacant positions.

The City is currently working with SAP Canada on establishing these benefits through a value engineering approach. This approach will document the benefit realization of FPARS and SAP assets at the City. It will also align to present and future business initiatives to maximize the investment. The goal ultimately is to ensure it is fully utilized in the business divisions. This evaluation will partner the City and SAP Canada to ensure the City leverage all the business benefits.

Appendix 1

2013 Performance

2013 Key Accomplishments

In 2013, Financial Services accomplished the following:

- ✓ For the FPARS project:
 - Completed the rollout of PBF and related planning and budgeting processes.
 - Implemented the re-design/configuration of the City's Financial System (SAP) to capture the Service View for accounting, payroll and HR data.
- ✓ Enhanced the internally built application, Electronic Payment Submission (EPS) by further automating processes generating efficiencies in Accounts Payable.
- ✓ Continued with enhancements to the Electronic Payment Submission (EPS) to incorporate the elimination of the penny and automation of PCard Profile management.
- ✓ Completed the Cashiering project at eight counter operation locations.
- ✓ Launched e-Post for electronic delivery and payment with the interim 2013 property tax bill.
- ✓ The PCI Compliance project employed Qualified Security Assessors (QSA) to assess whether IT systems are functioning in compliance with a set of defined parameters.
- ✓ Loans Module have been developed and installed for the Investment and Debt Management System Upgrade project.
- ✓ Finalized the contract with the vendor for the Risk Management Information project.
- ✓ Issued RFR, developed an RFP and selected a consultant for the Cross Application Timesheet (CATS) Implementation project.
- ✓ Completed industry consultations and revised and issued RFP to hire a consultant for the e-Procurement project.

2013 Capital Variance Review

2013 Budget to Actual Comparison
(In \$000s)

| 2013 Approved | Actuals as of Sept. 30, 2013 (3rd Quarter Variance) | | Projected Actuals at Year End | | Unspent Balance | |
|---------------|--|---------|-------------------------------|---------|-----------------|-----------|
| | \$ | % Spent | \$ | % Spent | \$ Unspent | % Unspent |
| 35,153 | 9,180 | 26.1% | 18,502 | 52.6% | 16,651 | 47.4% |

Capital expenditure for the 9 months ending September 30, 2013 totalled \$9.180 million or 26.1% of the 2013 Approved Capital Budget of \$35.153 million.

The projected project year-end under-spending is largely attributable to the following projects:

- The *Tax Billing System Replacement* project and *Utility Billing System Replacement* project will not incur any expenditure in 2013 due to a re-evaluation of the planned solution that revealed it may not fully meet requirements. As a result, the projects have been suspended. Options are being considered and a strategy formulated to evaluate alternatives, including in-house system upgrades or purchasing commercially available software solutions for both systems. Capital forecasts have been revised to reflect carry forward funding of \$6.265 million to future years, including the development of an RFP for the information gathering/needs analysis phase of the project in 2014.
- *The Financial Planning, Analysis and Reporting System (FPARS)* project's capital expenditures for 2013 is projected to be \$7.913 million to proceed as planned with the implementation of the Public Budget Formulation (PBF), Reporting Analytics, and Complement Management functionalities. The budget submission process of PBF went live in May, 2013. Work is completed on the remaining PBF and complement management functionality, financial and payroll components of SAP to achieve the service view and the second phase of FPARS went live in November, 2013 for full operational use in 2014. The FPARS project is projecting under spending of \$6.317 million due to a decision to delay the implementation of Enterprise Performance Management (EPM) functionality to 2014 and 2015 as the project maximizes PBF performance functionality by leveraging SAP Business Intelligence and analytics capability. The under-spending of \$6.317 million will be carried forward into 2014.
- The *Workflow & Document Management Technology* project's capital expenditures are projected to be \$0.140 million or 10.0% of the 2013 approved cash flow of \$1.403 million by year end. The under-spending is due to external resourcing and sub-contractor issues on part of the vendor, including the replacement of the project manager and other key project staff. City staff are reviewing options for completion and are in discussions with the vendor to re-evaluate project deadlines and cash flow requirements for 2013 and 2014. The under-spending of \$0.140 million will be carried forward into 2014.
- The *eProcurement Implementation* project's capital expenditures are projected to be \$0.158 million or 11.2% of the 2013 approved cash flow of \$1.411 million by year-end. Projected spending is lower than planned due to delays in the RFP process. An RFP for services to

complete the planning and scoping exercise was issued and closed in March 2013 but no formal bids were received. Consequently, the project team has completed a debriefing with the vendors with the intent of re-issuing a revised RFP in 2014. As a result, approximately \$1.253 million will be carried forward to 2014.

- The *PCI Compliance* project's capital expenditures are projected to be \$0.490 million or 51% of the 2013 approved cash flow of \$0.960 million by year-end due to delays in hiring Qualified Security Assessors (QSA) who will be assessing the project's compliance with certain parameters. Although the project is anticipated to be under spent by \$0.470 million at year-end, it is on schedule to be completed by 2014 to ensure the City meets the full payment card and data security standards. The under-spending of \$0.470 million will be carried forward into 2014.

Appendix 2

10-Year Recommended Capital Plan Project Summary (In \$000s)

| Project | 2014 Budget | Plan | | | | | | | | | 2014 - 2023 | |
|--|----------------|---------------|---------------|------------|--------------|--------------|--------------|--------------|------------|----------|----------------|---------------|
| | | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| Financial Planning Analysis & Reporting System | 13,555 | 7,119 | | | | | | | | | | 20,674 |
| CAPTOR Migration To PBF | 950 | 1,033 | 3,017 | | | | 250 | 2,725 | | | | 7,975 |
| Tax Billing System Upgrade | 710 | 2,679 | 5,460 | | | | | | | | | 8,849 |
| Utility Billing System Upgrade | 710 | 1,786 | 3,475 | | | | | | | | | 5,971 |
| SAP- Supported Cross Application | 1,231 | 3,307 | 481 | | | | | | | | | 5,019 |
| Parking Tag Mgmt. Software Upgrade | | | | 650 | 770 | 956 | | | | | | 2,376 |
| Payment Processing Equipment Upgrade | | | | | | | | 780 | | | | 780 |
| Revenue System - Phase II | 221 | | | | | | | | | | | 221 |
| Workflow & Document Mgmt. Technology | 1,115 | | | | | | | | | | | 1,115 |
| Risk Mgmt. Information System Upgrade | 383 | | | | | 125 | | | | | | 508 |
| Investment & Debt Mgmt. System Upgrade | 185 | | | | 500 | | | | 600 | | | 1,285 |
| eProcurement Implementation | 893 | | | | | | | | | | | 893 |
| Accounts Payable Process Improvements | 194 | | | | | | | | | | | 194 |
| SAP Upgrades (ECC, PBF, Payroll) | | | | | | 200 | 3,800 | | | | | 4,000 |
| PCI Compliance | 204 | | | | | | | | | | | 204 |
| Development Charges Background Study | | | | 130 | 390 | | | | | | | 520 |
| Development Charges Studies | 125 | 125 | | | | | | | | | | 250 |
| | | | | | | | | | | | | 0 |
| Total (Including carry forward funding) | 20,476 | 16,049 | 12,433 | 780 | 1,660 | 1,281 | 4,050 | 3,505 | 600 | 0 | 0 | 60,834 |

Appendix 3

2014 Recommended Capital Budget; 2015 to 2023 Capital Plan

CITY OF TORONTO

Gross Expenditures (\$000's)

Appendix 3: 2014 Recommended Capital Budget: 2015 to 2023 Capital Plan

| Financial Services | | | | | | Current and Future Year Cash Flow Commitments | | | | | | | Current and Future Year Cash Flow Commitments Financed By | | | | | | | | | | | | |
|---|--------------|--|-------|------|----|---|-------|-------|------|------|--------------------|--------------------|---|---------------------------------------|--------------------|------------------------|----------|------------------|----------------------------|---------|--------|-------------------------------|--------------------|--------|-------|
| Sub-Project No. | Project Name | Ward | Stat. | Cat. | | 2014 | 2015 | 2016 | 2017 | 2018 | Total 2014-2018 | Total 2019-2023 | Total 2014-2023 | Provincial Grants and Subsidies | Federal Subsidy | Development Charges | Reserves | Reserve Funds | Capital from Current | Other 1 | Other2 | Debt - Recoverable Debt | Total Financing | | |
| <u>FNS907442 Capital Migration to New System 2020</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 1 | Capital Migration to New System 2020 | CW | S6 | 03 | 0 | 0 | 0 | 0 | 0 | 0 | 2,975 | 2,975 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,975 | 0 | 2,975 | |
| Sub-total | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 2,975 | 2,975 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,975 | 0 | 2,975 | |
| <u>FNS907443 Development Charges Background Study 2017</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 1 | Development Charges Background Study 2017 | CW | S6 | 02 | 0 | 0 | 0 | 130 | 390 | 520 | 0 | 520 | 0 | 0 | 520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 520 | |
| Sub-total | | | | | | 0 | 0 | 0 | 130 | 390 | 520 | 0 | 520 | 0 | 0 | 520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 520 | |
| <u>FNS907444 Payment Processing Equipment Replacement 2021</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 1 | Payment Processing Equipment Replacement 2021 | CW | S6 | 03 | 0 | 0 | 0 | 0 | 0 | 0 | 780 | 780 | 0 | 0 | 0 | 0 | 390 | 0 | 0 | 0 | 390 | 0 | 780 | |
| Sub-total | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 780 | 780 | 0 | 0 | 0 | 0 | 390 | 0 | 0 | 0 | 390 | 0 | 780 | |
| <u>FNS907850 PPEB SAP-Supported Cross Applicat. Timesheet</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 1 | Cross-Application Timesheet (CATS) Implementation | CW | S2 | 03 | 1,231 | 3,307 | 481 | 0 | 0 | 5,019 | 0 | 5,019 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,019 | 0 | 5,019 | |
| Sub-total | | | | | | 1,231 | 3,307 | 481 | 0 | 0 | 5,019 | 0 | 5,019 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,019 | 0 | 5,019 |
| <u>FNS908030 Development Charges Studies</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 1 | DC Studies-Port Lands and Scarbor. Subway Corridor | CW | S4 | 05 | 125 | 125 | 0 | 0 | 0 | 250 | 0 | 250 | 0 | 0 | 250 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250 | |
| Sub-total | | | | | | 125 | 125 | 0 | 0 | 0 | 250 | 0 | 250 | 0 | 0 | 250 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250 | |
| <u>TRE906803 Revenue System - Phase II (Part 2)</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | Revenue System - Phase II | CW | S2 | 04 | 221 | 0 | 0 | 0 | 0 | 221 | 0 | 221 | 0 | 0 | 0 | 0 | 0 | 0 | 221 | 0 | 0 | 0 | 221 | |
| Sub-total | | | | | | 221 | 0 | 0 | 0 | 0 | 221 | 0 | 221 | 0 | 0 | 0 | 0 | 0 | 0 | 221 | 0 | 0 | 0 | 221 | |
| <u>TRE906804 Accounts Payable Process Improvements</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 3 | Accounts Payable Process Improvements Phase III | CW | S2 | 04 | 194 | 0 | 0 | 0 | 0 | 194 | 0 | 194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 194 | 0 | 194 | |
| Sub-total | | | | | | 194 | 0 | 0 | 0 | 0 | 194 | 0 | 194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 194 | 0 | 194 |
| <u>TRE906809 Tax & Utility Replacement</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | Tax Billing System | CW | S2 | 03 | 552 | 0 | 0 | 0 | 0 | 552 | 0 | 552 | 0 | 0 | 0 | 0 | 0 | 0 | 442 | 0 | 110 | 0 | 552 | |
| 1 | 2 | Utility Billing System | CW | S2 | 03 | 710 | 730 | 185 | 0 | 0 | 1,625 | 0 | 1,625 | 0 | 0 | 0 | 0 | 338 | 0 | 557 | 730 | 0 | 0 | 1,625 | |
| 1 | 3 | Tax Billing System Replacement | CW | S2 | 03 | 158 | 2,679 | 5,460 | 0 | 0 | 8,297 | 0 | 8,297 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,297 | 0 | 8,297 | |
| 1 | 4 | Utility Billing System Replacement | CW | S2 | 03 | 0 | 1,056 | 3,290 | 0 | 0 | 4,346 | 0 | 4,346 | 0 | 0 | 0 | 0 | 4,285 | 0 | 0 | 61 | 0 | 0 | 4,346 | |
| Sub-total | | | | | | 1,420 | 4,465 | 8,935 | 0 | 0 | 14,820 | 0 | 14,820 | 0 | 0 | 0 | 0 | 4,623 | 0 | 999 | 791 | 8,407 | 0 | 14,820 | |

CITY OF TORONTO

Gross Expenditures (\$000's)

Appendix 3: 2014 Recommended Capital Budget: 2015 to 2023 Capital Plan

| Financial Services | | | | | | Current and Future Year Cash Flow Commitments | | | | | | | Current and Future Year Cash Flow Commitments Financed By | | | | | | | | | | | | |
|--|--------------|--|-------|------|----|---|--------|--------|------|-------|--------------------|--------------------|---|---------------------------------------|--------------------|------------------------|---------------------|------------------|----------------------------|---------|--------|-------------------------------|--------------------|--------|-------|
| Sub-Project No. | Project Name | Ward | Stat. | Cat. | | 2014 | 2015 | 2016 | 2017 | 2018 | Total 2014-2018 | Total 2019-2023 | Total 2014-2023 | Provincial Grants and Subsidies | Federal Subsidy | Development Charges | Reserve Reserves | Reserve Funds | Capital from Current | Other 1 | Other2 | Debt - Recoverable Debt | Total Financing | | |
| <u>TRE906811 Parking Tag Mgmt Software Replacement</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | Parking Tag Mgmt Software Replacement | CW | S2 | 03 | 0 | 0 | 0 | 168 | 0 | 168 | 0 | 168 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 168 | 0 | 168 | |
| 1 | 2 | Parking Tag Mgmt Software Replacement II | CW | S2 | 03 | 0 | 0 | 0 | 482 | 770 | 1,252 | 956 | 2,208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,208 | 0 | 2,208 | |
| Sub-total | | | | | | 0 | 0 | 0 | 650 | 770 | 1,420 | 956 | 2,376 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,376 | 0 | 2,376 |
| <u>TRE906815 Workflow & Document Mgmt Technology</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | Workflow & Document Mgmt Technology | CW | S2 | 04 | 1,115 | 0 | 0 | 0 | 0 | 1,115 | 0 | 1,115 | 0 | 0 | 0 | 0 | 120 | 0 | 437 | 0 | 558 | 0 | 1,115 | |
| Sub-total | | | | | | 1,115 | 0 | 0 | 0 | 0 | 1,115 | 0 | 1,115 | 0 | 0 | 0 | 0 | 120 | 0 | 437 | 0 | 558 | 0 | 1,115 | |
| <u>TRE906890 eProcurement - Implementation</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 1 | eProcurement - Implementation | CW | S2 | 04 | 557 | 0 | 0 | 0 | 0 | 557 | 0 | 557 | 0 | 0 | 0 | 0 | 0 | 0 | 452 | 0 | 105 | 0 | 557 | |
| 2 | 2 | eProcurement - Implementation Plan | CW | S2 | 04 | 336 | 0 | 0 | 0 | 0 | 336 | 0 | 336 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 336 | 0 | 336 | |
| Sub-total | | | | | | 893 | 0 | 0 | 0 | 0 | 893 | 0 | 893 | 0 | 0 | 0 | 0 | 0 | 0 | 452 | 0 | 441 | 0 | 893 | |
| Total Program Expenditure | | | | | | 20,476 | 16,049 | 12,433 | 780 | 1,660 | 51,398 | 9,436 | 60,834 | 0 | 0 | 770 | 4,077 | 5,641 | 0 | 2,109 | 791 | 47,446 | 0 | 60,834 | |

CITY OF TORONTO

Gross Expenditures (\$000's)

Appendix 3: 2014 Recommended Capital Budget: 2015 to 2023 Capital Plan

| Financial Services | | | | | Current and Future Year Cash Flow Commitments and Estimates | | | | | | | Current and Future Year Cash Flow Commitments and Estimates Financed By | | | | | | | | | | |
|--------------------------------|--------------------------------|------|------------|--------|---|--------|------|-------|-----------------|-----------------|-----------------|---|-----------------|---------------------|------------------|---------------|----------------------|---------|--------|-------------------------|-----------------|--------|
| Sub-Project No. | Project Name | Ward | Stat. Cat. | 2014 | 2015 | 2016 | 2017 | 2018 | Total 2014-2018 | Total 2019-2023 | Total 2014-2023 | Provincial Grants and Subsidies | Federal Subsidy | Development Charges | Reserve Reserves | Reserve Funds | Capital from Current | Other 1 | Other2 | Debt - Recoverable Debt | Total Financing | |
| Financed By: | | | | | | | | | | | | | | | | | | | | | | |
| | Development Charges | | | 125 | 125 | 0 | 130 | 390 | 770 | 0 | 770 | 0 | 0 | 770 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 770 |
| | Reserves (Ind. "XQ" Ref.) | | | 2,977 | 0 | 0 | 0 | 500 | 3,477 | 600 | 4,077 | 0 | 0 | 0 | 4,077 | 0 | 0 | 0 | 0 | 0 | 0 | 4,077 |
| | Reserve Funds (Ind. "XR" Ref.) | | | 656 | 995 | 3,475 | 0 | 0 | 5,126 | 515 | 5,641 | 0 | 0 | 0 | 0 | 5,641 | 0 | 0 | 0 | 0 | 0 | 5,641 |
| | Other1 (Internal) | | | 2,109 | 0 | 0 | 0 | 0 | 2,109 | 0 | 2,109 | 0 | 0 | 0 | 0 | 0 | 0 | 2,109 | 0 | 0 | 0 | 2,109 |
| | Other2 (External) | | | 0 | 791 | 0 | 0 | 0 | 791 | 0 | 791 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 791 | 0 | 0 | 791 |
| | Debt | | | 14,609 | 14,138 | 8,958 | 650 | 770 | 39,125 | 8,321 | 47,446 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47,446 | 0 | 47,446 |
| Total Program Financing | | | | 20,476 | 16,049 | 12,433 | 780 | 1,660 | 51,398 | 9,436 | 60,834 | 0 | 0 | 770 | 4,077 | 5,641 | 0 | 2,109 | 791 | 47,446 | 0 | 60,834 |

| | |
|--------------------|---|
| Status Code | Description |
| S2 | S2 Prior Year (With 2014 and/or Future Year Cashflow) |
| S3 | S3 Prior Year - Change of Scope 2014 and/or Future Year Cost/Cashflow |
| S4 | S4 New - Stand-Alone Project (Current Year Only) |
| S5 | S5 New (On-going or Phased Projects) |
| S6 | S6 New - Future Year (Commencing in 2015 & Beyond) |

| | |
|----------------------|---|
| Category Code | Description |
| 01 | Health and Safety C01 |
| 02 | Legislated C02 |
| 03 | State of Good Repair C03 |
| 04 | Service Improvement and Enhancement C04 |
| 05 | Growth Related C05 |
| 06 | Reserved Category 1 C06 |
| 07 | Reserved Category 2 C07 |

Appendix 4
2014 Recommended Cash Flow and
Future Year Commitments

CITY OF TORONTO

Gross Expenditures (\$000's)

Appendix 4: 2014 Recommended Cash Flow and Future Year Commitments

| Financial Services | | | | | | Current and Future Year Cash Flow Commitments | | | | | | | Current and Future Year Cash Flow Commitments Financed By | | | | | | | | | | | |
|--|--------------|---|-------|------|------|---|--------|-------|------|--------------------|--------------------|--------------------|---|--------------------|------------------------|---------------------|------------------|----------------------------|---------|--------|-------------------------------|--------------------|--------|--------|
| Sub-Project No. | Project Name | Ward | Stat. | Cat. | 2014 | 2015 | 2016 | 2017 | 2018 | Total 2014-2018 | Total 2019-2023 | Total 2014-2023 | Provincial Grants and Subsidies | Federal Subsidy | Development Charges | Reserve Reserves | Reserve Funds | Capital from Current | Other 1 | Other2 | Debt - Recoverable Debt | Total Financing | | |
| TRE906804 Accounts Payable Process Improvements | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 3 | Accounts Payable Process Improvements Phase III | CW | S2 | 04 | 194 | 0 | 0 | 0 | 0 | 194 | 0 | 194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 194 | 0 | 194 |
| Sub-total | | | | | | 194 | 0 | 0 | 0 | 0 | 194 | 0 | 194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 194 | 0 | 194 |
| TRE906809 Tax & Utility Replacement | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | Tax Billing System | CW | S2 | 03 | 552 | 0 | 0 | 0 | 0 | 552 | 0 | 552 | 0 | 0 | 0 | 0 | 0 | 442 | 0 | 110 | 0 | 552 | |
| 1 | 2 | Utility Billing System | CW | S2 | 03 | 710 | 730 | 185 | 0 | 0 | 1,625 | 0 | 1,625 | 0 | 0 | 0 | 338 | 0 | 557 | 730 | 0 | 0 | 1,625 | |
| 1 | 3 | Tax Billing System Replacement | CW | S2 | 03 | 158 | 2,679 | 5,460 | 0 | 0 | 8,297 | 0 | 8,297 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,297 | 0 | 8,297 | |
| 1 | 4 | Utility Billing System Replacement | CW | S2 | 03 | 0 | 1,056 | 3,290 | 0 | 0 | 4,346 | 0 | 4,346 | 0 | 0 | 0 | 4,285 | 0 | 0 | 61 | 0 | 0 | 4,346 | |
| Sub-total | | | | | | 1,420 | 4,465 | 8,935 | 0 | 0 | 14,820 | 0 | 14,820 | 0 | 0 | 0 | 4,623 | 0 | 999 | 791 | 8,407 | 0 | 14,820 | |
| TRE906811 Parking Tag Mgmt Software Replacement | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | Parking Tag Mgmt Software Replacement | CW | S2 | 03 | 0 | 0 | 0 | 168 | 0 | 168 | 0 | 168 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 168 | 0 | 168 |
| 1 | 2 | Parking Tag Mgmt Software Replacement II | CW | S2 | 03 | 0 | 0 | 0 | 482 | 770 | 1,252 | 956 | 2,208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,208 | 0 | 2,208 | |
| Sub-total | | | | | | 0 | 0 | 0 | 650 | 770 | 1,420 | 956 | 2,376 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,376 | 0 | 2,376 |
| TRE906815 Workflow & Document Mgmt Technology | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | Workflow & Document Mgmt Technology | CW | S2 | 04 | 1,115 | 0 | 0 | 0 | 0 | 1,115 | 0 | 1,115 | 0 | 0 | 0 | 120 | 0 | 437 | 0 | 558 | 0 | 1,115 | |
| Sub-total | | | | | | 1,115 | 0 | 0 | 0 | 0 | 1,115 | 0 | 1,115 | 0 | 0 | 0 | 120 | 0 | 437 | 0 | 558 | 0 | 1,115 | |
| TRE906890 eProcurement - Implementation | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 1 | eProcurement - Implementation | CW | S2 | 04 | 557 | 0 | 0 | 0 | 0 | 557 | 0 | 557 | 0 | 0 | 0 | 0 | 0 | 452 | 0 | 105 | 0 | 557 | |
| 2 | 2 | eProcurement - Implementation Plan | CW | S2 | 04 | 336 | 0 | 0 | 0 | 0 | 336 | 0 | 336 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 336 | 0 | 336 | |
| Sub-total | | | | | | 893 | 0 | 0 | 0 | 0 | 893 | 0 | 893 | 0 | 0 | 0 | 0 | 0 | 452 | 0 | 441 | 0 | 893 | |
| Total Program Expenditure | | | | | | 20,476 | 15,016 | 9,416 | 650 | 770 | 46,328 | 956 | 47,284 | 0 | 0 | 250 | 2,977 | 5,126 | 0 | 2,109 | 791 | 36,031 | 0 | 47,284 |

CITY OF TORONTO

Gross Expenditures (\$000's)

Appendix 4: 2014 Recommended Cash Flow and Future Year Commitments

| Financial Services | | | | | Current and Future Year Cash Flow Commitments and Estimates | | | | | | | Current and Future Year Cash Flow Commitments and Estimates Financed By | | | | | | | | | | | |
|--------------------------------|--------------------------------|------|-------|------|---|---------------|--------------|------------|------------|--------------------|--------------------|---|---------------------------------------|--------------------|------------------------|---------------------|------------------|----------------------------|--------------|------------|-------------------------------|--------------------|---------------|
| Sub-Project No. | Project Name | Ward | Stat. | Cat. | 2014 | 2015 | 2016 | 2017 | 2018 | Total 2014-2018 | Total 2019-2023 | Total 2014-2023 | Provincial Grants and Subsidies | Federal Subsidy | Development Charges | Reserve Reserves | Reserve Funds | Capital from Current | Other 1 | Other2 | Debt - Recoverable Debt | Total Financing | |
| Financed By: | | | | | | | | | | | | | | | | | | | | | | | |
| | Development Charges | | | | 125 | 125 | 0 | 0 | 0 | 250 | 0 | 250 | 0 | 0 | 250 | 0 | 0 | 0 | 0 | 0 | 0 | 250 | |
| | Reserves (Ind. "XQ" Ref.) | | | | 2,977 | 0 | 0 | 0 | 0 | 2,977 | 0 | 2,977 | 0 | 0 | 0 | 2,977 | 0 | 0 | 0 | 0 | 0 | 2,977 | |
| | Reserve Funds (Ind. "XR" Ref.) | | | | 656 | 995 | 3,475 | 0 | 0 | 5,126 | 0 | 5,126 | 0 | 0 | 0 | 0 | 5,126 | 0 | 0 | 0 | 0 | 5,126 | |
| | Other1 (Internal) | | | | 2,109 | 0 | 0 | 0 | 0 | 2,109 | 0 | 2,109 | 0 | 0 | 0 | 0 | 0 | 0 | 2,109 | 0 | 0 | 2,109 | |
| | Other2 (External) | | | | 0 | 791 | 0 | 0 | 0 | 791 | 0 | 791 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 791 | 0 | 791 | |
| | Debt | | | | 14,609 | 13,105 | 5,941 | 650 | 770 | 35,075 | 956 | 36,031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36,031 | 36,031 | |
| Total Program Financing | | | | | 20,476 | 15,016 | 9,416 | 650 | 770 | 46,328 | 956 | 47,284 | 0 | 0 | 250 | 2,977 | 5,126 | 0 | 2,109 | 791 | 36,031 | 0 | 47,284 |

| | |
|--------------------|--|
| Status Code | Description |
| S2 | S2 Prior Year (With 2014 and/or Future Year Cashflow) |
| S3 | S3 Prior Year - Change of Scope 2014 and/or Future Year Cost/Cashflow) |
| S4 | S4 New - Stand-Alone Project (Current Year Only) |
| S5 | S5 New (On-going or Phased Projects) |

| | |
|----------------------|---|
| Category Code | Description |
| 01 | Health and Safety C01 |
| 02 | Legislated C02 |
| 03 | State of Good Repair C03 |
| 04 | Service Improvement and Enhancement C04 |
| 05 | Growth Related C05 |
| 06 | Reserved Category 1 C06 |
| 07 | Reserved Category 2 C07 |

Appendix 5

2014 Recommended Capital Project with Financing Details

(Phase 2) 24-Financial Services Sub-Project Category: 01,02,03,04,05 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5



CITY OF TORONTO

Appendix 5: 2014 Recommended Capital Projects with Financing Details

**Financial Services
Sub-Project Summary**

| Project/Financing | | Start Date | Completion Date | 2014 Cash Flow | Financing | | | | | | | | | |
|-----------------------|---|------------|-----------------|-------------------|-----------------------------|-----------------|-------------------|----------|---------------|----------------------|---------|---------|--------|--------------------|
| Priority | Project Name | | | | Provincial Grants Subsidies | Federal Subsidy | Developmt Charges | Reserves | Reserve Funds | Capital From Current | Other 1 | Other 2 | Debt | Debt - Recoverable |
| 8 | <u>CFO906801 Development Charges Background Study 2012</u> | | | | | | | | | | | | | |
| 3 | 1 Development Charges Background Study 2012 | 4/1/2012 | 12/31/2013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Project Sub-total: | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Program Total: | | | | 20,476 | 0 | 0 | 125 | 2,977 | 656 | 0 | 2,109 | 0 | 14,609 | 0 |

Status Code Description
 S2 S2 Prior Year (With 2014 and/or Future Year Cashflow)
 S3 S3 Prior Year - Change of Scope 2014 and/or Future Year Cost(Cashflow)
 S4 S4 New - Stand-Alone Project (Current Year Only)
 S5 S5 New (On-going or Phased Projects)

Category Code Description
 01 Health and Safety C01
 02 Legislated C02
 03 State of Good Repair C03
 04 Service Improvement and Enhancement C04
 05 Growth Related C05

Appendix 6

2014 Reserve / Reserve Fund Review (In \$000s)

Reserve/Reserve Fund Review - Program Specific

| Reserve / Reserve Fund Name | Project / SubProject Name and Number | Projected Balance as at Dec 31, 2013 * | Contributions / (Withdrawals) | | | | | | | | | | 2014 - 2023 Total Contributions / (Withdrawals) |
|---|--|--|-------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---|
| | | | 2014 Budget | 2015 Plan | 2016 Plan | 2017 Plan | 2018 Plan | 2019 Plan | 2020 Plan | 2021 Plan | 2022 Plan | 2023 Plan | |
| Waste Management (XR1404) | Beginning Balance | 54,175 | 54,175 | 54,055 | 53,060 | 49,585 | 49,585 | 49,585 | 49,585 | 49,585 | 49,195 | 49,195 | |
| | Contributions / (Withdrawals) | | | | | | | | | | | | |
| | Utility Billing System Replacement TRE906809 | | | (995) | (3,475) | | | | | | | | (4,470) |
| | Workflow & Document Mgmt. Technology | | (120) | | | | | | | | | | (120) |
| | Payment Processing Equipment Replacement | | | | | | | | | (390) | | | (390) |
| | Total Withdrawals | | (120) | (995) | (3,475) | | | | | (390) | | | (4,980) |
| | Contributions / Interest | | | | | | | | | | | | |
| Total Reserve Fund Balance at Year-End | | 54,175 | 54,055 | 53,060 | 49,585 | 49,585 | 49,585 | 49,585 | 49,585 | 49,195 | 49,195 | 49,195 | |

* Based on the 3rd Quarter Variance Report

Reserve/Reserve Fund Review – Corporate

| Reserve / Reserve Fund Name | Project / SubProject Name and Number | Projected Balance as at Dec 31, 2013 * | Contributions / (Withdrawals) | | | | | | | | | | 2014 - 2023 Total Contributions / (Withdrawals) |
|---|--|--|-------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|
| | | | 2014 Budget | 2015 Plan | 2016 Plan | 2017 Plan | 2018 Plan | 2019 Plan | 2020 Plan | 2021 Plan | 2022 Plan | 2023 Plan | |
| Capital Financing Reserve (XQ0011) | Beginning Balance | 527,121 | 527,121 | 527,121 | 527,121 | 527,121 | 527,121 | 526,621 | 526,621 | 526,621 | 526,621 | 526,621 | |
| | Contributions / (Withdrawals) | | | | | | | | | | | | |
| | Investment & Debt Mgmt. System Replacement | | | | | (500) | | | | | (600) | | (1,100) |
| Total Reserve Fund Balance at Year-End | | 527,121 | 527,121 | 527,121 | 527,121 | 526,621 | 526,621 | 526,621 | 526,621 | 526,021 | 526,021 | 526,021 | (1,100) |
| Insurance Reserve Fund (XR1010) | Beginning Balance | 18,307 | 18,307 | 18,273 | 18,273 | 18,273 | 18,273 | 18,273 | 18,273 | 18,273 | 18,273 | 18,273 | |
| | Risk Mgmt. Information System Replacement | | (34) | | | | | | (125) | | | | (159) |
| | Total Withdrawals | | (34) | - | - | - | - | (125) | - | - | - | - | (159) |
| | Contributions / Interest | | | | | | | | | | | | - |
| Total Program Contributions / (Withdrawals) | | (34) | - | - | - | - | (125) | - | - | - | - | (1,259) | |
| Other program / Agency Net Withdrawals and Contributions | | | | | | | | | | | | | |
| Total Reserve Fund Balance at Year-End | | 18,273 | 18,273 | 18,273 | 18,273 | 18,273 | 18,148 | 18,273 | 18,273 | 18,273 | 18,273 | 18,273 | (1,259) |

* Based on the 3rd Quarter Variance Report