# APPENDIX 5 Capital Dashboard by Program/Agency

# EX17.16

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# 2016 Capital Spending by Program Cluster A

		2016		16 Expendit	ure		Alert (Benchmark
Program		Approved Cash Flow	YTD Spending	Year-End Projection	% at Year End	Trending	70% spending rate)
cs	Q1	7.70	0.33	7.54	98.0%		G
CS	Q2	16.85	0.97	9.94	59.01%	<b>4</b>	Υ
Court	Q1	0.00	0.00	0.00	0.0%		R
Services	Q2	1.58	0.00	0.14	8.8%	<b>^</b>	R
EDC	Q1	29.25	0.71	22.12	75.6%		G
EDC	Q2	29.25	4.17	20.13	68.8%	<b>→</b>	Y
LTCHS	Q1	30.17	3.19	29.43	97.5%		G
LIGHS	Q2	30.19	9.77	29.45	97.5%	<b>↑</b>	G
PF&R	Q1	234.20	6.71	144.95	61.9%		Y
FFOR	Q2	233.38	25.76	132.80	56.9%	<b>→</b>	Y
SS&HA	Q1	31.08	8.15	26.16	84.2%		G
JJAIIA	Q2	31.08	8.99	18.25	58.7%	<b>→</b>	Y
TESS	Q1	2.50	0.00	2.50	100.0%		G
1233	Q2	2.50	0.00	1.00	40.0%	<b>→</b>	R
TPS	Q1	19.50	0.21	15.90	81.5%		G
1170	Q2	19.50	2.57	15.91	81.6%	<b>↑</b>	G
Total	Q2	364.33	52.22	227.62	62.5%		

For the six months ended June 30, 2016, capital expenditures for this Cluster totalled \$52.22 2million (14.3%) of their collective 2016 Approved Capital Budget of \$364.329 million. Spending is expected to increase to \$227.622 million (62.5%) by year-end.

Two Programs in this Cluster are projecting a year-end spending rate of over 70% of their respective 2016 Approved Capital Budgets. Long Term Care Home projects spending 97.5 % and Toronto Paramedic Services projects spending 81.6%. The spending rate at year-end for Courts Services is projected to be 8.8%; for Parks, Forestry & Recreation 56.9%; for Toronto Employment & Social Services 40%; Children Service 59%, Economic Development & Culture 68.8%, and Shelter Support & Housing Administration 56.9%.

#### Children's Services

Chart 1 2016 Approved Budget by Category (\$16.85)

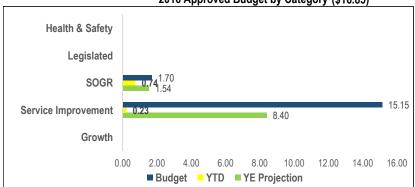


Table 1 2016 Active Projects by Category

zororioaror rojecto zy cutegory	
Health & Safety	
Legislated	
SOGR	2
Service Improvement	6
Growth	
Total # of Projects	8

Chart 2
Project Status (# of Projects)

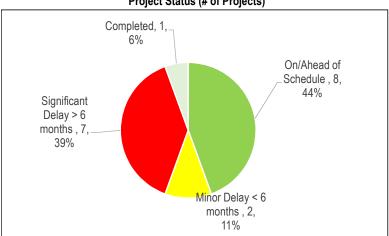


Table 2

Reason for Delay	# of Projects			
	Significant	Minor		
	Delay	Delay		
Insufficient Staff Resources				
Procurement Issues				
RFQ/RFP Delayed				
Contractor Issues	6			
Site Conditions	1			
Co-ordination with Other Projects				
Community Consultation		2		
Other*				
Total # of Projects	7	4		

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
7.68	1.00	8.02	0.16	

- The delivery of the 2016 SOGR project is delayed due to the need for coordination, receipt and evaluation of project requests from the Early Learning Centres, the need to issue RFQs and to co-ordinate the timing of the upgrades, with the work delivered primarily over the summer and throughout the fall.
- Nine new child care centres were approved by City Council in May 2016 with approval of the "Child Care Expansion Update" report; one new centre (Mount Dennis Child Care Centre) was approved in June 2016, as a result of

### **Children's Services**

Projects by Catagory	Approved	YTD			YE Proje	ction			Total	Life-to-
Projects by Category (Million)	Approved Cash	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Date
State of Good Repair										
TELCCS SOGR 2015	0.155	0.155	100.0%	0.155	100.0%	G	G		1.430	1.430
TELCCS SOGR 2016	1.542	0.072	4.7%	1.389	90.1%	G	(Y)	#1	1.542	0.072
Sub-Total	1.697	0.227	13.4%	1.544	91.0%	-	-		2.972	1.502
Service Improvements										
St John the Evangelist Catholic School	1.610	0.000	0.0%	0.500	31.1%	®	R	#2	3.900	0.000
Service Efficiency Implementation	1.004	0.447	44.5%	1.004	100.0%	<b>©</b>	G		3.175	1.237
Block 31 Child Care Centre	0.130	0.043	33.1%	0.130	100.0%	G	G		3.628	0.088
Avondale Public School	2.256	0.252	11.2%	0.760	33.7%	R	R	#3	3.900	0.531
Bridgetown Community	0.500	0.000	0.0%	0.250	50.0%				3.900	0.000
Centre	0.000	0.000	0.070	0.200	00.070	Y	<b>(V)</b>	#4	0.000	0.000
Advent Health Care	0.500	0.000	0.0%	0.250	50.0%	<b>6</b>	•	#5	2.710	0.000
Child Care Centre						Ø	<b>W</b>	#5		
Stanley Public School	0.500	0.000	0.0%	0.500	100.0%	G	G		3.900	0.000
St. Columba Public School	1.050	0.000	0.0%	0.168	16.0%	R	R	#6	1.400	0.000
St. Maurice Catholic School	1.050	0.000	0.0%	0.168	16.0%	®	R	#6	1.400	0.000
St. Barnabas Catholic School	0.350	0.000	0.0%	0.350	100.0%	G	G		2.600	0.000
St. Roch Catholic School	0.300	0.000	0.0%	0.300	100.0%	G	G		1.900	0.000
St Barholome Catholic	0.350	0.000	0.0%	0.350	100.0%				2.600	0.000
School						G	G			
St. Stephen Catholic	1.050	0.000	0.0%	0.168	16.0%			що.	1.400	0.000
School						R	R	#6		
TCH Lawrence Av Suite	0.500	0.000	0.0%	0.000	0.0%	R	R	#7	3.900	0.000
TCH Needle Firway	0.500	0.000	0.0%	0.000	0.0%	R	R	#7	3.900	0.000
Mount Dennis Child Care	3.500	0.000	0.0%	3.500	100.0%	G	Ŷ	#8	9.000	0.000
Centre						•	U	#0		
Sub-Total	15.150	0.742	4.9%	8.398	55.4%	-	-		53.213	1.856
Total On Time	16.847 On Budget	0.969	5.75%	9.942	59.01%				56.185	3.358

# Note # 1:

On/Ahead of Schedule

Minor Delay < 6 months

Significant Delay > 6 months

SOGR projects are primarily delivered in the summer and throughout the fall, once project requests have been received and evaluated

### Note # 2:

The St John the Evangelist Catholic School project has been delayed due to the need to relocate the building site, which has resulted in the project remaining in the design stage, which has delayed the completion of the agreement between the Toronto Catholic District School Board and the City

### Note # 3:

Avondale Public School project design has been completed, with project tender awarded by TDSB

>70% of Approved Cash Flow

< 50% or >100% of Approved Cash Flow

Between 50% and 70%

### Note # 4:

Bridgetown Community Centre Child Care Centre project, a joint project with YMCA and other community partners, is in the planning stage.

## Note # 5:

Advent Health Care agreement has been signed by Children's Services; awaiting approval by the Advent Health Care Board

## Note # 6:

Three of the nine new child care centres that were approved by City Council in May 2016 with approval of the "Child Care Expansion Update" report; are scheduled for design in late 2016.

### Note # 7:

The design phase for the two TCHC projects approved in May 2016 has been delayed to 2017.

#### Note #8:

The relocation of Hollis Street Child Child Care Centre to Mount Dennis was approved in June 2016 resulting from Metrolinx expansion. Project is expected to be completed by the end of 2016.

## **Court Services**

Chart 1 2016 Approved Budget by Category (\$1.58)

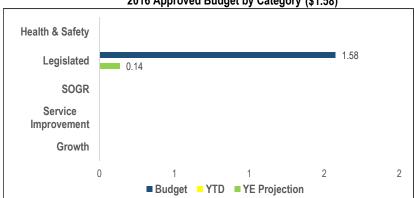


Table 1
2016 Active Projects by Category

ZOTO ACTIVE I TOJECTO BY CUTCHOTY	
Health & Safety	
Legislated	1
SOGR	
Service Improvement	
Growth	
Total # of Projects	1

Chart 2 Project Status (1)

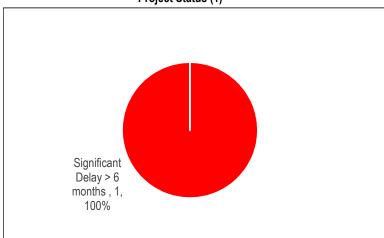


Table 2

Reason for Delay	# of Projects			
	Significan	Minor		
	t Delay	Delay		
Insufficient Staff Resources				
Procurement Issues				
RFQ/RFP Delayed	1			
Contractor Issues				
Site Conditions				
Co-ordination with Other Projects				
Community Consultation				
Other*				
Total # of Projects	1			

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
		1.58		

## **Court Services**

	2016	YTD	Ехр.		YE Projec	ction		Total		
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Legislated										
Tribunal Facility Renovation	1.577		0.0%	0.138	8.8%	R	R	#1	1.577	
Total	1.577	0.000		0.138					1.577	0.000
On Time On/Ahead of Schedule		oved Cash Flow						_		_
Minor Delay < 6 months Significant Delay > 6 months		and /U%								

## Note # 1:

Tribunal Facility Renovation project has been added to Court Services Capital Budget on May 6, 2016. This project is a 2 phase project. The RFQ for design services is issued and the contract is expected to be awarded in August, with the planned

## **Economic Development and Culture**

Chart 1 2016 Approved Budget by Category (\$29.25)

**Health & Safety** Legislated 15.91 SOGR 13.25 Service 8.66 6.67 Improvement 0.00 0.96 Growth 0 6 8 10 14 16 ■ Budget ■ YTD ■ YE Projection

Table 1
2016 Active Projects by Category

2010 Active Projects by Ca	legory
Health & Safety	2
Legislated	4
SOGR	127
Service Improvement	26
Growth	13
Total # of Projects	172

Chart 2
Project Status (# of Projects)

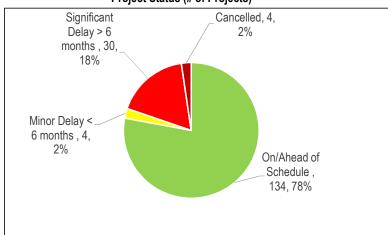


Table 2

Reason for Delay	# of Projects		
	Significan	Minor	
	t Delay	Delay	
Insufficient Staff Resources			
Procurement Issues			
RFQ/RFP Delayed	17	1	
Contractor Issues	1		
Site Conditions		2	
Co-ordination with Other Proje	12		
Community Consultation			
Other*		1	
Total # of Projects	30	4	

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
22.60	3.75	1.54		1.36

## Reasons for "Other\*" Projects Delay:

A decision is pending on the site re-development.

- ➤ The Guild Revitalization project is a complex undertaking that must be fully integrated with the development of the Guild Inn site. Market investigation and pre-planning has begun on the cultural precinct
- ➤ The Fort York Visitor Centre project was set back by a full year in 2011 when the original tender came back over budget. Installation of the Magna Carta at the Visitor Centre in November 2015 will delay the completion of the exhibit until June 2016.
- ➤ John St. Roundhouse Museum project is delayed since the Copeland Transformer Station is under construction by Toronto Hydro. The original completion date of December 2014 has been postponed to March 2016.
- ➤ Berkeley Street Theatre project is delayed since the Canadian Stage Company had taken a booking for the theatre "dark period" that had been the scheduled construction window.

#### **Economic Development and Culture**

	2016	YTD	Ехр.		YE Projec	ction			Total	
Projects by Category (Million)	Approved Cash Flow	<b>\$</b>	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Health & Safety										
Restoration/Preservation	1.819	0.007	0.4%	0.900	49.5%	R	G		7.572	4.870
of Heritage Elements						(E)	(9)			
Sub-Total	1.819	0.007	0.4%	0.900	49.5%	-	•		7.572	4.870
Legislated										
Major Maintenance	0.282	0.009	3.2%	0.233	82.6%	G	G		0.350	0.034
Restoration/Preservation	0.100	0.000	0.0%	0.100	100.0%	G	G		0.100	0.000
of Heritage Elements						G	(9)			
Sub-Total	0.382	0.009	2.4%	0.333	87.2%	-	-		0.450	0.034
State of Good Repair										
BIA Streetscape	9.742	0.050	0.5%	8.758	89.9%				7.597	4.186
Improvement Program						G	G			
Collections Care	0.103	0.028	27.3%	0.103	100.0%	G	G		0.200	0.125
Major Maintenance	2.218	0.071	3.2%	1.875	84.5%	G	G		10.861	4.511
Refurbishment and	0.394	-0.001	-0.4%	0.175	44.5%	R			1.108	0.603
Rehabilitation						(R)	G			
Restoration/Preservation	3.344	0.119	3.6%	2.291	68.5%	•			8.388	4.848
of Heritage Elements						Ø	G			
Village of Islington	0.106	0.000	0.0%	0.052	49.2%	R	G		0.106	0.000
Sub-Total	15.906	0.267	1.7%	13.255	83.3%	-	-		28.260	14.273
Service Improvements										
Commercial Façade	0.750	0.020	2.7%	0.649	86.5%				1.002	0.493
Improvement Program						G	G			
Cultural Infrastructure	0.947	0.016	1.7%	0.432	45.6%				2.165	1.231
Development						R	G			
Economic	0.300	0.000	0.0%	0.000	0.0%				0.300	0.000
Competitiveness Data						R	®	# 1		
Mgmt System										
IT Projects	0.442	0.086	19.5%	0.442	100.0%	G	(i)		0.500	0.144
Mural Program	0.054	0.000	0.0%	0.054	100.0%	G	G		0.050	0.046
Refurbishment and	0.068	0.000	0.0%	0.068	100.0%		_		0.075	0.007
Rehabilitation						G	G			
Restoration/Preservation	0.027	0.000	0.0%	0.027	100.0%				0.050	0.023
of Heritage Elements						G	G			
Service Enhancements	6.077	0.301	4.9%	4.997	82.2%	G	G		21.577	15.131
Sub-Total	8.665	0.422	4.9%	6.669	77.0%				25.719	17.075
Growth Related										
Cultural Infrastructure	2.335	0.005	0.2%	0.884	37.8%				5.650	3.394
Development						R	G			·
Restoration/Preservation	0.140	0.000	0.0%	0.081	57.9%				0.402	0.061
of Heritage Elements						<b>W</b>	G			
Sub-Total	2.475	0.005	0.2%	0.965	39.0%	-			6.052	3.456
Total	29.247	0.710	2.43%	22.122	75.6%				68.053	39.708
On Time On/Ahead of Schedule		oved Cash Flow				•				

Note #1:

Project has been cancelled.

#### Note # 2:

Prince Edward Viaduct Illumination (Phase 2) - currently on hold until further direction and approval is provided.

#### Note # 3:

Village of Islington - tender process is delayed.

### Note # 4:

Casa Loma - delays in the delivery of the specialty products.

#### Note # 5:

St. Lawrence Centre for the Arts roof repairs project has been delayed.

#### Note # 6:

Montgomery's Inn - resources dedicated for the interior work was deployed to other priorities which delayed the 2016 spending but project will be completed on time.

## Long-Term Care Homes and Services (LTCHS)

Chart 1
2016 Approved Budget by Category (\$30.19)

Table 1
2016 Active Projects by Category

2010 Active 1 Tojects by Oat	-g <u>j</u>
Health & Safety	4
Legislated	2
SOGR	2
Service Improvement	1
Growth	
Total # of Projects	9

Chart 2 piect Status (9)

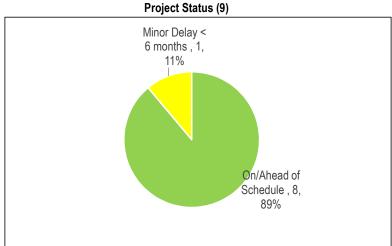


Table 2

Reason for Delay	# of Projects				
	Significan	Minor			
	t Delay	Delay			
Insufficient Staff Resources					
Procurement Issues					
RFQ/RFP Delayed					
Contractor Issues		1			
Site Conditions					
Co-ordination with Other Project					
Community Consultation					
Other*					
Total # of Projects		1			

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
10.71	19.49			

## Reasons for "Other\*" Projects Delay:

## **Key Discussion Points:**

➤ The restoration of Kipling Acres is projected to be completed by the third quarter of 2016.based on the updated project completion schedule.

# Long-Term Care Homes and Services (LTCHS)

	2016	YTD	Ехр.		YE Projection	n			Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Health & Safety										
LTC Specialty System H&S Upgrades	1.248	0.214	17.2%	1.118	89.6%	G	G		8.995	7.634
LTC Electrical - H&S Life Safety Systems	1.300	0.388	29.9%	1.300	100.0%	G	G		5.786	5.084
LTC Mechanical -H&S HVAC Repairs/Upgrades	3.030	0.430	14.2%	2.840	93.7%	G	<b>©</b>		7.167	3.827
LTC Specialty Systems H&S Elevator Upgrades	1.839	0.032	1.8%	1.714	93.2%	G	<b>©</b>		4.163	2.285
Sub-Total	7.416	1.065	14.4%	6.971	94.0%	-	-		26.111	18.831
Legislated										
Kipling Acres 145 bed construction	19.490	7.880	40.4%	19.490	100.0%	G	Ŷ	#1	47.500	35.543
2015-2019 George Street Revitalization	0.092	0.000	0.0%	0.092	100.0%	G	G		0.900	0.358
Sub-Total	19.582	7.880	40.2%	19.582	100.0%	-	•		48.400	35.901
State of Cood Doneir										
State of Good Repair 2015 SOGR Building Upgrades	1.000	0.767	76.7%	1.000	100.0%	G	G		3.545	3.267
2016 SOGR Building Upgrades	1.290	0.056	4.4%	1.125	87.2%	G	G		3.390	0.056
Sub-Total	2.290	0.823	36.0%	2.125	92.8%	-			6.935	3.323
				1						
Service Improvements										
Electronic Healthcare	0.906	0.000	0.0%	0.775	85.5%	G			2.152	0.000
System						G	G			
Sub-Total	0.906	0.000	0.0%	0.775	85.5%	-			2.152	0.000
Total	30.195	9.768		29.454	97.5%				83.598	58.055
On Time	On Budget									

Note # 1:

The project schedule has been revised based on progress; the project will be completed in Q3 - 2016 on budget.

## Parks, Forestry and Recreation (PF&R)

Chart 1 2016 Approved Budget by Category (\$233.38)

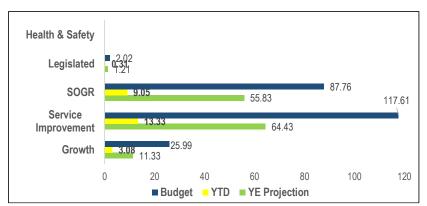


Table 1
2016 Active Projects by Category

ZOTO ACTIVE Projects by G	ategory
Health & Safety	
Legislated	7
SOGR	50
Service Improvement	286
Growth	25
Total # of Projects	368

Chart 2 Project Status (368)

Completed, 15, 0%

On/Ahead of Schedule, 169, 46%

Minor Delay < 6 months, 183, 50%

Table 2

Reason for Delay	# of Projects				
	Significan	Minor			
	t Delay	Delay			
Insufficient Staff Resources		9			
Procurement Issues		2			
RFQ/RFP Delayed		26			
Contractor Issues		4			
Site Conditions		29			
Co-ordination with Other Proje		51			
Community Consultation		22			
Other*		40			
Total # of Projects		183			

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
89.12	141.64		2.44	0.19

### Reasons for "Other\*" Projects Delay:

- Project is delayed as funds may not have been secured/received; a suitable location has not been found or alternatively the project is being delivered by a third party
- Environmenatal assessment and/or final approvals to proceed are still pending
- Final design of the project is not complete.

- > The increased project volumes are the primary reasons for the Division's declining spending rates between 2011 and 2015
- ➤ Parks, Forestry and Recreation has a number of approved projects with unsecured funding that have been approved conditionally, subject to the receipt of such funding. Although these projects have approved 2016 cash flow, these projects cannot proceed until funding has been received
- ➤ The Program continues to experience challenges completing many of the growth and service improvement projects due to extended public consultation, co-ordination with other Community partners and unfavoruable site conditions.
- Land Acquisition projects are delayed due to the extended acquisition process of various properties and remediation issues on multiple sites that may not be resolved by year-end.

Parks, Forestry and Recreation (PF&R)

Health & Safety   Special Facilities   0.000   0.000   0.000   0.000   0.000   0.500	Projects by Category	2016	YTD E	Ехр.		YE Projec	tion		Notes	Total	Life-to-		
Health & Safety   Special Facilities   0.000	(Million)				•				·				Date
Health & Safety   Special Facilities   0.000		Cash								Budget			
Health & Safety   Special Facilities   0.000			\$	%	\$	%							
Special Facilities							Budget	Time					
Special Facilities	Health & Safetv												
Sub-Total   0.000	•	0.000	0.000		0.000		G	G		0.500	0.487		
Land Acquisition Special Facilities  1.234  0.039  3.2%  0.422  34.2%  100.0%  100.0%  100.0%  1.600  1.610  1.011  1.01	•							-			0.487		
Special Facilities	Legislated												
Special Facilities	Land Acquisition	1.234	0.039	3.2%	0.422	34.2%	R	R	#1	2.820	1.532		
Sub-Total         2.020         0.306         15.2%         1.207         59.8%         -         -         4.420           State of Good Repair           Arena         15.048         1.765         11.7%         7.823         52.0%         ♥         ●         #8         40.250           Community Centres         16.679         2.418         14.5%         10.384         62.3%         ♥         ●         #10         37.504           Environmental Initiatives         3.091         0.177         5.7%         2.041         66.0%         ♥         ♥         #11         7.500           Facility Components         12.195         1.001         8.2%         7.929         65.0%         ♥         ●         #13         21.654           Land Acquisition         0.000         0.000         N/A         0.000         N/A         0.000         N/A         5.475         0.4654         9.314         €         65.0%         ●         9.314         €         60.0%         €         8.0%         ●         9.314         €         60.4%         €         9.345         €         ●         9.314         €         60.4%         €         0.0%         ●         ●	·	0.785	0.267	34.0%	0.785	100.0%				1.600	1.082		
Arena	•		0.306							4.420	2.614		
Arena	Ctate of Cood Donain												
Community Centres	-	45.040	4 705	44 70/	7 000	EO 00/	•		<i>4</i> 0	40.050	00.770		
Environmental Initiatives   3.091   0.177   5.7%   2.041   66.0%   \( \frac{\text{Y}}{\text{V}} \)   \( \frac{\text{Facility Components}}{12.195} \)   1.001   8.2%   7.929   65.0%   \( \frac{\text{Y}}{\text{V}} \)   \( \frac{\text{Facility Components}}{12.195} \)   1.001   8.2%   7.929   65.0%   \( \frac{\text{Y}}{\text{V}} \)   \( \frac{\text{Facility Components}}{12.195} \)   1.001   8.2%   7.929   65.0%   \( \frac{\text{Y}}{\text{V}} \)   \( \frac{\text{Facility Components}}{12.195} \)   1.000   0.00											23.776		
Facility Components	•										22.941		
Land Acquisition       0.000       0.000       N/A       0.000							_				4.325		
Outdoor Recreation Centres         4.098         0.244         6.0%         2.985         72.8%         6         9.314           Park Development Pa	•	1					W	G	# 13		9.651		
Centres         Park Development         5.312         0.977         18.4%         4.968         93.5%         93.4%         93.4%         93.4%         93.4%         93.4%         93.4%         93.4%         93.5%         93.4%         93.4%         93.5% <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>5.458</td>	-										5.458		
Park Development         5.312         0.977         18.4%         4.968         93.5%         6         6         12.073           Parking Lots and Tennis Courts         4.468         0.491         11.0%         2.698         60.4%         7         6         9.445           Playgrounds/Waterplay         1.712         0.117         6.8%         1.062         62.0%         7         6         5.180           Pool         6.841         0.553         8.1%         4.341         63.5%         7         6         # 7         16.500           Special Facilities         10.179         0.655         6.4%         6.999         68.8%         7         6         # 2         17.235           Trails & Pathways         8.135         0.650         8.0%         4.597         56.5%         7         # 9         14.150           Sub-Total         87.758         9.048         10.3%         55.827         63.6%         -         -         196.280         1           Service Improvements         8.193         1.179         14.4%         4.912         60.0%         # 8         9.265           Community Centres         8.193         1.179         14.4%         4.912         60.0%<		4.098	0.244	6.0%	2.985	72.8%	G	G		9.314	5.334		
Parking Lots and Tennis Courts         4.468         0.491         11.0%         2.698         60.4%         \$\emptyset\$		5 312	0.077	18 /1%	1 068	03 5%				12 073	7.298		
Courts   Playgrounds/Waterplay   1.712   0.117   6.8%   1.062   62.0%	· ·							•			5.253		
Pool         6.841         0.553         8.1%         4.341         63.5%         Y         G         # 7         16.500           Special Facilities         10.179         0.655         6.4%         6.999         68.8%         Y         G         # 2         17.235           Trails & Pathways         8.135         0.650         8.0%         4.597         56.5%         Y         Y         # 9         14.150           Sub-Total         87.758         9.048         10.3%         55.827         63.6%         -         -         196.280         1           Service Improvements           Arena         2.777         0.045         1.6%         1.077         38.8%         R         # 8         9.265           Community Centres         8.193         1.179         14.4%         4.912         60.0%         Y         G         # 10         28.861           Environmental Initiatives         3.746         0.058         1.6%         1.232         32.9%         Y         # 11         8.775           Facility Components         0.894         0.129         14.4%         0.544         60.8%         Y         Y         # 13         6.592           I		4.400	0.491	11.0%	2.090	00.4%	Y	G	# 5	9.445	5.255		
Special Facilities	Playgrounds/Waterplay	1.712	0.117	6.8%	1.062	62.0%	<b>(V)</b>	G	#6	5.180	3.449		
Special Facilities	Pool	6.841	0.553	8.1%	4.341	63.5%	Y	G	#7	16.500	9.994		
Trails & Pathways         8.135         0.650         8.0%         4.597         56.5%         ❤         ❤         # 9         14.150           Sub-Total         87.758         9.048         10.3%         55.827         63.6%         -         -         196.280         1           Service Improvements           Arena         2.777         0.045         1.6%         1.077         38.8%         €         # 8         9.265           Community Centres         8.193         1.179         14.4%         4.912         60.0%         ❤         # 10         28.861           Environmental Initiatives         3.746         0.058         1.6%         1.232         32.9%         ♥         # 11         8.775           Facility Components         0.894         0.129         14.4%         0.544         60.8%         ❤         ❤         # 13         6.592           Information Technology         8.743         0.527         6.0%         4.812         55.0%         ❤         ❤         # 12         18.078           Land Acquisition         0.000         0.000         N/A         0.000         N/A         0.800         0.800           Outdoor Recreation         4.848 </td <td>Special Facilities</td> <td>10.179</td> <td>0.655</td> <td>6.4%</td> <td>6.999</td> <td>68.8%</td> <td><b>(V)</b></td> <td></td> <td>#2</td> <td>17.235</td> <td>7.686</td>	Special Facilities	10.179	0.655	6.4%	6.999	68.8%	<b>(V)</b>		#2	17.235	7.686		
Service Improvements           Arena         2.777         0.045         1.6%         1.077         38.8%         8         9.265           Community Centres         8.193         1.179         14.4%         4.912         60.0%         60.0%         9         6         # 10         28.861           Environmental Initiatives         3.746         0.058         1.6%         1.232         32.9%         9         # 11         8.775           Facility Components         0.894         0.129         14.4%         0.544         60.8%         9         # 13         6.592           Information Technology         8.743         0.527         6.0%         4.812         55.0%         9         # 12         18.078           Land Acquisition         0.000         0.000         N/A         0.000         N/A         0.800           Outdoor Recreation         4.848         0.942         19.4%         2.581         53.2%         9         # 3         16.035           Park Development         56.169         8.676         15.4%         36.291         64.6%         9         # 4         127.063           Playgrounds/Waterplay         10.427         0.846         8.1%         6.6	Trails & Pathways	8.135	0.650	8.0%	4.597	56.5%		Ŷ	#9	14.150	6.581		
Arena       2.777       0.045       1.6%       1.077       38.8%       (R)       # 8       9.265         Community Centres       8.193       1.179       14.4%       4.912       60.0%       (Y)       (G)       # 10       28.861         Environmental Initiatives       3.746       0.058       1.6%       1.232       32.9%       (R)       (Y)       # 11       8.775         Facility Components       0.894       0.129       14.4%       0.544       60.8%       (Y)       (Y)       # 13       6.592         Information Technology       8.743       0.527       6.0%       4.812       55.0%       (Y)       (Y)       # 12       18.078         Land Acquisition       0.000       0.000       N/A       0.000       N/A       0.800       0.800         Outdoor Recreation       4.848       0.942       19.4%       2.581       53.2%       (Y)       (G)       # 3       16.035         Park Development       56.169       8.676       15.4%       36.291       64.6%       (Y)       (G)       # 4       127.063         Playgrounds/Waterplay       10.427       0.846       8.1%       6.640       63.7%       (Y)       (G)       # 6<	Sub-Total	87.758	9.048	10.3%	55.827	63.6%	-	-		196.280	111.745		
Arena       2.777       0.045       1.6%       1.077       38.8%       (R)       # 8       9.265         Community Centres       8.193       1.179       14.4%       4.912       60.0%       (Y)       (G)       # 10       28.861         Environmental Initiatives       3.746       0.058       1.6%       1.232       32.9%       (R)       (Y)       # 11       8.775         Facility Components       0.894       0.129       14.4%       0.544       60.8%       (Y)       (Y)       # 13       6.592         Information Technology       8.743       0.527       6.0%       4.812       55.0%       (Y)       (Y)       (Y)       (H)       18.078         Land Acquisition       0.000       0.000       N/A       0.000       N/A       0.800       0.800         Outdoor Recreation       4.848       0.942       19.4%       2.581       53.2%       (Y)       (G)       # 4       127.063         Park Development       56.169       8.676       15.4%       36.291       64.6%       (Y)       (G)       # 4       127.063         Playgrounds/Waterplay       10.427       0.846       8.1%       6.640       63.7%       (Y)       (G)<	Sarvica Improvements												
Community Centres         8.193         1.179         14.4%         4.912         60.0%         ©         # 10         28.861           Environmental Initiatives         3.746         0.058         1.6%         1.232         32.9%         ©         # 11         8.775           Facility Components         0.894         0.129         14.4%         0.544         60.8%         ©         W         # 13         6.592           Information Technology         8.743         0.527         6.0%         4.812         55.0%         W         W         # 12         18.078           Land Acquisition         0.000         0.000         N/A         0.000         N/A         0.800           Outdoor Recreation         4.848         0.942         19.4%         2.581         53.2%         W         ©         # 3         16.035           Park Development         56.169         8.676         15.4%         36.291         64.6%         W         ©         # 4         127.063           Playgrounds/Waterplay         10.427         0.846         8.1%         6.640         63.7%         W         ©         # 6         24.523	-	2 777	0.045	1 6%	1 077	38.8%			# Q	0 265	2.751		
Environmental Initiatives 3.746											10.823		
Facility Components         0.894         0.129         14.4%         0.544         60.8%         \$\mathbf{Y}\$         \$\mathbf{Y}	•										3.655		
Information Technology											4.168		
Land Acquisition       0.000       0.000       N/A       0.000       N/A         Outdoor Recreation       4.848       0.942       19.4%       2.581       53.2%         Centres       Park Development       56.169       8.676       15.4%       36.291       64.6%       \$\mathbf{Y}\$       \$\mathbf{G}\$       # 4       127.063         Playgrounds/Waterplay       10.427       0.846       8.1%       6.640       63.7%       \$\mathbf{Y}\$       \$\mathbf{G}\$       # 6       24.523	•										6.119		
Outdoor Recreation Centres       4.848       0.942       19.4%       2.581       53.2%       \$\mathbf{Y}\$       \$\mathbf{g}\$       # 3       16.035         Park Development Playgrounds/Waterplay       56.169       8.676       15.4%       36.291       64.6%       \$\mathbf{Y}\$       \$\mathbf{G}\$       # 4       127.063         Playgrounds/Waterplay       10.427       0.846       8.1%       6.640       63.7%       \$\mathbf{Y}\$       \$\mathbf{G}\$       24.523	0,						_	W	# 12				
Centres       # 3         Park Development       56.169       8.676       15.4%       36.291       64.6%       \$\mathbf{Y}\$       \$\mathbf{G}\$       # 4       127.063         Playgrounds/Waterplay       10.427       0.846       8.1%       6.640       63.7%       \$\mathbf{Y}\$       \$\mathbf{G}\$       # 6       24.523	•										0.766		
Park Development         56.169         8.676         15.4%         36.291         64.6%         Y         G         # 4         127.063           Playgrounds/Waterplay         10.427         0.846         8.1%         6.640         63.7%         Y         G         # 6         24.523		4.848	0.942	19.4%	2.581	53.2%	Y	G	#3	16.035	3.084		
Playgrounds/Waterplay 10.427 0.846 8.1% 6.640 63.7% <b>Y G</b> # 6 24.523		56 169	8 676	15 4%	36 291	64.6%			#4	127 063	50.998		
	<u>.</u>										11.136		
IPANI   3 1/9  0 082  2 6%  0 125  3 0%  <b>(D)   (D)   #</b> 7   17 000	Pool	3.179	0.040	2.6%		3.9%		R	#7	17.000	0.903		
Special Facilities 10.137 0.448 4.4% 2.936 29.0% ® ♥ #2 19.499											1.548		
	•										3.970		
	•								#3				

## Parks, Forestry and Recreation (PF&R)

Projects by Category (Million)	2016 Approved Cash	YTD Exp.		YE Projection				Notes :	Total Approved Budget	Life-to- Date
		\$	%	\$	%	On Budget	On Time			
Growth Related										
Community Centres	8.056	2.839	35.2%	6.817	84.6%	G	G		141.425	51.067
Land Acquisition	16.147	0.175	1.1%	4.202	26.0%	R	®	#1	44.557	27.528
Outdoor Recreation Centres	1.404	0.059	4.2%	0.159	11.3%	R	R	#3	3.500	0.182
Park Development	0.385	0.002	0.6%	0.155	40.3%	R	Ŷ	# 4	8.802	5.000
Sub-Total	25.992	3.075	11.8%	11.333	43.6%	-	•		198.284	83.777
Total	233.385	25.756	11.0%	132.796	56.9%				694.107	298.544

On Time		On Budget
On/Ahead of Schedule	G	>70% of Approved Cash Flow
Minor Delay < 6 months	Ŷ	Between 50% and 70%
Significant Delay > 6 months	R	

#### Note # 1:

Land Acquisition: Spending delayed as the acquisition and expropriation of properties are not expected to be resolved by year-end due to the protracted process for acquisition of various properties. The lower spending is also related to extended environmental approvals and remediation work at various sites including Grand Manitoba/Mystic, Paton Road, Stafford Street and Lisgar Park.

#### Note # 2:

Special Facilities: Delayed spending relates mainly to the Allan Gardens Washroom Building Construction due to heritage preservation and additional requirements; the replacement of the ferry boat replacement due to an extended design period; and the Seawall state of good repair projects due the specialized nature and extensive approvals process for various projects with environmental impact.

#### Note # 3:

Outdoor Recreation Centres: Underspending for some service improvements and growth related to sports fields projects as a result of validation and adjustment of scope and location. The Earl Bales Fieldhouse addition and expansion experienced delays with the consultation and procurement process.

#### Note # 4:

Park Development: Various park development projects are forecasted to be underspent due to design work spanning over multiple years, protracted community consultation processes, coordination of other projects, and seasonal constraints. Major projects include the construction the of Grange Park projects (managed by the AGO), Corktown Parks, Riverdale Park and St.

# Note # 5:

Parking Lots & Tennis Courts: Underspending is expected at year-end as various State of Good Repair projects are delayed as a result of insufficient staff resources, programming constraints, and coordination with other projects.

#### Note # 6:

Playgrounds/Waterplay: Underspending is expected for various playground improvement projects due to extended community consultation process. State of good repair work on wading pools and water play projects are expected to be delayed due to coordination with other projects and approvals processes

#### Note # 7:

Pools: Underspending is due to delays associated with community access and programming for various indoor and outdoor pool State of Good Repair projects. The construction of the Wellesley Pool experienced delays due to the procurement process.

#### Note # 8:

Arena: Underspending is related to delays with the Riverdale Park Pleasure Pad due to site conditions; delays with the College Park Outdoor Artificial Ice Rink which is being delivered by a Developer; and the Don Mills Civitan project which is delayed due to issues related to finding a suitable location for the facility.

## Parks, Forestry and Recreation (PF&R)

Projects by Category	2016	YTD Exp. YE Projection			Notes	Total	Life-to-			
(Million)	Approved			·			:	Approved	Date	
	Cash							Budget		
		\$	%	\$	%	On	On			
						Budget	Time			
						Daaget	111110			

#### Note # 9:

Trails & Pathways: State of Good Repair projects were delayed due to public access, programming constraints, the approvals process and unfavourable site conditions. Major service improvement projects delayed include Phase 1 of the East Don Trail design and construction due to the pending approval of the environmental assessment; the Upper Highland Creek Trail which is being undertaken with TRCA and involves other City divisions; and also for the Don Valley Brickworks-Todmorden Mills and Pan Am Path legacy projects due to difficult site conditions.

#### Note # 10:

Community Centres: Major underspending relates to various state of good repair projects which have are not expected to be complete by year end started but are expected to carry into next year. Other delays and underspending are related to the construction at Oriole CC and Birchmount CC due to coordination with existing facility infrastructure as well as the planning for the new centres which are in the consultation and design stage.

#### Note # 11:

Environmental Initiatives: Delayed spending due to challenges with public access, approvals, and difficult site conditions associated with the following projects: Mud Creek, Wilket Creek, Brookbanks Park, and Rouge Park – Beare Road, that are impacted due to delays associated with coordination with TRCA and other Divisions such as Solid Waste and Transportation.

#### Note # 12:

Information Technology: Projects experienced delayed start dates due to delays associated with hiring, procurement as well as coordination with other IT projects. Underspending due to delays in finalizing the procurement of the Enterprise Work Management System and add-on design timelines in the Enterprise CATS/TASS solution.

#### Note # 13:

Facility Components: Underspending is expected due to the delays in the procurement process and programming constraints. Spending on the divisional accessibility projects is delayed due to coordination with other projects and further confirmation of scope.

## Shelter, Support and Housing Administration (SSHA)

Chart 1 2016 Approved Budget by Category (\$31.08)

Health & Safety Legislated SOGR 29.34 Service Improvement 8.93 16.90 Growth 0.00 20.00 25.00 30.00 5.00 10.00 15.00 ■ Budget ■ YTD ■ YE Projection

Table 1 2016 Active Projects by Category

Health & Safety	
Legislated	
SOGR	2
Service Improvement	5
Growth	
Total # of Projects	7

Chart 2 **Project Status (7)** 

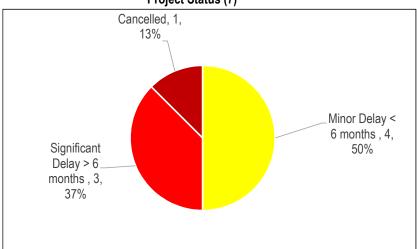


Table 2

Reason for Delay	# of Projects		
	Significan	Minor	
	t Delay	Delay	
Insufficient Staff Resources			
Procurement Issues		1	
RFQ/RFP Delayed	3	1	
Contractor Issues		1	
Site Conditions			
Co-ordination with Other Proje		1	
Community Consultation			
Other*	1		
Total # of Projects	4	4	

Table 3 Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
	20.20	7.87		3.00

## Reasons for "Other\*" Projects Delay:

The project to purchase Homewood Avenue has been cancelled and the property will no longer be purchased with Section 37 funds but will be purchased by a developer and given to the City for affordable housing. A report to Council is expected in Q3-2016.

- > Budgeted cashflows for the GSR project are primarily for architecture and project management. costs . Phase 2 funding will be utilized for the transition and redevelopment of Seaton House subject to Council approval of the project delivery model and related expenditures through the 2017 Capital Budget process. EX16.13 however grants SSHA authority to begin implementation of transition plan with funds available in it's 2016 Approved Capital Budget.
- > Cash flow spending for SOGR projects is expected to accelerate in the second half of the year as more of the purchase orders and contracts are awarded.
- > The Shelter Land Acquisition is tied to contractual arrangements with a developer and will not be paid until the

Shelter, Support and Housing Administration (SSHA)

1.155 0.195 1.350	75.0% 100.0% <b>77.8%</b>	G	On Time	Wotes:	Total Approved Budget  1.600  0.200  1.800	
0.195 <b>1.350</b>	100.0%	G		#1	0.200	0.007
0.195 <b>1.350</b>	100.0%	G		#1	0.200	0.007
1.350			® -	#1		0.007 <b>0.123</b>
	77.8%	-	-		1.800	0.123
0.004						
2.864	100.0%	G	Ŷ	#2	15.320	13.211
0.500	5.9%		Ŷ	#3	8.409	0.236
0.730	100.0%	_	Ŷ	#4	7.300	0.000
		_	G			7.939
				_		0.000
			R	#7		0.000
	57.6%	-	-		52.767	21.386
18.247	58.7%				54.567	21.509
	8.200 0.000 4.604 16.897	8.200 100.0% 0.000 0.0% 4.604 75.0% 16.897 57.6%	8.200 100.0% <b>©</b> 0.000 0.0% 4.604 75.0% <b>©</b> 16.897 57.6% -	8.200 100.0% <b>© ©</b> 0.000 0.0% 4.604 75.0% <b>© ®</b> 16.897 57.6%	8.200       100.0%       G       G       #5         0.000       0.0%       #6       #6         4.604       75.0%       G       R       #7         16.897       57.6%       -       -       -	8.200       100.0%       G       #5       8.200         0.000       0.0%       #6       3.000         4.604       75.0%       G       R       #7       10.538         16.897       57.6%       -       -       52.767

#### Note #1

Delays in establishing the appropriate design documents for some of the more expensive work such as the elevator at Robertson House and washroom renovations at Amelie House.

#### Note # 2:

Costs relate to critical components of Phase 1 of the project (conceptual design and project management). These activities are on-going and remain important to the success of the project.

### Note # 3:

Cashflows for Phase 2 of the GSR project are for the transition of Seaton House subject to Council approval of the overall project through the 2017 Capital budget process. Per EX16.13 (Recommendation 4), SSHA is authorized to begin implementation of the Seaton House transition plan with funds available in the 2016 Approved Capital Budget.

#### Note # 4:

Capital spending for this project is tied to contractual arrangements with specific developers. Release of funds is dependment upon the completion of certain milestones. SSHA expects 2016 cashflows to be fully spent by the end of the year.

#### Note # 5:

Property was acquired in February 2016, hence the large expense in the first quarter. Unspent money will be returned to the Land Acquisition Fund upon confirmation from facilities staff that no additional funding is required to complete the purchase transaction.

#### Note # 6:

Project was part of a Section 37 agreement with the developer working on a project at 175 Dundas Street East secured via a settlement prior to an OMB hearing. It required the developer to purchase the properties and turn them over to the City for an affordable housing development opportunity. Approval of this settlement was initially denied but subsequently approved by the OMB. FPD advised the Affordable Housing Office to write a report updating Council on the project and advising that the purchase of the property move forward without the use of the Section 37 funds identified in the original report.

## Note # 7:

Project architects have been engaged in conceptual design work. Spending is expected to increase once detailed plans and construction timelines are determined which will be monitored and reviewed with the Q3 variance report.

## **Toronto Employment and Social Services (TESS)**

2016 Approved Budget by Category (\$2.50)

Table 1
2016 Active Projects by Category

ZOTO ACTIVE I TOJECTS BY Category	
Health & Safety	
Legislated	
SOGR	
Service Improvement	1
Growth	
Total # of Projects	1

Chart 2
Project Status (# of Projects)

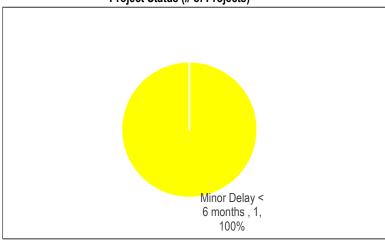


Table 2

Reason for Delay	# of Projects		
	Significan	Minor	
	t Delay	Delay	
Insufficient Staff Resources			
Procurement Issues			
RFQ/RFP Delayed		1	
Contractor Issues			
Site Conditions			
Co-ordination with Other Projects			
Community Consultation			
Other*			
Total # of Projects		1	

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
		2.50		

## **Key Discussion Points:**

The Wellesley Place Renovation project is expected to commence November 2016 . The project is expected to be completed on time in the summer of 2017.

## **Toronto Employment and Social Services (TESS)**

	2016	YTD	Ехр.		YE Projec	tion			Total		
Projects by Category	Approved	\$	\$ %	\$ %	\$	%	On	On	Notes:	Approved	Life-to-
(Million)	Cash Flow					Budget	Time		Budget	Date	
Service Improvements											
Wellesley Place	2.500	0.000	0.0%	1.000	40.0%		<b>6</b>	ща	5.000	5.000	
Renovation						R	Ŷ	#1			
Sub-Total	2.500	0.000	0.0%	2.500	40.0%	-	-		5.000	5.000	
Total	2.500	0.000	0.0%	2.500	40.0%				5.000	5.000	
On Time	On Budget										
On/Ahead of Schedule		oved Cash Flow									
Minor Delay < 6 months Significant Delay > 6 months		and 70%									

## Note 1:

Delays in issuing an RFP for a design consultant will result in under-spending of cash flows in 2016.

## **Toronto Paramedic Services (TPS)**

Chart 1 2016 Approved Budget by Category (\$19.50)

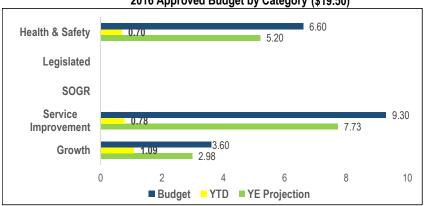


Table 1
2016 Active Projects by Category

Health & Safety	3
Legislated	
SOGR	
Service Improvement	2
Growth	6
Total # of Projects	11

Chart 2 Project Status (11)

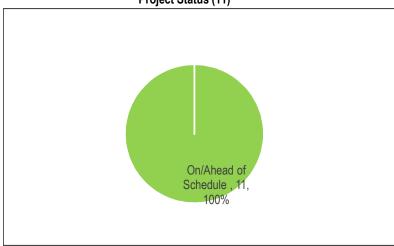


Table 2

Reason for Delay	for Delay # of Projects		
	Significan	Minor	
	t Delay	Delay	
Insufficient Staff Resources			
Procurement Issues			
RFQ/RFP Delayed			
Contractor Issues			
Site Conditions			
Co-ordination with Other Projects			
Community Consultation			
Other*			
Total # of Projects		·	

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
19.50		1110111115		

- > Procurement of defibrillators is on track and is expected to be completed by December 2016.
- ➤ Proponent meeting the requirements of Request for Proposal (RFP)f or Power Stretchers has been selected. Contract negotiations are in progress.
- ➤ The construction of the North West District Facility has begun and the project is expected to be completed in early 2017 as planned.

## **Toronto Paramedic Services (TPS)**

	2016	YTD	Ехр.		YE Projec	ction			Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Health & Safety Defibrillator Replacement	3.215	0.187	5.8%	2.300	71.5%	G	G		7.000	3.239
Purchases 2015	0.005	0.000	0.00/	0.400	02.00/				F 000	0.115
Power Stretchers Portable Radio Replacement	2.885 0.500	0.000 0.509	0.0% 101.8%	2.400 0.500	83.2% 100.0%	<b>G</b>	<b>G</b>		5.000 1.000	0.115 0.509
Sub-Total	6.599	0.696	10.5%	5.200	78.8%	-			13.000	3.863
Service Improvements										
Mobile Data  Communications - 2015	0.230	0.188	81.6%	0.230	100.0%	G	G		0.300	0.258
North West District Multi- function - Facility	9.069	0.596	6.6%	7.500	82.7%	G	G		11.455	2.725
Sub-Total	9.299	0.783	8.4%	7.730	83.1%	-	•		11.755	2.982
Growth Related										
Medical Equipment Replacement	0.323	0.219	67.7%	0.323	100.0%	G	G		1.782	1.538
Mobile Data Communications 2014	0.300	0.000	0.0%	0.250	83.3%	G	G		0.300	0.000
40 New Defibrillators	0.081	0.000	0.0%	0.000	0.0%	G	G	#1	1.400	0.999
Ambulance Radio Replacement	1.000	0.509	50.9%	0.509	50.9%	<b>M</b>	Ŷ	#2	1.500	0.509
Additional Ambulances (2016-2019)	1.800	0.363	20.1%	1.800	100.0%	G	G		1.800	0.455
Multifunction Station	0.100	0.000		0.100	100.0%	G	G		0.250	0.000
Sub-Total	3.604	1.090	30.3%	2.982	82.7%	•	•		7.032	3.501
Total On Time	19.502 On Budget	2.570	13.2%	15.912	81.6%				31.787	10.347

## Note # 1:

On/Ahead of Schedule

Minor Delay < 6 months
Significant Delay > 6 months

This project is complete.

>70% of Approved Cash Flow

Between 50% and 70% < 50% or >100% of Approved Cash Flow

#### Note # 2

The Ambulance Radio Replacement project is expected to be 51% spent by year-end with the balance of purchasing to occur in 2017.

# 2016 Capital Spending by Program Cluster B

Program		2016	20	16 Expendit		Alert (Benchmark	
		Approved	YTD	Year-End	% at Year	Trending	70% spending
		Cash Flow	Spending	Projection	End		rate)
<b>A</b> 14 <b>B</b> 1 1	Q1	10.33	0.48	7.32	70.9%		G
City Planning	Q2	10.33	2.30	7.32	70.8%	<b>→</b>	G
Fire Services	Q1	21.74	1.40	15.12	69.5%		Υ
File Services	Q2	21.74	5.38	12.91	59.4%	<b>→</b>	Y
Transportation	Q1	450.86	16.74	318.98	70.7%		G
rransportation	Q2	451.65	49.02	303.34	67.2%	¥	Y
Waterfront	Q1	33.70	3.58	27.06	80.3%		G
Revitalization	Q2	33.70	6.47	25.52	75.7%	<b>→</b>	G
Total	Q2	517.42	63.16	349.09	67.5%		
<b>©</b> >70%	(Y)	between 50%	and 70%	<b>R</b> < 5	0% or > 100	%	

For the six months ended June 30, 2016, capital expenditures for this Cluster totalled \$63.163 million (12.2%) of their collective 2016 Approved Capital Budget of \$517.424 million. Spending is expected to increase to \$349.089 million (67.5%) by year-end.

Two Programs in this Cluster are projecting a year-end spending rate over 70% of their respective 2016 Approved Capital Budgets; while the spending rate for Fire Services is anticipated to be 59.4% of the 2016 Approved Capital Budget. at year-end; and Transportation Services is projecting spending rate of 67.2 %.

## **City Planning**

Chart 1 2016 Approved Budget by Category (\$10.33)

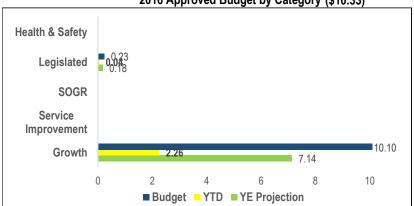


Chart 2 Project Status (8)

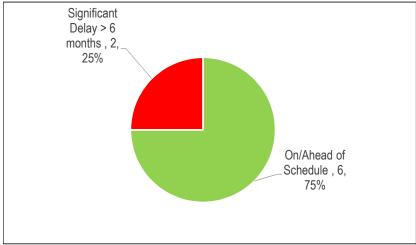


Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
8.83		1.50		

- > Program finalizing hiring of staff to proceed on capital work
- ➤ Capital spending will accelerate in the latter part of the year.
- > Majority of projects are projected to be completed on time.

Table 1
2016 Active Projects by Category

zoro notivo i rojecto by outogory	
Health & Safety	
Legislated	2
SOGR	
Service Improvement	
Growth	6
Total # of Projects	8

Table 2

Reason for Delay	# of Projects				
	Significant	Minor			
	Delay	Delay			
Insufficient Staff Resources	1	1			
Procurement Issues					
RFQ/RFP Delayed					
Contractor Issues					
Site Conditions					
Co-ordination with Other Projects					
Community Consultation					
Other*					
Total # of Projects	1	1			

### **City Planning**

2016	YTD E	xp.	YE Projection						
Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Total Approved Budget	Life-to- Date
0.156	0.010	6.4%	0.116	74.4%	G	G		0.160	0.014
0.078	0.033	42.3%	0.063	80.8%	G	G		0.100	0.055
0.234	0.043	18.4%	0.179	76.5%	-			0.260	0.069
2.888	0.450	15.6%	2.142	74.2%		_		6.924	3.367
0.892	0.168	18.8%	0.767	86.0%	G	G		1.250	0.496
0.445	0.050	11.2%	0.320	71.9%	G	G		0.750	0.356
1.500	0.018	1.2%	0.758	50.5%		<b>M</b>	#1	2.500	0.301
4.073	1.292	31.7%	2.851	70.0%	G	G	#2	17.559	12.889
0.300	0.278	92.7%	0.300	100.0%	G	G		2.565	1.795
10.098	2.256	22.3%	7.138	70.7%	-	•		31.548	19.204
10.332	2.298	22.2%	7.316	70.8%		•		31.808	27.612
	2.888 0.892 0.445 1.500 4.073 0.300	2016 Approved Cash Flow  0.156 0.010 0.078 0.033 0.234 0.043  2.888 0.450 0.892 0.168 0.445 0.050 1.500 0.018 4.073 1.292 0.300 0.278 10.098 2.256 10.332 2.298	Approved Cash Flow  0.156 0.010 6.4% 0.078 0.033 42.3% 0.063 80.8%  0.234 0.043 18.4% 0.179 76.5% -  2.888 0.450 15.6% 0.892 0.168 18.8% 0.767 86.0% 0.445 0.050 11.2% 0.320 71.9% 0.300 0.018 1.2% 0.758 50.5% 1.500 0.300 0.278 92.7% 0.300 10.0%  10.098 2.256 22.3% 7.138 70.7% -  10.332 2.298 22.2% 7.316 70.8%	Approved Cash Flow  0.156	Approved Cash Flow	Approved Cash Flow			

 On Time
 On Budget

 On/Ahead of Schedule
 \$70% of Approved Cash Flow

 Minor Delay < 6 months</td>
 \$Between 50% and 70%

 Significant Delay > 6 months
 <50% or >100% of Approved Cash Flow

### Note # 1:

Project delayed as a result of staff vacancies due to turnover. Process is underway to fill all vacancies, which will result in project moving forward.

### Note # 2:

The Civic Improvement program is generally completed within 2 year construction cycle.

### **Fire Services**

Chart 1 2016 Approved Budget by Category (\$21.74)

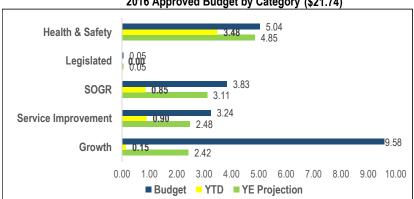


Table 1
2016 Active Projects by Category

ZUTU ACTIVE PTUJECTS by Catego	JI Y
Health & Safety	6
Legislated	1
SOGR	8
Service Improvement	3
Growth	3
Total # of Projects	21

Chart 2 Project Status (21)

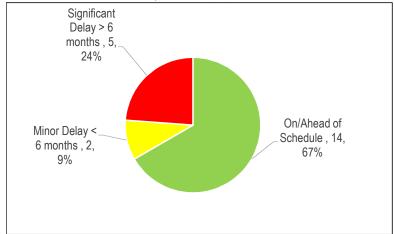


Table 2

Reason for Delay	# of Projects				
	Significan	Minor			
	t Delay	Delay			
Insufficient Staff Resources					
Procurement Issues	1				
RFQ/RFP Delayed					
Contractor Issues					
Site Conditions	3				
Co-ordination with Other Project		2			
Community Consultation					
Other*	1				
Total # of Projects	6	2			

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
9.91	2.00	9.83		

## Reasons for "Other\*" Projects Delay:

➤ Delivery of *Specialized Trucks* is delayed to 3'rd quarter, 2017 as a result of specific and complex apparatus specifications

- > 14 projects are moving forward as planned, reflecting signfficant spending in several projects in Q2
- ➤ Fire station replacements delayed primarily due to difficulties in finalizing site plan approvals; Stations A & B are scheduled for completion in Q4, 2017
- > Projects often experience delays reflecting difficulity in vendors meeting complex project specificiations

## **Fire Services**

Fire Services	2016	YTD	Ехр.		YE Project	tion			Tatal	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Total Approved Budget	Life-to-Date
Health & Safety Purchase Gas Meters for Fire Investigation	0.050	0.000	0.0%	0.050	100.0%	G	<b>%</b>		0.070	0.000
Handheld Pulse Oximeter & Accessories	0.200	0.000	0.0%	0.200	100.0%	G	<b>%</b>		0.200	0.000
Replacement of Cbrne Equipment	0.170	0.000	0.0%	0.170	100.0%	G	<b>(</b>		0.510	0.000
Self-Contained Breathing Apparatus - Replacement	0.227	0.200	88.1%	0.227	100.0%	G	G		5.824	5.771
Bunker Suits Lifecycle Replacement	2.938	2.682	91.3%	2.752	93.7%	G	G		3.900	3.643
Thermal Imaging Cameras	1.450	0.596	41.1%	1.450		G	G		1.450	
Sub-Total	5.035	3.478	69.1%	4.849	96.3%	-	-		11.954	10.010
Legislated Replacement of HUSAR Equipment 2016	0.050	0.000	0.0%	0.050	100.0%	G	G		0.050	0.000
Sub-Total	0.050	0.000	0.0%	0.050	100.0%	-	-		0.050	0.000
State of Good Repair Technical Rescue	0.250	0.000	0.0%	0.000	0.0%	®	R	#1	0.250	0.000
Simulator Repair Replace Aging Propane Pumps & Vaporizors	0.250	0.000	0.0%	0.250	100.0%	G	<b>Y</b>		0.250	0.000
Emerg Fire Comm Workstation Console Replacement	0.050	0.000	0.0%	0.050	100.0%	G	<b>⊗</b>		0.600	0.000
Emergency Phone System Replacement	0.590	0.032	5.4%	0.589	99.8%	G	<b>®</b>		0.720	0.162
Training Simulators Rehabilation	0.200	0.000	0.0%	0.200		G	<b>®</b>		0.200	
Repair the Special Operations Water Simulators	0.250	0.005	2.0%	0.220	88.0%	G	<b>(</b>		0.250	0.015
Renovating/Repurposing of Fires Station 424	1.139	0.559	49.1%	1.139		<b>G</b>	©		1.230	
Computer Aided Dispach Upgrade	1.103	0.256	23.2%	0.662	60.0%	W	Ŷ	#2	1.255	
Sub-Total	3.832	0.852	22.2%	3.110	81.2%	-	-		4.755	1.235
Service Improvements Replacement of Fire Station #135	1.848	0.898	48.6%	1.848	100.0%	G	G		7.334	6.295
Fire Prevention South District Consolidation	0.500	0.000	0.0%	0.140	28.0%	®	®	# 3	0.500	0.000
Emergency Communication System Enhancement	0.895	0.000	0.0%	0.493		<b>W</b>	<b>%</b>	#4	0.895	
Sub-Total	3.243	0.898	27.7%	2.481	76.5%	-	•		8.729	6.295

#### **Fire Services**

	2016	YTD	Ехр.		YE Project	ion			Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:		Life-to-Date
Growth Related										
Station B (Stn 144) Keele/ Sheppard	5.412	0.000	0.0%	0.500	9.2%	R	R	#5	9.885	3.973
Station A (Stn 414) Hwy- 27 and Rexdale Blvd	2.097	0.108	5.2%	1.000	47.7%	R	R	#6	8.342	1.529
Specialized Trucks & Equipment	2.072	0.041	2.0%	0.921	44.4%	R	R	#7	3.250	1.219
Sub-Total	9.581	0.149	1.6%	2.421	25.3%	-	-		21.477	6.721
Total	21.741	5.377		12.911					46.965	24.261
					23.3%	-	-			

#### Note # 1:

On/Ahead of Schedule Minor Delay < 6 months

Significant Delay > 6 months

Due to complexity of project, the procurement process is delayed.

Between 50% and 70%

### Note # 2:

The complexity of the project has resulted in staged implementation, with related initiatives required for project implementation currently underway.

### Note # 3:

Delays in finalizing selection of site for Prevention and Public Education facility and for a consolidated command centre

#### Note # 4:

Project is moving forward, with ongoing evaluation of apparatus-based technology, in conjunction with CAD Upgrade Project **Note # 5**:

Project is delayed pending site plan approvals mainly due to site development and street scape redesign; pending timely SPA approval, project completion scheduled for Q4, 2017

## Note # 6:

Land has been acquired and the schematic design has been developed, with tendering for detailed design scheduled for July, August 2016. Completion scheduled for Q4, 2017

#### Note # 7:

Complexity of specific project requirements have delayed project delivery until Q3, 2017

## **Transportation Services**

Chart 1 2016 Approved Budget by Category (\$451.65)

Health & Safety Legislated 271.54 **SOGR** 215.74 37.31 Service Improvement 24.98 Growth 45.46 -25.00 75.00 125.00 175.00 225.00 275.00 ■ Budget ■ YTD ■ YE Projection

Table 1 2016 Active Projects by Category

2010 Active Projects by Category							
Health & Safety	13						
Legislated							
SOGR	16						
Service Improvement	10						
Growth	24						
Total # of Projects	63						

Table 2 Chart 2

Project Status (63)
Completed, 23, 0.19%  Significant Delay > 6 months , 16, 0.13%  On/Ahead of Schedule , 85, 0.69%

Reason for Delay	# of Pi	rojects
	Significant Delay	Minor Delay
Insufficient Staff Resource		
Procurement Issues	1	
RFQ/RFP Delayed		
Contractor Issues		
Site Conditions	3	
Co-ordination with Other I	2	
Community Consultation	3	
Other*	3	
Total # of Projects	12	

Table 3 Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
397.68		41.08	12.90	

## Reasons for "Other\*" Projects Delay:

- Transportation Services has four sub-projects with "Other" reasons for delay. In this case, "Other" represents a combination of reasons such as legal issues (resolution of expropriation claims; obtaining access to private property) and postponement of a sub-project to 2018.
- For Transportation Services, "# of Projects' above refers to sub-projects as various sub-projects under one project may have a different status.

- The rate of spending is consistent with project schedules for construction as most are weather / temperature dependent.
- Typically, the majority of cash flow funding is spent during the traditional construction season through to the latter part of the year, after contracts are tendered and awarded.
- Most of the year-end under-spending is anticipated in capital projects that require third party coordination and/or

Projects by			YE Projecti	on			Total	Life-to-		
Category	Budget	\$	%	\$	%	On	_	Notes	Project	Date
(Million) Health & Safety						Budge	Time		Cost*	
	0.000	0.50-	40 70/	0.400	77.50/					
Accessible	3.223	0.537	16.7%	2.498	77.5%	G	G			
Pedestrian Signals Guide Rail	1.300		0.0%	1.040	80.0%				3.300	_
Replacement	1.500	_	0.070	1.040	00.070	G	G		3.300	_
Local Geometric	2.316	0.018	0.8%	1.310	56.6%				4.500	0.202
Traffic Safety						Ŷ	R	#1		
Improvements										
Local Speed Limit	1.500	0.100	6.7%	0.750	50.0%	Ŷ	G		1.500	0.100
Reduction							9			
New Traffic Control	5.119	1.122	21.9%	3.980	77.8%	G	G			
Signals / Devices	0.054	0.400	00.70/	0.400	00.70/		•			
Pedestrian Safety & Infrastructure	0.951	0.196	20.7%	0.196	20.7%	R	R	#2		
PXO Visibility	0.725	0.076	10.5%	0.376	51.9%					
Enhancements	0.723	0.070	10.5 /0	0.570	J1.3/0	Y	G			
Salt Management	1.646	0.197	12.0%	1.210	73.5%					
Program						G	G			
Signal Major	3.156	0.414	13.1%	2.431	77.0%	G	G			
Modifications							G C			
Tactile Domes	1.000	-	0.0%	0.800	80.0%	G	G		3.000	-
Installation	0.207	0.004	45 50/	0.007	74.00/					
Traffic Sign Structure	0.397	0.061	15.5%	0.297	74.8%	G	G			
Two Way Radio	2.200	_	0.0%	1.980	90.0%				2.200	_
Communication	2.200		0.070	1.500	30.070	G	G		2.200	
Upgrades to Meet	0.432	0.011	2.6%	0.286	66.3%					
New ESA						Y	G			
Requirements										
Sub-Total	23.964	2.733	11.4%	17.154	71.6%					
State of Good										
Repair										
Bathurst Street	0.600	0.033	5.6%	0.540	90.0%	G	G		28.313	0.348
Bridge	50.400	0.000	40.00/	04.504	05.00/					
City-Bridge Rehabilitation	52.488	6.623	12.6%	34.561	65.8%	Y	G			
Ditch Rehabilitation	1.000	0.142	14.2%	0.990	99.0%					
& Culvert	1.000	0.142	14.2 /0	0.330	33.070	G	G			
Reconstruction						•				
Don Valley	2.828	0.462	16.3%	2.545	90.0%					
Parkway						G	G			
F.G. Gardiner**	47.356	16.968	35.8%	31.256	66.0%		G	#3	2,396.626	116.878
Facility	2.138	0.028	1.3%	1.924	90.0%	G	G			
Improvements	0.000	0.000	4.407	7.000	00.00/				04.000	F 70F
Interim Rehabilitation Of	8.000	0.329	4.1%	7.200	90.0%	G	G		24.000	5.795
Laneways	2.088	0.402	19.3%	1.882	90.1%		G			
Laneways	2.000	0.402	13.0/0	1.002	J 30.1/0					l <b>l</b>

Projects by	2016 YTD Exp. YE Projection				Total	Life-to-				
Category	Budget	\$	%	\$	%	On	On	Notes	Project	Date
(Million)						Budge	Time		Cost*	Duto
Local Road	47.421	2.912	6.1%	42.758	90.2%	G	G			
Rehabilitation	22.252	= 440	0.00/	-0 -44	0= 40/					
Major Road	62.356	5.149	8.3%	59.511	95.4%	G	G			
Rehabilitation	4 207	0.004	0.00/	0.004	0.00/	_				
Major SOGR	4.397	0.001	0.0%	0.001	0.0%	N/A	N/A	#4		
Pooled Neighbourhood	8.085	0.581	7.2%	4.488	55.5%					
Improvements	0.000	0.361	1.270	4.400	33.3%	<b>(V)</b>	G			
Retaining Walls	5.539	0.400	7.2%	4.985	90.0%					
Rehabilitation	3.333	0.400	1.2/0	4.303	30.076	G	G			
Sidewalks	20.165	0.989	4.9%	18.148	90.0%	G	G			
Traffic Plant	6.181	0.440	7.1%	4.352	70.4%	_				
Requirements /	0.101	0.440	7.170	4.002	70.470		_			
Signal Asset						G	G			
Management										
Traffic Plant	0.899	0.213	23.7%	0.604	67.2%	_			2.900	2.109
Restoration	0.000	0.2.10	_0,0	0.00	0	Y	G			
Sub-Total	271.539	35.670	13.1%	215.744	79.5%					
Service										
Improvements										
Advanced Traffic	2.802	0.375	13.4%	2.355	84.0%					
Signal Control						G	G			
Cycling	19.816	1.348	6.8%	13.191	66.6%	<b>(Y)</b>	G			
Engineering	8.930	0.931	10.4%	5.874	65.8%	Y	G			
Finch LRT -	0.200	-	0.0%	0.100	50.0%	Ŷ	G		0.200	-
Transportation						<b>W</b>	G			
LED Signal Module	1.000	0.015	1.5%	0.780	78.0%	G	G			
Conversion							G G			
Participatory	0.065	-	0.0%	0.059	90.0%	G	G		0.065	-
Budgeting Pilot										
Signs & Markings	1.007	0.029	2.9%	0.906	90.0%	G	G			
Asset Management										
Traffic Calming	0.301	0.009	3.1%	0.286	95.0%		G			
Traffic Control -	1.600	0.140	8.8%	0.481	30.1%	R	G	# 5		
RESCU	4 504	0.004	0.00/	0.050	EO 70/					
Transportation	1.594	0.061	3.8%	0.952	59.7%					
Safety & Local						<b>Y</b>	G			
Improvements Sub-Total	37.314	2.908	7.8%	24.983	67.0%					
Growth Related	37.314	2.900	7.0%	24.903	07.0%					
										<b>.</b>
Allen Road	0.500	-	0.0%	-	0.0%	R	R	#2	2.500	0.179
Individual EA	0.000		0.00/		0.004					
Bloor Street	0.668	-	0.0%	-	0.0%	R	G	#6		
Transformation	0.500		0.00/	0.450	00.00/					
Dufferin Street Jog	0.500	-	0.0%	0.450	90.0%	G	R	#7		
Elimination										

Projects by	2016	YTD E	хр.		YE Projecti	on			Total	Life-to-
Category	Budget	\$	%	\$	%	On		Notes	Project	Date
(Million)		0.540	4.40/	0.450	00.40/	Budge	Time		Cost*	4.000
Gardiner	11.739	0.519	4.4%	8.150	69.4%				31.800	1.330
York/Bay/Yonge						Ŷ	G			
Reconfiguration	00.040		0.00/		0.00/				67.400	
Georgetown South	26.840	-	0.0%	-	0.0%			щ о	67.100	-
City Infrastructure						R	G	#8		
Upgrade	0.000		0.00/	0.405	25.00/					
Growth Related	0.300	-	0.0%	0.105	35.0%	R	G	#9		
Capital Works	4 000		0.00/	0.500	E0 00/				E0 C00	0.004
Ingram Drive	1.000	-	0.0%	0.500	50.0%	Y	R	#7	59.600	6.904
Extension	4.050		0.00/		0.00/				44.050	
King Liberty Cycling	1.350	-	0.0%	-	0.0%	R	R	# 10	11.350	-
Pedestrian Bridge	4 0 4 4		0.00/	0.400	00.00/				0.074	
Lawrence-Allen	1.644	-	0.0%	0.493	30.0%	R	R	#2	6.274	-
Revitalization										
North York Service	5.018	0.862	17.2%	2.509	50.0%	Ŷ	R	# 11	20.740	11.583
Road							_			
Port Union Road	0.800	-	0.0%	0.400	50.0%	_	G		5.000	-
Redlea Avenue -	8.989	2.029	22.6%	4.503	50.1%	Ŷ	G		19.400	9.060
Steeles to McNicoll							•			
Regent Park	1.702	0.221	13.0%	1.532	90.0%	G	G		5.942	3.204
Revitalization							•			
Rouge National	0.222	-	0.0%	0.111	50.0%	Y	G		0.222	-
Park Transfer of							•			
Scarlett / St. Clair /	4.251	-	0.0%	0.500	11.8%	R	R	# 12	50.500	1.187
Dundas								" 12		
Six Points	18.432	-	0.0%	1.770	9.6%				77.297	4.898
Interchange						R	R	# 10		
Redevelopment										
St. Clair	2.000	-	0.0%	-	0.0%				32.000	-
West/Metrolinx						R	R	# 10		
Georgetown Grade								πιο		
Separation										
Steeles Avenue	0.500	-	0.0%	0.450	90.0%				0.500	-
East/Kennedy Rd						G	G			
Grade Separation										
Steeles Widenings	1.500	-	0.0%	1.500	100.0%				40.000	-
(Tapscott Rd -						G	G	# 13		
Beare Rd)										
Third Party Signals	0.900	0.192	21.3%	0.285	31.7%	R	R	# 14		
Traffic Congestion	11.366	2.082	18.3%	9.578	84.3%				47.240	5.348
Management						G	G			
Work for TTC &	14.112	1.772	12.6%	11.520	81.6%					
Others						G	G			
Yonge Street	2.000	0.034	1.7%	1.100	55.0%	(A)			2.000	0.034
Revitalization						Ŷ	G			

Projects by	2016	YTD E	хр.	•	YE Projecti	on			Total	Life-to-
Category (Million)	Budget	\$	%	\$	%	On Budge	_	Notes	Project Cost*	Date
Yonge	2.500		0.0%		0.0%				25.000	-
Street/Highway 401								411		
Interchange						®	®	# 14		
Improvements										
Sub-Total	118.833	7.710	6.5%	45.456	38.3%					
GRAND TOTAL	451.651	49.022	10.9%	303.338	67.2%					

<sup>\*</sup>Project Cost is provided for specific multi-year capital projects, excluding ongoing capital projects (i.e. Major Road Rehab projects)

<sup>\*\*</sup>The total project cost for the Gardiner reflects the 2012 - 2025 costs.

	<i>j</i>	
On Time		On Budget
On/Ahead of Schedule	Ĝ	>70% of Approved Cash Flow
Minor Delay < 6 months	Ŷ	Between 50% and 70%
Significant Delay > 6 months	Ŕ	< 50% or >100% of Approved Cash Flow

### Note # 1:

Parts of this project have been postponed to 2018. In the 3rd QTR, Council approved a reallocation of \$0.893 million from this project in support of the Road Safety Plan.

### Note # 2:

These projects have been delayed as they require community consultation. As well, the TCHC is the delivery agent for the Lawrence-Allen Revitalization Project and the Environmental Assessment (EA) must be completed first. The Allen Road Individual EA study will be re-focused.

#### Note # 3:

See Major Capital Projects section.

### Note # 4:

Contingency only used if required.

#### Note # 5:

Structural evaluation and variable message sign design will be completed in 2016. Variable message sign installation will occur in 2017.

#### Note # 6:

The Bloor Street Transformation Project is complete. This is the final Section 37 funding to reimburse the local BIA.

#### Note # 7:

These projects have been delayed as they require legal resolution. Outstanding claims related to the Dufferin Street Jog Elimination and access to private property issues related to the Ingram Drive Extension.

## Note # 8:

While the Georgetown South City Infrastructure Upgrade project is on track, the timing for accessing the related funding within the capital budget is dependent on third parties.

#### Note # 9:

Projects identified on an 'as needed' basis.

#### Note # 10:

These projects have been delayed due to the following: (i) The King Liberty Cycling Pedestrian Bridge project has had elevator installation issues, however the design phase has started; (ii) the Six Points Interchange Redevelopment project is finalizing agreements between Toronto Hydro, Build Toronto and the City, and contracts are expected to be finalized by the end of 2016; and, (iii) the St. Clair West/Metrolinx Georgetown Grade Separation may be delayed beyond 2018 due to the ongoing EA.

#### Note # 11:

This project has been delayed pending resolution of property acquisitions.

#### **Transportation Services**

Projects by	2016	YTD Exp. YE Projection				Total	Life-to-			
Category	Budget	\$	%	\$	%	On	On	Notes	Project	Date
(Million)	Dauget					Budge	Time		Cost*	Date

### Note # 12:

Feasibility study and preliminary design have been completed (Metrolinx has proposed design modifications). Final design dependent on budget availability. Property acquisitions are required before construction can commence.

## Note # 13:

This project is being delivered through a cost-sharing agreement with the Regional Municipality of York. Detailed design started in April 2016 and is expected to take 2 years.

## Note # 14:

These projects have been delayed as they require co-ordination with other projects to proceed. The Yonge Street/Highway 401 Interchange Improvements project is still in the preliminary planning stage and must be co-ordinated with Ontario Ministry of Transportation (MTO) initiatives.

#### **Waterfront Revitalization Initiative**

Chart 1 2016 Approved Budget by Category (\$33.70)

**Health & Safety** Legislated **SOGR Service Improvement** 33.70 Growth 6.47 25.52 -1.00 4.00 9.00 14.00 19.00 24.00 29.00 34.00 ■ Budget ■ YTD ■ YE Projection

Table 1
2016 Active Projects by Category

ZOTO ACTIVE I TOJECTS BY OU	egory
Health & Safety	
Legislated	
SOGR	
Service Improvement	
Growth	12
Total # of Projects	12

Chart 2
Project Status (# of Projects)

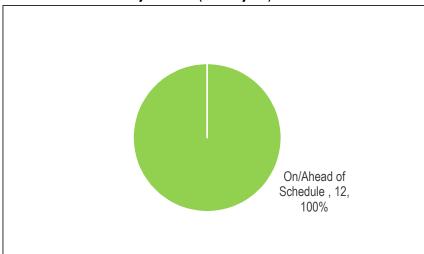


Table 2

Reason for Delay	# of Projects					
	Significant	Minor				
	Delay	Delay				
Insufficient Staff Resources						
Procurement Issues						
RFQ/RFP Delayed						
Contractor Issues						
Site Conditions						
Co-ordination with Other Proje						
Community Consultation						
Other*		_				
Total # of Projects						

Table 3
Projects Status (\$Million)

	On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
ſ	33.70				

- ➤ Capital spending will accelerate in the later part of the year. for major projects. Design drawings for Fort York Pedestrian Bridge are at the final stage of detailed design and construction is expected to start in August and the Bentway project design submission is 50% reviewed.
- > Preferred design for the Hybrid option is approved and EA report is being prepared for public review and Ministry of Environment and Climate change.
- ➤ Majority of projects are projected to be completed on time.

# Waterfront Revitalization Initiative

	2016	YTD Exp.		YE Projection					Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Total Approved Budget	Life-to- Date
Growth Related										
Union Station	0.040		0.0%	0.040	100.0%	G	G		64.305	57.999
Port Lands Preparation	0.134		0.0%	0.134	100.0%		G		20.959	
Precint Implementation Project	0.101		0.070	0.101	100.070	•			20.000	20.000
West Don Lands	0.900	0.121	13.4%	0.800	88.9%				45.259	40.820
East Bayfront Transit	0.509	0.000	0.0%	0.500	98.2%				15.414	2.747
East Bayfront	1.274	0.416	32.7%	1.200	94.2%	G	G		117.064	105.232
Queens Quay	1.049	0.000	0.0%	1.000	95.3%	_			66.632	65.584
Lower Don Flood Protection	2.000		0.0%	1.500	75.0%				7.000	5.000
Transportation Initiative										
Fort York Pedestrian Bridge	14.694	2.730	18.6%	12.220	83.2%	G	G		23.297	6.672
Gardiner EA	0.780	0.000	0.0%	0.780	100.0%	G	G		8.478	7.715
Sportsfields		-0.205	#DIV/0!	0.000					47.006	14.608
Technical Studies	0.538		0.0%	0.400	74.3%		G		6.300	5.765
Precinct Planning	0.584	0.042	7.2%	0.450	77.1%	G	G		3.607	2.716
East Bayfront Reserve										
Urban Planning Resources	0.308	0.113	36.7%	0.220	71.4%	_	G		1.866	1.671
Strategic Review	0.214		0.0%	0.150	70.1%		G		0.400	0.186
Waterfront Secretariat	0.676	0.249		0.530	78.4%	_	G		7.436	5.601
Under Gardiner	10.000	3.000	30.0%	7.000	70.0%	_	G		25.000	3.000
Sub-Total	33.700	6.466		26.924	79.9%		-		460.023	346.001
Total	33.700	6.466	19.2%	26.924	79.9%				460.023	346.001

On Time On/Ahead of Schedule Minor Delay < 6 months Significant Delay > 6 months 

# 2016 Capital Spending by Program Internal Services

Program		2016	201	6 Expenditur		Alert		
		Approved Cash Flow	YTD Spending	Year-End Projection	% at Year End	Trending	(Benchmark 70% spending rate)	
311 Toronto	Q1	5.61	0.27	3.38	60.4%		Y	
	Q2	5.61	0.67	3.38	60.4%		Y	
FM&RE	Q1	299.78	18.19	222.87	74.3%		G	
	Q2	298.32	51.10	194.12	65.1%	<b>→</b>	Y	
Financial Services	Q1	28.28	1.03	21.58	76.3%		G	
	Q2	28.28	2.27	17.66	62.4%	<b>→</b>	Υ	
Fleet Services	Q1	48.22	2.79	38.70	80.2%		G	
	Q2	48.22	20.42	38.70	80.2%		G	
I&T	Q1	97.57	5.62	67.84	69.5%		Υ	
	Q2	97.39	18.69	63.32	65.0%	<b>y</b>	Y	
Total	Q2	477.83	93.15	317.18	66.4%			
<b>6</b> >70%		<b>o</b> betweer	n 50% and	70%	<b>®</b> < 50% or > 100%			

For the six months ended June 30, 2016, capital expenditures for this Cluster totalled \$93.154 million (19.5%) of their collective 2016 Approved Capital Budget of \$477.831 million. Spending is expected to increase to \$317.183 million (66.4%) by year-end.

I&T and 311 Toronto are projecting a year-end spending rate of 65% and 60.4% of their 2016 Approved Capital Budgets. Spending rate at year-end for Financial Services is projected to be 62.4%; Fleet Services are projecting spending rate at year-end of 80.2%.; while anticipated spending rate at year-end for FREEE 65.1%.

Chart 1
2016 Approved Budget by Category (\$5.61)

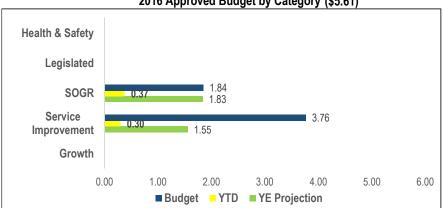


Table 1
2016 Active Projects by Category

Zoto Active Hojeoto by Category	
Health & Safety	
Legislated	
SOGR	1
Service Improvement	2
Growth	
Total # of Projects	3

Chart 2 Project Status (3)

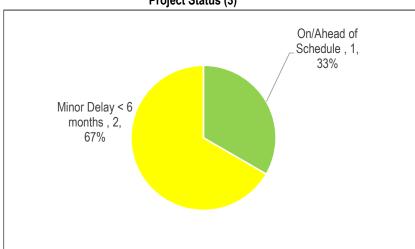


Table 2

Reason for Delay	# of Pro	ojects
	Significant	Minor
	Delay	Delay
Insufficient Staff Resources		
Procurement Issues		
RFQ/RFP Delayed		1
Contractor Issues		
Site Conditions		
Co-ordination with Other Projects		1
Community Consultation		
Other*		
Total # of Projects		2

Table 3
Projects Status (\$Million)

(	On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
	1.84	3.76			

- ➤ 311 Toronto is currently forecasting to spend \$3.384 million, or 60.4% of its 2016 Capital Budget. This includes SOGR projects such as the Verint, Lagan, Knowledge Base and Unified Contact Centre Enterprise (UCCE) upgrades which are projected to have a 99.5% year-end spend rate and are scheduled to be completed in 2016.
- ➤ The projected year-end spend rate of 43.1% for the Future Integration and Strategy Initiatives project is due to a delay in the finalization of the RFP documentation for acquisition and implementation of the City Booking and Scheduling Solution (\$1.69 million). In addition, a delay in the Unified Contact Centre Enterprise (UCCE) Telephony Upgrade is holding progress on the Interactive Voice Response (IVR) payment module implementation (\$1.57 million), which is dependent on the completion of the UCCE Telephony Upgrade.
- ➤ The projected year-end spend rate of 28.9% for the Integrations with Municipal Licensing and Standards (MLS) and Toronto Buildings is the result of changes to MLS project requirements. As a pilot project, 311 Toronto will partner with MLS to study various CRM solutions that could support future business models and be used for future integrations with

#### 311 Toronto

	2016	YTD	Ехр.		YE Projec	ction			Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	<del>()</del>	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
State of Good Repair Verint, Lagan, Knowledge Base and	1.842	0.374	20.3%	1.833	99.5%	<b>(i)</b>	©		6.982	5.765
UCCE Upgrades Sub-Total	1.842	0.374	20.3%	1.833	99.5%	-	_		6.982	5.765
Service Improvements City Booking & Scheduling Solution and Payment Module	3.263	0.243	7.4%	1.407	43.1%	®	8	#1	9.545	6.772
Sub-Total	3.763	0.296	7.9%		41.2%		•		10.305	6.772
Total On Time		0.670 udget		3.384	60.4%				17.287	12.536
On/Ahead of Schedule Minor Delay < 6 months Significant Delay > 6 months	<b>♡</b> Betwe	of Approved ( een 50% and 70% or >100% of 7		Flow						

#### Note # 1:

Future Integration and Strategy Initiatives is experiencing a minor delay resulting from the finalization of the RFP documentation relating to the City Booking and Scheduling Solution. In addition, a delay in the UCCE Telephony Upgrade is holding progress on the Interactive Voice Response (IVR) payment module implementation upon which it is dependent.

#### Note # 2:

The 2016 budget for the Integration with MLS will not be fully spent due to a change in project requirements. A pilot project will be conducted to study various CRM solutions that could support future business models and integrations with other City divisions.

Chart 1
2016 Approved Budget by Category (\$298.32)

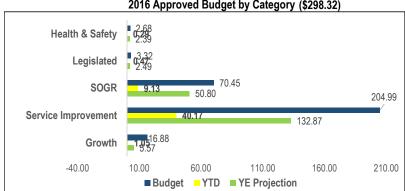


Table 1
2016 Active Projects by Category

2016 Active Projects by Category						
Health & Safety	24					
Legislated	9					
SOGR	145					
Service Improvement	85					
Growth	4					
Total # of Projects	267					

Chart 2

Completed, 40, 1% Schedule, 63, 24%

Significant
Delay > 6
months, 3, 1%

Table 2

Reason for Delay	# of Pro	ojects
	Significant	Minor
	Delay	Delay
Insufficient Staff Resources		8
Procurement Issues		
RFQ/RFP Delayed	1	16
Contractor Issues		11
Site Conditions	1	73
Co-ordination with Other Proje		9
Community Consultation		1
Other*	1	40
Total # of Projects	3	158

Table 3
Projects Status (\$Million)

Minor Delay < 6 months, 158, 59%

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
157.53	113.72	23.25	3.64	0.18

#### Reasons for "Other\*" Projects Delay:

Other delays are due to changes in project scheduling, legal settlement issues, finalization of service level agreements, and project re-design changes.

- FREEE is currently forecasting to spend \$194.1 million, or 65% of its 2016 Capital Budget. This includes major projects (Union Station, St. Lawrence Market North) and programs such as the Home Energy Loan Program (HELP), Strategic Property Acquisitions and the residual Westwood lands funding. Excluding these initiatives, the forecasted year end spend rate would be 71%.
- ➤ The FREEE program includes both SOGR and Improvement projects and major capital initiatives. For major projects, progress to date and expected by year end includes:
  - ➤ St. Lawrence Market North finalize design, demo the existing building, complete archaeology and tender and award the construction contract for the new facility.
  - ➤ Union Station completion of stage 1, continued progress on stage 2/3 construction.
- ➤ On the core program over 40 projects have either been completed or are in the close out stage. A number of projects are currently in the implementation phase with construction ongoing throughout the summer months. Progress during the summer and the capacity to award contracts, will have an impact on the ability to meet the current year-end forecast.
- ➤ Over 100 SOGR and improvement projects are scheduled for completion by year-end, helping to address numerous backlog issues across the portfolio of facilities.

# **Key Discussion Points (cont'd):**

- ➤ Upon further investigation and analysis, some projects were cancelled and available funding is being reallocated to address alternate state-of-good-repair needs within the portfolio.
- ➤ Risks to achieving the forecasted spending include bids exceeding available funding levels, weather conditions as well as unforeseen site conditions during construction.
- Delays currently experienced are mainly the result of ongoing issues on projects that have carried over from 2015 including co-ordination of projects and site conditions for projects in the implementation stage, as well as resourcing issues for projects in the initial phases, including those requiring design work.

	2016	YTD	Ехр.		YE Projec	ction				
Projects by Category	Approved	\$	%	\$	%	On	On	Notes	Total Approved	Life-to-
(Million)	Cash					Budget	Time	Notes.	Budget	Date
	Flow									
Health & Safety										
Emergency Repairs	1.891	0.163	8.6%	1.708	90.3%	_	G		4.659	2.667
Global Corporate	0.117	-0.005	-3.9%	0.117	100.0%	G	8	#1	3.500	3.378
Security Program						9	•	π ι		
Replacement of Diesel	0.675	0.016	2.4%	0.442	65.5%				4.687	4.029
with Natural Gas						Ŷ	Ŷ	#2		
Generators for Various						U	•	πZ		
locations										
Other - Health & Safety	0.000	0.114	0.0%	0.125	0.0%	R	8	#3	4.938	4.791
Sub-Total	2.683	0.288	10.8%	2.392	89.2%	-	•		17.785	14.866
Legislated										
Accessibility for	0.451	0.000	0.0%	0.361	80.0%				6.160	0.000
Ontarians with						G	8	#4		
Disabilities Act (AODA)										
Barrier Free / Equity	1.399	0.097	7.0%	1.119	80.0%		Ŷ	#5	1.887	0.590
Environmental	1.467	0.370	25.2%	1.002	68.3%	Ŷ	Ŷ	#6	4.178	2.106
Remediation						U	•	#0		
Sub-Total	3.317	0.467	14.1%	2.482	74.8%	-	-		12.225	2.697
State of Good Repair										
Albert Campbell Square	2.878	0.000	0.0%	0.030	1.0%	R	R	#7	3.144	0.117
Park Rehabilitation								<i>,,</i> .		
Mechanical & Electrical	12.141	1.788	14.7%	9.823	80.9%		8		34.102	11.904
Old City Hall HVAC	0.573	0.018	3.2%	0.573	100.0%	R	G		32.742	32.163
Upgrades	0.040		4.00/		20.40/					
Paving	0.916	0.039	4.2%	0.809	88.4%		8		0.936	0.059
Renovations	8.047	1.083	13.5%	4.411	54.8%		8	#8	22.800	9.389
Re-Roofing	3.254	0.435	13.4%	2.982	91.7%	_	⊗(		8.359	1.973
Sitework	6.223	1.038	16.7%	5.500	88.4%		8		14.224	1.831
Structural / Building	23.091	3.159	13.7%	14.734	63.8%	<b>M</b>	<b>(</b>	#9	61.141	11.709
Envelope	4.540	0.005	45 40/	4 000	00.00/		)		0.000	0.747
Physical Security Capital	1.519	0.235	15.4%	1.260	82.9%	G	Ŷ		2.000	0.717
Plan	44.007	4 000	44.00/	40.004	00.50/			<b>#40</b>	07.004	45.040
Others - SOGR	11.807	1.333	11.3%	10.681	90.5%		<b>(</b>	#10	37.931	15.816
Sub-Total	70.449	9.129	13.0%	50.802	72.1%	-	•		217.380	85.678
Service Improvements										
CCTV Infrastructure	1.134	0.432	38.1%	0.850	75.0%				7.600	5.148
Enhancements	1.134	0.432	30.170	0.030	7 3.0 /0	G	8		7.000	J. 1 <del>4</del> 0
Channel & Counter	2.665	0.169	6.3%	1.253	47.0%				5.616	0.610
	2.003	0.103	0.576	1.233	47.070	R	8	#11	3.010	0.010
Strategy Combined Heat & Power	1.901	0.091	4.8%	0.768	40.4%			#12	1.928	0.118
	2.933		4.8% 77.8%				8	#12	1.928	
Community Energy	2.933	2.281	11.0%	2.427	82.8%	G	G		11.461	5.485
Planning Corporate Facilities	1.317	0.845	64.2%	1.248	94.8%				5.944	4.704
Refurbishment Program	1.317	0.043	04.27/0	1.240	34.0%	G	<b>(</b>		5.544	4.704
Relutions intent Program								Ī	1	

	2016	YTD	Ехр.		YE Projec	ction			Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Total Approved Budget	Life-to- Date
Demand Response Program	2.698	0.360	13.4%	1.898	70.3%	<b>G</b>	Ŷ		8.407	0.628
Energy Conservation & Demand Management	4.000	0.027	0.7%	1.807	45.2%	R	<b>(Y)</b>	#13	4.500	0.027
Energy Retrofit Program	1.346	0.668	49.6%	1.175	87.3%	G	Ŷ		3.045	2.122
Facilities Preventive Maintenance Systems	0.570	0.122	21.3%	0.566	99.3%		<b>®</b>		4.705	3.643
Fire Hall Emergency Generators	3.019	0.493	16.3%	2.294	76.0%	G	<b>(Y</b> )		12.957	1.131
14 John Street Expropriation	2.004	0.000	0.0%	2.004	100.0%	G	Ŷ	#14	2.004	0.000
Nathan Phillips Square Revitalization	0.146	0.012	8.3%	0.146	100.0%	G	G		51.300	50.899
Office Modernization Program	8.309	1.833	22.1%	6.750	81.2%	G	Ŷ	#15	9.150	2.701
Renewable Energy Program	8.563	0.135	1.6%	3.917	45.7%	R	<b>(Y</b> )	#16	24.460	1.569
Residential Energy Retrofit Program (HELP)	8.845	0.329	3.7%	0.675	7.6%	R	<b>(Y</b> )	#17	10.000	1.499
Resiliency Program	2.900	0.108	3.7%	2.465	85.0%	G	Ŷ		2.900	0.108
Solar Photovoltaic Program	1.973	0.770	39.0%	1.973	100.0%	G	<b>(Y)</b>		8.000	6.278
St. Lawrence Market North Redevelopment	14.169	-0.426	-3.0%	3.000	21.2%	R	R	#18	90.583	7.042
Toronto Strong Neighbourhood Strategy	3.100	0.004	0.1%	0.453	14.6%	R	Ŷ	#19	3.400	0.004
Union Station Revitalization	129.244	31.470	24.3%	93.569	72.4%	G	G		675.128	508.290
Various IT-Related Projects	1.871	0.392	20.9%	1.810	96.7%	G	Ŷ	#20	6.578	2.875
Other Miscellaneous Mechanical & Electrical Work	0.032	0.004	13.8%	0.032	100.0%	G	<b>©</b>		2.454	2.447
Others - Service	2.256	0.053	2.3%	1.790	79.3%				20.400	12.246
Improvements										
Sub-Total	204.994	40.170	19.6%	132.870	64.8%	-			972.540	619.575
Growth Related 1251 Bridletowne Circle	0.397	0.004	1.0%	0.397	100.0%			<i>uc.</i> :	5.942	5.549
Acquisition First Parliament Site	0.278	0.000	0.0%	0.278	100.0%	G	<b>Y</b>	#21	1.300	1.022
Land Acquisition			/ -			G	<b>Y</b>	#22		

	2016	YTD	Ехр.	YE Projection					Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	₩	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Strategic Property	10.000	0.625	6.3%	2.900	29.0%	®	G	#23	10.000	0.625
Acquisitions						w	9	#23		
Westwood	6.207	0.417	6.7%	2.000	32.2%	R	G	#24	6.800	1.010
Sub-Total	16.881	1.046	6.2%	5.574	33.0%	0	0		24.042	8.207
Total	298.324	51.101	17.1%	194.121	65.1%			_	1243.973	731.0221

On Time		On Budget
On/Ahead of Schedule	G	>70% of Approved Cash Flow
Minor Delay < 6 months	Ŷ	Between 50% and 70%
	B	< 50% or >100% of Approved Cash Flow

#### Note # 1:

Delays due to co-ordination issues with other projects.

#### Note # 2:

Underspending and slowdown in project progress mainly due to site conditions.

#### Note # 3:

Final payments and reconciliation to close out projects completed in 2015.

#### Note # 4:

Project requirements still to be defined. Further work planning expected to be completed, including audits, with further plans to be included in the 2017 Budget.

#### Note # 5:

Delays due to coordination with other projects. Work to be coordinated with AODA plans going forward.

#### Note # 6:

Underspending and project progress on environmental work is often impeded by site conditions and analysis of these conditions.

#### Note # 7:

Adjacent property owner has commenced repairs at the site that has delayed the commencement of construction work until the spring of 2017.

### Note # 8:

Underspending and slowdown in project progress due to contractor issues and site conditions.

#### Note # 9:

Underspending and slowdown in project progress due to site condition issues, RFP/RFQ delays and coordination with other **Note # 10**:

Various project delays due to site conditions, contract award issues, and coordination with other projects.

#### Note # 11:

Projected spending lower than plan due to change in project plans which resulted in delays in hiring and overall project progress.

## Note # 12:

Underspending due to issues with legal agreement sign off and client issues that have slowed progress of these intiatives.

#### Note # 13:

Projected spending lower than plan due to change in project requirements and approach as well as staff turnover. Project managers finalizing updated plan, but will likely carry into 2017.

#### Note # 14:

Waiting on owners to elect date of compensation resulting in delays in project progress.

### Note # 15:

Minor delay in completing the initial project. Metro Hall15th floor is complete, and Metro Hall 2nd Floor on track for completion in **Note # 16**:

Several of the Solar Photovoltaic (PV) installation projects are issued as part of a larger Feed-In Tariff (FIT) RFP. Contract awards may be delayed due to negotiations. Some projects are also dependent on re-roofing projects' completion schedule.

#### Note # 17:

	2016	YTD	Ехр.	YE Project	ction		Total		
Projects by Category (Million)	Approved Cash Flow	\$	%	\$ %	On Budget	On Time	Notes:	Approved Budget	Life-to- Date

Third party review of the program to take place this year. The program has faced a number of road blocks from lending institutions and mortgage insurance companies. Staff is currently working their way through these issues.

#### Note # 18:

The forecast reflects delays from archeological assessment and finalizing project design, including value engineering. 2016 spending reflects demolition. Construction contract will be awarded in early 2017. 2015 accrual to be processed once staff finalize analysis of design work completed.

#### Note # 19:

Delays as a result of service level agreement yet to be signed.

#### Note # 20:

Delays due to insufficient staff resources, project planning and RFP/RFQ delays. Cash flows to be adjusted to reflect revised scheduling in 2017.

#### Note # 21:

Delay due to site conditions. Outlays dependant on client and stakeholder actions.

#### Note # 22:

Delay due to site conditions. Outlays dependant on client and stakeholder actions.

#### Note # 23:

Funding is utilized as opportunities are identified. Currently staff are working on acquiring one site, no further acquisitions are forecasted as this time.

#### Note # 24:

Delays due to change in project plans. Real Estate Services (RES) to acquire lands on behalf of Engineering and Construction and Transportation Services to facilitate turning movements for the reconfigured road network project. Also, working with Transportation to determine funding needs for Offer to Connect with Toronto Hydro.

#### **Financial Services**

Chart 1 2016 Approved Budget by Category (\$28.28)

Health & Safety Legislated 1.98 10.66 **SOGR** 7.70 Service 13.22 7.99 Improvement Growth 0 8 10 12 4 6 14 ■ Budget ■ YTD ■ YE Projection

Table 1
2016 Active Projects by Category

Health & Safety	
Legislated	3
SOGR	6
Service Improvement	5
Growth	2
Total # of Projects	16

Chart 2 Project Status (16)

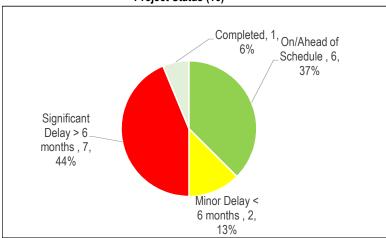


Table 2

Reason for Delay	# of Projects				
	Significan t Delay	Minor Delay			
Insufficient Staff Resources	2	2			
Procurement Issues					
RFQ/RFP Delayed					
Contractor Issues					
Site Conditions					
Co-ordination with Other Projection	1				
Community Consultation					
Other*	4				
Total # of Projects	7	2			

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
14.30	1.42	12.54	0.02	

## Reasons for "Other\*" Projects Delay:

Financial Services has four projects with "Other" reasons for delay. In this case, "Other" represents a combination of reasons such as required coordination with other projects/programs combined with later starting dates for resources and Provincial regulations.

- ➤ A number of projects (e-Procurement, Supply Chain Transformation, Accounts Payable Process Improvements) are interrelated, where delays in one project has a ripple effect of setbacks to the other projects.
- Early planning stages of capital projects are projected to be completed on time.
- ➤ The Cross-Application Timesheet (CATS) Implementation project is expectied to be complete under budget by \$0.3 million.

# **Financial Services**

Financial Services	2016	YTD	Exp.		YE Projection			Total		
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Legislated										
PCI Compliance	3.868	0.108	2.8%	1.847	47.8%	_	<b>(</b>	#1	10.362	2.602
Development Charges	0.130	0.000	0.0%	0.130	100.0%	G	G		0.520	0.000
Background Study-2016										
Development Charges	0.024	0.000	0.0%	0.000	0.0%	G	G		0.400	0.350
Background Study										
Sub-Total	4.022	0.108	2.7%	1.977	49.2%	-	-		11.282	2.952
State of Cood Danair										
State of Good Repair	F 670	0.460	0.20/	E 444	OF F0/				7.540	0.200
Cross Application	5.670	0.468	8.3%	5.414	95.5%	G	G		7.540	2.382
Timeshet (CATS)	0.710	0.000	0.0%	0.375	52.8%	<b>O</b>	<b>⊘</b>		9.922	1.073
Tax Billing System Replacement	0.710	0.000	0.0%	0.375	32.0%	<b>W</b>	8		9.922	1.073
Utility Billing System	0.710	0.000	0.0%	0.375	52.8%	M	Ŷ		5.971	0.000
Replacement	0.7 10	0.000	0.070	0.575	JZ.0 /0	U	•		0.37 1	0.000
Public Budget	0.937	0.803	85.7%	0.916	97.8%	G	G		2.919	2.525
Formulation (PBF) 8.1	0.557	0.003	00.7 70	0.510	31.070	•	9		2.515	2.020
Upgrade										
Integrated Asset	1.683	0.000	0.0%	0.367	21.8%	R	Ŷ		5.000	0.000
Planning Management	1.000	0.000	0.070	0.007	21.070	•	•	#2	0.000	0.000
Risk Management Info	0.948	0.000	0.0%	0.250	26.4%		<b>(</b>	#3	2.142	0.694
System Upgrade	0.010	0.000	0.070	0.200	20.170	R	• •	"0	2.112	0.001
cyclem opgrade										
Sub-Total	10.658	1.271	11.9%	7.697	72.2%	-	-		33.494	6.674
Camilaa luunuusususususta										
Service Improvements	0.020	0.000	0.0%	0.020	100.0%				0.193	0.173
Online Payment Services Migration	0.020	0.000	0.0%	0.020	100.0%	G	G		0.193	0.173
•	5.102	0.060	1.2%	1.640	32.1%		Ŷ	#4	8.019	0.164
Supply Chain Management	5.102	0.000	1.270	1.040	32.1%	R	lacksquare	#4	0.019	0.104
Transformation										
Revenue System -	0.373	0.026	7.0%	0.373	100.0%	G	G		3.500	3.152
Phase II	0.573	0.020	1.070	0.575	100.070	•	9		3.300	J. 1JZ
Electronic Self Serve Tax	0.551	0.000	0.0%	0.110	20.0%		Ŷ	#5	0.551	0.000
and Utility	0.551	0.000	0.070	0.110	20.0 /0	R	U	π∪	0.001	0.000
Financial Planning	7.170	0.809	11.3%	5.843	81.5%	G	G		60.820	48.005
Analysis & Reporting	7.170	0.003	11.070	J.U <del>7</del> J	01.070		9		00.020	+0.000
System										
Sub-Total	13.216	0.895	6.8%	7.986	60.4%	-	-		73.083	51.494
				-						
Growth Related								]		
Tax Increment Financing	0.138	0.000	0.0%	0.000	0.0%	®	®	#6	0.160	0.022
Implementation										

#### **Financial Services**

	2016	YTD	Ехр.	YE Projection				Total		
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
DC Background Study- Port Lands	0.250	0.000	0.0%	0.000	0.0%	R	R	#7	0.250	0.000
Sub-Total	0.388	0.000	0.0%	0.000	0.0%		-		0.410	0.022
Total	28.284	2.274	8.0%	17.660	62.4%				118.269	61.142
On Time	On Budget									

ı	TOLAT		20.204	2.214	0.0 /0
	On Time		On Budget		
	On/Ahead of Schedule	G	>70% of Appro	ved Cash Flow	
	Minor Delay < 6 months	9	Between 50%	and 70%	
	Significant Delay > 6 months	R			

#### Note #1:

The *PCI Compliance* project has recently hired a new Project Manager. The project start was delayed as a result of staff turnover. With the project team now established, project plans, goals and objectives are now defined. The project team is moving ahead with the project plan.

#### Note # 2:

The Integrated Asset Planning Management project has been delayed due to co-ordination with other projects as well as a delay in hiring of resources. The project's initiation planning is underway with the project team currently connecting with asset management projects throughout the City and are looking at revising the overall plan of the project beyond 2017.

#### Note # 3:

The Risk Management Information System Upgrade project has recently hired a new Project Manager but progress on the project has been slower than expected.

#### Note # 4:

The Supply Chain Management Transformation (SCMT) project under the Purchasing and Materials Management Division project was delayed due to revisions to the project's specifications, in consultation with SAP and in identifying project roles and resources.

#### Note # 5:

The *Electronic Self Service Tax and Utility* project is on track to be completed in December 2017 but under spending is due to a decision to defer most of the technical solution development or consultant work to 2017.

#### Note # 6:

The Tax Increment Financing project is on hold while the City begins to renew negotiations with the Province.

### Note # 7:

The DC Background Study - Port Lands is delayed as this project will be considered with the 2017 City-wide DC bylaw review.

#### **Fleet Services**

Chart 1 2016 Approved Budget by Category (\$48.22)

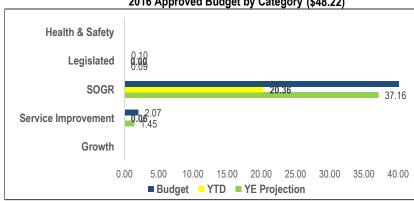


Table 1
2016 Active Projects by Category

2016 Active Projects by Category	
Health & Safety	
Legislated	1
SOGR	22
Service Improvement	2
Growth	
Total # of Projects	25

Chart 2 Project Status (# of Projects)

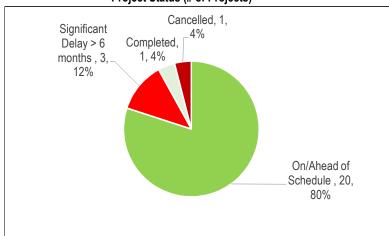


Table 2

Reason for Delay	# of Pro	ojects
	Significan	Minor
	t Delay	Delay
Insufficient Staff Resources		
Procurement Issues		
RFQ/RFP Delayed		
Contractor Issues		
Site Conditions		
Co-ordination with Other Projects		
Community Consultation		
Other*	3	·
Total # of Projects	3	·

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
29.75		18.25	0.15	0.07

# Reasons for "Other\*" Projects Delay:

- ➤ Delay in the delivery from vendors of 22 CNG garbage colleciton units for Solid Waste and heavy duty trucks for Toronto Water.
- > Fuel System Integration projet has delays in the hiring process of 8 capital positions to install the Vehicle Identification Boxes and manage the project.

## **Key Discussion Points:**

➤ After the realignment of cash flow funding during the 2016 budget process, Fleets Services projected year end spending rate for 2016 is 80.2% which is above their 5 year average rate of 62%.

#### Fleet Services

Fleet Services	2016	YTD	Ехр.		YE Projec	ction			Tatal	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Total Approved Budget	Life-to- Date
Landalata d	FIOW									
<b>Legislated</b> Green Fleet Plan	0.285	0.000	0.0%	0.122	42.6%		G	1	0.435	0.000
Sub-Total	0.285	0.000	0.0%	0.122	42.6% <b>42.6</b> %	R	<u> </u>	'	0.435	0.000
Jub-10tai	0.203	0.000	0.0 /0	0.122	42.0 /0				0.433	0.000
State of Good Repair Public Health - Fleet	0.072	0.000	0.0%	0.065	90.3%	G	<b>©</b>		0.072	0.000
Replacement	0.050	0.000	0.00/	0.750	00.00/		_		4.005	0.404
Library - Fleet Replacement	0.852	0.000	0.0%	0.750	88.0%	G	G		1.235	0.101
Parks, Forestry & Recreation	2.961	1.933	65.3%	2.961	100.0%				20.259	13.670
- Fleet Replacement						G	G			
Purchasing & Materials - Fleet Replacement	0.067	0.000	0.0%	0.000	0.0%	®	R	2	0.140	0.073
Municipal Licensing - Fleet	0.679	0.279	41.0%	0.632	93.1%	G	G		1.195	0.395
Replacement							9			
Solid Waste - Fleet	20.000	8.846	44.2%	14.750	73.8%	G	G		48.699	19.548
Replacement	0.050	0.000	0.00/	0.050	400.00/				0.000	0.000
Engineering & Construction Services - Fleet	0.050	0.000	0.0%	0.050	100.0%				0.266	0.000
Replacement						G	G			
Transportation Services -	2.020	1.748	86.5%	2.066	102.3%				13.942	5.861
Fleet Replacement	2.020	1.740	00.3%	2.000	102.5%	R	G		13.942	3.001
Toronto Paramedic - Fleet	3.613	3.636	100.6%	3.613	100.0%				8.574	7.598
Replacement	0.010	0.000	100.070	3.013	100.070	G	G		0.574	7.550
Fire Services - Fleet	7.609	1.602	21.1%	6.160	81.0%				26.200	12.989
Replacement						G	G			
Zoo - Fleet Replacement	0.350	0.000	0.0%	0.280	80.0%	G	G		0.350	0.000
Exhibition - Fleet	0.377	0.123	32.5%	0.266	70.6%	G	G		1.044	0.446
Replacement							G			
Arena Boards - Fleet	0.105	0.000	0.0%	0.095	90.0%	G	G		0.105	0.000
Replacement							•			
Fleet Replacement -	0.271	0.039	14.5%	0.185	68.5%	Ø	G		0.350	0.039
Insurance Company	0.147	0.008	5.3%	0.133	90.0%				0.210	0.070
Fleet Services - Fleet Replacement	0.147	0.006	5.5%	0.133	90.0%	G	G		0.210	0.070
Facilities & Real Estate -	0.100	0.000	0.0%	0.100	100.0%				0.903	0.000
Fleet Replacement	0.100	0.000	0.070	0.100	100.070	G	G		0.500	0.000
Clerks - Fleet Replacement	0.132	0.000	0.0%	0.118	90.0%	G	G		0.183	0.000
Toronto Water - Fleet	5.650	1.810	32.0%	4.113	72.8%		_		11.968	2.819
Replacement						G	G			
Economic Development &	0.081	0.000	0.0%	0.073	90.0%				0.081	0.000
Culture - Fleet Replacement						G	G			
			40 ==:							
Toronto Community Housing	0.560	0.243	43.5%	0.556	99.2%				1.110	0.244
Corporation - Fleet Replacement						G	G			
Shelter, Support & Housing	0.052	0.051	98.8%	0.051	98.3%				0.070	0.051
Admin - Fleet Replacement	0.052	0.051	90.0%	0.051	90.3%	G	G		0.070	0.051
Information & Technology -	0.025	0.000	0.0%	0.025	100.0%				0.025	0.000
Fleet Replacement	0.020	0.000	0.070	0.020	100.070	G	G		0.020	0.000
Sub-Total	45.773	20.319	44.4%	37.043	80.9%				136.981	63.904

#### **Fleet Services**

	2016	YTD Exp.		YE Projection					Tatal	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Total Approved Budget	Life-to- Date
Service Improvements										
Fleet Management System & Fuel System Integration	1.765	0.001		1.175	66.6%	<b>®</b>	G		3.380	0.535
Fuel Site Closures	0.400	0.100		0.360	90.0%	G	G		6.150	1.515
Sub-Total	2.165	0.101	4.7%	1.535	70.9%				9.530	2.050
Total	48.223	20.419	42.3%	38.699	80.3%				146.946	65.95419

On Time
On Budget
On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months
On Budget
>70% of Approved Cash Flow
Between 50% and 70%
50% or >100% of Approved Cash Flow

#### Note # 1:

2014 Green Fleet Plan Project completed and identified for closure as part of the Q1 Variance Report. The unspent cash flow funding of \$0.150 million will be returned to funding source.

#### Note # 2:

Purchasing and Materials Management Division redefining requirements for vehicle replacement. Project has been cancelled. Replacement will be included in 2017 budget..

Chart 1 2016 Approved Budget by Category (\$97.39)

2016 Approved Budget by Category (\$97.39)

Health & Safety

Legislated

SOGR

11.04

28.24

Service
Improvement

Growth

0 10 20 30 40 50 60

Budget YTD YE Projection

Table 1
2016 Active Projects by Category

2016 Active Projects by Category	y
Health & Safety	
Legislated	
SOGR	24
Service Improvement	50
Growth	
Total # of Projects	68

Chart 2

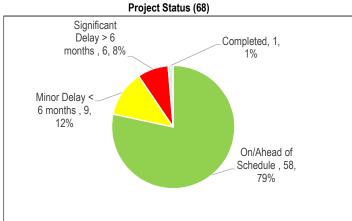


Table 2

Reason for Delay	# of Pro	ojects
	Significan	Minor
	t Delay	Delay
Insufficient Staff Resources	2	4
Procurement Issues		
RFQ/RFP Delayed	1	1
Contractor Issues		
Site Conditions		
Co-ordination with Other Projects		1
Community Consultation		
Other*	3	3
Total # of Projects	6	9

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
80.49	10.33	5.93	0.65	

#### Reasons for "Other\*" Projects Delay:

- Information & Technology has seven projects with "Other" reasons for delay. In this case, "Other" represents a combination of reasons such as unavailability of vendors' product, alternative solutions to original requirements that has revised timelines and affected scheduling of resources.
- > Awaiting arbitration proceeding due to legal issues.

- > Insufficient resources continue to impact delivery of capital projects. The Program has expedited the hiring process and is ensuring that this process is in alignment with project phase and divisional objectives and goals.
- ➤ Employee Self Service Portal: The MSS portal has launched six new forms: Retirement, Layoff, Resignation, Termination, Contract Expiry and Contact Extensions. Wave 2 development is expected to be rolled out in September , 2016. These services could be accessible 24 hours a day, 7 days a week, without the use of paper and will increase process automation and enable re-utilization of staff.
- Enterprise eLearning: Certification registration was launched in Toronto Building. Toronto Water pilot completed. MLS pilot submitted for approval. Discussion and planning initiated with Parks, Forestry and Recreation, Court Services, Engineering Construction, Fleet, and Long Term Care for inclusion in ELI roll-out in 2016. These represent on-going accomplishment as part of the ELI initiative, which will modernize & continue to improve the City's learning landscape aligning to the Talent Blue Print for continuous improvement of building Workforce Capacity. This will streamline eLearning processes ensuring consistency in delivery across the organization.
- ➤ MLS Centralized DataMart: The project team is working with MLS business users to implement the new Vehicle-for\_hire-Bylaw. Tasks include setting up SAP BW environment and connection with Licensing System, business requirement gathering for enforcement, compliance, audit, reporting, invoicing, payment reconciliation and integrations processes. Test plan have been created with teams testing cases and scripts. The Quality Centre Enterprise Software has been set up for defect management.

# **Key Discussion Points (cont'd):**

- ➤ eMail Replacement: Implementation plan for long email names agreed to and now expected to be complete by Quarter 3. User acceptance testing is now complete. Decommissioning of the legacy environment is now scheduled to occur prior to year end.
- Domino Decommissioning: The upgrade to Domino v9 is progressing smoothly. The Development environment has been prepared by the infrastructure team and has been handed over to the application team. Migration testing activities in the sandbox environment were finalized and development activities started with no issues to date. Client feedback is almost finished and the list of applications to retain in the new environment is almost finalized. The staging environment is currently being built by the infrastructure team
- Short Term Business Improvements Transportation: Culvert Inventory and Inspection was successfully deployed in Q2. Mobile Compute Phase 3 (Winter Contracts) and Car Share Program requirements have been completed and signed off.
- There were a number of projects that experienced delays in Q2, primarily due to the ability to secure specialist resources required for the projects' need, and finalizing project assessments and deliverables. This includes; Toronto Animal Services eProject, ESD Portal Building Permits, Property Information Services, Integrated Business Management System Upgrade for Planning, Blueprint Document Management for Engineering and Construction Services, Enterprise Business Intelligence, Quatrosafety Phase 1, Workflow Automation and Tracking, Quality Assurance and Testing Software, I&T PPM Solution (Cloud) Implementation, Employee Remote Access and Employee Self Service Portal.

2016 YTD Exp. YE Projection			Total							
Projects by Category (Million)	Approved Cash Flow	<b>\$</b>	%	<b>\$</b>	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
0(-((-01-01-0										
State of Good Repair	17.407	C E4E	37.4%	16 107	04.20/				E0 440	42.259
Asset Lifecycle Management	17.407	6.515	37.4%	16.407	94.3%	G	G		52.413	42.259
Network Upgrade	2.125	0.568	26.7%	2.125	100.0%	G	G		8.892	7.327
Application Systems	2.563	0.726	28.3%	1.912	74.6%		G		3.876	1.515
Corporate Planning &	4.429	1.163	26.3%	3.438	77.6%				25.667	11.643
Management	20		20.070	0.100	111070	G	G		20.001	11.010
Business Sustainment	0.660	0.050	7.6%	0.200	30.3%				0.700	0.500
Systems						R	R	#1		
Technology	4.720	0.512	10.8%	1.454	30.8%		<b>60</b>	40	41.594	14.798
Infrastructure						R	<b>(</b> Y)	#2		
Resource to Deliver IT	4.933	1.509	30.6%	2.700	54.7%	<b>(</b> )	<b>(</b> Y)		7.500	5.672
Capital Projects							9			
Sub-Total	36.837	11.043	30.0%	28.236	76.7%	-	-		140.642	83.714
C										
Service Improvements	10.024	1 665	15.2%	6 000	EE C0/	•	<b>€</b>		15 166	4 704
Application Systems	10.934 2.154	1.665 0.362	15.2% 16.8%	6.080 1.304	55.6% 60.5%	_	8		15.166 4.502	4.704 1.372
Corporate Planning & Management	2.104	0.302	10.0%	1.304	00.5%	W	<b>(</b>		4.502	1.372
Technology	1.270	0.371	29.2%	1.055	83.1%				11.525	15.695
Infrastructure	1.270	0.57 1	23.270	1.000	00.170	G	G		11.020	13.033
Corporate Initiatives	10.535	0.749	7.1%	2.605	24.7%	R	Ŷ	#3	13.260	3.587
Computer System	0.781	0.266	34.1%	0.669	85.7%			# 0	1.318	1.261
Integration		0.200	•,	0.000	00 /0	G	G			•
Business Sustainment	9.090	1.495	16.4%	4.733	52.1%				10.365	5.089
Systems						Y	<b>(</b> Y)			
TAS -Electronic	0.835	0.107	12.8%	0.200	24.0%			<i>!! 4</i>	1.304	1.064
Communications						R	<b>(</b>	# 4		
Enterprise Time	10.138	0.665	6.6%	10.137	100.0%				12.848	5.650
Enterprise Time, Attendance & Scheduling						G	G			
Management -PPEB						<b>O</b>	9			
Employee Self Service	3.517	0.138	3.9%	2.200	62.6%	Ŷ	Ŷ		7.419	8.180
Portal, Payroll -PPEB	0 =0 4	4 0 4 0	10 10/	4.040	0.4.00/		•		40.004	2 22 4
Web Business Content	6.704	1.216	18.1%	4.310	64.3%	Ŷ	Ŷ		13.804	8.304
Refresh & Redesign	0.744	0.040	40.00/	0.500	70.00/				0.000	4 0 4 0
Short Term Business	0.741	0.316	42.6%	0.590	79.6%				6.996	1.840
Improvements-						G	G			
Transportation Work Management	3.193	0.294	9.2%	1.200	37.6%				2.598	1.054
Solution -Transportation	J. 13J	0.234	9.∠ /0	1.200	31.0/0	Y	Ŷ		2.530	1.004
								I	1	

		2016	YTD	Ехр.	YE Projection				Total		
Projects by Catego (Million)	ory A	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	s: Approved Life-t	Life-to- Date
Asset Management Solution - Transport		0.665	0.000	0.0%	0.000	0.0%	®	R	#5	0.665	0.000
Sub-Total	ation	60.557	7.644	12.6%	35.083	57.9%	-			101.770	57.800
Total		97.394	18.687	19.2%	63.319	65.0%				242.412	141.514
On Time On/Ahead of Schedule Minor Delay < 6 months Significant Delay > 6 months	© Y	On Budget >70% of Appro Between 50%	oved Cash Flow and 70%								

#### Note # 1:

The *Integrated Business Mgmt System Upgrade* for the Planning division is on hold until September 2016 due to a delay in new/revised product AMANDA 7 availability. No capital expenditures are projected for 2016 pending the availability of the new/functional product from the vendor.

#### Note # 2:

The *Directory Services Transition project* has not started as the project scope was not clear in the beginning of the year. The scope has been clarified in March and the PMO is working to hire a PM with the set of qualifications to initiate the project.

#### Note # 3:

The Workforce Business Intelligence project revised its baseline schedule and as such the change request is now being reviewed by the project Sponsors. Year end projected spending of 43.1% will provide for hardware as well as ELI and health and safey extracts and the resources required to execute.

The Workflow Automation & Tracking project was also delayed due to unavailable resources as well as a change in the original timeline which was too optimistic.

The *Organizational Management & SAP Security* project is under review and has not started. None of the 2016 cash flow of \$3.159 million will not be spent in 2016.

#### Note # 4:

The *Toronto Animal Services (TAS) Electronic Communications* project is on track to be completed in December 2017, however; resources were not approved and assigned until later in the last quarter of 2015. Projected spending for 2016 at 24% is due to the lack of resources for communications and process changes. The project is expecting that deliverables will be on track for planned completion by December 2017.

#### Note # 5:

The Asset Management Solution- Transportation project was delayed due to business readiness. The Division was not clear on the project scope and is now in the process of redrafting a business case with clear project scope for review and approval as part of the 2017 budget approval process.

# 2016 Capital Spending by Program Other City Programs

Program		2016	201	6 Expenditu	re	Trendin	Alert (Benchmark
		Approved Cash Flow	YTD Spending	Year-End Projection	% at Year	g	70% spending rate)
Auditor	Q1	0.60	0.02	0.60	100.0%		G
General's Office	Q2	0.60	0.04	0.50	82.9%	4	G
Office Office of the	Q1	0.56	0.05	0.56	100.0%		G
Lobbyist Registrar	Q2	0.56	0.14	0.44	79.2%	Ψ	G
Office of the	Q1	0.53	0.00	0.53	100.0%		G
Ombudsman	Q2	0.53	0.02	0.37	69.8%	<b>→</b>	Y
Corporate	Q1	6.81	0.00	6.81	100.0%		G
Intiatives	Q2	3.50	0.03	1.39	39.7%	•	R
City Clerk's	Q1	8.09	0.29	7.57	93.5%		G
Oity Olerk's	Q2	8.09	0.65	5.13	63.4%	•	Υ
Pan Am Games	Q1	5.35	0.19	5.35	100.0%		G
r an Am Games	Q2	5.35	0.24	5.31	99.1%	•	G
Radio	Q1	3.68	0.01	3.68			G
Replacement	Q2	3.68	0.05	3.68	100.0%		G
Total	Q2	22.31	1.17	16.82	75.4%		
<b>©</b> >70%	<b>(V)</b>	between 5	0% and 70%	% <b>®</b>	< 50% oı	′ > 100%	

For the six months ended June 30, 2016, capital expenditures for this Cluster totalled \$1.171 million (5.2%) of their collective 2016 Approved Capital Budget of \$22.314 million. Spending is expected to increase to \$16.817 million (75.4%) by year-end.

#### **Auditor General's Office**

Chart 1 2016 Approved Budget by Category (\$0.60)

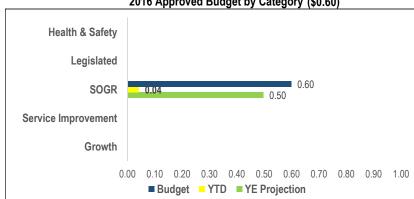


Table 1
2016 Active Projects by Category

ZOTO ACTIVE I TOJECTS DY Categor	y
Health & Safety	
Legislated	
SOGR	1
Service Improvement	
Growth	
Total # of Projects	1

Chart 2

Minor Delay <
6 months , 1,
100%

Table 2

Reason for Delay	# of Projects			
	Significan	Minor		
	t Delay	Delay		
Insufficient Staff Resources				
Procurement Issues				
RFQ/RFP Delayed		1		
Contractor Issues				
Site Conditions				
Co-ordination with Other Proj	ects			
Community Consultation				
Other*				
Total # of Projects		1		

Table 3
Projects Status (\$Million)

	On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
ſ	•	0.60			

## **Key Discussion Points:**

➤ Audit, Complaint and Investigation Management System project is slightly delayed. RFP experienced delays as project team explored various options on RFP format structures. RFP closed June 20, 2016. Evaluation of proposals is in progress. Selection of proponent is expected in mid August and project implementation is expected in mid-September.

#### **Auditor General's Office**

	2016	YTD	Ехр.		YE Projection				Total		
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes: Appro	Notes:	Approved Budget	Life-to- Date
State of Good Repair											
Audit, Complaint and Investigation Management System (ACIMS)	0.599	0.042	7.0%	0.496	82.9%	G	<b>%</b>	1	0.695	0.139	
Sub-Total	0.599	0.042	7.0%	0.496	82.9%	-			0.695	0.139	
Total	0.599	0.042	7.0%	0.496	82.9%				0.695	0.139	

On Time
On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months
On Budget

70% of Approved Cash Flow
Between 50% and 70%
< 50% or >100% of Approved Cash Flow

#### Note 1:

Audit, Complaint and Investigation Management System project is slightly delayed. RFP experienced delays as project team explored various options on RFP format structures. RFP closed June 20, 2016. Evaluation of proposals is in progress. Selection of proponent is expected in mid August and project implementation is expected in mid-September.

# Office of the Lobbyist Registrar

Chart 1 2016 Approved Budget by Category (\$0.56)

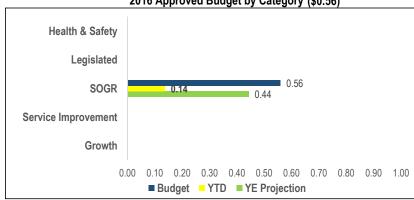


Table 1
2016 Active Projects by Category

Loto Alotave i Tojecto by Gate	9°' <i>)</i>
Health & Safety	
Legislated	
SOGR	1
Service Improvement	
Growth	
Total # of Projects	1

Chart 2

Minor Delay <
6 months , 1,
100%

Table 2

Reason for Delay	# of Pro	ojects
	Significan	Minor
	t Delay	Delay
Insufficient Staff Resources		
Procurement Issues		
RFQ/RFP Delayed		
Contractor Issues		
Site Conditions		
Co-ordination with Other Proje		
Community Consultation		
Other*		1
Total # of Projects		1

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
		0.56		

# Reasons for "Other\*" Projects Delay:

1. Lobbyist Registry Development and Maintenance project is delayed by 2 months at the Lobbyist Registrar's request in order to have prototype developed prior to focus group meetings which were deferred to September from June as

# Office of the Lobbyist Registrar

	2016	YTD	Ехр.		YE Projec	ction			Total Approved Budget	Life-to- Date
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:		
State of Good Repair Lobbyist Registry Development and Maintenance	0.559	0.136	24.4%	0.443	79.2%	(i)	<b>%</b>	1	0.660	0.237
Sub-Total	0.559	0.136	24.4%	0.443	79.2%	-	-		0.660	0.237
Total	0.559	0.136	24.4%	0.443	79.2%				0.660	0.237

On Time		On Budget
On/Ahead of Schedule	(G)	>70% of Approved Cash Flow
Minor Delay < 6 months	<b>Y</b>	Between 50% and 70%
Significant Delay > 6 months	P	< 50% or >100% of Approved Cash Flow

#### Note 1:

Lobbyist Registry Development and Maintenance project is delayed by 2 months at the Lobbyist Registrar's request in order to have prototype developed prior to focus group meetings which were deferred to September from June as originally scheduled.

## Office of the Ombudsman

Chart 1 2016 Approved Budget by Category (\$0.53)

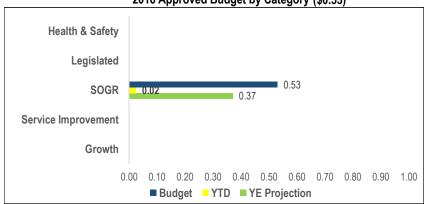


Table 1
2016 Active Projects by Category

ZUTU ACTIVE FTUJECTS BY Cate	gury
Health & Safety	
Legislated	
SOGR	1
Service Improvement	
Growth	
Total # of Projects	1

Chart 2 Project Status (1)

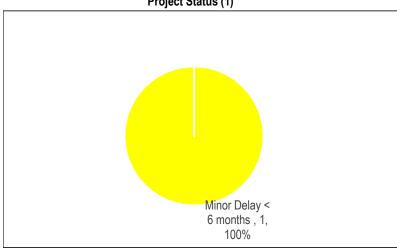


Table 2

Reason for Delay	# of Pro	ojects
	Significan	Minor
	t Delay	Delay
Insufficient Staff Resources		
Procurement Issues		
RFQ/RFP Delayed		
Contractor Issues		
Site Conditions		
Co-ordination with Other Proje		
Community Consultation		
Other*		1
Total # of Projects		1

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
		0.53		

# Reasons for "Other\*" Projects Delay:

1. The Case Management System for Ombudsman project is delayed to allow project team to confirm requirements of new Ombdsman. Analysis to procure a system is completed. High level requirements are being drafted for Market Scan and Vendor Day planning is in progress. Procurement of application is expected in December 2016 or January

## Office of the Ombudsman

Drojecte by Cotemany	Approved	YTD	Ехр.		YE Proj	jection			Total	Life-to-
Projects by Category (Million)	Approved Cash	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Date
State of Good Repair										
Case Management System for Ombudsman	0.530	0.024	4.5%	0.370	69.8%	G	Ŷ	1	0.530	0.024
Sub-Total	0.530	0.024	4.5%	0.370	69.8%		-		0.530	0.024
Total	0.530	0.024	4.5%	0.370	69.8%				0.530	0.024
On Time	On Budget						•			

On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months

(3)

>70% of Approved Cash Flow

Between 50% and 70%

< 50% or >100% of Approved Cash Flow

#### Note 1:

The Case Management System for Ombudsman project is delayed to allow project team to confirm requirements of new Ombdsman. Analysis to procure a system is completed. High level requirements are being drafted for Market Scan and Vendor Day planning is in progress. Procurement of application is expected in December 2016 or January 2017.

#### City Clerk's Office

Chart 1 2016 Approved Budget by Category (\$8.09)

Table 1
2016 Active Projects by Category

20 TO Active Projects by Gategor	y
Health & Safety	
Legislated	6
SOGR	3
Service Improvement	
Growth	
Total # of Projects	9

Chart 2 Project Status (9)

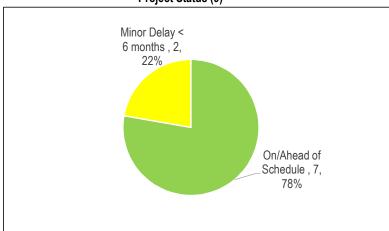


Table 2

Reason for Delay	# of Pro	ojects
	Significan	Minor
	t Delay	Delay
Insufficient Staff Resources		
Procurement Issues		
RFQ/RFP Delayed		1
Contractor Issues		
Site Conditions		
Co-ordination with Other Project		
Community Consultation		
Other*		1
Total # of Projects		2

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
5.06	3.03			

- ➤ The project charter and RFP for the *Vote Counting Equipment* project are on hold following Executive committee's request that the City Clerk report back back on Item EX7.3, "Feasibiility of Extending Use of Current Vote Counting Equipment and Technology" with an analysis of the election technology marketplace, including all available options for vote counting equipment and including lease options. The City Clerk will report back to Executive Committee in Q4, including: Changes to the Municipal Election Act, ranked choice voting, internet voting and upgrade to existing voting equipment.
- The construction contract between the City and contractor was executed for the *Archives Strategic Plan Implementation*. The purchase order was issued July 11, 2016 with construction

#### City Clerk's Office

City Clerk's Office	2010	YTD	Exp.		YE Proje	ction			Total	
Projects by Category (Million)	Approved Cash	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
l anialatad	Flow					J				
Legislated Toronto Elections	2.122	0.257	12.1%	1.487	70.0%				5.595	0.335
Management Info	2.122	0.237	12.170	1.407	70.0%	G	G		5.595	0.555
System						G	9			
Information Management										
Infrastructure:										
- Enterprise Document &	0.917	0.122	13.3%	1.217	132.7%				4.589	1.431
Records Mgt Solution	0.011	0.122	10.070		102.1 70	G	G	1	1.000	1.101
(EDRMS)										
- Open Information	0.863	0.094	10.9%	0.338	39.2%	<b>O</b>	G		4.603	0.094
Council Transition	0.326	0.037	11.3%	0.326	100.0%		_		0.710	0.420
System Changes - 2014						G	G			
Vote Counting	1.832	0.000	0.0%	0.000	0.0%			0	3.714	0.000
Equipment						R	R	2		
City Clerk's Office	0.102	0.027	26.9%	0.167	163.7%	G	G	3	0.542	0.027
Business Systems						G	G	3		
Council Business	0.115	0.054	47.0%	0.275	239.1%	G	G	4	0.350	0.054
Systems						9	9	4		
Sub-Total	6.277	0.592	9.4%	3.809	60.7%	-	-		20.104	2.363
State of Good Repair										
Archives Strategic Plan	1.202	0.028	2.4%	0.744	61.9%	Ø.	<b>6</b>	_	1.482	0.309
Implementation						Ø	Y	5		
Infrastructure to Support	0.513	0.034	6.6%	0.513	100.0%		G		1.585	0.506
Council Meeting						G	G.			
Printing Equipment	0.100	0.000	0.0%	0.062	62.0%				0.100	0.000
Upgrade/Replacement						Y	G			
Plan										
Sub-Total	1.815	0.062	3.4%	1.319	72.7%		•		3.167	0.815
Total On Time	8.092 On Budget	0.654	8.1%	5.129	63.4%				23.271	3.177

#### Note 1:

Information Management Infrastructure project consists of 2 sub-projects: (i) Open Information has 3 components: (a) Entreprise Classification on track; (b) Digital Asset Library upgrade and functional review experienced delay but now progressing; (c) Store and Access (Online Library) component is inow integrated with EDRMS. (ii) Council approved the staff report to proceed with the procurement of the Provincial Vendor of Record for Open Text for the Enterprise Document and Records Management Solution (EDRMS) project. The City has signed an agreement with Open Text and work has commenced on implementing an enterprise-wide, full-life cycle record management platform using Open Text solution on Microsoft Sharepoint, which will be the City's enterprise collaboration platform. As Store and Access Information component of Open Information now integrated with EDRMS, \$0.300 million related to this component will be reallocated from sub-project Open Information to EDRMS.

#### Note 2:

The Vote Counting Equipment project is delayed. The project charter and RFP are on hold following Executive committee's request that the City Clerk report back back on Item EX7.3, "Feasibility of Extending Use of Current Vote Counting Equipment and Technology" with an analysis of the election technology marketplace, including all available options for vote counting equipment and including lease options. The City Clerk will report back to Executive Committee in Q4.

#### Note 3:

City Clerk's Office Business Systems is on track and ready to advance its implementation schedule. As such, \$0.065 million will be reallocated from Open Information project, pending Council approval in Q2.

#### Note 4:

Council Business Systems project is on track and ready to advance its implementation schedule. As such, \$0.160 million will be reallocated from Open Information project. pending Council approval in Q2.

#### Note 5:

The construction contract between the City and contractor was executed for the Archives Strategic Plan Implmentation project. Construction will begin in July with expected completion by February 2017.

# Pan American Games (Pan Am)

Chart 1 2016 Approved Budget by Category (\$5.35)

Health & Safety Legislated **SOGR** Service Improvement Growth 0.00 1.00 2.00 3.00 4.00 5.00 6.00 ■ Budget ■ YTD ■ YE Projection

Table 1 2016 Active Projects by Category

ZOTO ACTIVE I TOJECTO DY CUTEGO	· y
Health & Safety	
Legislated	
SOGR	
Service Improvement	1
Growth	8
Total # of Projects	9

Chart 2

Project Status (9)

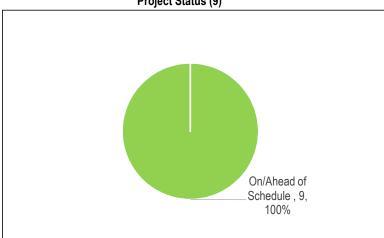


Table 2

Reason for Delay	# of Projects		
	Significan	Minor	
	t Delay	Delay	
Insufficient Staff Resources			
Procurement Issues			
RFQ/RFP Delayed			
Contractor Issues			
Site Conditions			
Co-ordination with Other Projection			
Community Consultation			
Other*			
Total # of Projects			

Table 3 **Projects Status (\$Million)** 

	On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
ĺ	5.35				

- During the period ending June 30, 2016, capital expenditures for the Pan American Games were \$0.236 million or 4.4% of the 2016 approved cash flow of \$5.352 million.
- > It is anticipated that at year-end, 99.1% of the approved cash flow will be spent. The balance of unspent funding is for the BMX work covered under warranty and West Channel work being under budget.
- > Deficiency work at the Etobicoke Olympium and PAAC is still ongoing and is anticipated to be completed by the end of September and end of December 2016, respectively. Warranty work at the Centennial, Birchmount and York

# Pan American Games (Pan Am)

	2016	YTD	Ехр.		YE Projec	ction			Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Growth Related										
PAAC/CIO 2010 - 2014	4.134	0.132	3.2%	4.134	100.0%	G	G		50.841	42.018
ETOBICOKE OLYMPIUM	0.554	0.000	0.0%	0.554	100.0%	G	G		8.800	8.246
RETROFIT 2010-2014						G)	9			
CENTENNIAL TRACK	0.445	0.000	0.0%	0.445	100.0%	G	G		0.730	0.285
RESURFACING 2011-2014						9	9			
BIRCHMOUNT TRACK	0.091	0.022	24.0%	0.091	100.0%	G	G		0.456	0.387
RESURFACING 2011-2014						_				
YORK TRACK RETROFIT	0.076		100.0%			_	G		1.596	
BMX TRACK	0.012	0.006	50.9%	0.012	100.0%	_	G		3.954	
WEST CHANNEL 2015 PAN AM	0.040	0.000	0.0%	0.000	0.0%	G	G	#1	5.500	4.835
PROJECT						_	_	π ι		
						G	G			
Sub-Total	5.352	0.236	4.4%	5.312	99.3%	-	-		71.877	61.310
Total	5.352	0.236	4.4%	5.312	99.3%				71.877	61.310

On Time On/Ahead of Schedule Minor Delay < 6 months Significant Delay > 6 months On Budget

>70% of Approved Cash Flow

Between 50% and 70%

< 50% or >100% of Approved Cash Flow

Note # 1:

This project has been completed.

#### **Radio Communication System Replacement**

2016 Approved Budget by Category (\$3.68)

Health & Safety Legislated **SOGR** Service Improvement 3.68 Growth 0.05 0.00 0.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 ■ Budget YTD

Table 1
2016 Active Projects by Category

Loto Monte i Tojecto by Gategor	,
Health & Safety	
Legislated	
SOGR	
Service Improvement	
Growth	1
Total # of Projects	1

Chart 2 Project Status (1)

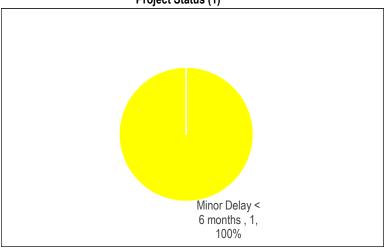


Table 2

Reason for Delay	# of Pro	ojects
	Significan	Minor
	t Delay	Delay
Insufficient Staff Resources		
Procurement Issues		
RFQ/RFP Delayed		
Contractor Issues		
Site Conditions		
Co-ordination with Other Proje		
Community Consultation		
Other*	1	
Total # of Projects	1	

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
		3.68		

# Reasons for "Other\*" Projects Delay:

- > The project team continues to quantify the remaining costs of decommissioning the project, with the project anticipated to be fully spent by year-end.
- Toronto Police Services and Toronto Paramedic Services completed migration to the new Radio System in the spring of 2015.
- > Toronto Fires Services fully migrated to the new system including the Fire Station Alerting post in the fall of 2015
- > The 2016 deliverables primarily include decommissioning activities and the implementation of an alternative

**Radio Communication System Replacement** 

Projects by Category	2016	YTD	YTD Exp.		YE Projection				Total	
Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to-Date
Growth Related										
Radio Communication System Replacement	3.682	0.045	1.2%	3.682	100.0%	G	R	#1	55.491	51.854
Sub-Total	3.682	0.045	1.2%	3.682	100.0%	-	-		55.491	51.854
Total	3.682	0.045	1.2%	3.682	100.0%				55.491	51.854

On Time		On Budget					
On/Ahead of Schedule	G	>70% of Approved Cash Flow					
Minor Delay < 6 months	8	Between 50% and 70%					
Significant Delay > 6 months	R	< 50% or >100% of Approved Cash Flow					

## Note # 1:

Project costs are being quantified for the remaining decommissioning activities, alternative wireless network training, TTC and Path redundancy. Although decommissioning is taking longer than anticipated due to the detail required to work around production environments, the project is tracking to be fully spent by year-end.

# 2016 Capital Spending by Program City Agencies

		City	Agencies				
Program		2016 Approved	20	16 Expenditure	e		Alert
		Cash Flow	YTD Spending	Year-End Projection	% at Year End	Trending	(Benchmark 70% spending rate)
Fyhikitian Dlaga	Q1	7.15	0.81	6.19	86.6%		G
Exhibition Place	Q2	7.15	1.39	7.15	100.0%	<b>^</b>	G
0 0 1	Q1	7.70	0.18	6.70	87.0%		G
Sony Centre	Q2	7.70	0.46	6.70	87.0%		G
TDCA	Q1	14.17	2.24	14.17	100.0%		G
TRCA	Q2	14.17	6.94	14.17	100.0%		G
T ( D. l'	Q1	71.23	3.21	43.93	61.7%		Υ
Toronto Police	Q2	71.23	10.88	41.34	58.0%	•	Υ
TPH	Q1	4.42	0.98	4.21	95.0%		G
IPH	Q2	4.42	2.04	4.16	94.0%	•	G
TDI	Q1	27.72	2.85	22.57	81.4%		G
TPL	Q2	27.72	7.12	24.15	87.1%	<b>^</b>	G
TTC	Q1	2,161.46	129.54	2,042.38	94.5%		G
TTC	Q2	2,161.46	523.54	1,638.60	75.8%	<b>V</b>	G
Towarda 7a -	Q1	12.89	2.02	12.49	96.9%		G
Toronto Zoo	Q2	12.89	6.41	12.21	94.8%	<b>V</b>	G
Total	Q2	2,306.75	558.76	1,748.49	75.8%		
<b>©</b> >70%	<b>⊘</b> k	etween 50%	and 70%	R < !	50% or >	100%	

For the six months ended June 30, 2016, capital expenditures for City Agencies totalled \$558.863 million (24.2%) of their collective 2016 Approved Capital Budget of \$2.306 billion. Spending is expected to increase to \$1.748 billion (75.8%) by year-end.

Majority of Agencies are projecting a year-end spending rate of over 70% of their respective 2016 Approved Capital Budgets; while the spending rate for Police Services is anticipated to be 58% of the 2016 Approved Capital Budget.

#### **Exhibition Place**

Chart 1 2016 Approved Budget by Category (\$7.15)

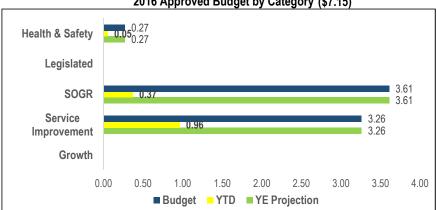


Table 1
2016 Active Projects by Category

ZOTO ACTIVE I TOJECTO DY OUT	cgory
Health & Safety	3
Legislated	
SOGR	17
Service Improvement	8
Growth	
Total # of Projects	28

Chart 2 Project Status (28)

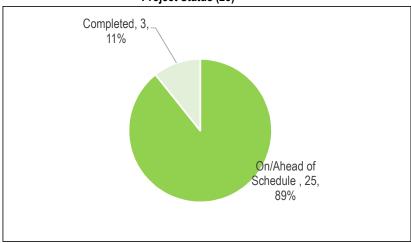


Table 2

Reason for Delay	# of Projects			
	Significan t Delay	Minor Delay		
Insufficient Staff Resources		•		
Procurement Issues				
RFQ/RFP Delayed				
Contractor Issues				
Site Conditions				
Co-ordination with Other Projects				
Community Consultation				
Other*				
Total # of Projects				

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
6.97			0.17	

- > YTD spend on capital projects is \$1.4 million compared to a total budget of \$7.2 million which represents a spending of 19.5%.
- ➤ Despite the low spend % as of Q2, spending is on track. A couple of the major projects (Enercare chiller and Allstream bridge) were just getting started in the 2nd quarter and will be moving forward in the 3 to 4 quarters. Others projects are on track as well and will see invoices in the next 3 months. No delays overall.
- > Three projects are on-track for completion this year: Queen Elizabeth Building, Green Energy Initiatives at Enercare

# **Exhibition Place**

	2016	YTD	Ехр.		YE Projec	ction			Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:		Life-to- Date
Health & Safety										
Equipment	0.089	0.043	48.5%	0.089	100.0%	G	G		0.175	0.129
General Services Building	0.183	0.012	6.3%	0.183	100.0%	G	G		0.285	0.113
Sub-Total	0.272	0.055	20.1%	0.272	100.0%	-			0.460	0.242
State of Good Repair										
Pre-Engineeing Program	0.106	0.000	0.4%	0.106	100.0%	G	G		0.200	0.094
Enercare Centre	2.555	0.082	3.2%	2.555	100.0%		G		4.130	1.657
Better Living Centre	0.140	0.014	10.2%	0.140	100.0%	G	G		0.275	0.149
Parks, Parking Lots & Roads	0.075	0.000	0.0%	0.075	100.0%	G	G		0.075	0.000
Queen Elizabeth Building	0.156	0.154	98.8%	0.156	100.0%	G	G		0.750	0.748
Equipment	0.578	0.121	20.9%	0.578	100.0%	G	G		0.950	0.493
Sub-Total	3.611	0.371	10.3%	3.611	100.0%	-	•		6.380	3.140
Service Improvements										
Equipment and General	0.629	0.462	73.4%	0.629	100.0%	G	G		1.245	1.093
Services Building	0.004	0.053	20.20/	0.004	400.00/		G		0.000	0.054
Parks, Parking Lots & Roads Allstream Centre - Hotel X	0.261	0.053	20.2%	0.261	100.0%	_	G		0.863	0.654
Bridge	1.920	0.000	0.0%	1.920	100.0%	G	G		1.920	0.000
Special Project - Wayfinding	0.451	0.449	99.6%	0.451	100.0%	G	G		0.500	0.483
Sub-Total	3.262	0.964	29.6%	3.262	100.0%		•		4.528	2.230
Total	7.145	1.390	40 F0/	7.145	100.0%				11.368	E 643
างเลา	7.145	1.390	19.5%	1.145	100.0%				11.308	5.613

On Time On/Ahead of Schedule Minor Delay < 6 months Significant Delay > 6 months

On Budget >70% of Approved Cash Flow Between 50% and 70% < 50% or >100% of Approved Cash Flow G

# Sony Centre for the Performing Arts

2016 Approved Budget by Category (\$7.70)

Health & Safety Legislated 6.70 **SOGR** 1.00 Service Improvement 0.00 Growth 0.00 2.00 3.00 4.00 5.00 6.00 7.00 8.00 ■ Budget ■ YTD ■ YE Projection

Table 1
2016 Active Projects by Category

2010 Active Flojects by Category	
Health & Safety	
Legislated	
SOGR	9
Service Improvement	1
Growth	
Total # of Projects	10

Chart 2 Project Status (10)

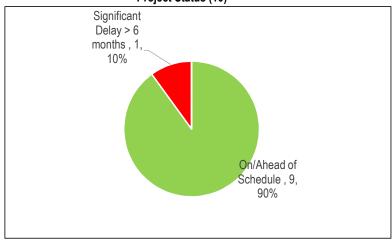


Table 2

Reason for Delay	# of Projects				
	Significan	Minor			
	t Delay	Delay			
Insufficient Staff Resources					
Procurement Issues					
RFQ/RFP Delayed					
Contractor Issues					
Site Conditions					
Co-ordination with Other Projects					
Community Consultation					
Other*	1				
Total # of Projects	1				

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
6.70		1.00		

# Reasons for "Other\*" Projects Delay:

Legal agreement delayed.

# **Key Discussion Points:**

> Pending completion of the nearby condo development in late summer of 2016, all projects are anticipated to

#### **Sony Centre for the Performing Arts**

	2016	YTD Exp.		YE Projection				Total		
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:		Life-to-Date
State of Good Repair										
Exterior Limestones & Granite Upgrades	0.048	0.000	0.0%	0.048	100.0%	G	G		0.785	0.737
East Side Restoration	1.873	0.023	1.2%	1.873	100.0%	G	G		1.873	0.023
West Side Restoration	0.146	0.006	3.8%	0.146	100.0%	G	G		0.150	0.009
Mechanical - HVAC Upgrades	0.069	0.032	46.7%	0.069	100.0%		G		0.250	0.213
Electrical MCC Panels/Wiring	0.032	0.024	76.3%	0.032	100.0%	G	G		0.128	0.121
Orchestra Pit	0.384	0.209	54.4%	0.384	100.0%	G	G		0.410	0.235
Specialized Equipment	0.037	0.000	0.0%	0.037	100.0%	G	G		1.060	1.021
Building Envelope - Exterior Wall	1.600	0.006	0.3%	1.600	100.0%	G	G		1.600	0.006
Replacement of Rigging System	2.513	0.158	6.3%	2.513	100.0%	G	G		2.513	0.158
Sub-Total	6.701	0.456	6.8%	6.701	100.0%				8.769	2.522
Service Improvements										
Sony Centre Public Plaza	1.000	0.000	0.0%	1.000	100.0%	R	R	#1	1.000	0.000
Sub-Total	1.000	0.000	0.0%	1.000	100.0%				1.000	0.000
Total	7.701	0.456	5.9%	7.701	100.0%				9.769	2.522
Total	7.701	0.456		7.701					9.769	2.522

On Time
On Budget
On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months

On Budget

Town of Approved Cash Flow
Between 50% and 70%

Solve of Approved Cash Flow

On Budget

Town of Approved Cash Flow

Solve of Approved Cash Flow

#### Note # 1:

Legal agreement delayed; Sony Centre Public Plaza is expected to be completed by the year-end unless unanticipated delays occur with the nearby condo development.

## **Toronto and Region Conservation Authority (TRCA)**

Chart 1 2016 Approved Budget by Category (\$14.17)

2016 Approved Budget by Category (\$14.17)

Health & Safety

Legislated

SOGR
Service Improvement
Growth

0 2 4 6 8 10 12 14

Budget YTD YE Projection

Table 1
2016 Active Projects by Category

ZOTO ACTIVE I TOJECTO DY CATEGOTY						
Health & Safety						
Legislated						
SOGR	25					
Service Improvement	1					
Growth						
Total # of Projects	26					

Chart 2
Project Status (# of Projects)

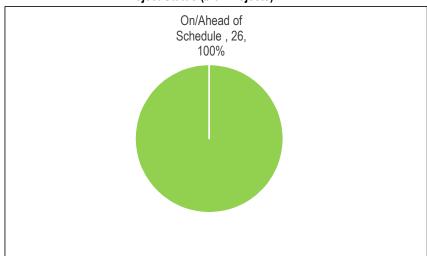


Table 2

# of Duciosta

December Delevi

Reason for Delay	# of Projects		
	Significant	Minor	
	Delay	Delay	
Insufficient Staff Resources			
Procurement Issues			
RFQ/RFP Delayed			
Contractor Issues			
Site Conditions			
Co-ordination with Other Proje	ects		
Community Consultation			
Other*			
Total # of Projects			

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
14.17				

- ➤ The majority of the TRCA capital projects are ongoing or phased projects which arise from multi-year planning. Feasibility studies or needs assessments have been completed and engineering estimates form the basis of costs.
- ➤ Historically, TRCA receives 100% of its Capital Budget in any given year and does not require funding to be carried forward into future years due to incomplete projects.

# Toronto and Region Conservation Authority (TRCA)

	2016	16 YTD Exp. YE Projection		YE Projection			Total			
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time Note:	Notes:	Approved Budget	Life-to- Date
State of Good Repair										
Greenspace Land	0.100	0.050	50.0%	0.100	100.0%				0.100	0.050
Acquisition						G	G			
Waterfront & Valley	1.550	0.775	50.0%	1.550	100.0%	G	G		1.550	0.775
Erosion Control						G	G			
Black Creek Pioneer	0.350	0.175	50.0%	0.350	100.0%	G	G		0.350	0.175
Village Retrofit										
Living City Action Plan	2.776	1.388	50.0%	2.776	100.0%	_	G		2.776	1.388
Waterfront Development	1.233	0.617	50.0%	1.233	100.0%	_	G		1.233	0.617
TRCA Information	0.264	0.132	50.0%	0.264	100.0%	G	G		0.264	0.132
Technology						_	•			
Critical Erosion Control &	2.000	1.000	50.0%	2.000	100.0%	G	G		2.000	1.000
Floodworks							•			
TRCA Administrative	0.658	0.329	50.0%	0.658	100.0%	G	G		0.658	0.329
Infrastructure						_	•			
Critical Erosion-Water	5.000	2.350	47.0%	5.000	100.0%	G	G		5.000	2.350
Funded Enhancements										
Sub-Total	13.931	6.816	48.9%	13.931	100.0%	-	•		13.931	6.816
Camilaa luunnassamaasta										
Service Improvements	0.040	0.400	EO 00/	0.040	400.00/				0.040	0.400
Waterfront Development	0.240	0.120	50.0%	0.240	100.0%	G	G		0.240	0.120
Tommy Thompson Park	0.040	0.400	E0 00/	0.040	400.00/				0.040	0.400
Sub-Total	0.240	0.120	50.0%	0.240	100.0%		-		0.240	0.120
Total	14.171	6.936	48.9%	14.171	100.0%				14.171	6.936

On Time
On Budget

On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months

On Budget

>70% of Approved Cash Flow

Between 50% and 70%

< 50% or >100% of Approved Cash Flow

## **Toronto Police Service**

Chart 1 2016 Approved Budget by Category (\$71.23)

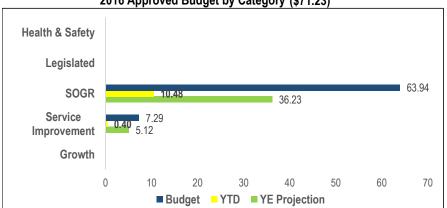


Table 1
2016 Active Projects by Category

20 to Active Projects by	Category
Health & Safety	
Legislated	
SOGR	26
Service Improvement	4
Growth	
Total # of Projects	30

Chart 2 Project Status (30)

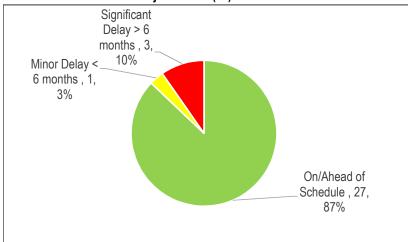


Table 2

Reason for Delay	# of Projects				
	Significant Delay	Minor Delay			
Insufficient Staff Resources					
Procurement Issues	1	1			
RFQ/RFP Delayed					
Contractor Issues	1				
Site Conditions					
Co-ordination with Other P					
Community Consultation	1				
Other*					
Total # of Projects	3	1			

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled					
39.22	4.63	27.38							

# **Key Discussion Points:**

> TPS's 2016 - 2025 Capital Budget and plan is subject to change pending recommendations from the KPMG Review Task Force as well as its Full Divisional Facility Reassesssement.

	2016	YTD	Ехр.		YE Proje	ction			Total	
Projects by Category (Million)	Approved Cash Flow	*	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to-Date
State of Good Repair										
State-of-Good-Repair - Police	3.600	0.786	21.8%	3.480	96.7%	G	G		on-going	on-going
Peer to Peer Site	4.629	0.030	0.7%	3.780	81.7%	G	8	#1	5.879	
HRMS Upgrade	1.675	0.213	12.7%	1.505	89.9%		8	#2	1.935	
52 Division Renovations	5.262	1.016	19.3%	4.736	90.0%		8	#3	8.868	
Facilities Realignment (includes	7.000	0.072	1.0%	1.000	14.3%				7.003	
land)	1.000	0.012	1.070	1.000	11.070	®	R	#4	1.000	0.000
TRMS Upgrade	0.600	0.000	0.0%	0.400	66.7%	Ŷ	Ŷ		0.600	0.000
Radio Replacement	14.141	0.000	0.0%	0.100	0.7%		<b>(</b>	#5	14.141	0.000
Vehicle Replacement	7.491	3.915	52.3%	7.491	100.0%		G	π5	52.112	
Furniture Lifecycle Replacement	1.728	0.040	2.3%	0.047	2.7%		8	#6	11.080	
Workstation, Laptop, Printer-	3.202	1.624	50.7%	2.370	74.0%			#0	29.727	25.876
	3.202	1.024	50.7%	2.370	74.0%	G	G		29.121	23.070
Lifecycle plan	4.000	0.000	7.50/	2 500	00.00/				24.740	07.000
Servers - Lifecycle Plan	4.026	0.303	7.5%	3.500	86.9%	G	<b>G</b>	,,,,	31.716	
IT Business Resumption	3.514	0.188	5.3%	1.500	42.7%	R	8	#7	16.373	
Locker Replacement	0.512	0.104	20.3%	0.190	37.1%		8	#8	3.417	3.009
Network Equipment	1.600	1.224	76.5%	1.600	100.0%	G	G		10.956	
AVLS Replacement Lifecycle	0.348	0.181	52.0%	0.291	83.6%		G		1.476	
In-car Camera	2.202	0.083	3.8%	1.883	85.5%	G	G		3.678	
Voice logging lifecycle Replacement	0.040	0.000	0.0%	0.000	0.0%	G	G		1.127	1.087
Digital Photography	0.297	0.073	24.5%	0.297	100.2%	G	G		0.758	0.533
DVAM I, II (LR)	0.919	0.536	58.4%	0.919	100.0%		G		1.822	1.339
Call Centre Application Lifecycle	0.038	0.008	19.9%	0.038	100.5%				0.353	
Replacement						G	G			
Small Equipment Replacement	0.174	0.032	18.4%	0.167	96.2%	G	G		2.859	2.71
Fleet Equipment	0.314	0.052	16.4%	0.303	96.6%		G		0.500	0.237
Security System Replacement	0.501	0.001	0.2%	0.501	100.0%		G		1.600	
Radar Unit Replacement	0.096	0.000	0.0%	0.096	100.5%		G		0.614	
Conducted Energy Weapon (CEW)	0.018	0.000	0.0%	0.018	99.0%				1.320	
Replacement	0.010	0.000	0.070	0.010	00.070	G	G		1.020	1.002
AED's	0.012	0.000	0.0%	0.012	100.0%	G	G		0.012	0.000
Sub-Total	63.939	10.480	16.4%	36.225	56.7%				209.926	
Jub-10tal	00.505	10.700	10.770	30.223	30.1 /0	_			203.320	100.00
Service Improvements										
Enterprise Business Intelligence	6.243	0.332	5.3%	4.069	65.2%	Y	9	#9	10.474	0.494
Electronic Document Management	0.500	0.000	0.0%	0.500	100.0%			1	0.500	
(Proof of Concept)	3.330	3.330	5.570	2.230	. 50.070	G	G			
TPS Archiving	0.050	0.000	0.0%	0.050	100.0%	G	G		0.050	0.000
CCTV	0.500	0.068	13.5%	0.500	100.0%	G	G		0.050	
Sub-Total	7.293	0.400	5.5%	5.119	70.2%		9		11.776	
Jun- i Ulai	71.232	10.880	15.3%	41.344	58.0%		-	<del>                                     </del>	221.702	

On Time
On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months

On Budget

(3) >70% of Approved Cash Flow

(7) Between 50% and 70%

(5) < 50% or >100% of Approved Cash Flow

#### Note # 1, 7:

Peer to Peer Site project has experienced procurement delays - land acquisition is expected in Q3 and fibre/optic requirements need to be established. IT Business Resumption Equipment lifecycle replacements are made as needed and expenditures are delayed to 2017 as project is related to Peer To

#### Note # 2:

Technical upgrade expected to be complete by end of year

#### Note # 3:

Project experienced a delayed start due to resourcing issues

#### Note # 4:

\$1M will be used for facility realignment review to be conducted by Environics as well as other expenditures related to realignment. \$6M funding will be returned due to 1 year carryforward rule.

#### Note # 5:

Radio Project Manager to be hired in 2016 and the radio procurement is planned for 2017.

#### Note # 6. 8

The Vendor of Record for Furniture Replacement and Locker Replacements declared bankruptcy and new purchases have not occured. A New Vendor has been established and it is expected the purchases will take place in 2017.

#### Note #9:

Project delays resulted from the development of the comprehensive Request for Proposal. The contract award was approved at the April 20, 2016 Police Services Board meeting. The vendor is currently working on Scope of Work and technology requirements expected to be complete by end of July, 2016.

## **Toronto Public Health (TPH)**

Chart 1 2016 Approved Budget by Category (\$4.42)

**Health & Safety** Legislated **SOGR** Service Improvement Growth 0 2 3 5 6 ■ Budget ■ YTD ■ YE Projection

Table 1 2016 Active Projects by Category

20 TO ACTIVE Projects by	Calegory
Health & Safety	
Legislated	1
SOGR	
Service Improvement	5
Growth	
Total # of Projects	6

Chart 2 **Project Status (6)** 

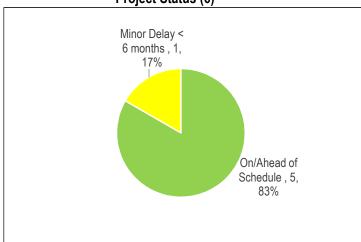


Table 2

Reason for Delay	# of Projects				
	Significant	Minor			
	Delay	Delay			
Insufficient Staff Res					
Procurement Issues					
RFQ/RFP Delayed					
Contractor Issues					
Site Conditions					
Co-ordination with O					
Community Consulta					
Other*		1			
Total # of Projects		1			

Table 3 **Projects Status (\$Million)** 

On/Ahead	Minor	Significant		
of	Delay < 6	Delay > 6	Completed	Cancelled
Schedule	months	months		
3.48	0.94			

## Reasons for "Other\*" Projects Delay:

> A review of sequencing of future rollouts, necessitates some 2016 planned enhancements and the acquisition of associated contracted developer resources to be deferred to 2017 for the Healthy Enironment Inspection System project.

# **Toronto Public Health (TPH)**

	2016	YTD	Ехр.	YE Projection					Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Legislated										
Infectious Disease	0.461	0.293	63.5%	0.461	100.0%				3.099	2.928
Control Information						G	G			
System										
Sub-Total	0.461	0.293	63.5%	0.461	100.0%				3.099	2.928
Service Improvements										
HF/HL Point of Care	0.847	0.437	51.6%	0.847	100.0%	G	G		5.373	4.963
CDC Wireless Rollout	1.136	0.431	38.0%	1.136	100.0%		G		1.965	1.261
Healthy Environment	0.942	0.366	38.9%	0.679	72.1%				2.176	1.599
Inspection System						G	Ŷ	#1		
(Mobile)										
TPH Datamart Data	0.807	0.437	54.2%	0.807	100.0%				2.080	0.847
Warehouse Phase 2						G	G			
Total	4.425	2.036	46.0%	4.162	94.1%				14.9254	11.67

On Time
On Budget
On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months

R
On Budget

>70% of Approved Cash Flow
Between 50% and 70%

## Note # 1:

A review of sequencing of future rollouts, necessitates some planned enhancements and the acquisition of associated contracted developer resources and project staff resources to be deferred to 2017.

## **Toronto Public Library (TPL)**

Chart 1 2016 Approved Budget by Category (\$27.72)

### Description | The Indian Projection | The Indian P

Table 1
2016 Active Projects by Category

2010 Active Projects by Category	
Health & Safety	
Legislated	
SOGR	15
Service Improvement	
Growth	4
Total # of Projects	19

Chart 2 Project Status (19)

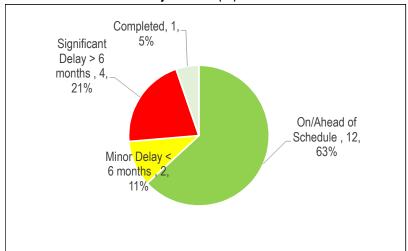


Table 2

Reason for Delay	# of Pro	ojects
	Significan	Minor
	t Delay	Delay
Insufficient Staff Resources		
Procurement Issues		
RFQ/RFP Delayed	1	
Contractor Issues		
Site Conditions		
Co-ordination with Other Projects	1	
Community Consultation		
Other*	2	2
Total # of Projects	4	2

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
19.87	6.12	1.03	0.70	

## Reasons for "Other\*" Projects Delay:

- For Wychwood and St. Clair/Silverthorn branches site plans applications have been submitted. Due to the length of the approval process, construction will be delayed until 2017.
- A delay in securing a portion of Sec 37 funding for Agincourt Branch is causing a minor delay. An In-Year cash flow deferal to 2019 is requested in Appendix 3 and is reflected in the 2017-2026 Capital Plan.

- ➤ Construction has been completed and the Fort York, Scarborough Civic Centre and Library Processing centre are open but some outstanding deficiencies are still to be addressed.
- > The Eglinton Square Expansion project design is complete. The tender has closed and construction is underway
- ➤ .An architect has been hired for the Downsview Renovation and the Albert Campbell Renovation. Planning is currently underway.

Projects by Category (Million)	2016 Approved Cash Flow	\$	%	¢					LOTAL	
			,0	\$	%	On Budget	On Time	Notes:	Total Approved Budget	Life-to- Date
Ctata of Cood Donala										
State of Good Repair Albion Library Renovation	6.026	1.646	27.3%	6.026	100.0%	G	G		15.007	5.092
Library Processing Centre Relocation	0.041	0.008	20.0%	0.041	100.0%	_	G		10.725	10.692
Multi-Branch Minor Reno Prog: 2014-2016	0.700	0.700	100.0%	0.700	100.0%	G	G		9.969	9.969
Wychwood Library Renovation	0.300	0.105	35.1%	0.105	35.1%	R	R	#1	8.868	0.244
Technology Asset Mgmt Prog: 2015-2017	4.187	1.057	25.2%	4.187	100.0%	<b>©</b>	<b>©</b>		9.052	2.022
Virtual Branch Services -2015- 2017	1.360	0.646	47.5%	1.360	100.0%	G	G		3.250	1.636
Multi-branch Minor Reno Prog (accessibility): 2015-2016	1.442	0.477	33.1%	1.442	100.0%	G	<b>©</b>		1.750	0.785
Agincout Building Element	2.111	0.045	2.2%	0.986	46.7%		Y	#2	2.297	0.231
St. Clair/Silverthorn Renovation	0.411	0.027	6.5%	0.050	12.2%	®	R	#3	2.247	0.083
North York Central Library	4.013	0.211	5.2%	2.500	62.3%	Ŷ	Y	#4	14.974	1.112
Dawes Road Construction & Expansion	1.706	0.002	0.1%	1.706	100.0%	<b>G</b>	<b>G</b>		13.263	0.006
Multi-Branch Minor Reno Prog: 2016-2018	2.567	2.101	81.8%	2.567	100.0%	G	G		7.443	2.101
Multi-branch Minor Reno Prog (accessibility): 2016-2018	0.387	0.000	0.0%	0.387	100.0%	<b>©</b>	<b>©</b>		2.337	0.000
Albert Campbell Renovation	0.265	0.000	0.0%	0.050	18.9%		R	#5	12.165	0.000
Downsview Renovation	0.437	0.002	0.5%	0.437	100.0%	G	G		0.437	0.002
Sub-Total	25.955	7.028	27.1%	22.546	86.9%	-	-		113.784	33.976
Growth Related										
Fort York New Library	0.443	0.055	12.4%	0.443	100.0%				9.192	8.804
Construction	55	0.000	,	00		G	G		002	0.00
Scarborough Civic Centre	0.099	0.037	37.5%	0.099	100.0%				10.276	10.214
Library Construction						G	G			
Bayview Library Relocation	0.050	0.000	0.0%	0.000	0.0%	_	R	#6	12.622	0.192
Eglinton Square Renovation & Expansion	1.178	0.000	0.0%	1.060	90.0%	<b>©</b>	<b>G</b>		1.242	0.065
Sub-Total	1.769	0.092	5.2%	1.602	90.5%	-			33.332	19.275
Total	27.724	7.121	25.7%	24.147	87.1%				147.117	53.251

Minor Delay < 6 months
Significant Delay > 6 months

| >70% of Approved Cash Flow | Setween 50% and 70% | Setween 50% or >100% of Approved Cash Flow | <50% of Approved

## Note # 1:

On/Ahead of Schedule

Site plan approval under City review. Due to length of approval process anticipated construction will begin 2017.

## Note # 2:

Not all the Section 37 Funds have been secured. Work will be delayed until funds are received.

### Note # 3:

Site plan approval under City review. Due to length of approval process anticipated construction will begin 2017.

## Note # 4:

Minor delay due to requirement of building permit.

#### Note # 5:

The Architecht has been hired and planning is underway

### Note # 6:

This is a joint project with timelimes managed by Parks, Forestry and Recreation. Delays are related to City approval process.

Chart 1 2016 Approved Budget by Category (\$1,216.73)

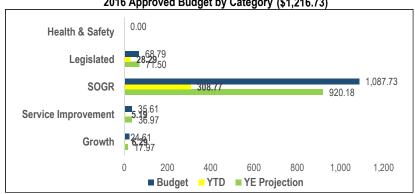


Table 1
2016 Active Projects by Category

20 TO ACTIVE Projects by Ca	ategory
Health & Safety	
Legislated	41
SOGR	9
Service Improvement	12
Growth	6
Total # of Projects	68

Chart 2 Project Status (68)

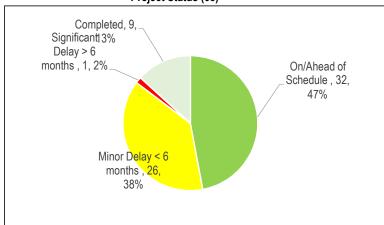


Table 2

Reason for Delay	# of Pi	ojects		
	Significant Delay	Minor Delay		
Insufficient Staff Resources				
Procurement Issues				
RFQ/RFP Delayed				
Contractor Issues		1		
Site Conditions				
Co-ordination with Other Projects		5		
Community Consultation				
Other*	1	21		
Total # of Projects	1	27		

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
794.62	417.34	1.06	3.70	

## Reasons for "Other\*" Projects Delay:

"Other" represents construction defientcy.

### **Key Discussion Points:**

➤ Base Capital Program

The capital spend rate for the Toronto Transit Commission's base program for six months of the year is consistent with prior year spending and typically accelerates in the latter half of the year. The TTC is projecting a capital spend rate of 93.5% of its budget. The capital spend rate will continue to be monitored and is subject to change as the budgetary needs are refined.

### Toronto-York Spadina Subway Extension (TYSSE)

On January 26, 2016, City Council approved the increase to the TYSSE's total project cost by \$400 million, the TTC report identifies additional estimated project reset cost of \$400 million, brining the total project budget to \$3.184. Projected spend rate is 68.5% of budget primarily due to deferral of facilities and systems construction work and timing of commercial settlements.

Projects by Category	2016	YTD I			YE Proj				Total	Life-to-
(Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Date
Legislated										
Bus Heavy Rebuild	7.741	6.083	78.6%	6.868	88.7%				7.515	6.691
Program - Legislated		0.000	7 0.0 70	0.000	00.1 70	G	G		7.010	0.001
Communications-	3.604	0.565	15.7%	2.879	79.9%				15.466	8.324
Legislated	0.00	0.000	10.1 70	2.070	1 0.0 70	G	G		10.100	0.02
Easier Access-Phase III	34.439	14.335	41.6%	35.014	101.7%	R	G	#1	655.170	240.733
Equipment-Legislated	3.690	1.557	42.2%	3.630	98.4%		Ğ		23.038	13.814
Other Buildings -	2.198	0.275	12.5%	1.991	90.6%				32.523	5.037
Legislated						G	G			
Other Service Planning -	0.200	0.007	3.5%	0.200	100.0%				2.000	0.007
Legislated						G	G			
Streetcar Network-	4.110	0.875	21.3%	4.958	120.6%			11.4	78.657	37.038
Legislated						®	G	#1		
Streetcar Overhaul -	2.255	0.178	7.9%	5.730	254.1%			40	9.353	0.178
Legislated (AODA)						®	G	#2		
Subway Asbestos	10.552	4.418	41.9%	10.233	97.0%				118.096	73.897
Removal						G	G			
Sub-Total	68.789	28.293	41.1%	71.504	103.9%	-	-		941.819	385.719
State of Good Repair										
ATC Resignalling -	1.500	0.317	21.1%	1.500	100.0%	G	G		300.687	0.505
Bloor/Danforth Line						9	•			
ATC Resignalling - YUS	51.193	27.481	53.7%	56.330	110.0%	R	G	#1	562.835	293.844
Line						•	•	π ι		
Automotive Non-Revenue	9.328	1.014	10.9%	11.411	122.3%		_		31.244	8.902
Vehicle Replace						R	G	#4		
D., A., T.	54.040	40.000	05.00/	47.500	0.4 =0/				500 400	007 570
Bridges And Tunnels-	51.846	12.983	25.0%	47.538	91.7%	G	G		506.163	387.572
Various	70.000	00.000	44.00/	00.000	00.00/				040 400	400.000
Bus Heavy Rebuild	70.900	29.680	41.9%	68.698	96.9%	G	G		312.482	168.993
Program - SOGR	04.000	F 400	00.70/	45.007	70.00/				455.000	70.400
Communications-SOGR	21.666	5.130	23.7%	15.997	73.8%	G	G		155.803	79.439
Computer Equipment And Software	88.930	18.389	20.7%	72.466	81.5%	G	G		524.404	238.705
	27.938	7.667	27.4%	25.818	92.4%	G	G		289.193	144.652
Equipment-SOGR Finishes-SOGR	13.938	5.890	42.3%	16.071	115.3%	R	G	#5	139.315	90.785
Fire Ventilation Upgrade	23.687	7.674	42.3% 32.4%	23.687	100.0%	G	G	#5	342.888	236.246
Islington Station	0.000	0.000	0.0%	0.000	0.0%	G			3.838	3.487
Improvements	0.000	0.000	0.076	0.000	0.0 /6		G		3.030	3.407
Leslie Barns	50.757	43.841	86.4%	68.316	134.6%	®	G	#6	516.674	473.438
On-Grade Paving	8.802	0.955	10.8%	4.758	54.1%			#0	83.420	54.711
Rehabilitation	0.002	0.333	10.070	4.750	J <del>4</del> .170	<b>(Y)</b>	G		00.420	54.711
Other Buildings - SOGR	32.250	7.544	23.4%	26.171	81.2%	G	G		557.108	225.369
Other Furniture And	0.209	0.088	42.3%	0.593	283.7%				3.837	2.814
Office Equipment	5.255	0.000	12.070	0.000	_55.7 /0	R	G	#1	5.007	2.017
Other Maintenance	7.600	0.507	6.7%	6.249	82.2%				19.683	6.034
Equipment		0.001	J.1 /0	5.2.10	JZ.Z /0	G	G		10.000	0.001
Other Service Planning -	3.364	0.072	2.1%	2.000	59.5%				2.000	0.072
SOGR	3.55 1	5.572	,	2.500	55.570	<b>(</b>	G		2.000	0.012
POP Legacy Fare	1.075	-0.069	-6.4%	1.075	100.0%	-			3.557	1.073
		2.000	3. 1 / 0			G	<b>G</b>		5.531	
Collection		1								

Drojecto bu Catanama	2016	YTD	Ехр.		YE Proj	ection			Total	Life-to-
Projects by Category	Approved	\$	%	\$	%	On	On Time	Notes:	Approved	
(Million)	Cash Flow					Budget			Budget	Date
Purchase of Wheel	0.000	0.000	0.0%	0.000	0.0%		G		62.913	62.911
Trans							9			
Purchase of Buses -	73.081	28.227	38.6%	68.312	93.5%	G	G		945.803	536.443
SOGR						9				
Purchase Of Legacy	193.889	17.866	9.2%	66.551	34.3%	®	G	#8	1,186.504	527.167
LRVs						W	•	π0		
Purchase Of Subway	59.489	17.618	29.6%	58.028	97.5%	G	G		1,166.948	1,108.379
Cars						9	•			
Queensway Garage	0.523	0.052	9.9%	0.659	126.1%	R	G	#1	24.226	23.454
Expansion						· ·	•	π ι		
Rail Non Revenue	2.184	0.263	12.1%	1.232	56.4%	Y	G		23.309	8.582
Vehicle Overhaul						· ·	•			
Rail Non-Revenue	11.783	1.647	14.0%	7.336	62.3%		_		45.764	6.043
Vehicle Purchase -						<b>W</b>	G			
SOGR										
Revenue & Fare Handling	38.147	7.447	19.5%	37.389	98.0%				61.153	22.777
Equipment -SOGR						G	G			
Signal Systems	18.290	1.720	9.4%	16.830	92.0%	G	G		197.923	117.290
Streetcar Overhaul -	9.772	3.860	39.5%	10.638	108.9%	R	G	#1	117.888	70.016
SOGR								π ι		
Subway Car Overhaul	77.687	8.531	11.0%	48.333	62.2%	8	G		377.035	117.126
Subway Track - SOGR	28.516	9.197	32.3%	31.198	109.4%	R	G	#1	189.025	118.998
Surface Track - SOGR	24.038	9.205	38.3%	27.607	114.8%	R	G	#9	252.327	176.025
Tools And Shop	10.588	0.974	9.2%	10.771	101.7%	R	G	#1	35.342	10.996
Equipment								" '		
TR Yard And Tail Track	38.972	20.051	51.4%	46.582	119.5%	R	G	#10	514.295	135.527
Accommodation										
Traction Power-Various	27.499	8.991	32.7%	30.652	111.5%	R	G	#11	248.665	202.508
Transit Shelters & Loops -	0.338	0.000	0.1%	0.365	108.0%	R	G	#1	1.601	0.675
SOGR										
Wilson Complex-	0.063	0.068	106.9%	0.117	184.3%	R	G	#12	95.324	94.934
Modifications	4 00= =0=	222 ==2	22 424	202.450	0.4.00/		Ŭ		40 400 040	0.040.004
Sub-Total	1,087.727	308.773	28.4%	920.178	84.6%				10,183.619	6,016.691
Camilaa luunnavanaanta										
Service Improvements Communications-Service	0.269	0.000	0.0%	0.000	0.0%				0.899	0.617
	0.209	0.000	0.0%	0.000	0.0%	R	G	#13	0.099	0.017
Improvement Finishes-Service	0.742	0.177	23.8%	0.740	100.00/				42.306	11 511
Improvement	0.742	0.177	23.0%	0.742	100.0%	G	G	#1	42.300	41.541
Kipling Station	0.306	0.000	0.0%	0.306	100.2%				13.392	13.081
Improvements	0.300	0.000	0.0%	0.300	100.2%	R	R	#14	13.392	13.001
Other Buildings - Service	9.179	3.854	42.0%	15.909	173.3%				58.242	33.729
Improvement	9.179	3.034	42.0 /0	15.505	173.370	R	G	#1	30.242	33.129
Other Service Planning -	6.570	0.259	3.9%	10.846	165.1%				50.245	9.141
Service Improvement	0.570	0.209	3.3%	10.040	100.1%	R	G	#1	50.245	3.141
Power Dist. Service	0.201	0.075	37.2%	0.211	105.0%				0.603	0.266
Improvement	0.201	0.075	J1.Z/0	0.211	100.0%	R	G	#1	0.003	0.200
Purchase of 50 40' Buses	14.072	0.583	4.1%	3.767	26.8%				30.822	27.548
- Service Improvement	14.012	0.505	4.1 /0	3.707	20.0 /0	R	G	#15	30.022	21.040
Corvide improvement							9	πΙΟ		
1		l l							l	

Projects by Category	2016	YTD	Ехр.		YE Proj	ection			Total	Life-to-
(Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Date
Rail Non-Revenue	0.070	-0.036	-51.4%	0.000	0.4%				26.008	6.747
Vehicle Purchase -						R	G	#15		
Service Imp.										
Subway Track - Service Improvement	1.690	0.204	12.1%	3.690	218.3%	R	G	#1	20.662	14.417
Surface Track - Service Improvement	2.007	0.000	0.0%	0.997	49.7%	®	G	#16	57.908	55.654
Transit Shelters & Loops -	0.500	0.075	15.0%	0.500	100.0%				2.435	2.010
SI						G	G			
Sub-Total	35.605	5.190	14.6%	36.968	103.8%				311.102	212.330
Growth Related McNicoll New Bus	2.308	0.972	42.1%	2.130	92.3%				181.000	8.051
Garage Facility	2.300	0.972	42.1%	2.130	92.3%	G	G		101.000	0.051
Other Buildings - Growth	1.480	0.452	30.5%	2.093	141.4%	R	®	#1	12.507	8.399
PRESTO Farecard Implementation	16.053	4.885	30.4%	12.700	79.1%	G	G		44.000	25.410
Revenue Operations	1.060	0.000	0.0%	0.000	0.0%			1145	1.060	0.000
Business Continuity						R	R	#15		
Sheppard Subway	3.704	0.000	0.0%	0.000	0.0%	R	®	#17	968.856	965.151
Sub-Total	24.605	6.287	25.6%	17.970	73.0%				1,242.942	1,042.523
Total	1,216.727	348.543	29.6%	1,046.620	86.0%				12,679.482	7,665.603

On Time
On Budget

On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months
R
On Budget

>70% of Approved Cash Flow

Between 50% and 70%

< 50% or >100% of Approved Cash Flow

#### Note # 1:

There are various projects that are projected to be over-spent at year end as a result of timing of annual cash flows. An in-year adjustment requiring Council authority will be necessary to reallocate cash flows between projects

#### Note # 2:

Variance is due to: 30 CLRV overhaul - 2016 new project approved budget by the Board that is recoverable from Bombardier due to delayed deliveries of the new LFLRVs (\$4.4M); slippage of 3 ALRVs from 2015; advancement of work from future years for the AODA project to complete the vehicle installations (the exact number of vehicle installations is under review).

## Note # 3:

Variance is due to advanced construction work for contract to extend the TTC network fiber-optic backbone to McNicoll Garage site, and legal **Note # 4**:

Variance is due to slippage and delivery delays from 2015; vehicles deferred from 2016 to future years.

Anticipated year-end over spending is a result of timing of annual cash flows. An in-year adjustment requiring Council authority will be necessary to reallocate cash flows between projects.

#### Note # 5:

Anticipated year-end over spending is a result of timing of annual cash flows. An in-year adjustment requiring Council authority will be necessary to reallocate cash flows between projects.

#### Note # 6:

The variance is due to prior year slippage and delays of substantial performance for Leslie Street Connection Track and delays in commissioning which impacted the value of progress payments for Leslie Barns

#### Note # 7:

Anticipated year-end over spending is a result of timing of annual cash flows. An in-year adjustment requiring Council authority will be necessary to reallocate cash flows between projects.

Projects by Category	2016	YTD	Ехр.	YE Proj	ection			Total	Life-to-
(Million)	Approved	\$	%	\$ %	On	On Time	Notes:	Approved	Date
(Willion)	Cash Flow				Budget			Budget	Date

#### Note #8:

Staff are working with Bombardier to address the issues and delays surrounding the LRV order. It is difficult to determine with high level of confidence the projected cash flows for 2016 due to the lack of a detailed production schedule from Bombardier at this time. Nevertheless, the cash flows and projections for this project have been adjusted to reflect what is currently known based on Bombardier's revised, unsubstantiated delivery schedule and other projected expenditures.

#### Note # 9:

The variance is due to procurement deferrals (to 2018) of the Harvey Shop Tracks Beneath Transfer Table which is awaiting EC&E space utilization study; Roncesvalles Pit Track deferral (to 2017) to coordinate with Carhouse modification project and Roncesvalles Carhouse to 2019 to align with the Queensway Modification project. Any Anticipated year-end over spending is a result of timing of annual cash flows. An inverse adjustment requiring Council authority will be necessary to reallocate cash flows between projects.

#### Note # 10:

Variance is due to increase in estimated expenditures for Keele Yard Retrofit, Wilson Yard Tie in Tracks 33 to 43 and Wilson Yard System works, Site Services Stage I, Rail Amalgamation Study and Wilson Yard System works.

#### Note # 11:

The variance is mainly due to: Negative Bonding Switches slipped to 2016 due to manufacturing delays, and Rebuild TTC Cable Chambers – outstanding Waterfront charges slipped to 2016.

#### Note # 12:

Work advanced for Wilson Carhouse Training Centre with a total cost saving of \$340K.

#### Note # 13:

Co-ordination with Other Projects

#### Note # 14:

Remedy construction deficiencies is underway in Kipling Station - East entrance.

#### Note # 15:

Other

#### Note # 16:

The variance is due to procurement deferrals (to 2018) of the Harvey Shop Tracks Beneath Transfer Table which is awaiting EC&E space utilization study; Roncesvalles Pit Track deferral (to 2017) to coordinate with Carhouse modification project and Roncesvalles Carhouse to 2019 to align with the Queensway Modification project. Any Anticipated year-end over spending is a result of timing of annual cash flows. An inverse adjustment requiring Council authority will be necessary to reallocate cash flows between projects.

#### Note #17

Claim resolution.

## **Toronto Zoo**

Chart 1 2016 Approved Budget by Category (\$12.89)

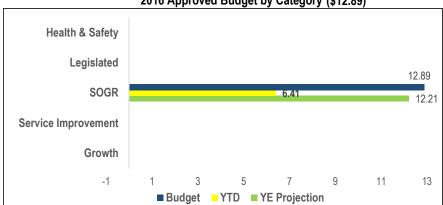


Table 1
2016 Active Projects by Category

ZUTU ACTIVE PTOJECTS BY Categ	UI y
Health & Safety	
Legislated	
SOGR	6
Service Improvement	
Growth	
Total # of Projects	6

Chart 2
Project Status (# of Projects)

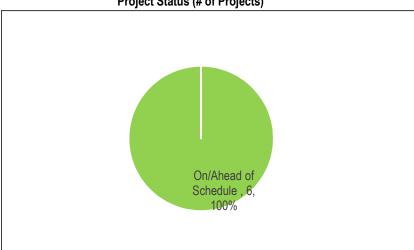


Table 2

Reason for Delay	# of Projects			
	Significant	Minor		
	Delay	Delay		
Insufficient Staff Resources				
Procurement Issues				
RFQ/RFP Delayed				
Contractor Issues				
Site Conditions				
Co-ordination with Other Projects				
Community Consultation				
Other*				
Total # of Projects				

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
12.89				

- The Toronto Zoo's new Master Plan and building condition of audit of current facilities are anticipated to be completed in the third quarter of 2016, impacting its 10-Year Capital Plan.
- The Animal Health Centres, originally planned to complete in 2017, may be completed in 2016 which will adjust the 2016 Capital Budget.

#### **Toronto Zoo**

	2046	YTD Exp.			YE Projection				Total		
Projects by Category (Million)	2016 Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Total Approved Budget	Life-to-Date	
State of Good Repair											
Wildlife Health Centre	10.004	6.083	60.8%	10.004	100.0%	G	G		18.035	9.612	
Buildings & Services Refurbishment	0.887	0.090	10.2%	0.687	77.5%	G	G		1.391	0.594	
Exhibit Refurbishment	0.838	0.060	7.2%	0.738	88.1%	G	G		0.838	0.060	
Orangutan II Outdoor	0.350	0.000	0.0%	0.250	71.4%	G	G		3.530	0.000	
Information Systems	0.433	0.071	16.3%	0.233	53.8%	G	G		0.650	0.287	
Grounds & Visitor Improvements	0.376	0.104	27.7%	0.301	80.1%	G	G		0.376	0.104	
Total	12.889	6.409	49.7%	12.214	94.8%			#1	24.821	10.658	
Total	12.889	6.409	49.7%	12.214	94.8%			#1	24.821	10.658	

On Time
On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months
On Budget
On Approved Cash Flow
Between 50% and 70%
< 50% or >100% of Approved Cash Flow

### Note # 1:

Toronto Zoo is projecting that all projects will be completed on or ahead of schedule. As well, the Toronto Zoo is projecting a 95% spending rate (with the Wildlife Health Centre comprising 78% of the Zoo's 2016 Capital Budget, projecting a 100% spending rate).

# 2016 Capital Spending by Program Rate Supported Programs

Program		2046 A		16 Expenditur		Alert	
		2016 Approved Cash Flow	YTD Spending	Year-End Projection	% at Year End	Trending	(Benchmark 70% spending rate)
SWM	Q1	96.67	2.46	73.92	76.5%		G
	Q2	96.67	10.83	72.77	75.3%	+	G
TPA	Q1	86.04	1.20	82.91	96.4%		G
	Q2	86.04	12.45	73.03	84.9%	4	G
TW	Q1	851.65	61.88	724.38	85.1%		G
	Q2	851.65	176.17	695.95	81.7%	4	G
Total	Q2	1,034.36	199.45	841.74	81.4%		
<b>a</b> >70%		veen 50% and 7	'0%	<b>®</b> < 50% or >	> 100%	•	

For the six months ended June 30, 2016, capital expenditures for this Rate Supported Programs totalled \$199.449 million (19.3%) of their collective 2016 Approved Capital Budget of \$1.034 billion. Spending is expected to increase to \$841.745 million (81.4%) by year-end.

All Rate Suppored Programs are projecting a year-end spending rate of over 70% of their 2016 Approved Capital Budgets.

## **Solid Waste Management Services (SWMS)**

Chart 1 2016 Approved Budget by Category (\$96.67)

**Health & Safety** 23.45 Legislated 18.01 18.40 **SOGR** Service Improvement Growth 0 20 30 40 10 50 ■ Budget ■ YTD ■ YE Projection

Table 1
2016 Active Projects by Category

ZOTO ACTIVE Projects by Gateg	, o. y
Health & Safety	
Legislated	2
SOGR	3
Service Improvement	13
Growth	1
Total # of Projects	19

Chart 2 Project Status (19)

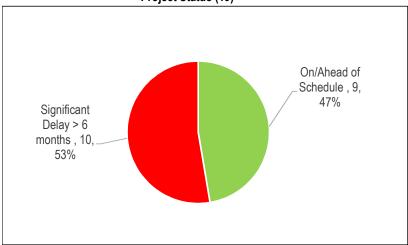


Table 2

# of Projects			
Significan	Minor		
t Delay	Delay		
3			
4			
2			
1			
10			
	Significan t Delay  3  4  2		

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
27.90		68.77		

- > As of the second quarter, SWMS is expecting to **underspend** the Capital budget by \$23.9M or 24%.
- ➤ SWMS has no Health & Safety related projects. Legislated projects comprise \$23.5M or 24.3% of the budget for 2016. SOGR projects contain \$18.4M or 19%; Service Improvement projects account for 56.2% or \$54.3M and one Growth Expansion project for the PAAC Site Remediation is \$0.5M or 0.5% of the 2016 budget.
- > Projects that are on track comprise 47% of all projects while projects that are delayed comprise 53%.
- ➤ Most projects for SWMS are multi-year projects. The Delayed projects are all delayed by more than 6 months and are generally expected to be completed 1 to 2 years after their planned completion dates. 69% of Service Improvement projects are facing delays.
- ➤ At the project level, reasons for delay include contract award issues, contractor issues, delays in the RFP/RFQ process and coordination with other projects.

# **Solid Waste Management Services (SWMS)**

	2016	YTD	Ехр.		YE Projec	ction			Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Legislated										
Green Lane Landfill	14.198	1.047	7.4%	11.780	83.0%	G	G		118.867	7.165
Perpetual Care of	9.249	2.669	28.9%	6.278	67.9%				18.283	17.736
Landfills						<b>W</b>	G			
Sub-Total	23.447	3.716	15.8%	18.058	77.0%				137.151	24.901
State of Good Banair										
State of Good Repair Collection Yard Asset	1.030	0.051	4.9%	0.120	11.7%				1.587	0.782
Management	1.030	0.031	4.9%	0.120	11.770	R	G		1.307	0.762
Transfer Station Asset	16.167	2.085	12.9%	12.219	75.6%				30.973	12.341
Management	10.107	2.000	12.5 /0	12.213	7 3.0 70	G	R	#1	30.373	12.071
Diversion Facilities Asset	1.200	0.071	5.9%	0.202	16.8%				3.677	0.401
Management	1.200	0.07	0.0 70	0.202	10.070	R	G		0.011	0.101
Sub-Total	18.397	2.207	12.0%	12.540	68.2%				36.237	13.524
Service Improvements										
CNG Refuel Station	1.100	0.000	0.0%	1.100	100.0%				1.100	0.000
Installation						G	G			
Diversion Systems	18.227	1.366	7.5%	17.800	97.7%	G	R		63.592	28.325
Landfill Gas Utilization	0.050	0.000	0.0%	0.000	0.0%	R	G		35.000	0.266
Dufferin Single Stream	0.050	0.000	0.0%	0.000	0.0%	R	G		3.561	1.947
Recycling Facility										
Dufferin SSO Facility	18.000	2.251	12.5%	11.911	66.2%	_	R	#2	54.272	4.756
Disco SSO Facility	1.000	0.059	5.9%	0.559	55.9%		R		84.492	79.410
Long Term Waste	3.391	0.524	15.4%	3.391	100.0%	G	R		4.767	2.548
Management Strategy	0 = 4.4	2 2 4 2	0 =0/		4.004				40.000	0.704
Construction of Biogas	2.511	0.019	0.7%	0.039	1.6%	R	R	#3	12.000	0.531
Utilization	0.007	0.000	44.50/	4 405	<b>57.0</b> 0/		O		0.000	0.405
SWM IT Application	2.607	0.300	11.5%	1.495	57.3%	Y	R		8.929	2.125
Initiatives	2 400	0.050	0.00/	1 600	E4.00/				0.070	0.054
IT Corporate Initiatives	3.129	0.256	8.2%	1.689	54.0%		R		9.878	0.954
Two-Way Radio Replacement	2.235	0.000	0.0%	2.235	100.0%	G	R		2.235	0.000
Engineering Planning	1.500	0.027	1.8%	1 000	82.1%				1.500	0.027
Studies	1.500	0.027	1.0%	1.232	02.1%	G	R		1.500	0.027
Renewable Natural Gas	0.500	0.000	0.0%	0.200	40.0%	R	G	#4	0.500	0.000
Sub-Total	<b>54.300</b>	4.803	8.8%	41.652	76.7%		<b>3</b>	π <del>' '</del>	281.828	

## Solid Waste Management Services (SWMS)

	2016	YTD Exp.		YE Projection				Total		
Projects by Category (Million)	Approved Cash Flow	*	%	*	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Growth Related										
PAAC Site Remediation	0.524	0.058	11.1%	0.524	100.0%	G	G		0.524	0.058
Sub-Total	0.524	0.058	11.1%	0.524	100.0%	G	G		0.524	0.058
Total	96.669	10.784	11.2%	72.774	75.3%				455.738	167.710
On Time	On Budget									
On/Ahead of Schedule	>70% of Appro	oved Cash Flow								
Minor Delay < 6 months	Between 50%	and 70%								

#### Note # 1:

Work represents various state of good repair projects such as roofing, paving, drainage systems, sprinkler systems and repairs to tipping floors. Includes multi-year projects. Year-end forecast includes \$10M worth of project phases awarded, \$2M worth of project phases to be tendered in Q3 & Q4. Project delayed due to coordination with other projects and procurement issues.

#### Note # 2:

Design-Build-Commission and Operate and Maintain agreements were signed in early 2016. Order to Commence was issued. 70% design package received July 12, 2016. Working towards 100% design completion by Jan 2017. Initiated demolition and site construction preparation. Expected completion Dec 2018.

## Note # 3:

On June 7 & 8th, 2016 City Council approved the report recommending the General Manager, Solid Waste Management Services be given delegated authority to explore and enter into Renewable Natural Gas Projects and agreements up to December 31, 2021, (Item PW13.8). With MOECC Approvals, work continues with various utilities to determine the best application for the use of biogas and future of this project. Current expected completion date is Dec 2020 vs original plan of Dec

# Note # 4:

SWMS is currently exploring alternatives to flaring landfill/biogas in Q3/Q4. Funds necessary to support various reports, including Eng. Studies, validating the necessary business case and driving out a strategy forward. While expected to be complete as planned in 2016, underspending of \$0.3M or 60% is forecast.

## **Toronto Parking Authority**

Chart 1 2016 Approved Budget by Category (\$86.04)

Health & Safety Legislated 16.18 **SOGR** 12.24 Service Improvement 60.79 Growth -6 14 24 54 34 44 64 ■ Budget ■ YTD ■ YE Projection

Table 1 2016 Active Projects by Category

ZUTU ACTIVE PTOJECTS BY Categor	,
Health & Safety	
Legislated	
SOGR	55
Service Improvement	27
Growth	
Total # of Projects	82

Chart 2

Project Status (82)

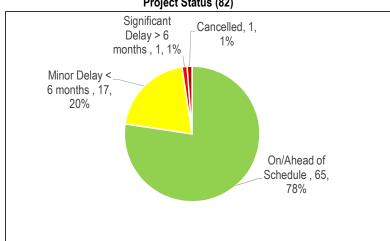


Table 2

Reason for Delay	# of Projects				
	Significan	Minor			
	t Delay	Delay			
Insufficient Staff Resources					
Procurement Issues					
RFQ/RFP Delayed					
Contractor Issues					
Site Conditions					
Co-ordination with Other Projects	1	17			
Community Consultation					
Other*					
Total # of Projects	1	17			

Table 3 **Projects Status (\$Million)** 

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
62.81	20.60	0.50		2.13

- > TPA anticipates that 2 projects totalling \$2.63 million or 3.% of the 2016 Approved Capital Budget will be significantly delayed or cancelled, predominantly due to the unavailability and/or going negotiations of appropriate sites for off street parking facilities, as well as conditions of some site requiring SOGR work. Another 17 projects totalling \$20.6 million will experinece minor delays with the expected completion in 2017.
- > Remaining spending will be accelerated in the later part of the year. TPA will continue to monitor its capital spending and adjust year-end spending projections as appropriate in the subsequent variance reports.

## **Toronto Parking Authority**

	2016	YTD			YE Projec			Total		
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
State of Good Repair Structural maintenance & Technology Green Plus (45 projects)	16.182	1.794	11.1%	12.238	75.6%	©	G	#1	18.711	2.381
Sub-Total	16.182	1.794	11.1%	12.238	75.6%	•	•		18.711	2.381
Service Improvements 2204, 2212 Eglinton W. (CP 673) 242 Danforth, E. of Broadview CP 78	1.130 0.449	0.011 0.001	1.0% 0.2%	1.130 0.449	100.0% 100.0%	G	© ©		2.960 0.449	2.126 2.807
expansion Pay & Display Upgrade On-line Credit Card Authorization	0.460		0.0%	0.460	100.0%		©		2.000	
CP 505 Cliveden	0.500		0.0%	0.000	0.0%	R	®	#2	0.500	
Expansion Parking Guidance System	0.500		0.0%	0.500	100.0%		©		0.500	
1220-1222 Wilson Ave	0.977	0.001	0.1%	0.977	100.0%	G	G		0.977	2.874
P&D 3G Modem &	3.084	0.383	12.4%	3.084	100.0%		G		3.084	0.383
Emulation Board St. Clair/ Oakwood 287 Rushton	1.713		0.0%	1.713	100.0%		<b>©</b>		3.100	
Rosedale/Woodlawn	3.500		0.0%	3.500	100.0%	G	©		3.500	
Bikeshare Expansion Metrolinx	4.900	3.033	61.9%	4.900	100.0%		©	-	4.900	3.033
CP 1 - Addition of 2 Levels	12.240	0.744	6.1%	12.240	100.0%	G	©		12.240	1.810
CP 1 - Addition of 2 Levels 2011	0.319		0.0%	0.319	100.0%		G		0.319	-
775 King Street (CP 272)	6.000		0.0%		0.0%	8	8		6.000	-
Chinahouse (CP 655) 935 Eglinton Ave. East Garage	9.800		0.0%	9.800	100.0%		<b>⊗</b>		9.800	0.014
	4.160		0.0%	4.160	100.0%	G	©		4.160	-
Carpark Provisions 2016 St. Clair - BIA - Oakwood	0.142	0.283	199.4%	0.285	200.7%		©		4.100	1.482
	0.698		0.0%	0.698	100.0%		©		2.000	1.901
2300 Lakeshore Oakwood E of Eglinton (#2)	0.750		0.0%	0.750	100.0%		<b>©</b>		0.750	-
Pay & Display Machines	0.850		0.0%		0.0%	8	8		0.850	-
186 Caribou	0.332	0.005	1.6%	0.332	100.0%		G		1.500	1.172
30 Roehampton (150 space garage)	7.950	0.004	0.1%	7.950	100.0%		©		8.000	0.021

## **Toronto Parking Authority**

	2016	YTD	Ехр.		YE Projec	YE Projection			Total	
Projects by Category (Million)	Approved Cash Flow	<b>⇔</b>	%	*	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
CP 15 Redevelopment (JV)	1.000		0.0%	1.000	100.0%	G	G		1.000	-
2623 Eglinton Ave. West	0.094	0.001	0.7%	0.094	100.0%	G	G		2.780	2.687
8 Abitibi	2.130		0.0%	0.000	0.0%	R	®	#2	2.130	-
437 Rogers Road	0.022	0.003	14.0%	0.022	100.0%	©	©		0.700	0.681
Forest Hill Village (CP 164 Expansion)	0.237	0.488	205.8%	0.500	211.0%		G		0.750	2.225
Chinahouse (CP 655) 935 Eglinton Ave. East Garage	0.086		0.0%	0.086	100.0%	©	©		0.100	-
838 Broadview	3.382	3.287	97.2%	3.382	100.0%	G	G		3.382	3.287
592 and 598 Gerard East	2.458	2.414	98.2%	2.458	100.0%	G	©		2.458	2.414
Sub-Total	69.861	10.658	15.3%	60.787	87.0%	-			84.988	28.917
Total	86.043	12.452	14.5%	73.025	84.9%				103.699	31.298

On Time
On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months

R
On Budget
>70% of Approved Cash Flow
Between 50% and 70%
< 50% or >100% of Approved Cash Flow

## Note # 1:

SOGR projects totalling (\$3.955 million) have been deffered to 2017 in order to coordinate work with the completion of other projects at the same facilities.

## Note # 2:

The Carpark 505 (Cliveden) Expansion projects has been deferred to 2018. The Abitibi Carpark project has been cancelled, since an agreement on terms and conditions of purchase/sale could not be reached.

Chart 1 2016 Approved Budget by Category (\$851.65)

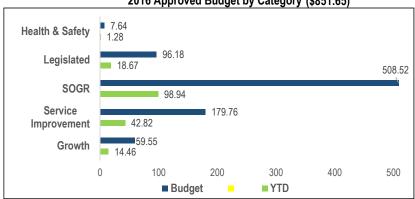


Table 1
2016 Active Projects by Category

LOTO ACCUTO FOR DE	
Health & Safety	4
Legislated	9
SOGR	21
Service Improvement	20
Growth	11
Total # of Projects	65

Chart 2

Completed, 38,
12%
Significant
Delay > 6
months, 45,
14%

Minor Delay <
6 months, 30,
10%

On/Ahead of Schedule,
204, 64%

Table 2

Reason for Delay	# of Projects				
	Significan t Delay	Minor Delay			
Insufficient Staff Resources	9	2			
Procurement Issues	4	1			
RFQ/RFP Delayed	19	9			
Contractor Issues	2	3			
Site Conditions	10	8			
Co-ordination with Other Projects					
Community Consultation					
Other*	1	7			
Total # of Projects	45	30			

Table 3
Projects Status (\$Million)

On/Ahead of Schedule	Minor Delay < 6 months	Significant Delay > 6 months	Completed	Cancelled
612.28	148.25	84.14	6.98	

## Reasons for "Other\*" Projects Delay:

It is anticipated that about 8 projects, 7 of which completed, will be delayed pending resolution of legal claims.

- ➤ As of June 30, for year-end, Toronto Water is projecting to be \$695.946 million or 81.7% spent of the approved total 2016 Capital Budget of \$851.653 million. The projected year-end spending rate is consistent with the 10-Year Rate Model completion target for 2016 of 85% for projects funded from the Toronto Water Capital Financing Reserve Fund.
- > 72% or \$612.341 million is dedicated to State of Good Repair, Health and Safety and Legislative projects in 2016.
- ➤ \$612.284 million or 64% of projects are on track for scheduled completion. Most capital projects are multi-year or on-going expenditures with completion dates in future years. Current spending is consistent with construction schedules.
- ➤ The following multi-year projects account for approximatelly 69.4% of the year-to-date spending: Rehabilitation and Replacement of Linear Infrastructure for Water and Sewers projects (\$68.520 million or 19.3% of the 2016 Approved Capital Budget); Improvements at Ashbridges Bat Treatment Plant (\$15.459 million or 15.1% of the 2016 Approved Capital Budget); Improvements at Highland Creek Treatment Plant (\$15.504 million or 31.1% of the 2016 Approved Capital Budget:); Wet Weather Flow (\$17.695 million or 28.3% of the 2016 Approved Capital Budget); and Automated Meter Reading (AMR) Program (\$5.071 million or 61.1% of the 2016 Approved Capital Budget).
- Chart 1 reflects projects by category as displayed at the program level in the Project by Category Table. Chart 2 reflects the total number of individual projects.

Toronto Water (TW)	0040	YTD Exp. YE Projection								
Projects by Category (Million)	2016 Approved	\$	. %	\$	%	On Budget	On Time	Notes:	Total Approved	Life-to- Date
,	Cash Flow					J			Budget	
Health & Safety										
Water Treatment -	0.026	0.001	3.8%	0.001	3.8%				0.635	0.610
Storage & Pumping						G	G			
Stations										
Ashbridges Bay	4.880	1.132	23.2%	4.015	82.3%	G	G		31.010	17.152
Treatment Plant (ABTP)						G	G			
Humber Treatment Plant	2.462	0.100	4.1%	1.560	63.4%	Ŷ	Ø		21.154	12.687
(HTP)							_			
Yards & Facilities	0.272		15.8%		91.9%		G		0.300	0.071
Sub-Total	7.640	1.276	16.7%	5.826	76.3%	-	-		53.099	30.520
Legislated										
Water Service	41.557	2.834	6.8%	24.663	59.3%	The state of the	<b>(Y)</b>		224.928	141.725
Replacement	4 400	0.440	0.00/	0.000	<b>50.00</b> /				40.057	40.405
Pumping Stations	4.493		9.2%	2.286	50.9%	_	<b>(A)</b>		40.857	13.135
Water Treatment -	0.797	0.087	10.9%	0.229	28.7%				11.660	10.550
Storage & Pumping						Y	<b>(V)</b>			
Stations	7.040	0.705	40.40/	4.040	C4 00/				50,000	0.544
Ashbridges Bay	7.610	0.765	10.1%	4.940	64.9%	Y	<b>O</b>		58.808	6.544
Treatment Plant (ABTP)	40.005	7.040	20.00/	40.070	70.00/		_		00.705	25 000
Highland Creek Treatment Plant (HCTP)	18.025	7.016	38.9%	12.673	70.3%	G	G		83.785	35.096
Humber Treatment Plant	21.130	4.713	22.3%	15.100	71 50/				51.616	31.814
(HTP)	21.130	4.7 13	22.3%	15.100	71.5%	G	G		31.010	31.014
R.L. Clark Treatment	0.200	0.030	15.0%	0.153	76.5%				1.870	0.584
Plant	0.200	0.030	13.0 /0	0.133	70.570	G	G		1.070	0.504
Island Treatment Plant	2.270	2.813	123.9%	8.238	362.9%	G	G		27.475	3.184
Yards & Facilities	0.100		1.0%	0.005	5.0%		R		0.812	0.513
Sub-Total	96.182	18.672	19.4%	68.287	71.0%				501.811	243.145
State of Good Repair										
Business & Technology	1.778	0.043	2.4%	1.643	92.4%	G	G		7.704	5.968
Linear Engineering	56.578	21.831	38.6%		97.0%	_	G		338.123	156.148
Sewer Rehabilitation	57.163		21.4%		90.6%		G		242.886	139.919
Sewer Replacment	21.062		18.6%		120.9%		®		148.478	84.412
Watermain Cleaning &	53.965	2.682	5.0%	48.758	90.4%	G	G		350.940	223.360
Lining										
Watermain Replacement	62.520		12.2%	62.276	99.6%	_	G		330.787	232.541
Water Service	6.977	3.073	44.0%	6.978	100.0%	G	G		27.490	18.821
Replacement	4 750	0.500	00.00/	0.047	407.00/				00.440	
Pumping Stations	1.758		29.0%		127.8%		R		29.142	27.885
Trunk Watermains	14.957		16.6%		91.4%	_	G		188.701	153.209
Water Treatment -	13.969	1.970	14.1%	7.529	53.9%		<b>A</b>		98.207	21.306
Storage & Pumping Stations						Ø	Ø			
	24 100	4 402	40.20/	00.064	64.00/	Ø	NA.		220 402	120 000
Trunk Sewers Ashbridges Bay	34.190 87.739		12.3% 15.0%		61.0%	_	<b>W</b>		239.193	138.662
Treatment Plant (ABTP)	01.139	13.102	15.0%	51.922	59.2%	<b>W</b>	<b>(Y)</b>		675.036	329.840
Highland Creek	27.705	7.553	27.3%	13.954	50.4%				257.851	137.141
Treatment Plant (HCTP)	21.100	1.555	21.3%	13.934	50.4%	Y	Ø		257.051	137.141
Humber Treatment Plant	25.861	4.772	18.5%	22.971	88.8%				420.976	112.406
(HTP)	25.501	,2	. 5.5 70		33.070	G	G		120.070	
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Toronto Water (TW)	YTD Evn YE Projection			Tatal						
Projects by Category (Million)	2016 Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Total Approved Budget	Life-to- Date
R.L. Clark Treatment Plant	10.159	7.053	69.4%	12.537	123.4%	®	R		103.070	63.109
R.C. Harris Treatment Plant	12.960	3.608	27.8%	11.129	85.9%	G	G		68.638	34.994
F.J. Horgan Treatment Plant	3.097	0.343	11.1%	1.872	60.4%	<b>®</b>	•		11.591	3.235
Island Treatment Plant	5.340	0.900	16.9%	2.021	37.8%	R	R		23.953	5.596
Wet Weather Flow	3.940	0.125	3.2%	2.834	71.9%	G	G		30.564	4.078
Wet Weather Flow -	6.464	0.830	12.8%	5.345	82.7%	G	G		102.249	45.547
Stream Restoration						_				
Yards & Facilities	0.338		0.6%		116.3%		R		2.548	1.817
Sub-Total	508.520	98.942	19.5%	421.064	82.8%	-	-		3,698.127	1,939.994
Service Improvements										
Automated Meter	8.299	5.071	61.1%	6.817	82.1%	G	G		221.230	207.562
Reading System (AMR)	0- 0	10.110	4= 00/	40.000	0.4.004					
Basement Flooding	65.957	10.416			61.0%	_	Y		773.919	238.309
Basement Flooding - Subsidy	5.500		43.5%	5.500	100.0%	G	G		49.093	34.988
Business & Technology	12.592	2.515	20.0%	8.556	67.9%		Ø		79.374	15.830
Linear Engineering	0.600		0.3%	0.500	83.3%		G		11.282	2.684
Watermain Replacement	1.457	0.306	21.0%	0.795	54.6%	_	<b>9</b>		9.064	7.576
Pumping Stations	0.833		20.2%		50.2%	_	<b>(Y)</b>		3.208	2.356
Trunk Watermains	2.853		3.5%		7.0%	_	R		6.352	0.184
Water Treatment - Storage & Pumping	13.207	0.616	4.7%	11.483	86.9%	G	G		62.646	9.991
Stations										
Trunk Sewers	0.118			0.059	50.0%	_	G		6.989	6.871
New Sewers	0.001	0.000	40.00/	4.005	E4 00/	G	G		36.841	36.840
Ashbridges Bay Treatment Plant (ABTP)	2.220	0.399	18.0%	1.205	54.3%	<b>W</b>	<b>(Y)</b>		80.786	69.661
Highland Creek Treatment Plant (HCTP)	3.585		26.1%		56.5%	W	<b>(Y</b> )		98.354	17.587
Humber Treatment Plant (HTP)	2.247	0.541	24.1%		61.4%	Ŷ	<b>(Y</b> )		58.386	50.300
R.C. Harris Treatment Plant	0.452	0.012	2.7%	0.253	56.0%	Ŷ	Y		6.495	2.119
F.J. Horgan Treatment Plant	1.710	0.030	1.8%	1.515	88.6%	G	G		8.214	0.063
Island Treatment Plant	0.757	0.014			24.4%	_	R		30.905	26.549
Waterfront	2.621	2.132	81.3%		267.7%		R		24.858	24.369
Wet Weather Flow	52.205		32.1%		99.1%	_	G		279.872	139.898
Yards & Facilities	2.550	0.430	16.9%	1.977	77.5%	_	G		25.571	20.377
Sub-Total	179.764	42.821	23.8%	141.843	78.9%	-	-		1,873.439	914.114
Growth Related										
Linear Engineering	0.863		3.1%		52.7%	_	M		2.705	0.144
New Connections	27.100		41.9%	36.000	132.8%		R		202.507	152.249
New Sewers	5.740		0.1%		99.0%	_	G		38.537	7.310
Watermain Replacement	19.244		13.6%		74.9%		G		74.347	23.010
Pumping Stations	2.936 0.650		3.4% 3.5%		20.5%		® Y		26.694	4.136 0.246
Trunk Watermains	UCO.U	0.023	3.5%	0.450	69.2%	U	U		2.121	U.Z46

	2016	YTD	Ехр.		YE Projection	on			Total	
Projects by Category (Million)	Approved Cash Flow	\$	%	\$	%	On Budget	On Time	Notes:	Approved Budget	Life-to- Date
Water Treatment -	0.535	0.028	5.2%	0.256	47.9%				6.444	5.689
Storage & Pumping Stations						R	R			
Trunk Sewers	1.053	0.191	18.1%	0.582	55.3%	Ŷ	Ŷ		4.031	2.416
Ashbridges Bay Treatment Plant (ABTP)	0.250					R	R		2.000	
F.J. Horgan Treatment Plant	0.135		0.0%	0.023	17.0%	R	R		209.177	209.042
Water Efficiency Plan	0.541	0.130	24.0%	0.460	85.0%	G	G		11.418	10.487
Highland Creek	0.500					R	R		8.640	7.140
Treatment Plant (HCTP)						(F)	6			
Sub-Total	59.547	14.457	24.3%	58.924	99.0%	-	-		588.621	421.869
Total	851.653	176.168	20.7%	695.944	81.7%				6,715.097	3,549.642

On Time
On/Ahead of Schedule
Minor Delay < 6 months
Significant Delay > 6 months
On Budget

> 70% of Approved Cash Flow
Between 50% and 70%

< 50% or >100% of Approved Cash Flow

#### Note # 1:

Table above provides a summary of projects by category on a program area basis. The 2016 cashflows presented in this table will be adjusted to reflect the fact that some of the projects are being delivered ahead of schedule in 2016, while others may be deferred to 2017 and subsequent years. Toronto Water is preparing a reallocation report to align 2016 cashflows with remaining value of the contracts.

### Note # 2:

The projected year-end spending rate on a program area basis is consistent with the 10-Year Rate Model completion target for 2016 of 85% for projects funded from the Toronto Water Capital Financing Reserve Fund, as well as Toronto Water's spending rates in 2015 and 2016.