

BUDGET 2013 *Ottawa*



Transportation Committee

Draft Operating and Capital Budget

Tax Supported Programs

2012088129-01

Tabled October 24, 2012

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City
services **3-1-1**
TTY 613-580-2401

Transportation Committee

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Public Works Department – 2013 Budget Briefing Note

Description

The Public Works Department ensures that the City's transportation network, assets and infrastructure including parks, forests, buildings, structures, grounds, streets, parking facilities, vehicles, and equipment are properly operated and maintained.

Programs / Services Offered

Public Works has clear service mandates and clear lines of business accountability including:

- One-stop shop created for the city's property management function, road operations and maintenance, and parking related matters
- Ability to respond quickly and share resources
- Common service districts for all field operations
- Clear service standards
- Structured around community needs
- Strong focus on continuous improvement and performance management.

Road and Traffic Operations and Maintenance:

Provides integrated, safe and efficient management and maintenance of the City's road right of way and transportation system network including 5,650 km of paved roads, 640 km of gravel roads, 2,095 km of sidewalks, 164.38 km of bike lanes and 225 km of Transitway and Highway 174. The Branch is committed to the operational integrity of the road network for all road users through regular monitoring and maintenance programs and the application of traffic control devices including 1112 signalized intersections, of which 624 are equipped with audible signals, 15 red light cameras rotated through 33 sites across the City, 187 traffic cameras, and 65,000 street lights. Roads and Traffic, Operations and Maintenance functions as a one-stop-shop for proactive operations and maintenance of the City's street, sidewalk, pathway, and trail system.

Parking Operations, Maintenance and Development:

Provides and maintains affordable, secure, accessible, convenient and appealing public parking that supports local businesses, institutions and tourism. This is done in alignment with the Municipal Parking Management Strategy, which sets out clear rate-setting guidelines and a funding model that mandates that all parking fee revenues be used to fund the Municipal Parking Management Program. The Branch manages 3,938 on-street and 2,814 off-street parking spaces. Per the Municipal Parking Management Strategy, the Branch also encourages the use of alternative modes of transportation.

Public Works Department – 2013 Budget Briefing Note

Fleet Services:

Procures, maintains, administers, repairs and replaces the City's diverse fleet of vehicles and equipment in support of all city programs, except transit, including solid waste and recycling, drinking water, wastewater, police, paramedic and fire services, etc. Fleet Services also provides regular and preventative maintenance to over 4,500 vehicles and equipment to extend the service life of the city's fleet.

Traffic Management and Operational Support:

Provides operations, engineering, and technical support to the department, which is comprised of Business Support, Maintenance Management and Operations Planning, Traffic, Engineering and Technical Services, and Training, Health and Safety. The Branch reviews 15 high collision locations each year under the Safety Improvement Program, assesses 524 Traffic Management Plans and inspects approximately 6,222 road cuts. There are 500 special events permits issued, and over 120 traffic incidents responded to and managed. The branch processes 100,000 service requests annually and develops, tracks and reports on the maintenance plan for the City's road network.

Performance / Outcome Measures

➤ **The 2011 OMBI Performance Measures results for Public Works include:**

- For winter events provided the prescribed municipal level of service by 100%.
- Maintained roadways at a cost of \$4,724 per lane km during the winter months.
- In 2011, the City of Ottawa's Operating Cost per Ambulance KM – all in cost (EMS) is \$0.48 per KM while the OMBI average is at \$0.70 per KM.
- In 2011, the City of Ottawa's Operating Cost per Light Vehicle KM – all in cost (Municipal Equipment) is \$0.29 per KM while the OMBI average is at \$0.36
- In 2011, the City of Ottawa's Operating Cost per Heavy Vehicle KM – all in cost (Municipal Equipment) is \$1.53 while the OMBI average is at \$1.95

➤ **The 2011 performance measures results in the quarterly report to Council for Public Works include:**

- 143.91 km of bike lanes that are winter maintained, including 1.35 km of Laurier dedicated bike lane
- Maintenance costs of \$6,173 per land km for summer and winters roads operations.

Public Works Department – 2013 Budget Briefing Note

- Maintenance cost of \$ 5,219 per km for summer and winter operations for sidewalks and pathways.
- In 2011 the 311 call centre received 32,324 calls related to roads and 2,586 calls related to Sidewalk/pathways.

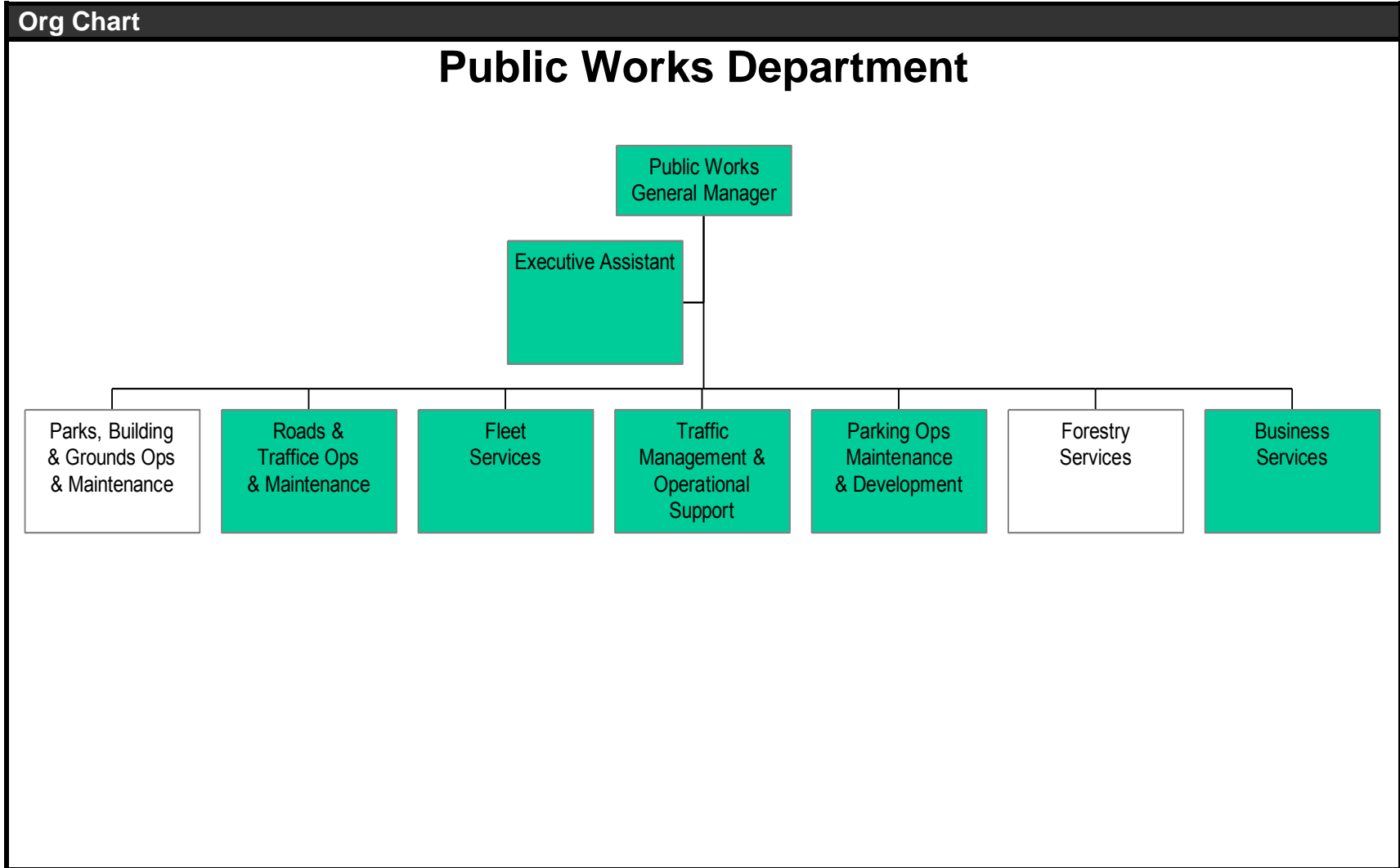
➤ **Other measures for Public Works include number of 3-1-1 Service Requests received. In 2011 the statistics are as follows::**

- 4618 service requests for malfunctioning/damaged traffic signals
- 3670 service requests for damaged/missing signs
- 4073 service requests for street lights, and
- 2,119 calls related to parking equipment malfunction.

2013 Budget Risks / Other Considerations

As noted in Budget documents for Roads and Traffic Operations and Maintenance, Parking Operations, Maintenance and Development, Fleet Services and Traffic Management and Operational Support.

Public Works Department – 2013 Budget Briefing Note



City of Ottawa
Public Works - Operating Resource Requirement
In Thousands (\$000)

Operating Resource Requirement	2011	2012		2013	\$ Change Over
	Actual	Forecast	Budget	Estimate	2012 Budget
Expenditure by Program					
General Manager	740	351	366	381	15
Business Services Branch	2,464	2,600	2,780	2,865	85
Traffic Mgmt and Operational Support	12,392	13,274	13,584	14,654	1,070
Roads & Traffic Maintenance	124,515	130,101	133,501	136,378	2,877
Parking Operations	15,800	15,733	15,733	15,618	(115)
Fleet Services	64,063	69,895	70,502	72,327	1,825
Transportation Planning	2,919	2,980	2,995	3,151	156
Gross Expenditure	222,893	234,934	239,461	245,374	5,913
Recoveries & Allocations	(76,536)	(83,120)	(82,827)	(86,914)	(4,087)
Revenue	(19,388)	(18,738)	(18,568)	(18,453)	115
Net Requirement	126,969	133,076	138,066	140,007	1,941
Expenditure by Type					
Salaries, Wages & Benefits	79,335	83,390	84,723	89,390	4,667
Overtime	7,461	6,137	6,051	6,234	183
Material & Services	76,254	82,288	85,418	87,746	2,328
Transfers/Grants/Financial Charges	27,151	27,189	27,298	28,284	986
Fleet Costs	25,321	29,070	29,110	30,270	1,160
Program Facility Costs	830	880	880	575	(305)
Other Internal Costs	6,541	5,980	5,981	6,033	52
Service Ottawa	-	-	-	(3,158)	(3,158)
Gross Expenditure	222,893	234,934	239,461	245,374	5,913
Recoveries & Allocations	(76,536)	(83,120)	(82,827)	(86,914)	(4,087)
Net Expenditure	146,357	151,814	156,634	158,460	1,826
Revenue By Type					
Federal	(98)	(40)	(40)	(40)	-
Provincial	-	-	-	-	-
Municipal	-	-	-	-	-
Own Funds	(11)	(11)	(11)	(11)	-
Fees and Services	(19,279)	(18,687)	(18,517)	(18,402)	115
Fines	-	-	-	-	-
Other	-	-	-	-	-
Total Revenue	(19,388)	(18,738)	(18,568)	(18,453)	115
Net Requirement	126,969	133,076	138,066	140,007	1,941
Full Time Equivalents			1,079.41	1,081.49	2.08

City of Ottawa
Public Works - Operating Resource Requirement Analysis

In Thousands (\$000)

Operating Resource Requirement Analysis	2012 Baseline			2013 Adjustments						2013	\$ Change over '12 Budget
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Provincial Legislated	Growth	Council Priorities	Service Ottawa	User Fees & Revenues	Estimate	
Expenditure by Program											
General Manager	351	366	-	15	-	-	-	-	-	381	15
Business Services Branch	2,600	2,780	-	85	-	-	-	-	-	2,865	85
Traffic Mgmt and Operational Support	13,274	13,584	(5)	465	-	750	-	(140)	-	14,654	1,070
Roads & Traffic Maintenance	130,101	133,501	(1,490)	3,015	-	2,325	-	(973)	-	136,378	2,877
Parking Operations	15,733	15,733	(140)	-	-	25	-	-	-	15,618	(115)
Fleet Services	69,895	70,502	(80)	3,200	-	750	-	(2,045)	-	72,327	1,825
Transportation Planning	2,980	2,995	(2)	113	-	-	45	-	-	3,151	156
Gross Expenditure	234,934	239,461	(1,717)	6,893	-	3,850	45	(3,158)	-	245,374	5,913
Recoveries & Allocations	(83,120)	(82,827)	80	(3,202)	-	(1,990)	-	1,025	-	(86,914)	(4,087)
Revenue	(18,738)	(18,568)	140	-	-	(25)	-	-	-	(18,453)	115
Net Requirement	133,076	138,066	(1,497)	3,691	-	1,835	45	(2,133)	-	140,007	1,941
Expenditure by Type											
Salaries, Wages & Benefits	83,390	84,723	188	2,894	-	1,585	-	-	-	89,390	4,667
Overtime	6,137	6,051	-	183	-	-	-	-	-	6,234	183
Material & Services	82,288	85,418	(1,549)	2,201	-	1,631	45	-	-	87,746	2,328
Transfers/Grants/Financial Charges	27,189	27,298	(31)	788	-	229	-	-	-	28,284	986
Fleet Costs	29,070	29,110	-	755	-	405	-	-	-	30,270	1,160
Program Facility Costs	880	880	(325)	20	-	-	-	-	-	575	(305)
Other Internal Costs	5,980	5,981	-	52	-	-	-	-	-	6,033	52
Service Ottawa	-	-	-	-	-	-	-	(3,158)	-	(3,158)	(3,158)
Gross Expenditure	234,934	239,461	(1,717)	6,893	-	3,850	45	(3,158)	-	245,374	5,913
Recoveries & Allocations	(83,120)	(82,827)	80	(3,202)	-	(1,990)	-	1,025	-	(86,914)	(4,087)
Net Expenditure	151,814	156,634	(1,637)	3,691	-	1,860	45	(2,133)	-	158,460	1,826
Percent of 2012 Net Expenditure Budget			-1.0%	2.4%	0.0%	1.2%	0.0%	-1.4%	0.0%	1.2%	
Revenue By Type											
Federal	(40)	(40)	-	-	-	-	-	-	-	(40)	-
Provincial	-	-	-	-	-	-	-	-	-	-	-
Municipal	-	-	-	-	-	-	-	-	-	-	-
Own Funds	(11)	(11)	-	-	-	-	-	-	-	(11)	-
Fees and Services	(18,687)	(18,517)	140	-	-	(25)	-	-	-	(18,402)	115
Fines	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Total Revenue	(18,738)	(18,568)	140	-	-	(25)	-	-	-	(18,453)	115
Percent of 2012 Revenue Budget			-0.8%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	-0.6%	
Net Requirement	133,076	138,066	(1,497)	3,691	-	1,835	45	(2,133)	-	140,007	1,941
Percent of 2012 Net Requirement Budget			-1.1%	2.7%	0.0%	1.3%	0.0%	-1.5%	0.0%	1.4%	
Full Time Equivalents (FTE's)		1,079.41	2.58	-	-	10.50	-	(11.00)	-	1,081.49	2.08
Percent of 2012 FTE's			0.2%	0.0%	0.0%	1.0%	0.0%	-1.0%	0.0%	0.2%	

City of Ottawa
Public Works
General Manager - Operating Resource Requirement
In Thousands (\$000)

Operating Resource Requirement	2011	2012		2013	\$ Change Over 2012 Budget
	Actual	Forecast	Budget	Estimate	
Expenditure by Program					
Director Surface Operations	740	351	366	381	15
Service Ottawa	-	-	-	-	-
Gross Expenditure	740	351	366	381	15
Recoveries & Allocations	(275)	(220)	(220)	(220)	-
Revenue	-	-	-	-	-
Net Requirement	465	131	146	161	15
Expenditure by Type					
Salaries, Wages & Benefits	713	305	305	320	15
Overtime	-	-	-	-	-
Material & Services	19	34	49	49	-
Transfers/Grants/Financial Charges	-	-	-	-	-
Fleet Costs	-	-	-	-	-
Program Facility Costs	-	-	-	-	-
Other Internal Costs	8	12	12	12	-
Service Ottawa	-	-	-	-	-
Gross Expenditure	740	351	366	381	15
Recoveries & Allocations	(275)	(220)	(220)	(220)	-
Net Expenditure	465	131	146	161	15
Revenue By Type					
Federal	-	-	-	-	-
Provincial	-	-	-	-	-
Municipal	-	-	-	-	-
Own Funds	-	-	-	-	-
Fees and Services	-	-	-	-	-
Fines	-	-	-	-	-
Other	-	-	-	-	-
Total Revenue	-	-	-	-	-
Net Requirement	465	131	146	161	15
Full Time Equivalents			2.00	2.00	-

City of Ottawa
Public Works
General Manager - Operating Resource Requirement Analysis
In Thousands (\$000)

Operating Resource Requirement Analysis	2012 Baseline			2013 Adjustments						2013	\$ Change over '12 Budget
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Provincial Legislated	Growth	Council Priorities	Service Ottawa	User Fees & Revenues	Estimate	
Expenditure by Program											
Director Surface Operations	351	366	-	15	-	-	-	-	-	381	15
Service Ottawa	-	-	-	-	-	-	-	-	-	-	-
Gross Expenditure	351	366	-	15	-	-	-	-	-	381	15
Recoveries & Allocations	(220)	(220)	-	-	-	-	-	-	-	(220)	-
Revenue	-	-	-	-	-	-	-	-	-	-	-
Net Requirement	131	146	-	15	-	-	-	-	-	161	15
Expenditure by Type											
Salaries, Wages & Benefits	305	305	-	15	-	-	-	-	-	320	15
Overtime	-	-	-	-	-	-	-	-	-	-	-
Material & Services	34	49	-	-	-	-	-	-	-	49	-
Transfers/Grants/Financial Charges	-	-	-	-	-	-	-	-	-	-	-
Fleet Costs	-	-	-	-	-	-	-	-	-	-	-
Program Facility Costs	-	-	-	-	-	-	-	-	-	-	-
Other Internal Costs	12	12	-	-	-	-	-	-	-	12	-
Service Ottawa	-	-	-	-	-	-	-	-	-	-	-
Gross Expenditure	351	366	-	15	-	-	-	-	-	381	15
Recoveries & Allocations	(220)	(220)	-	-	-	-	-	-	-	(220)	-
Net Expenditure	131	146	-	15	-	-	-	-	-	161	15
Percent of 2012 Net Expenditure Budget			0.0%	10.3%	0.0%	0.0%	0.0%	0.0%	0.0%	10.3%	
Revenue By Type											
Federal	-	-	-	-	-	-	-	-	-	-	-
Provincial	-	-	-	-	-	-	-	-	-	-	-
Municipal	-	-	-	-	-	-	-	-	-	-	-
Own Funds	-	-	-	-	-	-	-	-	-	-	-
Fees and Services	-	-	-	-	-	-	-	-	-	-	-
Fines	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Total Revenue	-	-	-	-	-	-	-	-	-	-	-
Percent of 2012 Revenue Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Net Requirement	131	146	-	15	-	-	-	-	-	161	15
Percent of 2012 Net Requirement Budget			0.0%	10.3%	0.0%	0.0%	0.0%	0.0%	0.0%	10.3%	
Full Time Equivalents (FTE's)		2.00	-	-	-	-	-	-	-	2.00	-
Percent of 2012 FTE's			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

City of Ottawa
Public Works
General Manager - Operating Resource Requirement Explanatory Notes
In Thousands (\$000)

2012 Forecast vs. Budget Variance Explanation	Surplus / (Deficit)		
	Exp.	Rev.	Net
Forecast vs. Budget Variance Explanation Savings in miscellaneous expenditures.	15	-	15
Total Surplus / (Deficit)	15	-	15

2013 Pressure Category / Explanation	Increase / (Decrease)			
	Exp.	Rev.	Net 2013 Changes	FTE Impact
Maintain Services All programs include an adjustment for 2013 contracts settlement, increments and benefit adjustments.	15	-	15	-
Total Maintain Services	15	-	15	-
Total Budget Changes	15	-	15	-

City of Ottawa
Public Works
Business Services Branch - Operating Resource Requirement
In Thousands (\$000)

Operating Resource Requirement	2011	2012		2013	\$ Change Over 2012 Budget
	Actual	Forecast	Budget	Estimate	
Expenditure by Program					
Business Services Branch	2,464	2,600	2,780	2,865	85
Service Ottawa	-	-	-	-	-
Gross Expenditure	2,464	2,600	2,780	2,865	85
Recoveries & Allocations	-	-	-	-	-
Revenue	(53)	(54)	(34)	(34)	-
Net Requirement	2,411	2,546	2,746	2,831	85
Expenditure by Type					
Salaries, Wages & Benefits	2,175	2,279	2,394	2,479	85
Overtime	17	17	17	17	-
Material & Services	93	97	152	152	-
Transfers/Grants/Financial Charges	150	160	170	170	-
Fleet Costs	-	-	-	-	-
Program Facility Costs	-	-	-	-	-
Other Internal Costs	29	47	47	47	-
Service Ottawa	-	-	-	-	-
Gross Expenditure	2,464	2,600	2,780	2,865	85
Recoveries & Allocations	-	-	-	-	-
Net Expenditure	2,464	2,600	2,780	2,865	85
Revenue By Type					
Federal	-	-	-	-	-
Provincial	-	-	-	-	-
Municipal	-	-	-	-	-
Own Funds	-	-	-	-	-
Fees and Services	(53)	(54)	(34)	(34)	-
Fines	-	-	-	-	-
Other	-	-	-	-	-
Total Revenue	(53)	(54)	(34)	(34)	-
Net Requirement	2,411	2,546	2,746	2,831	85
Full Time Equivalents			25.33	25.33	-

City of Ottawa
Public Works
Business Services Branch - Operating Resource Requirement Analysis
In Thousands (\$000)

Operating Resource Requirement Analysis	2012 Baseline			2013 Adjustments						2013	\$ Change over '12 Budget
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Provincial Legislated	Growth	Council Priorities	Service Ottawa	User Fees & Revenues	Estimate	
Expenditure by Program											
Business Services Branch	2,600	2,780	-	85	-	-	-	-	-	2,865	85
Service Ottawa	-	-	-	-	-	-	-	-	-	-	-
Gross Expenditure	2,600	2,780	-	85	-	-	-	-	-	2,865	85
Recoveries & Allocations	-	-	-	-	-	-	-	-	-	-	-
Revenue	(54)	(34)	-	-	-	-	-	-	-	(34)	-
Net Requirement	2,546	2,746	-	85	-	-	-	-	-	2,831	85
Expenditure by Type											
Salaries, Wages & Benefits	2,279	2,394	-	85	-	-	-	-	-	2,479	85
Overtime	17	17	-	-	-	-	-	-	-	17	-
Material & Services	97	152	-	-	-	-	-	-	-	152	-
Transfers/Grants/Financial Charges	160	170	-	-	-	-	-	-	-	170	-
Fleet Costs	-	-	-	-	-	-	-	-	-	-	-
Program Facility Costs	-	-	-	-	-	-	-	-	-	-	-
Other Internal Costs	47	47	-	-	-	-	-	-	-	47	-
Service Ottawa	-	-	-	-	-	-	-	-	-	-	-
Gross Expenditure	2,600	2,780	-	85	-	-	-	-	-	2,865	85
Recoveries & Allocations	-	-	-	-	-	-	-	-	-	-	-
Net Expenditure	2,600	2,780	-	85	-	-	-	-	-	2,865	85
Percent of 2012 Net Expenditure Budget			0.0%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	
Revenue By Type											
Federal	-	-	-	-	-	-	-	-	-	-	-
Provincial	-	-	-	-	-	-	-	-	-	-	-
Municipal	-	-	-	-	-	-	-	-	-	-	-
Own Funds	-	-	-	-	-	-	-	-	-	-	-
Fees and Services	(54)	(34)	-	-	-	-	-	-	-	(34)	-
Fines	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Total Revenue	(54)	(34)	-	-	-	-	-	-	-	(34)	-
Percent of 2012 Revenue Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Net Requirement	2,546	2,746	-	85	-	-	-	-	-	2,831	85
Percent of 2012 Net Requirement Budget			0.0%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	
Full Time Equivalents (FTE's)		25.33	-	-	-	-	-	-	-	25.33	-
Percent of 2012 FTE's			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

City of Ottawa

Public Works

Business Services Branch - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2012 Forecast vs. Budget Variance Explanation	Surplus / (Deficit)		
	Exp.	Rev.	Net
Forecast vs. Budget Variance Explanation			
Compensation savings related to secondment of staff to Parking Operations and savings on service contracts.	200	-	200
Higher than anticipated donations that fund Community Pride program.	(20)	20	-
Total Surplus / (Deficit)	180	20	200

2013 Pressure Category / Explanation	Increase / (Decrease)			
	Exp.	Rev.	Net 2013 Changes	FTE Impact
Maintain Services				
All programs include an adjustment for 2013 contracts settlement, increments and benefit adjustments.	85	-	85	-
Total Maintain Services	85	-	85	-
Total Budget Changes	85	-	85	-

City of Ottawa

Public Works

Traffic Management and Operational Support - Operating Resource Requirement

In Thousands (\$000)

Operating Resource Requirement	2011	2012		2013	\$ Change Over
	Actual	Forecast	Budget	Estimate	2012 Budget
Expenditure by Program					
Operations Engineering & Technical Support	12,392	13,274	13,584	14,794	1,210
Service Ottawa	-	-	-	(140)	(140)
Gross Expenditure	12,392	13,274	13,584	14,654	1,070
Recoveries & Allocations	(1,369)	(1,160)	(1,160)	(1,540)	(380)
Revenue	(59)	(55)	(55)	(55)	-
Net Requirement	10,964	12,059	12,369	13,059	690
Expenditure by Type					
Salaries, Wages & Benefits	9,550	10,481	10,751	11,727	976
Overtime	354	198	198	202	4
Material & Services	1,880	2,140	2,140	2,350	210
Transfers/Grants/Financial Charges	-	-	-	-	-
Fleet Costs	360	390	430	450	20
Program Facility Costs	-	-	-	-	-
Other Internal Costs	248	65	65	65	-
Service Ottawa	-	-	-	(140)	(140)
Gross Expenditure	12,392	13,274	13,584	14,654	1,070
Recoveries & Allocations	(1,369)	(1,160)	(1,160)	(1,540)	(380)
Net Expenditure	11,023	12,114	12,424	13,114	690
Revenue By Type					
Federal	(10)	-	-	-	-
Provincial	-	-	-	-	-
Municipal	-	-	-	-	-
Own Funds	-	-	-	-	-
Fees and Services	(49)	(55)	(55)	(55)	-
Fines	-	-	-	-	-
Other	-	-	-	-	-
Total Revenue	(59)	(55)	(55)	(55)	-
Net Requirement	10,964	12,059	12,369	13,059	690
Full Time Equivalents			135.37	135.70	0.33

City of Ottawa

Public Works

Traffic Management and Operational Support - Operating Resource Requirement Analysis

In Thousands (\$000)

Operating Resource Requirement Analysis	2012 Baseline			2013 Adjustments						2013	\$ Change over '12 Budget
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Provincial Legislated	Growth	Council Priorities	Service Ottawa	User Fees & Revenues	Estimate	
Expenditure by Program											
Traffic Management and Operational Support	13,274	13,584	(5)	465	-	750	-	-	-	14,794	1,210
Service Ottawa	-	-	-	-	-	-	-	(140)	-	(140)	(140)
Gross Expenditure	13,274	13,584	(5)	465	-	750	-	(140)	-	14,654	1,070
Recoveries & Allocations	(1,160)	(1,160)	-	-	-	(380)	-	-	-	(1,540)	(380)
Revenue	(55)	(55)	-	-	-	-	-	-	-	(55)	-
Net Requirement	12,059	12,369	(5)	465	-	370	-	(140)	-	13,059	690
Expenditure by Type											
Salaries, Wages & Benefits	10,481	10,751	-	391	-	585	-	-	-	11,727	976
Overtime	198	198	-	4	-	-	-	-	-	202	4
Material & Services	2,140	2,140	(5)	70	-	145	-	-	-	2,350	210
Transfers/Grants/Financial Charges	-	-	-	-	-	-	-	-	-	-	-
Fleet Costs	390	430	-	-	-	20	-	-	-	450	20
Program Facility Costs	-	-	-	-	-	-	-	-	-	-	-
Other Internal Costs	65	65	-	-	-	-	-	-	-	65	-
Service Ottawa	-	-	-	-	-	-	-	(140)	-	(140)	(140)
Gross Expenditure	13,274	13,584	(5)	465	-	750	-	(140)	-	14,654	1,070
Recoveries & Allocations	(1,160)	(1,160)	-	-	-	(380)	-	-	-	(1,540)	(380)
Net Expenditure	12,114	12,424	(5)	465	-	370	-	(140)	-	13,114	690
Percent of 2012 Net Expenditure Budget			0.0%	3.7%	0.0%	3.0%	0.0%	-1.1%	0.0%	5.6%	
Revenue By Type											
Federal	-	-	-	-	-	-	-	-	-	-	-
Provincial	-	-	-	-	-	-	-	-	-	-	-
Municipal	-	-	-	-	-	-	-	-	-	-	-
Own Funds	-	-	-	-	-	-	-	-	-	-	-
Fees and Services	(55)	(55)	-	-	-	-	-	-	-	(55)	-
Fines	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Total Revenue	(55)	(55)	-	-	-	-	-	-	-	(55)	-
Percent of 2012 Revenue Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Net Requirement	12,059	12,369	(5)	465	-	370	-	(140)	-	13,059	690
Percent of 2012 Net Requirement Budget			0.0%	3.8%	0.0%	3.0%	0.0%	-1.1%	0.0%	5.6%	
Full Time Equivalents (FTE's)											
		135.37	-	-	-	2.33	-	(2.00)	-	135.70	0.33
Percent of 2012 FTE's			0.0%	0.0%	0.0%	1.7%	0.0%	-1.5%	0.0%	0.2%	

City of Ottawa

Public Works

Traffic Management and Operational Support - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2012 Forecast vs. Budget Variance Explanation	Surplus / (Deficit)		
	Exp.	Rev.	Net
Forecast vs. Budget Variance Explanation			
Compensation savings due to higher than average staff turn over.	270	-	270
Reduced fleet cost for fuel and maintenance.	40	-	40
Total Surplus / (Deficit)	310	-	310

2012 Baseline Adjustments / Explanations	Increase / (Decrease)			
	Exp.	Rev.	Net 2012 Changes	FTE Impact
Adjustments to Base Budget				
Strategic Initiative Funding adjustment.	(5)	-	(5)	-
Total Adjustments to Base Budget	(5)	-	(5)	-

2013 Pressure Category / Explanation	Increase / (Decrease)			
	Exp.	Rev.	Net 2013 Changes	FTE Impact
Maintain Services				
All programs include an adjustment for 2013 contracts settlement, increments and benefit adjustments.	395	-	395	-
Inflationary increase for external services including Adult School Crossing Guard Program.	10	-	10	-
Annualization of 10 new Adult School Crossing Guard locations added in September 2012.	60	-	60	-
Total Maintain Services	465	-	465	-

City of Ottawa

Public Works

Traffic Management and Operational Support - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2013 Pressure Category / Explanation	Increase / (Decrease)			FTE Impact
	Exp.	Rev.	Net 2013 Changes	
Growth				
Increased resources to support operations as a result of 56 lane kilometers of roadway, new/expanded cycling lane infrastructure resulting from Ottawa on the Move/Cycling Facilities Programs, 10 lane kms of Transitway, 25 kilometers sidewalks/pathways, 57.27 ha park growth and 10,000 trees built by developers, city capital and Road Modification Agreements.	90	-	90	1.00
Increased resources related to traffic/incident management for the additional 66 new lane kilometers built by the City and developers.	135	-	135	1.33
Traffic Management temporary staffing requirement to support Ottawa on the Move - to be fully recovered from associated capital projects.	360	-	360	-
Cost associated with fleet growth and new leasing requirements, as detailed in report ACS2012-COS-PWS-0014 tabled with Transportation Committee.	20	-	20	-
Increased capital recovery for Traffic Management - Ottawa on the Move temporary staffing requirement and fleet operating growth costs from associated capital projects.	(380)	-	(380)	-
Growth in Adult School Crossing Guards - 16 new locations with phased implementation of 8 effective January 2013 and 8 effective September 2013.	145	-	145	-
Total Growth	370	-	370	2.33
Service Ottawa				
Productivity Improvements related to Corporate Service Ottawa Initiatives.	(140)	-	(140)	(2.00)
Total Service Ottawa	(140)	-	(140)	(2.00)
User Fees & Revenues				
See following user fee schedule for details on the specific rates.	-	-	-	-
Total User Fees & Revenues	-	-	-	-
Total Budget Changes	690	-	690	0.33

City of Ottawa
Public Works
Traffic Management and Operational Support - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
Department							
Operations, Engineering and Technical Services							
<u>All fees and charges noted below on this schedule are subject to HST:</u>							
Traffic Count Information Fee – file copies	95.00	97.00	100.00	3.1%	5.3%	01-Jan-13	
Traffic Count - Student in field							
- Regular service hours	n/a	n/a	34.00	n/a	n/a	01-Jan-13	
- Overtime service hours	n/a	n/a	51.00	n/a	n/a	01-Jan-13	
The Council approved administration charge will be applied to the overall combined fees/charges of those items noted below:	15%	15%	15%				
Variable Message Board (new rate structure and methodology of actual cost recovery implemented for 2013)							
- per sign per day equipment rental charge	n/a	n/a	100.00	n/a	n/a	01-Jan-13	
- set up/takedown fee (actual hourly cost of staff time)	n/a	n/a	actual cost	n/a	n/a	01-Jan-13	
ATR Installation - Plates (new rate structure and methodology of actual cost recovery implemented for 2013)							
- per plate per hour equipment rental charge	n/a	n/a	0.50	n/a	n/a	01-Jan-13	
- set up/takedown fee (actual hourly cost of staff time)	n/a	n/a	actual cost	n/a	n/a	01-Jan-13	

City of Ottawa
Public Works
Traffic Management and Operational Support - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
Administration and Overhead charge will be applied to the overall cost recovery for any works or accident recoveries undertaken by TMOS on behalf of Federal Gov't and any agencies, provincial government and any agencies, Hydro Ottawa, school boards, universities/colleges, municipalities, general persons/parties and developers.	15%	15%	15%	n/a	n/a	01-Jan-13	
Total Traffic Management and Operational Support							
Total Department							-

City of Ottawa
Public Works
Roads & Traffic Maintenance - Operating Resource Requirement
In Thousands (\$000)

Operating Resource Requirement	2011	2012		2013	\$ Change Over
	Actual	Forecast	Budget	Estimate	2012 Budget
Expenditure by Program					
Roads Operations	94,843	96,726	98,426	100,041	1,615
Traffic Operations	29,672	33,375	35,075	37,310	2,235
Service Ottawa	-	-	-	(973)	(973)
Gross Expenditure	124,515	130,101	133,501	136,378	2,877
Recoveries & Allocations	(14,219)	(14,722)	(13,822)	(15,912)	(2,090)
Revenue	(2,911)	(2,338)	(2,188)	(2,188)	-
Net Requirement	107,385	113,041	117,491	118,278	787
Expenditure by Type					
Salaries, Wages & Benefits	48,197	50,624	51,724	54,420	2,696
Overtime	6,614	5,237	5,237	5,394	157
Material & Services	42,883	44,037	46,337	46,186	(151)
Transfers/Grants/Financial Charges	103	170	170	170	-
Fleet Costs	23,977	27,647	27,647	28,787	1,140
Program Facility Costs	-	-	-	-	-
Other Internal Costs	2,741	2,386	2,386	2,394	8
Service Ottawa	-	-	-	(973)	(973)
Gross Expenditure	124,515	130,101	133,501	136,378	2,877
Recoveries & Allocations	(14,219)	(14,722)	(13,822)	(15,912)	(2,090)
Net Expenditure	110,296	115,379	119,679	120,466	787
Revenue By Type					
Federal	(88)	(40)	(40)	(40)	-
Provincial	-	-	-	-	-
Municipal	-	-	-	-	-
Own Funds	-	-	-	-	-
Fees and Services	(2,823)	(2,298)	(2,148)	(2,148)	-
Fines	-	-	-	-	-
Other	-	-	-	-	-
Total Revenue	(2,911)	(2,338)	(2,188)	(2,188)	-
Net Requirement	107,385	113,041	117,491	118,278	787
Full Time Equivalents			689.39	693.14	3.75

City of Ottawa
Public Works
Roads & Traffic Maintenance - Operating Resource Requirement Analysis

In Thousands (\$000)

Operating Resource Requirement Analysis	2012 Baseline			2013 Adjustments						2013	\$ Change over '12 Budget
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Provincial Legislated	Growth	Council Priorities	Service Ottawa	User Fees & Revenues	Estimate	
Expenditure by Program											
Roads Operations	96,726	98,426	(1,490)	2,185	-	920	-	-	-	100,041	1,615
Traffic Operations	33,375	35,075	-	830	-	1,405	-	-	-	37,310	2,235
Service Ottawa	-	-	-	-	-	-	-	(973)	-	(973)	(973)
Gross Expenditure	130,101	133,501	(1,490)	3,015	-	2,325	-	(973)	-	136,378	2,877
Recoveries & Allocations	(14,722)	(13,822)	-	(210)	-	(860)	-	(1,020)	-	(15,912)	(2,090)
Revenue	(2,338)	(2,188)	-	-	-	-	-	-	-	(2,188)	-
Net Requirement	113,041	117,491	(1,490)	2,805	-	1,465	-	(1,993)	-	118,278	787
Expenditure by Type											
Salaries, Wages & Benefits	50,624	51,724	200	1,613	-	883	-	-	-	54,420	2,696
Overtime	5,237	5,237	-	157	-	-	-	-	-	5,394	157
Material & Services	44,037	46,337	(1,690)	482	-	1,057	-	-	-	46,186	(151)
Transfers/Grants/Financial Charges	170	170	-	-	-	-	-	-	-	170	-
Fleet Costs	27,647	27,647	-	755	-	385	-	-	-	28,787	1,140
Program Facility Costs	-	-	-	-	-	-	-	-	-	-	-
Other Internal Costs	2,386	2,386	-	8	-	-	-	-	-	2,394	8
Service Ottawa	-	-	-	-	-	-	-	(973)	-	(973)	(973)
Gross Expenditure	130,101	133,501	(1,490)	3,015	-	2,325	-	(973)	-	136,378	2,877
Recoveries & Allocations	(14,722)	(13,822)	-	(210)	-	(860)	-	(1,020)	-	(15,912)	(2,090)
Net Expenditure	115,379	119,679	(1,490)	2,805	-	1,465	-	(1,993)	-	120,466	787
Percent of 2012 Net Expenditure Budget			-1.2%	2.3%	0.0%	1.2%	0.0%	-1.7%	0.0%	0.7%	
Revenue By Type											
Federal	(40)	(40)	-	-	-	-	-	-	-	(40)	-
Provincial	-	-	-	-	-	-	-	-	-	-	-
Municipal	-	-	-	-	-	-	-	-	-	-	-
Own Funds	-	-	-	-	-	-	-	-	-	-	-
Fees and Services	(2,298)	(2,148)	-	-	-	-	-	-	-	(2,148)	-
Fines	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Total Revenue	(2,338)	(2,188)	-	-	-	-	-	-	-	(2,188)	-
Percent of 2012 Revenue Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Net Requirement	113,041	117,491	(1,490)	2,805	-	1,465	-	(1,993)	-	118,278	787
Percent of 2012 Net Requirement Budget			-1.3%	2.4%	0.0%	1.2%	0.0%	-1.7%	0.0%	0.7%	
Full Time Equivalents (FTE's)		689.39	2.58	-	-	5.17	-	(4.00)	-	693.14	3.75
Percent of 2012 FTE's			0.4%	0.0%	0.0%	0.7%	0.0%	-0.6%	0.0%	0.5%	

City of Ottawa

Public Works

Roads & Traffic Maintenance - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2012 Forecast vs. Budget Variance Explanation	Surplus / (Deficit)		
	Exp.	Rev.	Net
Forecast vs. Budget Variance Explanation The October - December winter season results will determine the year end position of the winter maintenance accounts. The projection for 2012 for these 3 months has been based on a review of the actual results for the past 2 years which has seen a less severe start to the winter season. The Division is assuming that this will continue for the start of the 2012-13 winter season and is therefore projecting a year-end surplus of \$1.3M in winter maintenance accounts. Should the winter maintenance expenditures be higher than forecast, any deficit will be funded from the Winter Maintenance Reserve which currently has a balance of \$10.8 million. An additional surplus of \$2.8M is projected due to reduced summer maintenance activities (grass cutting) as a result of the drought conditions and increased recovery of costs to capital projects stemming from works associated with Ottawa on the Move.	4,100	-	4,100
Additional revenue billings to developers, NCC and accident recoveries.		150	150
Savings in energy on traffic signals due to LED.	200	-	200
Total Surplus / (Deficit)	4,300	150	4,450

2012 Baseline Adjustments / Explanations	Increase / (Decrease)			
	Exp.	Rev.	Net 2012 Changes	FTE Impact
Adjustments to Base Budget Reduce the Winter Control budget for supplementary snow plowing, salting and snow removal activities for extreme weather conditions. Based on the Long Range Financial Plan (Part 1) funding framework approved by Council June 22, 2011, additional risk is being taken in developing the Winter Control budget knowing that there are reserve funds to smooth fluctuation in expenditures. Supplementary snow plowing, salting and snow removal activities will be undertaken in the event of extreme weather conditions and will be funded by the Winter Control Reserve.	(1,460)	-	(1,460)	-
Further in-sourcing of graffiti removal by replacing contracted services with in-house graffiti removal due to greater efficiencies and effectiveness with in-house program.	260	-	260	2.58
Elimination of contracted graffiti removal services.	(290)	-	(290)	-
Total Adjustments to Base Budget	(1,490)	-	(1,490)	2.58

City of Ottawa

Public Works

Roads & Traffic Maintenance - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2013 Pressure Category / Explanation	Increase / (Decrease)			FTE Impact
	Exp.	Rev.	Net 2013 Changes	
Maintain Services				
All programs include an adjustment for 2013 contracts settlement, increments and benefit adjustments.	1,750	-	1,750	-
Increase in Fleet costs related to inflation on compensation contracts, parts, fuel, PAYGO reserve contribution and maintenance.	755	-	755	-
Inflation on contracted services, signage materials, hired equipment and roadway materials including salt and granulars.	292	-	292	-
Inflationary increase on recoveries from capital projects.	(5)		(5)	
Inflation on energy for street lights and traffic signals.	135	-	135	-
Increase in insurance premiums.	8	-	8	-
Inflationary increase on maintenance contracts for Transitway and Parks & Rides.	75	-	75	-
Recovery from Transit for item above.	(75)	-	(75)	-
Inflationary increase on Water and Sewer administration recovery.	(95)	-	(95)	-
Inflationary increase for administrative recovery from Parking Operations.	(35)	-	(35)	-
Total Maintain Services	2,805	-	2,805	-

City of Ottawa

Public Works

Roads & Traffic Maintenance - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2013 Pressure Category / Explanation	Increase / (Decrease)			
	Exp.	Rev.	Net 2013 Changes	FTE Impact
Growth				
Roads operations requirements due to service growth in new infrastructure of 56 lane kilometers of roadways, new/expanded cycling lane infrastructure resulting from Ottawa on the Move/Cycling Facilities Programs, 10 kilometers of Transitway, 300 new Park & Ride spaces, 25 kilometers of sidewalks/pathways, 770 street lights, 20 traffic control signals and 30 video traffic cameras built by developers, city capital and Road Modification Agreements.	1,005	-	1,005	1.17
Recovery from Transit for increased lkms of transitway and Park & Ride space maintenance.	(155)	-	(155)	-
Cost associated with Roads fleet growth and new leasing requirements, as detailed in report ACS2012-COS-PWS-0014 tabled with Transportation Committee.	385	-	385	-
Traffic Operations temporary staffing requirement for Ottawa on the Move construction projects.	445	-	445	-
Increased capital recovery from Ottawa on the Move due to temporary staffing requirement and fleet operating growth cost.	(565)	-	(565)	-
Development of traffic sign inventory to monitor and maintain the retroreflectivity of 14 different sign types to comply with minimum maintenance standards as per the Ontario Municipal Act & Regulations.	170	-	170	2.00
Expanded service hours for the Traffic Control Centre to enhance traffic systems management as approved per Council report ACS2012-COS-PWS-0007.	180	-	180	2.00
Total Growth	1,465	-	1,465	5.17
Service Ottawa				
Efficiencies related to Departmental Service Ottawa Initiatives - Transform Municipal Fleet.	(1,020)	-	(1,020)	-
Productivity Improvements related to Corporate Service Ottawa Initiatives.	(973)	-	(973)	(4.00)
Total Service Ottawa	(1,993)	-	(1,993)	(4.00)
Total Budget Changes	787	-	787	3.75

City of Ottawa
Public Works
Roads & Traffic Maintenance - User Fees

User Fees	2008 Rate	2009 Rate	2010 Rate	% Change Over		Effective Date	2010 Revenue
	\$	\$	\$	2009	2008	DD-MMM-YY	(\$000)
Department							
Administration and Overhead charge will be applied to the overall cost recovery for any works or accident recoveries undertaken by RTOM on behalf of Federal Gov't and any agencies, provincial government and any agencies, Hydro Ottawa, school boards, universities/colleges, municipalities, general persons/parties and developers.	15%	15%	15%	n/a	n/a	01-Jan-13	-
Total Department							-

City of Ottawa
Public Works
Parking Operations - Operating Resource Requirement
In Thousands (\$000)

Operating Resource Requirement	2011	2012		2013	\$ Change Over
	Actual	Forecast	Budget	Estimate	2012 Budget
Expenditure by Program					
Parking Ops. Mtce & Dev.	4,626	4,664	4,664	5,334	670
On & Off Street Operations	11,174	11,069	11,069	10,284	(785)
Service Ottawa	-	-	-	-	-
Gross Expenditure	15,800	15,733	15,733	15,618	(115)
Recoveries & Allocations	(33)	(46)	(46)	(46)	-
Revenue	(15,767)	(15,687)	(15,687)	(15,572)	115
Net Requirement	-	-	-	-	-
Expenditure by Type					
Salaries, Wages & Benefits	1,471	1,625	1,625	1,689	64
Overtime	28	20	20	21	1
Material & Services	2,909	3,499	3,499	3,783	284
Transfers/Grants/Financial Charges	7,338	6,334	6,334	6,132	(202)
Fleet Costs	53	36	36	36	-
Program Facility Costs	830	880	880	575	(305)
Other Internal Costs	3,171	3,339	3,339	3,382	43
Service Ottawa	-	-	-	-	-
Gross Expenditure	15,800	15,733	15,733	15,618	(115)
Recoveries & Allocations	(33)	(46)	(46)	(46)	-
Net Expenditure	15,767	15,687	15,687	15,572	(115)
Revenue By Type					
Federal	-	-	-	-	-
Provincial	-	-	-	-	-
Municipal	-	-	-	-	-
Own Funds	-	-	-	-	-
Fees and Services	(15,767)	(15,687)	(15,687)	(15,572)	115
Fines	-	-	-	-	-
Other	-	-	-	-	-
Total Revenue	(15,767)	(15,687)	(15,687)	(15,572)	115
Net Requirement	-	-	-	-	-
Full Time Equivalents			18.00	18.00	-

City of Ottawa
Public Works
Parking Operations - Operating Resource Requirement Analysis
In Thousands (\$000)

Operating Resource Requirement Analysis	2012 Baseline			2013 Adjustments						2013	\$ Change over '12 Budget
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Provincial Legislated	Growth	Council Priorities	Service Ottawa	User Fees & Revenues	Estimate	
Expenditure by Program											
Parking Ops. Mtce & Dev.	4,664	4,664	830	(160)	-	-	-	-	-	5,334	670
On & Off Street Operations	11,069	11,069	(970)	160	-	25	-	-	-	10,284	(785)
Service Ottawa	-	-	-	-	-	-	-	-	-	-	-
Gross Expenditure	15,733	15,733	(140)	-	-	25	-	-	-	15,618	(115)
Recoveries & Allocations	(46)	(46)	-	-	-	-	-	-	-	(46)	-
Revenue	(15,687)	(15,687)	140	-	-	(25)	-	-	-	(15,572)	115
Net Requirement	-	-	-	-	-	-	-	-	-	-	-
Expenditure by Type											
Salaries, Wages & Benefits	1,625	1,625	-	64	-	-	-	-	-	1,689	64
Overtime	20	20	-	1	-	-	-	-	-	21	1
Material & Services	3,499	3,499	194	65	-	25	-	-	-	3,783	284
Transfers/Grants/Financial Charges	6,334	6,334	(9)	(193)	-	-	-	-	-	6,132	(202)
Fleet Costs	36	36	-	-	-	-	-	-	-	36	-
Program Facility Costs	880	880	(325)	20	-	-	-	-	-	575	(305)
Other Internal Costs	3,339	3,339	-	43	-	-	-	-	-	3,382	43
Service Ottawa	-	-	-	-	-	-	-	-	-	-	-
Gross Expenditure	15,733	15,733	(140)	-	-	25	-	-	-	15,618	(115)
Recoveries & Allocations	(46)	(46)	-	-	-	-	-	-	-	(46)	-
Net Expenditure	15,687	15,687	(140)	-	-	25	-	-	-	15,572	(115)
Percent of 2012 Net Expenditure Budget			-0.9%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	-0.7%	
Revenue By Type											
Federal	-	-	-	-	-	-	-	-	-	-	-
Provincial	-	-	-	-	-	-	-	-	-	-	-
Municipal	-	-	-	-	-	-	-	-	-	-	-
Own Funds	-	-	-	-	-	-	-	-	-	-	-
Fees and Services	(15,687)	(15,687)	140	-	-	(25)	-	-	-	(15,572)	115
Fines	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Total Revenue	(15,687)	(15,687)	140	-	-	(25)	-	-	-	(15,572)	115
Percent of 2012 Revenue Budget			-0.9%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	-0.7%	
Net Requirement	-	-	-	-	-	-	-	-	-	-	-
Percent of 2012 Net Requirement Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Full Time Equivalents (FTE's)		18.00	-	-	-	-	-	-	-	18.00	-
Percent of 2012 FTE's			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

City of Ottawa

Public Works

Parking Operations - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2012 Forecast vs. Budget Variance Explanation	Surplus / (Deficit)		
	Exp.	Rev.	Net
Forecast vs. Budget Variance Explanation			
No major variances to report.	-	-	-
Total Surplus / (Deficit)	-	-	-

2012 Baseline Adjustments / Explanations	Increase / (Decrease)			
	Exp.	Rev.	Net 2012 Changes	FTE Impact
Adjustments to Base Budget				
Retirement of final debentures on parking facilities.	(254)	-	(254)	-
Elimination of Payments in Lieu of Taxation (PILT) - realty taxes on parking facilities.	(910)	-	(910)	-
Adjustment to revenue sharing with the Province-MSG for Lot 6 due to elimination of PILT - realty taxes.	194	-	194	-
Adjustment to Parking Reserve contribution resulting from items above.	830	-	830	-
Closure of Lot 15 on Albert Street due to LRT expansion.	-	140	140	-
Total Adjustments to Base Budget	(140)	140	-	-

City of Ottawa

Public Works

Parking Operations - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2013 Pressure Category / Explanation	Increase / (Decrease)			
	Exp.	Rev.	Net 2013 Changes	FTE Impact
Maintain Services				
All programs include an adjustment for 2013 contracts settlement, increments and benefit adjustments.	65	-	65	-
Increased facility costs due to inflation on compensation contracts, hydro cost increases, and janitorial, security and maintenance contracts	20	-	20	-
Inflationary provision in accordance with P3 service contract for Pay & Display (P&D) and off-street parking lot facilities.	65	-	65	-
Inflationary increase for administrative recovery and program support services provided by various departments.	43	-	43	-
Adjustment to Parking Reserve contribution for items above.	(193)	-	(193)	-
Total Maintain Services	-	-	-	-
Growth				
Expansion of 9 additional P&D parking machines to improve service in existing areas operating cost offset by matching revenues.	25	(25)	-	-
Total Growth	25	(25)	-	-
User Fees & Revenues				
See following user fee schedule for details on the specific rates.	-	-	-	-
Total User Fees & Revenues	-	-	-	-
Total Budget Changes	(115)	115	-	-

City of Ottawa
Public Works
Parking Operations - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
Department							
<u>Parking Operations</u>							
<u>On-street Parking Permit Fee Schedule plus HST as applicable</u>						01-Apr-13	
Residential parking permit annual	605.00	620.00	635.00	2.4%	5.0%		
Residential parking permit monthly	54.00	56.00	58.00	3.6%	7.4%		
Residential parking permit - minimum processing fee retained on refunds	27.50	28.00	29.00	3.6%	5.5%		
Residential Visitor Parking (no refunds) per week or less	13.50	14.00	14.50	3.6%	7.4%		
Residential Visitor Parking (no refunds) up to 2 weeks	27.00	28.00	29.00	3.6%	7.4%		
Guest Parking per annum	22.95	23.50	24.00	2.1%	4.6%		
Day Care Permit Parking per annum	240.00	246.00	252.00	2.4%	5.0%		
Temporary Consideration Parking Permit per month	54.00	56.00	58.00	3.6%	7.4%		
Special Events Parking Permit per event per area	22.95	23.50	24.00	2.1%	4.6%		
Business Identity Card per vehicle	108.00	111.00	114.00	2.7%	5.6%		
Replacement permit	10.00	10.00	10.00	0.0%	0.0%		
<u>Off-Street Lot Hourly/Monthly Parking Rate - Authority to fluctuate rates on a daily, seasonal, monthly basis up to the approved maximums</u>						01-Jan-13	
Lots 3, 4,5	179.26	179.26	179.26	0.0%	0.0%		
Lot #3 and Lot #5 Tenant Rate HST exempt	80.00	80.00	80.00	0.0%	0.0%		
Lot #3 and Lot #5 Subsidized Tenant rates HST exempt	53.00	53.00	53.00	0.0%	0.0%		
Lot 4 Monthly Motorcycle Parking in seasonal section	89.00	89.62	89.62	0.0%	0.7%		
Lot 6	172.00	172.00	172.00	0.0%	0.0%		
Lots 10	75.42	75.42	75.42	0.0%	0.0%		
Lot 8	129.80	129.80	129.80	0.0%	0.0%		
Lots 11 & 12	76.65	76.65	76.65	0.0%	0.0%		
Lots 13 (seasonal)	53.74	53.74	53.74	0.0%	0.0%		
Lot 22	42.99	42.99	42.99	0.0%	0.0%		
Lot 14	107.50	107.50	107.50	0.0%	0.0%		
Lot 20	96.42	96.42	96.42	0.0%	0.0%		
Lot 23 (seasonal)	60.00	60.00	60.00	0.0%	0.0%		
Lot 30 (seasonal)	30.00	30.00	30.00	0.0%	0.0%		
Tour Bus Passes	25.00	25.00	25.00	0.0%	0.0%		

City of Ottawa
Public Works
Parking Operations - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
<u>Off Street Lot Hourly Rate</u>							
<u>Lot 3 - 210 Gloucester</u>							
Monday – Friday (8:30 - 21:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
- maximum	16.00	16.00	16.00	0.0%	0.0%		
Saturday and Sunday Downtown Zone	no charge	no charge	no charge				
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 4 - 70 Clarence</u>							
Monday – Saturday Daily (6:00 - 18:00)							
- rate	\$0.50 per 11 min	\$0.50 per 11 min	\$0.50 per 11 min				
- per hour	2.73	2.73	2.73	0.0%	0.0%		
- maximum	16.00	16.00	16.00	0.0%	0.0%		
Monday - Sunday Evening/Overnight (18:00 - 6:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
- maximum	6.50	6.50	6.50	0.0%	0.0%		
Motorcycle Parking Seasonal in designated area	Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
Sundays/Holidays (6:00 - 18:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- maximum	6.50	6.50	6.50	0.0%	0.0%		
Lost ticket	20.00	20.00	20.00	0.0%	0.0%		
Monday - Sunday Morning Special (6:00 - 11:00)	2.00	2.00	2.00	0.0%	0.0%		

City of Ottawa
Public Works
Parking Operations - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
<u>Lot 5 - 141 Clarence</u>							
Monday – Saturday Daily (6:00 - 18:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
- maximum	11.00	11.00	11.00	0.0%	0.0%		
Monday - Sunday Evening/Overnight (18:00 - 6:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
- maximum	6.50	6.50	6.50	0.0%	0.0%		
Sundays/Holidays (6:00 - 18:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
- maximum	6.50	6.50	6.50	0.0%	0.0%		
Lost Ticket	15.00	15.00	15.00	0.0%	0.0%		
<u>Lot 6 - 110 Laurier</u>							
Monday - Friday Daily (6:00 - 18:00)							
- rate first half hour	1.25	1.25	1.25	0.0%	0.0%		
- rate for following 1/2 hours	2.75	2.50	2.50	0.0%	-9.1%		
- maximum	16.00	16.00	16.00	0.0%	0.0%		
Saturday - Sunday Daily (6:00 - 18:00)							
- rate first half hour	1.25	0.50	0.50	0.0%	-60.0%		
- rate for following 1/2 hours	2.50	0.50	0.50	0.0%	-80.0%		
- maximum	4.25	4.25	4.25	0.0%	0.0%		
Monday - Sundays Evenings (18:00 - 6:00)							
- rate first half hour	1.25	1.25	1.25	0.0%	0.0%		
- rate for following 1/2 hours	2.50	2.50	2.50	0.0%	0.0%		
- maximum	4.25	4.25	4.25	0.0%	0.0%		
Holidays							
- Flat rate	6.50						
- rate first half hour	-	0.50	0.50	0.0%			
- rate for following 1/2 hours	-	0.50	0.50	0.0%			
- maximum	-	6.50	6.50	0.0%			
Lost Ticket	18.50	18.50	18.50	0.0%	0.0%		

City of Ottawa
Public Works
Parking Operations - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
Motorcycle Parking Seasonal	Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 8 - 170 Second Avenue</u>							
Monday – Saturday (8:30 - 21:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 9 - 234-250 Slater</u>							
Monday - Friday Daily (6:00 - 18:00)							
- rate	\$0.50 - 11 min	\$0.50 - 11 min	\$0.50 - 11 min				
- per hour	2.73	2.73	2.73	0.0%	0.0%		
- maximum	16.00	16.00	16.00	0.0%	0.0%		
Evening/Overnight (18:00 - 6:00)							
- rate	\$0.50 per 13 min	\$0.50 per 13 min	\$0.50 per 13 min				
- per hour	2.31	2.31	2.31	0.0%	0.0%		
- flat rate	6.50	6.50	6.50	0.0%	0.0%		
Saturday and Sunday Downtown Zone	no charge	no charge	no charge				
Holidays (6:00 - 18:00)							
- rate	\$0.50 per 13 min	\$0.50 per 13 min	\$0.50 per 13 min				
- per hour	2.31	2.31	2.31	0.0%	0.0%		
- maximum	6.50	6.50	6.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				

City of Ottawa
Public Works
Parking Operations - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
<u>Lot 10 - 574 Bank Street</u>							
Monday – Saturday (8:30 - 21:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 11 - 687 Somerset Street</u>							
Monday – Sunday (8:30 - 21:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 12 - 760 Somerset Street</u>							
Monday – Sunday (8:30 - 21:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				

City of Ottawa
Public Works
Parking Operations - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
<u>Lot 13 - Parkdale Market</u>							
Monday – Sunday (8:00 - 17:30)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 14 - 301 Preston Street</u>							
Monday – Sunday (8:30 - 21:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 15 - 531 Albert Street</u>							
Monday - Sunday (8:30 - 21:30)							
- rate	\$0.50 per 12 min.	\$0.50 per 12 min.	\$0.50 per 12 min.				
- per hour	2.50	2.50	2.50	0.0%			
- daily max.	10.00	10.00	10.00	0.0%			
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 18 - 422 Slater Street</u>							
Monday - Friday (8:00 - 17:30)							
- rate			\$0.25 for 5.0 mins				
- per hour			3.00				

City of Ottawa
Public Works
Parking Operations - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
Motorcycle Parking			Max. rate will be 50% of max. car rates above				
<u>Lot 20 - 400 River Road</u>							
Monday – Saturday (8:00 - 18:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 22 - 200 Montreal Road</u>							
Monday – Sunday (8:30 - 21:00)							
- rate	\$0.50 per 12 min	\$0.50 per 12 min	\$0.50 per 12 min				
- per hour	2.50	2.50	2.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
<u>Lot 23 - 3000 Riverside Drive (Beach Season) managed on behalf of Parks & Rec</u>							
Monday – Sunday (7:00 - 18:00)							
- rate	\$0.25 per 10 min	\$0.25 per 10 min	\$0.25 per 10 min				
- per hour	1.50	1.50	1.50	0.0%	0.0%		
Motorcycle Parking		Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				

City of Ottawa
Public Works
Parking Operations - User Fees

User Fees	2011 Rate	2012 Rate	2013 Rate	% Change Over		Effective Date	2013 Revenue
	\$	\$	\$	2012	2011	DD-MMM-YY	(\$000)
<u>Lot 30 – 795 Trim Rd (Beach Season)</u> - Managed on behalf of Parks & Recreation - hours of operation as established by Parks and Recreation							
- Flat rate	\$0.50 per 30 min	\$0.50 per 30 min	\$0.50 per 30 min				
- Flat rate	\$2.00 per 5 hrs	\$2.00 per 5 hrs	\$2.00 per 5 hrs				
<u>On Street Parking Meters Rates</u> - Authority to fluctuate rates on a daily, seasonal, monthly basis up to the approved maximum							
- rate	\$0.25 for 5.0 mins	\$0.25 for 5.0 mins	\$0.25 for 5.0 mins				
- per hour	3.00	3.00	3.00	0.0%	0.0%		
Motorcycle Parking	Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above	Max. rate will be 50% of max. car rates above				
Administration and Overhead charge will be applied to the overall cost recovery for any works or accident recoveries undertaken by POMD on behalf of Federal Gov't and any agencies, provincial government and any agencies, Hydro Ottawa, school boards, universities/colleges, municipalities, general persons/parties and developers.	15%	15%	15%	n/a	n/a	01-Jan-13	
Total Parking Operations							-

City of Ottawa
Public Works
Fleet Services - Operating Resource Requirement
In Thousands (\$000)

Operating Resource Requirement	2011	2012		2013	\$ Change Over 2012 Budget
	Actual	Forecast	Budget	Estimate	
Expenditure by Program					
Fleet Sr. Manager	225	228	228	227	(1)
Maintenance	19,255	22,445	23,295	23,644	349
Life Cycle Management & Safety	6,871	42,657	42,414	32,621	(9,793)
Fleet Supply Chain and Training	34,386	1,935	1,935	14,871	12,936
Fleet & General Stores	3,326	2,630	2,630	2,750	120
Quality Management & Improvement	-	-	-	259	259
Service Ottawa	-	-	-	(2,045)	(2,045)
Gross Expenditure	64,063	69,895	70,502	72,327	1,825
Recoveries & Allocations	(60,195)	(66,716)	(67,323)	(69,028)	(1,705)
Revenue	(542)	(549)	(549)	(549)	-
Net Requirement	3,326	2,630	2,630	2,750	120
Expenditure by Type					
Salaries, Wages & Benefits	14,627	15,331	15,174	15,893	719
Overtime	439	658	572	593	21
Material & Services	28,383	32,261	33,012	34,954	1,942
Transfers/Grants/Financial Charges	19,560	20,525	20,624	21,812	1,188
Fleet Costs	931	997	997	997	-
Program Facility Costs	-	-	-	-	-
Other Internal Costs	123	123	123	123	-
Service Ottawa	-	-	-	(2,045)	(2,045)
Gross Expenditure	64,063	69,895	70,502	72,327	1,825
Recoveries & Allocations	(60,195)	(66,716)	(67,323)	(69,028)	(1,705)
Net Expenditure	3,868	3,179	3,179	3,299	120
Revenue By Type					
Federal	-	-	-	-	-
Provincial	-	-	-	-	-
Municipal	-	-	-	-	-
Own Funds	-	-	-	-	-
Fees and Services	(542)	(549)	(549)	(549)	-
Fines	-	-	-	-	-
Other	-	-	-	-	-
Total Revenue	(542)	(549)	(549)	(549)	-
Net Requirement	3,326	2,630	2,630	2,750	120
Full Time Equivalents			181.32	179.32	(2.00)

City of Ottawa
Public Works
Fleet Services - Operating Resource Requirement Analysis
In Thousands (\$000)

Operating Resource Requirement Analysis	2012 Baseline			2013 Adjustments						2013	\$ Change over '12 Budget
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Provincial Legislated	Growth	Council Priorities	Service Ottawa	User Fees & Revenues	Estimate	
Expenditure by Program											
Fleet Sr. Manager	228	228	-	(1)	-	-	-	-	-	227	(1)
Maintenance	22,445	23,295	(27)	237	-	139	-	-	-	23,644	349
Life Cycle Management & Safety	42,657	42,414	(53)	(10,351)	-	611	-	-	-	32,621	(9,793)
Fleet Supply Chain and Training	1,935	1,935	-	12,936	-	-	-	-	-	14,871	12,936
Fleet & General Stores	2,630	2,630	-	120	-	-	-	-	-	2,750	120
Quality Management & Improvement	-	-	-	259	-	-	-	-	-	259	259
Service Ottawa	-	-	-	-	-	-	-	(2,045)	-	(2,045)	(2,045)
Gross Expenditure	69,895	70,502	(80)	3,200	-	750	-	(2,045)	-	72,327	1,825
Recoveries & Allocations	(66,716)	(67,323)	80	(3,080)	-	(750)	-	2,045	-	(69,028)	(1,705)
Revenue	(549)	(549)	-	-	-	-	-	-	-	(549)	-
Net Requirement	2,630	2,630	-	120	-	-	-	-	-	2,750	120
Expenditure by Type											
Salaries, Wages & Benefits	15,331	15,174	(12)	614	-	117	-	-	-	15,893	719
Overtime	658	572	-	21	-	-	-	-	-	593	21
Material & Services	32,261	33,012	(46)	1,584	-	404	-	-	-	34,954	1,942
Transfers/Grants/Financial Charges	20,525	20,624	(22)	981	-	229	-	-	-	21,812	1,188
Fleet Costs	997	997	-	-	-	-	-	-	-	997	-
Program Facility Costs	-	-	-	-	-	-	-	-	-	-	-
Other Internal Costs	123	123	-	-	-	-	-	-	-	123	-
Service Ottawa	-	-	-	-	-	-	-	(2,045)	-	(2,045)	(2,045)
Gross Expenditure	69,895	70,502	(80)	3,200	-	750	-	(2,045)	-	72,327	1,825
Recoveries & Allocations	(66,716)	(67,323)	80	(3,080)	-	(750)	-	2,045	-	(69,028)	(1,705)
Net Expenditure	3,179	3,179	-	120	-	-	-	-	-	3,299	120
Percent of 2012 Net Expenditure Budget			0.0%	3.8%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	
Revenue By Type											
Federal	-	-	-	-	-	-	-	-	-	-	-
Provincial	-	-	-	-	-	-	-	-	-	-	-
Municipal	-	-	-	-	-	-	-	-	-	-	-
Own Funds	-	-	-	-	-	-	-	-	-	-	-
Fees and Services	(549)	(549)	-	-	-	-	-	-	-	(549)	-
Fines	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
Total Revenue	(549)	(549)	-	-	-	-	-	-	-	(549)	-
Percent of 2012 Revenue Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Net Requirement	2,630	2,630	-	120	-	-	-	-	-	2,750	120
Percent of 2012 Net Requirement Budget			0.0%	4.6%	0.0%	0.0%	0.0%	0.0%	0.0%	4.6%	
Full Time Equivalents (FTE's)		181.32	-	-	-	3.00	-	(5.00)	-	179.32	(2.00)
Percent of 2012 FTE's			0.0%	0.0%	0.0%	1.7%	0.0%	-2.8%	0.0%	-1.1%	

City of Ottawa

Public Works

Fleet Services - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2012 Forecast vs. Budget Variance Explanation	Surplus / (Deficit)		
	Exp.	Rev.	Net
Forecast vs. Budget Variance Explanation			
Increased compensation cost due to lower than expected staff turnover.	(243)	-	(243)
Savings in external service requirements and parts.	751	-	751
Fleet warranty claims recoveries higher than anticipated.	99	-	99
Allocation of fleet cost to client operations.	(607)	-	(607)
Total Surplus / (Deficit)	-	-	-

2012 Baseline Adjustments / Explanations	Increase / (Decrease)			
	Exp.	Rev.	Net 2012 Changes	FTE Impact
Adjustments to Base Budget				
Elimination of fleet maintenance cost for vehicles and equipment for the National Capital Equestrian Park as per Council approval on July 11, 2012 of report ACS2012-COS-PRC-0009 to no longer operate the facility	(80)	-	(80)	-
Allocation of fleet cost to client operations.	80	-	80	-
Total Adjustments to Base Budget	-	-	-	-

City of Ottawa

Public Works

Fleet Services - Operating Resource Requirement Explanatory Notes

In Thousands (\$000)

2013 Pressure Category / Explanation	Increase / (Decrease)			
	Exp.	Rev.	Net 2013 Changes	FTE Impact
Maintain Services				
All programs include an adjustment for 2013 contracts settlement, increments and benefit adjustments.	580	-	580	-
Fuel inflationary provision ethanol \$1.1535/l and diesel \$1.0351/l including a volume consumption reduction of 4.4% based on assumption usage will remain at 2012 volumes.	435	-	435	-
Municipal Parts & Commercial Repairs 5% CPI inflation provision in accordance with NAPA parts agreement and Supply estimates on commercial repairs.	285	-	285	-
Contribution to Capital Reserve - 3.5% inflationary provision.	315	-	315	-
Inflationary increases related to IT software.	10	-	10	-
Licences, permits, vehicle rentals and shop supplies inflationary provision.	70	-	70	-
Annualization of 2012 Fleet requirements for Zone 3 and Zone 5 Solid Waste Collection	1,505	-	1,505	-
Allocation of fleet cost to client operations.	(3,080)	-	(3,080)	-
Total Maintain Services	120	-	120	-
Growth				
Cost associated with fleet growth and new leasing requirements, as detailed in report ACS2012-COS-PWS-0014 tabled with various Committees.	750	-	750	3.00
Allocation of fleet cost to client operations.	(750)	-	(750)	-
Total Growth	-	-	-	3.00
Service Ottawa				
Efficiencies related to Departmental Service Ottawa Initiatives - Transform Municipal Fleet.	(1,875)	-	(1,875)	(3.00)
Productivity Improvements related to Corporate Service Ottawa Initiatives.	(170)	-	(170)	(2.00)
Allocation of Service Ottawa Fleet efficiencies to client operations.	2,045	-	2,045	-
Total Service Ottawa	-	-	-	(5.00)
Total Budget Changes	120	-	120	(2.00)

City of Ottawa
Public Works
Fleet Services - User Fees

User Fees	2008 Rate	2009 Rate	2010 Rate	% Change Over		Effective Date	2010 Revenue
	\$	\$	\$	2009	2008	DD-MMM-YY	(\$000)
Department							
Administration and Overhead charge will be applied to the overall cost recovery for any works undertaken by Fleet on behalf of BellSensplex Group for fleet maintenance							-
- parts	22%	22%	22%	n/a	n/a	01-Jan-13	-
- labour and commercial repairs	15%	15%	15%	n/a	n/a	01-Jan-13	-
							-
Total Department							-

Planning and Infrastructure Portfolio – Transportation Planning - 2013 Budget Briefing Note

Description

- Prepares Community Design Plans, heritage studies and designations, and urban design guidelines and plans;
- Provides strategic planning and environmental assessments for transportation projects (including transit, roads, cycling and walking) and infrastructure (water, wastewater, stormwater and groundwater);
- Centre of expertise for population, employment, mapping and graphics, land use, development and travel demand data, and for monitoring and forecasting related to population, employment, housing and transportation demand;
- Sets growth-related capital budget priorities and performs long-range financial planning for development-related infrastructure requirements including the Development Charges By-law;
- Provides One Stop Service delivering multi-disciplinary review and approval of development applications on a geographic basis (including planning, engineering, urban design, parks, transportation and heritage considerations);
- Undertakes policy development related to land use, the natural environment, transportation (including cycling and walking), piped services and other infrastructure;
- Rural Affairs Office undertakes rural issues management;
- Conducts inspections of developer-constructed growth-related infrastructure through to assumption;
- Leads on all roadway modification matters; administers the Roadway Modifications Approvals process needed to support growth, as well as the Network Modification program;
- Administers the permitting of a range of development-related permits;
- Provides accurate and timely compliance reports and releases of development agreements;
- Undertakes policy and by-law development related to permanent signs on private property and pool enclosures; review and approval of these permit applications; inspections of the pool enclosures and processing of sign minor variances.

Planning and Infrastructure Portfolio – Transportation Planning - 2013 Budget Briefing Note

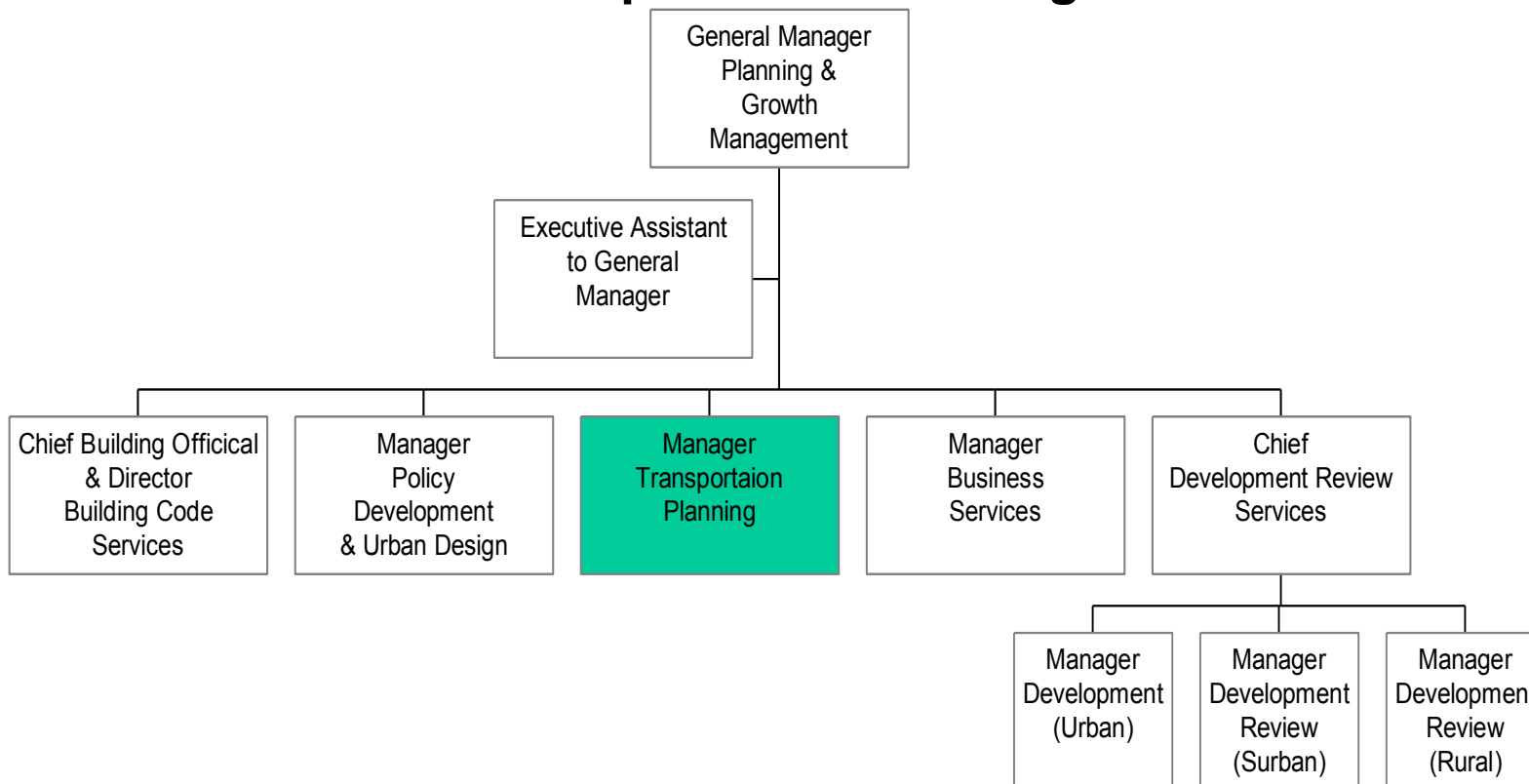
Programs / Services Offered

- Official Plan, Transportation Master Plan, Infrastructure Master Plan, Natural Systems Planning
- Zoning By-law, Community Development Plans and Urban Design Guidelines
- Neighbourhood Connections Office
- Development Review process
- Online development applications search tool providing information on current development applications
- Heritage Program
- Research, Forecasting, Analysis and Monitoring
- Growth-related infrastructure environmental assessments
- Reimbursement Program for Development-related Fees for Charitable or Non-Profit Organizations
- Area Traffic Management plans
- Cycling and Walking facilities
- Rural Affairs Office
- Develop Roadway Modification Approvals related to development and/or operational requirements
- Development and non-development related permitting
- Compliance reports and releases of development agreements
- Permits for permanent signs on private property, including processing sign minor variances
- Permits and inspections of new pool enclosures

Planning and Infrastructure Portfolio – Transportation Planning - 2013 Budget Briefing Note

Org Chart

Transportation Planning



City of Ottawa
Planning and Growth Management
Transportation Planning - Operating Resource Requirement
In Thousands (\$000)

Operating Resource Requirement	2011	2012		2013	\$ Change Over
	Actual	Forecast	Budget	Estimate	2012 Budget
Expenditure by Program					
Transportation Planning	2,919	2,980	2,995	3,151	156
Service Ottawa	-	-	-	-	-
Gross Expenditure	2,919	2,980	2,995	3,151	156
Recoveries & Allocations	(445)	(256)	(256)	(168)	88
Revenue	(56)	(55)	(55)	(55)	-
Net Requirement	2,418	2,669	2,684	2,928	244
Expenditure by Type					
Salaries, Wages & Benefits	2,602	2,745	2,750	2,862	112
Overtime	9	7	7	7	-
Material & Services	87	220	229	272	43
Transfers/Grants/Financial Charges	-	-	-	-	-
Fleet Costs	-	-	-	-	-
Program Facility Costs	-	-	-	-	-
Other Internal Costs	221	8	9	10	1
Service Ottawa	-	-	-	-	-
Gross Expenditure	2,919	2,980	2,995	3,151	156
Recoveries & Allocations	(445)	(256)	(256)	(168)	88
Net Expenditure	2,474	2,724	2,739	2,983	244
Revenue By Type					
Federal	-	-	-	-	-
Provincial	-	-	-	-	-
Municipal	-	-	-	-	-
Own Funds	(11)	(11)	(11)	(11)	-
Fees and Services	(45)	(44)	(44)	(44)	-
Fines	-	-	-	-	-
Other	-	-	-	-	-
Total Revenue	(56)	(55)	(55)	(55)	-
Net Requirement	2,418	2,669	2,684	2,928	244
Full Time Equivalent			28.00	28.00	-

City of Ottawa
Planning and Growth Management
Transportation Planning - Operating Resource Requirement Analysis

In Thousands (\$000)

Operating Resource Requirement Analysis	2012 Baseline			2013 Adjustments							2013	\$ Change over '12 Budget
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Provincial Legislated	Growth	Council Priorities	Service Ottawa	User Fees & Revenues	Proposed Budget Changes	Estimate	
Expenditure by Program												
Transportation Planning	2,980	2,995	(2)	113	-	-	45	-	-	-	3,151	156
Service Ottawa	-	-	-	-	-	-	-	-	-	-	-	-
Gross Expenditure	2,980	2,995	(2)	113	-	-	45	-	-	-	3,151	156
Recoveries & Allocations	(256)	(256)	-	88	-	-	-	-	-	-	(168)	88
Revenue	(55)	(55)	-	-	-	-	-	-	-	-	(55)	-
Net Requirement	2,669	2,684	(2)	201	-	-	45	-	-	-	2,928	244
Expenditure by Type												
Salaries, Wages & Benefits	2,745	2,750	-	112	-	-	-	-	-	-	2,862	112
Overtime	7	7	-	-	-	-	-	-	-	-	7	-
Material & Services	220	229	(2)	-	-	-	45	-	-	-	272	43
Transfers/Grants/Financial Charges	-	-	-	-	-	-	-	-	-	-	-	-
Fleet Costs	-	-	-	-	-	-	-	-	-	-	-	-
Program Facility Costs	-	-	-	-	-	-	-	-	-	-	-	-
Other Internal Costs	8	9	-	1	-	-	-	-	-	-	10	1
Service Ottawa	-	-	-	-	-	-	-	-	-	-	-	-
Gross Expenditure	2,980	2,995	(2)	113	-	-	45	-	-	-	3,151	156
Recoveries & Allocations	(256)	(256)	-	88	-	-	-	-	-	-	(168)	88
Net Expenditure	2,724	2,739	(2)	201	-	-	45	-	-	-	2,983	244
Percent of 2012 Net Expenditure Budget			-0.1%	7.3%	0.0%	0.0%	1.6%	0.0%	0.0%	0.0%	8.9%	
Revenue By Type												
Federal	-	-	-	-	-	-	-	-	-	-	-	-
Provincial	-	-	-	-	-	-	-	-	-	-	-	-
Municipal	-	-	-	-	-	-	-	-	-	-	-	-
Own Funds	(11)	(11)	-	-	-	-	-	-	-	-	(11)	-
Fees and Services	(44)	(44)	-	-	-	-	-	-	-	-	(44)	-
Fines	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenue	(55)	(55)	-	-	-	-	-	-	-	-	(55)	-
Percent of 2012 Revenue Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Net Requirement	2,669	2,684	(2)	201	-	-	45	-	-	-	2,928	244
Percent of 2012 Net Requirement Budget			-0.1%	7.5%	0.0%	0.0%	1.7%	0.0%	0.0%	0.0%	9.1%	
Full Time Equivalents (FTE's)		28.00	-	-	-	-	-	-	-	-	28.00	-
Percent of 2012 FTE's			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

City of Ottawa
Planning and Growth Management
Transportation Planning - Operating Resource Requirement Explanatory Notes
In Thousands (\$000)

2012 Forecast vs. Budget Variance Explanation	Surplus / (Deficit)		
	Exp.	Rev.	Net
Forecast vs. Budget Variance Explanation			
Miscellaneous expenditure savings.	15	-	15
Total Surplus / (Deficit)	15	-	15

2012 Baseline Adjustments / Explanations	Increase / (Decrease)			
	Exp.	Rev.	Net 2012 Changes	FTE Impact
Adjustments to Base Budget				
Strategic Initiative funding adjustment.	(2)	-	(2)	-
Total Adjustments to Base Budget	(2)	-	(2)	-

2013 Pressure Category / Explanation	Increase / (Decrease)			
	Exp.	Rev.	Net 2013 Changes	FTE Impact
Maintain Services				
All programs include an adjustment for 2013 contract settlements, increments and benefit adjustments.	112	-	112	-
Increase in insurance premiums.	1	-	1	-
Water/sewer administration allocation.	88	-	88	-
Total Maintain Services	201	-	201	-
Council Priorities				
Cycling Safety Evaluation - to provide planning support for the Cycling Safety Program.	20	-	20	-
Enhance existing cycling facilities - to plan, prioritize, coordinate projects to improve existing cycling facilities.	25	-	25	-
Total Council Priorities	45	-	45	-
Total Budget Changes	244	-	244	-

Capital Budget

CW	City Wide	Ward 6	Stittsville – Kanata West	Ward 12	Rideau-Vanier	Ward 18	Alta Vista
Ward 1	Orleans	Ward 7	Bay	Ward 13	Rideau-Rockcliffe	Ward 19	Cumberland
Ward 2	Innes	Ward 8	College	Ward 14	Somerset	Ward 20	Osgoode
Ward 3	Barrhaven	Ward 9	Knoxdale-Merivale	Ward 15	Kitchissippi	Ward 21	Rideau – Goulbourn
Ward 4	Kanata North	Ward 10	Gloucester-Southgate	Ward 16	River	Ward 22	Gloucester – South Nepean
Ward 5	West Carleton	Ward 11	Beacon Hill-Cyrville	Ward 17	Capital	Ward 23	Kanata South

**City of Ottawa
Transportation Committee
Capital Program Summary
In Thousands (\$000)**

2013 Draft Budget

Project Description	Tax Supported/ Dedicated Reserve	Revenues	Rate Supported	Development Charges	Debt	Grand Total
Fleet Services						
Renewal of City Assets						
906812 2013 Lifecycle Renewal Fleet - General	843	-	-	-	-	843
906816 2013 Lifecycle Renewal Fleet-Transportn	8,532	-	-	-	-	8,532
906819 2013 Munic Fleet UpFits,Facilities&Tools	43	-	-	-	-	43
	9,418	-	-	-	-	9,418
Growth						
905061 Municipal Garage	-	-	-	460	165	625
	-	-	-	460	165	625
Fleet Services Total	9,418	-	-	460	165	10,043
Transit Services						
Growth						
905380 West Twy - Terry Fox Underpass	1,232	-	-	66	202	1,500
905995 2013 Rapid Transit EA Studies	821	-	-	110	69	1,000
906933 2013 Transit Corridor Protection	1,020	-	-	843	137	2,000
906934 2013 Park & Ride Facilities, & Studies	4,741	-	-	672	587	6,000
906935 2013 Transportation Master Plan	291	-	-	240	39	570
907045 Hickory St Multi-Use O-Train Crossing	532	700	-	66	202	1,500
	8,637	700	-	1,997	1,236	12,570
Transit Services Total	8,637	700	-	1,997	1,236	12,570
Transportation Services						
Renewal of City Assets						
905542 Bridge Mgmt Applic (SIMS repl)	250	-	-	-	-	250
906427 North Service Rd Sidewalk	-	-	-	249	1,251	1,500
906785 2013 Lifecycle Renew-Traffic Control Sig	1,421	-	-	-	-	1,421
906786 2013 Lifecycle Renewal - Traffic Monitor	231	-	-	60	-	291
906787 2013 Street Lighting Major Replacements	1,745	-	-	455	-	2,200
906805 2013 Parking Studies - DC	75	-	-	25	-	100

**City of Ottawa
Transportation Committee
Capital Program Summary
In Thousands (\$000)**

2013 Draft Budget

Project Description	Tax Supported/ Dedicated Reserve	Revenues	Rate Supported	Development Charges	Debt	Grand Total
906806 2013 LCR Parking Facilities	934	-	-	-	-	934
906807 2013 LCR Parking Facility Improvements	1,655	-	-	-	-	1,655
906808 2013 New Parking Facilities - Glebe	1,000	-	-	-	-	1,000
906809 2013 On-Street Facility Modification	150	-	-	-	-	150
906837 2013 Parking Studies	150	-	-	-	-	150
906923 2013 Local Infrastructure Svcs - Develop	400	-	-	-	-	400
906925 2013 Fleet - Development Inspection	28	-	-	-	-	28
906937 2013 Ped Access - Intersection & Ramping	50	-	-	-	-	50
906940 2013 Cycling Safety Program	80	-	-	-	-	80
906977 Buildings - Road Services	352	-	-	-	-	352
	8,521	-	-	789	1,251	10,561
Growth						
903164 DCA-Brian Cobourn (Navan to Mer Bleue)	500	-	-	1,500	-	2,000
903171 Greenbank Rd (Malvern to Strandherd)	1,150	-	-	11,875	30,475	43,500
903178 Jockvale Rd(Jock River-Prince of Wales)	-	-	-	2,850	150	3,000
903211 Mer Bleue Road (Innes to Navan)	-	-	-	2,360	140	2,500
903219 Tenth Line Road - Innes to Future St 31	-	-	-	3,800	200	4,000
903239 DCA-Spratt Rd Ext(Limebank - Bowesville)	17	-	-	320	-	337
903242 DCA-Chapman Mills(Strandherd-Woodroffe)	-	-	-	475	25	500
904385 Maple Grove SDF Relocation land & constr	-	-	-	1,410	790	2,200
904995 Earl Grey/Centrum Underpass	-	-	-	1,425	75	1,500
905478 Trim Road Yard Facility Expansion	-	-	-	3,366	1,034	4,400
906780 2013 Vehicle & Equipment Public Works	410	-	-	1,071	-	1,481
906781 2013 New Traffic Control Signals	441	-	-	1,659	-	2,100
906782 2013 Safety Improvement Program	-	-	-	669	669	1,338
906783 2013 Traffic Incident Management	42	-	-	158	-	200
906788 2013 Advanced Traffic Management Program	42	-	-	158	-	200
906919 2013 EA Studies Arterial Rds	110	-	-	2,090	-	2,200
906921 2013 Intersection Control Measures	50	-	-	950	-	1,000
906922 2013 Development Sidewalks	-	-	-	76	4	80
906932 2013 Transportation Demand Mgmt	125	-	-	125	-	250
906942 2013 Network Modification Program	-	-	-	3,519	936	4,455
	2,887	-	-	39,856	34,498	77,241

**City of Ottawa
Transportation Committee
Capital Program Summary
In Thousands (\$000)**

2013 Draft Budget

Project Description	Tax Supported/ Dedicated Reserve	Revenues	Rate Supported	Development Charges	Debt	Grand Total
Strategic Initiatives						
906531 Comprehensive Asset Management	150	-	-	-	-	150
906789 2013 Audible Signal Program	474	-	-	126	-	600
906790 2013 Railway Crossing Signals	55	-	-	-	-	55
906791 2013 Pedestrian Countdown Signals	500	-	-	-	-	500
906792 2013 New Street Lighting	316	-	-	84	-	400
906838 2013 Strategic Development Parking	230	-	-	-	-	230
906839 2013 Measures - Promote Alt Modes-Transp	50	-	-	-	-	50
906938 2013 Pedestrian Facilities Program	-	-	-	158	592	750
906939 2013 Cycling Facilities Program	-	-	-	525	1,975	2,500
906943 2013 TMIP Richmond Rd/Westboro	300	-	-	-	-	300
907067 Rideau Canal Footbridge (5th/Clegg)	1,000	-	-	-	1,000	2,000
	3,075	-	-	893	3,567	7,535
Transportation Services Total	14,483	-	-	41,538	39,316	95,337
Grand Total	32,538	700	-	43,995	40,717	117,950

**City of Ottawa
 Transportation Committee
 Capital Program
 In Thousands (\$000)**

2013 Draft Budget

Service Area: Fleet Services							
Category	2013 Capital Budget	Revenues	Tax Supported/ Dedicated Reserves	Gas Tax	Rate Supported Reserves	Development Charges	Debt
Renewal of City Assets	9,418	-	9,418	-	-	-	-
Growth	625	-	-	-	-	460	165
Regulatory	-	-	-	-	-	-	-
Strategic Initiatives	-	-	-	-	-	-	-
Total	10,043	-	9,418	-	-	460	165

City of Ottawa
Service Area: Fleet Services
In Thousands (\$000)

2013 Draft Budget

Program Information		Financial Details																					
906812 2013 Lifecycle Renewal Fleet - General																							
Dept: Public Works	Category: Renewal of City Assets	Ward: Multiple	Year of Completion: Various																				
<p>This program provides funding authority for Municipal vehicle and equipment scheduled for replacement, life extension, modification, or major repair. The timely replacement of vehicles and equipment that have reached their life expectancy, or are no longer suitable or economical to operate, helps ensure the provision of a cost-effective fleet service. Vehicles and equipment replacement decisions are guided by the ongoing study of the condition of each vehicle, its application, its safety, and an assessment of its remaining useful life. All vehicles and equipment scheduled for replacement are inspected and evaluated to confirm the requirement. Commitments for vehicle purchases must be made at least one year prior to delivery. Further information on the replacement plan is contained in the 2013 Municipal Fleet Replacement Plan which was approved by ACS2012-COS-PWS-0013 .</p> <p>This project is part of a program that flows across Service Areas which consists of the following:</p> <table border="0"> <tr> <td>Fire Services</td> <td>\$ 3,835</td> </tr> <tr> <td>Paramedic Services</td> <td>\$ 3,786</td> </tr> <tr> <td>By-Law Services</td> <td>\$ 122</td> </tr> <tr> <td>Transportation Services - Roadways</td> <td>\$ 8,532</td> </tr> <tr> <td>Fleet Services</td> <td>\$ 843</td> </tr> <tr> <td>Solid Waste</td> <td>\$ 106</td> </tr> <tr> <td>Wastewater Services</td> <td>\$ 1,123</td> </tr> <tr> <td>Water Services</td> <td>\$ 1,226</td> </tr> <tr> <td>Total Replacement funding</td> <td>\$ 19,573</td> </tr> </table>	Fire Services	\$ 3,835	Paramedic Services	\$ 3,786	By-Law Services	\$ 122	Transportation Services - Roadways	\$ 8,532	Fleet Services	\$ 843	Solid Waste	\$ 106	Wastewater Services	\$ 1,123	Water Services	\$ 1,226	Total Replacement funding	\$ 19,573	2013 Request	843	Unspent Previous Authority		149
	Fire Services	\$ 3,835																					
	Paramedic Services	\$ 3,786																					
	By-Law Services	\$ 122																					
	Transportation Services - Roadways	\$ 8,532																					
	Fleet Services	\$ 843																					
	Solid Waste	\$ 106																					
	Wastewater Services	\$ 1,123																					
	Water Services	\$ 1,226																					
	Total Replacement funding	\$ 19,573																					
Revenues	-	Rate Supported		-																			
Tax Supported/ Dedicated	843	Development Charges		-																			
Gas Tax	-	Debt		-																			
Forecast	2013	2014	2015	2016																			
Authority	843	407	1,468	1,197																			
Spending Plan	992	407	1,468	1,197																			
FTE's Operating Impact	-	-	-	-																			

City of Ottawa
Service Area: Fleet Services
In Thousands (\$000)

2013 Draft Budget

Program Information		Financial Details																					
906816 2013 Lifecycle Renewal Fleet-Transportation Services																							
Dept: Public Works	Category: Renewal of City Assets	Ward: Multiple	Year of Completion: Various																				
<p>This program provides funding authority for Municipal vehicle and equipment scheduled for replacement, life extension, modification, or major repair. The timely replacement of vehicles and equipment that have reached their life expectancy, or are no longer suitable or economical to operate, helps ensure the provision of a cost-effective fleet service. Vehicles and equipment replacement decisions are guided by the ongoing study of the condition of each vehicle, its application, its safety, and an assessment of its remaining useful life. All vehicles and equipment scheduled for replacement are inspected and evaluated to confirm the requirement. Commitments for vehicle purchases must be made at least one year prior to delivery. Further information on the replacement plan is contained in the 2013 Municipal Fleet Replacement Plan which was approved by ACS2012-COS-PWS-0013 .</p> <p>This project is part of a program that flows across Service Areas which consists of the following:</p> <table border="0"> <tr> <td>Fire Services</td> <td>\$ 3,835</td> </tr> <tr> <td>Paramedic Services</td> <td>\$ 3,786</td> </tr> <tr> <td>By-Law Services</td> <td>\$ 122</td> </tr> <tr> <td>Transportation Services - Roadways</td> <td>\$ 8,532</td> </tr> <tr> <td>Fleet Services</td> <td>\$ 843</td> </tr> <tr> <td>Solid Waste</td> <td>\$ 106</td> </tr> <tr> <td>Wastewater Services</td> <td>\$ 1,123</td> </tr> <tr> <td>Water Services</td> <td>\$ 1,226</td> </tr> <tr> <td>Total Replacement funding</td> <td>\$ 19,573</td> </tr> </table>	Fire Services	\$ 3,835	Paramedic Services	\$ 3,786	By-Law Services	\$ 122	Transportation Services - Roadways	\$ 8,532	Fleet Services	\$ 843	Solid Waste	\$ 106	Wastewater Services	\$ 1,123	Water Services	\$ 1,226	Total Replacement funding	\$ 19,573	2013 Request	8,532	Unspent Previous Authority	1,009	
	Fire Services	\$ 3,835																					
	Paramedic Services	\$ 3,786																					
	By-Law Services	\$ 122																					
	Transportation Services - Roadways	\$ 8,532																					
	Fleet Services	\$ 843																					
	Solid Waste	\$ 106																					
	Wastewater Services	\$ 1,123																					
	Water Services	\$ 1,226																					
	Total Replacement funding	\$ 19,573																					
Revenues	-	Rate Supported	-																				
Tax Supported/ Dedicated	8,532	Development Charges	-																				
Gas Tax	-	Debt	-																				
Forecast	2013	2014	2015	2016																			
Authority	8,532	6,173	8,838	12,130																			
Spending Plan	9,541	6,173	8,838	12,130																			
FTE's	-	-	-	-																			
Operating Impact	-	-	-	-																			

City of Ottawa
Service Area: Fleet Services
In Thousands (\$000)

2013 Draft Budget

Program Information		Financial Details			
906819 2013 Municipal Fleet Up Fits, Facilities & Tools					
Dept: Public Works	Category: Renewal of City Assets	Ward: Multiple	Year of Completion: Various		
<p>This program provides for the up-fitting / minor refurbishment of the City's municipal fleet (vehicles & equipment) as well as the acquisition, refurbishment, and replacement of municipal shop tools / equipment that has reached the end of its useful life.</p> <p>In order to maximize the optimal useful life of the City's vehicles and equipment, up-fits and minor refurbishments are required periodically. In addition, to maintain appropriate levels of service, technicians (mechanics) tools, equipment, and work areas require regular review, modernization (new technology), and re-work or redesign (small garage renovations).</p>	2013 Request	43	Unspent Previous Authority		0
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	43	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	43	100	100	100
	Spending Plan	43	100	100	100
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

City of Ottawa
Service Area: Fleet Services
In Thousands (\$000)

2013 Draft Budget

Project Information		Financial Details			
905061 Municipal Garage					
Dept: Public Works	Category: Growth	Ward: CW	Year of Completion: 2013		
<p>This program provides for Fleet Services facility modification in various locations including the Maple Grove Works Yard expansion/relocation and the Trim Road Works Yard expansion in 2013 and various stores facilities improvements (pre-start health and safety review).</p> <p>To maintain appropriate levels of service and to comply with safety regulations, work areas require regular review, modernization (new technology), and re-work or redesign (small garage, stores and office renovations/improvements). In order to maximize the optimal useful life of the City's fleet facilities, minor up-fits, improvements and refurbishments are required periodically.</p>	2013 Request	625	Unspent Previous Authority		415
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	-	Development Charges		460
	Gas Tax	-	Debt		165
	Forecast	2013	2014	2015	2016
	Authority	625	-	1,487	-
	Spending Plan	1,040	-	1,487	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

**City of Ottawa
 Transportation Committee
 Capital Program
 In Thousands (\$000)**

2013 Draft Budget

Service Area: Transportation Services							
Category	2013 Capital Budget	Revenues	Tax Supported/ Dedicated Reserves	Gas Tax	Rate Supported Reserves	Development Charges	Debt
Renewal of City Assets	10,561	-	8,521	-	-	789	1,251
Growth	77,241	-	2,887	-	-	39,856	34,498
Regulatory	-	-	-	-	-	-	-
Strategic Initiatives	7,535	-	3,075	-	-	893	3,567
Total	95,337	-	14,483	-	-	41,538	39,316

Project Information		Financial Details			
906805 2013 Parking Studies - DC					
Dept: Public Works	Category: Renewal of City Assets	Ward: CW	Year of Completion: 2015		
<p>Supports various parking studies throughout the City related to growth. Parking studies are required to be undertaken on an on-going basis to ensure parking data is up-to-date and to respond to internal and external requirements for parking-related information.</p> <p>Supports various parking studies throughout the City related to growth. Parking studies are required to be undertaken on an on-going basis to ensure parking data is up-to-date and to respond to internal and external requirements for parking-related information.</p>	2013 Request	100	Unspent Previous Authority		50
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	75	Development Charges		25
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	100	50	100	50
	Spending Plan	150	50	100	50
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-
	906806 2013 LCR Parking Facilities				
Dept: Public Works	Category: Renewal of City Assets	Ward: CW	Year of Completion: 2015		
<p>Provides funding for major annual lifecycle repair projects necessary to extend the life of parking infrastructure and to ensure the safety of parking customers.</p>	2013 Request	934	Unspent Previous Authority		1,714
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	934	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	934	743	768	1,028
	Spending Plan	2,648	743	768	1,028
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

Project Information		Financial Details			
906807 2013 LCR Parking Facility Improvements					
Dept: Public Works	Category: Renewal of City Assets	Ward: CW	Year of Completion: 2015		
Supports improvements to existing parking facilities (garages and surface lots) to enhance the customer experience and operational efficiencies. Initiatives include enhancements to safety and security, accessibility, additional equipment, facility conditions, and energy efficiency.	2013 Request	1,655	Unspent Previous Authority		2,626
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	1,655	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	1,655	250	-	-
	Spending Plan	4,281	250	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-
	906808 2013 New Parking Facilities - Glebe				
Dept: Public Works	Category: Renewal of City Assets	Ward: 17	Year of Completion: 2015		
Supports development and design work for a new parking facility at 170 Second Avenue in response to a June 2010 Council direction to staff to commence an RFP process for a new facility at the site.	2013 Request	1,000	Unspent Previous Authority		-
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	1,000	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	1,000	8,000	-	-
	Spending Plan	1,000	8,000	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

Project Information		Financial Details			
906809 2013 On-Street Facility Modification					
Dept: Public Works	Category: Renewal of City Assets	Ward: CW	Year of Completion: 2015		
Supports the development and modification of on-street parking facilities in response to findings and recommendations from Local Area Parking Studies and other assessments/evaluations that are conducted on an annual basis and in alignment with the Municipal Parking Management Strategy.	2013 Request	150	Unspent Previous Authority		767
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	150	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	150	350	350	275
	Spending Plan	917	350	350	275
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-
	906837 2013 Parking Studies				
Dept: Public Works	Category: Renewal of City Assets	Ward: CW	Year of Completion: 2015		
Supports various parking studies throughout the City related to growth. Parking studies are required to be undertaken on an on-going basis to ensure parking data is up-to-date and to respond to internal and external requirements for parking-related information.	2013 Request	150	Unspent Previous Authority		66
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	150	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	150	230	240	150
	Spending Plan	216	230	240	150
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Program Information		Financial Details				
Traffic Control Devices Rehabilitation-Renewal						
Dept: Public Works	Category: Renewal of City Assets	Ward: Multiple	Year of Completion: Various			
<p>This program allows for the on-going maintenance and the safe and effective operation of the City's Traffic Control Systems. Currently, there are over 1,082 traffic control signals in the City of Ottawa with several hundred of the signals having been installed 30 to 40 years ago.</p> <p>The overall goal of this program is to reduce operational costs while at the same time developing efficiencies in the Traffic Control System, which allows us to more effectively manage growth. This program includes:</p> <ul style="list-style-type: none"> - Lifecycle Renewal - Traffic Control Signals - Lifecycle Renewal - Traffic Monitoring System 		2013 Request	1,712	Unspent Previous Authority		2,218
		Revenues	-	Rate Supported		-
		Tax Supported/ Dedicated	1,652	Development Charges		60
		Gas Tax	-	Debt		-
		Forecast	2013	2014	2015	2016
		Authority	1,712	1,694	1,598	1,748
		Spending Plan	3,930	1,694	1,598	1,748
FTE's Operating Impact	-	-	-	-		

City of Ottawa
Service Area: Transportation Services
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Project	Ward	Location/Description	\$000's
906785 2013 Lifecycle Renew-Traffic Control Sig	CW		1,421
This project consists of different items, including the upgrading of traffic signal controllers and underground traffic signal infrastructure in order to enable the use of traffic-actuated strategies available on the City's Central Traffic Control Computer Systems and the modification of traffic signal displays and operation as required by such things as traffic growth.			
Traffic Engineering			
Orleans & Meadowglen	2	Upgrade Controller & Cabinet	20
Innes & South Park	2	Upgrade Controller & Cabinet	20
Place D'Orleans West & South Entrance to Mall/ 175 M	1	Upgrade Controller & Cabinet	20
Merivale & Cleopatra	9	Upgrade Controller & Cabinet	20
Carling & Grandview	7	Upgrade Controller & Cabinet	20
Greenbank & Lisa	8	Upgrade Controller & Cabinet	20
Alta Vista & Dorion	18	Upgrade Controller & Cabinet	20
Walkley & Cedarwood	10, 18	Upgrade Controller & Cabinet	20
Bank & Erie	17, 18	Upgrade Controller & Cabinet	20
Bank & Towngate Plaza/80 M south of Hunt Club	10	Upgrade Controller & Cabinet	20
Kent & Wellington	14	Upgrade Controller & Cabinet	20
Nicholas & Wilbrod	12	Upgrade Controller & Cabinet	20
Dalhousie & Besserer	12	Upgrade Controller & Cabinet	20
Anna/Laperriere & Merivale	16	Upgrade Controller & Cabinet	20
St-Laurent & Clarke	13	Upgrade Controller & Cabinet	20
Ogilvie & Blair Place	11	Upgrade Controller & Cabinet	20
Carbrooke/Irwin Gate & Hazldean	23	Upgrade Controller & Cabinet	20
Richmond & Poulin	7	Upgrade Controller & Cabinet	20
Various locations	CW	Add traffic cameras	70
Various locations	CW	Upgrade Controller & Cabinet	275
Various locations	CW	Additional detectors - improved response	35
Various locations	CW	Add left turn arrows as required	100
Signal Maintenance Program			
Albert & Metcalfe	14	Rebuild traffic signal plant	150
Various intersections	CW	Replace aging traffic signal disconnect cabinets	50
Various intersections	CW	Repair/Replace damaged traffic duct & handholes	50
Metcalfe & Slater	14	Rebuild traffic signal plant	150
TSM			
Ottawa Rd 174	1,2,11	TSM Proof of Concept	181

City of Ottawa

Service Area: Transportation Services

In Thousands (\$000)

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Project	Ward	Location/Description	\$000's
906786 2013 Lifecycle Renewal - Traffic Monitor	CW		291
<p>This project facilitates the implementation of a number of small, cost-effective initiatives that improve traffic signal central computer control and also provide increased service levels to the public without increasing staff. Modifications will be made in the areas of Traffic Control Signal hardware, software and communications. Modifications to the Central Traffic Signal Control system typically benefits all traffic signals across the City of Ottawa.</p>			

Project Information		Financial Details			
906787 2013 Street Lighting Major Replacements					
Dept: Public Works	Category: Renewal of City Assets	Ward: CW	Year of Completion: 2015		
<p>This annual program provides for the installation of new/upgraded streetlights and street light plant to address deficiencies as a result of aging infrastructure. The program also includes for the retrofitting of existing lighting with new technologies and asset data capture. These installations are in accordance with current City of Ottawa lighting policies and practices. The deficiencies include approximately 50 km of old, direct buried street light cable that is at the end of its lifecycle and requires replacement, concrete street light poles that are showing signs of salt degradation, power supply cabinets that are deteriorating due to environmental factors and street light systems that were improperly installed and poorly maintained over the years. The rehabilitation work will reduce the overall operating costs of the lighting systems and improve pedestrian and vehicular safety.</p>	2013 Request	2,200	Unspent Previous Authority		1,805
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	1,745	Development Charges		455
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	2,200	2,433	2,400	2,600
	Spending Plan	4,005	2,433	2,400	2,600
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

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Project	Ward	Location/Description	\$000's
906787 2013 Street Lighting Major Replacements		CW	2,200
This project provides funding for various streetlight rehabilitation initiatives described below.			
City wide program	CW	Luminaire & Cable Transfer (Hydro Ottawa)	150
City wide program	CW	Miscellaneous Engineering Upgrades (subdivisions inspections,	250
City wide program	CW	Rectify cable faults	900
City wide program	CW	Engineering - Cable Fault Program	150
City wide program	CW	Misc Upgrades (installation of new/upgraded Street Light Plant)	300
City wide program	CW	Separation of Street Lighting System from the Traffic System	50
City wide program	CW	Pole Replacement Program	400
2013 Cable Fault Repair Program			
Nicholas St & Laurier Ave E	12	cable fault	
King Edward Ave & Mann Ave	12	cable fault	
Baseline Rd - Cordova St to Navaho Dr	8	cable fault	
NCC Farm Drive at Birch Dr	16	cable fault	
Bonaventure Ter #1728	1	cable fault	
Alta Vista Dr #1562	18	cable fault	
North River Rd & Washington Ave	12	cable fault	
Prince Charles Rd #2117	7	cable fault	
Grey Nuns Dr at Harvest Cres / Brookside Lane	1	cable fault	
Smyth Rd #888	18	cable fault	
Bullock Ave	17	cable fault	
Cromwell Dr #1010	16	cable fault	
Fallowfield Rd & Richmond Rd	21	cable fault	
Jeanne D'Arc Blvd at Highway 174	1	cable fault	

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

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Project	Ward	Location/Description	\$000's
906787 2013 Street Lighting Major Replacements	CW		2,200
Con't			
Merivale Rd & Crerar Ave	16	cable fault	
Merivale Rd & Gilbey Dr	9	cable fault	
Palladium Dr & Silver Seven Rd (omited)	23	cable fault	
Riverside Dr & Ridgewood Ave	16	cable fault	
Shelley Ave & Devon St	18	cable fault	
Southern Dr & Avenue Rd	17	cable fault	
Toulouse Cres #1686	2	cable fault	
Walkley Rd #954	16	cable fault	
Wesmar Dr #1267	18	cable fault	
Additional 40 sites anticipated by year end	CW	cable fault	
2013 Pole Replacement Program			
Canter & Withrow	8	1 Pole replacement	
Lumberman way #6323	1	1 Pole replacement	
Richmond Rd # 3754	8	1 Pole replacement	
Richmond Rd 2nd past Richardson Ave	7	1 Pole replacement	
Viewmount #140	8	1 Pole replacement	
Caverley St 1521	18	1 Pole replacement	
Maitland Ave 1221	8	1 Pole replacement	
Bank St 122	14	1 Pole replacement	
Rougemont 447	19	1 Pole replacement	
Sussex 111, 2nd pole west of King Edward	12	1 Pole replacement	
Blackstone Cres 2432	18	1 Pole replacement	
Anticipate an additional 40 poles by year end.	CW	Pole replacement	

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Project Information		Financial Details			
906781 2013 New Traffic Control Signals					
Dept: Public Works	Category: Growth	Ward: CW	Year of Completion: 2015		
<p>Annual growth within the City impacts traffic and pedestrian conditions at affected intersections, to the point that some meet Provincial warrants for the installation of traffic control signals or pedestrian signals. For locations that meet the warrants, this program provides for their installation including related intersection modifications and/or alternate means of traffic control such as roundabouts. The program funds the applicable portion of the data collection program, assessment of traffic and pedestrian volumes versus Provincial warrants for the justification of signalization, and the design of intersections at which modifications are required for effective traffic signal operation. Candidate locations are reassessed and ranked annually. Those locations above the funding cutoff line, which, after investigation are found not to be supported technically or otherwise, will be discarded and replaced with candidate locations from below the cutoff. Phase 1 projects represent funding for preliminary or detailed design and Phase 2 projects represent construction funding.</p>	2013 Request	2,100	Unspent Previous Authority		125
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	441	Development Charges		1,659
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	2,100	2,797	2,800	3,100
	Spending Plan	2,225	2,797	2,800	3,100
	FTE's	-	-	-	-
	Operating Impact	150	200	200	221

City of Ottawa
Service Area: Transportation Services
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Project	Ward	Location/Description	\$000's
906781	2013 New Traffic Control Signals	CW	2,100
<p>The New Traffic Control Signal Program responds to the need for traffic control as per the MTO/City warrants for traffic control signals and pedestrian signals. 2013 Program funding supports the base program (determining need and rank) as well as design and installation of signal hardware and supporting geometric modifications required for safe and efficient operation.</p>			
Pre-engineering	CW	Traffic counts, warrant assessments, rank	350
Bridgestone/Steeplechase at Stonehaven	23	Traffic control, intersection modification, phase 2 – construction	360
Jeanne d’Arc at St. Matthew’s HS	1	Pedestrian control, intersection mod, phase 1/2 design/const’n	140
Carling at Andrew Haydon Park	7	Pedestrian control, intersection mod, phase 1/2 designconst’n	140
Holly Acres at Trans Canada Trail	7	Pedestrian control, intersection mod, phase 1/2 designconst’n	140
Berrigan at Longfields	3	Traffic control, intersection modification, phase 2 - construction	750
Churchill and Scott	15	Traffic control, intersection modification, phase 1 – design	60
Baseline at Farlane	9, 16	Traffic Control Signal	160

City of Ottawa
Service Area: Transportation Services
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Project	Ward	Location/Description	\$000's
906781	2013 New Traffic Control Signals	CW	2,100
Con't			
Cut Off			
Hope Side at Richmond	21, 23	Traffic control, intersection modification, phase 2 – construction	1,200
Apple Orchard/Parkway at Stagecoach	20	Traffic control, intersection modification, phase 2 – construction	1,200
Huntmar at Richardson Side	5	Traffic control, intersection modification, phase 2 – construction	800
Huntmar at Maple Grove	6	Traffic control, intersection modification, phase 2 – construction	500
Anderson at Renaud	2	Traffic control, intersection modification, phase 2 – construction	800
The signal locations identified below are a component of a project identified elsewhere in the Infrastructure Services capital programs, the authority requested here is to authorize the signal installation at this location required under the by-law.			
Jockvale at Riverstone	3, 22	Traffic control, intersection modification, phase 2 – construction (funding Jockvale Prj)	
Jockvale at Stonebridge	3, 22	Traffic control, intersection modification, phase 2 – construction (funding Jockvale Prj)	

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Project Information		Financial Details			
906782 2013 Safety Improvement Program					
Dept: Public Works	Category: Growth	Ward: CW	Year of Completion: 2015		
<p>This program funds the Safety Improvement Program (SIP) which monitors 15,000 reported traffic collisions annually in order to undertake roadway modifications, provide education, and promote awareness to address road safety issues and improve road safety performance of the City's transportation network. Its goals are to reduce death and injury by correcting hazardous conditions and network deficiencies, promoting safety for all travel modes, and reducing societal costs stemming from traffic collisions and poor driver behaviour on and within our transportation infrastructure.</p>	2013 Request	1,338	Unspent Previous Authority		531
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	-	Development Charges		669
	Gas Tax	-	Debt		669
	Forecast	2013	2014	2015	2016
	Authority	1,338	1,810	1,700	1,915
	Spending Plan	1,869	1,810	1,700	1,915
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

City of Ottawa
Service Area: Transportation Services
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Project	Ward	Location/Description	\$000's
906782 2013 Safety Improvement Program	CW		1,338
The Program follows a study process and includes site selection of locations that report high-frequency collisions, detail examination of potential hazardous road conditions, selection and evaluation of countermeasures and site monitoring.			
Pre-engineering/design/studies	CW	Various locations - study/design of improvements at priority locations	200
Signs, beacons, markings & minor road modifications	CW	Various locations - implementation of low cost countermeasures	150
High friction asphalt application	CW	Various locations - implementation of high friction asphalt to improve roadway friction	150
Intersections - Road Safety Improvements	CW	Various locations - implementation of geometric countermeasures	138
OR 174 Two Lane Section	1	In-Service Road Safety Review - implementation	600
Airport Parkway	10,16	In-Service Road Safety Review - implementation	100
Cut-off	CW	Study and implementation	250
Roadside safety guidelines	1	In-Service Road Safety Review - Implementation	5,000
OR 174 Two Lane Section			

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

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Project Information		Financial Details			
906783 2013 Traffic Incident Management					
Dept: Public Works	Category: Growth	Ward: CW	Year of Completion: 2015		
<p>This program is required to improve the City's response to unforeseen incidents on freeways, major arterial roadways and inter-provincial bridges along with extreme weather events that result in widespread gridlock and delay. The program stems from an 8-hr closure of Hwy 417 on 8 September 2005 and a weather event on 16 December 2005 that paralyzed public transit operations in the Lebreton Flats/Chaudiere Bridge area. Those events resulted in the creation of the Traffic Incident Management Group which is comprised of representatives from all primary municipal and provincial service delivery providers in the National Capital area (Police, MTO, Transit, PWS, etc). The group meets regularly to develop strategies and assembles quickly at Traffic Centre to manage unforeseen events. There are various initiatives that are to be pursued which will allow the City to be in a better position to effectively communicate with the public during incidents that affect traffic.</p>	2013 Request	200	Unspent Previous Authority		626
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	42	Development Charges		158
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	200	825	500	500
	Spending Plan	826	825	500	500
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

City of Ottawa
Service Area: Transportation Services
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Project	Ward	Location/Description	\$000's
906783	2013 Traffic Incident Management	CW	200
TI Management allows the City to use various ITS tools to provide effective traffic management and traveller advisory information systems which will communicate to the public the impacts of the incident. Residents can then make informed decisions on selecting alternate routes to get to their destination thereby reducing their overall travel delay and congestion in the affected area.			
Installation of permanent VMS	CW		75
Real-time speed volume data systems	CW		75
Traveler Information and Advisory	CW		50

City of Ottawa
Service Area: Transportation Services
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Project Information		Financial Details			
906788 2013 Advanced Traffic Management Program					
Dept: Public Works	Category: Growth	Ward: CW	Year of Completion: 2015		
<p>Intelligent Transportation Systems is the application of advanced and emerging technologies (computers, sensors, controls, communications, and electronic devices) in transportation to save lives, time, money, energy and the environment. Smart Growth demands that before investing in additional road infrastructure, and while awaiting the introduction of improved mass-transit systems, every available ounce of capacity must be squeezed out of our existing road network. This can only be done through application of relatively low-cost, ITS enhancements, such as those associated with Advanced Traffic Management Systems.</p>	2013 Request	200	Unspent Previous Authority		649
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	42	Development Charges		158
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	200	825	500	500
	Spending Plan	849	825	500	500
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

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In Thousands (\$000)

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Project	Ward	Location/Description	\$000's
906788 2013 Advanced Traffic Management Progr: CW			200
This on-going program supports policies of the Official Plan, Transportation Master Plan and Transportation System Management Strategies through the application of the intelligent transportation system (ITS) measures listed below.			
Traffic Cameras	17,13,2,9,20	Main & Hawthorne, Montreal & Aviation, Innes & Blackburn Bypass West, Fallowfield & Prince of Wales, Albion & Mitch Owens.	50
Add intersections to computerized control system	4,6,8,22,7,3,9	Eagleson & Old Richmond, Carp & Richardson side, Albion & 118m S of Brenda, Centrepointhe & 50m S of Marble Arch, River & 700m N of Earl Armstrong, Carling & Corkstown, Longfields & 300m W of Mountshannon, Viewmount & 140m W of Chesterton.	25
Modification to computerized traffic signal control system to improve responsiveness to traffic incidents.	CW	This mode will have the ability to accommodate abnormal traffic conditions such as incidents, holiday traffic and special events. This will eliminate the need to continually update traffic plans.	25
Ottawa Road 174 - TSM Proof of Concept	1,2, 11	Implement action plans prescribed in the Transportation System Management Strategy to demonstrate the integration of various intelligent transportation system components to help traffic and transit during the upcoming light rail construction and MTO Hwy 417 construction projects - These include traffic monitoring cameras, variable message signs and traffic detection system.	100

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Project Information		Financial Details			
904385 Maple Grove SDF Relocation land & constr					
Dept: Public Works	Category: Growth	Ward: CW	Year of Completion: 2012		
<p>This project provides the additional funding to complete the relocation and construction of the west end snow disposal facility from Maple Grove, which was approved by Council . This new snow disposal facility will accommodate future growth needs in the west end of the City and to replace existing sites and also provide for additional land holdings for potential relocation of the Maple Grove Works Yards. Realty Services evaluated all potential sites under the criteria of location, size, zoning, proximity to major transportation routes and access to a drainage outlet. The recommended site is to be approved by Council in report in November 2012. The chosen site was determined to be the preferred property in consideration if it's proximity to major transportation routes, size and location within an industrial park away from residential development. The City entered into an Option to Purchase Agreement dated 20 March 2012, approved by delegated authority report DEL2012-REPDO-0046. This funding provides for additional lands for potential future works yard development at this site.</p>	2013 Request	2,200	Unspent Previous Authority		4,147
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	-	Development Charges		1,410
	Gas Tax	-	Debt		790
	Forecast	2013	2014	2015	2016
	Authority	2,200	-	-	-
	Spending Plan	6,347	-	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-
	905478 Trim Road Yard Facility Expansion				
Dept: Public Works	Category: Growth	Ward: 19	Year of Completion: 2012		
<p>This project provides for garage space to accommodate maintenance services required to meet growth demands in the East part of the City. Development of new communities in Orleans, Cumberland areas has resulted in a dramatic increase in infrastructural that is maintained by Public Works, roads, parks, signal rights, signs, buildings, splash pads, outdoor rinks, sidewalks, pathways etc. Public Works needs to expand the existing Operations Yard at 2035 Trim Road and add equipment storage garage bays and Fleet maintenance facility. Existing City property is available to allow for the expansion plan.</p>	2013 Request	4,400	Unspent Previous Authority		700
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	-	Development Charges		3,366
	Gas Tax	-	Debt		1,034
	Forecast	2013	2014	2015	2016
	Authority	4,400	-	-	-
	Spending Plan	5,100	-	-	-
	FTE's	-	-	-	-
	Operating Impact	-	500	-	-

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Project Information		Financial Details			
906780 2013 Vehicle & Equipment Public Works					
Dept: Public Works	Category: Growth	Ward: CW	Year of Completion: 2015		
<p>This project provides for additions and supplementations to the Public Works vehicle/equipment fleet to service the growth related to increase in hard surface infrastructure including new and upgraded lane kilometers of roadways, traffic signing/marketing and control programs, traffic management, street lighting, sidewalks and pathways, and increased park infrastructure including additional hectares of parkland ,buildings and facilities and associated park attributes, trees, and forest assets. This project provides for the addition of roadway salting and plowing equipment, , line painting vehicles, park maintenance tractors, mowers, trucks, maintenance vans, lifts, trailers and other medium to light vehicle and equipment acquisitions to manage growth and expansion of the roads, traffic, parks, buildings and facilities and forestry inventory.</p>	2013 Request	1,481	Unspent Previous Authority		925
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	410	Development Charges		1,071
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	1,481	1,481	1,481	1,481
	Spending Plan	2,406	1,481	1,481	1,481
	FTE's	-	-	-	-
Operating Impact	-	-	-	-	

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Project Information		Financial Details			
906789 2013 Audible Signal Program					
Dept: Public Works	Category: Strategic Initiatives	Ward: CW	Year of Completion: 2015		
<p>Currently there are 1,111 traffic control signals in Ottawa, of which 620 locations are equipped with audible pedestrian signal features. Staff currently equip all new traffic control signals and those undergoing major rehabilitation with audible features, irrespective of whether a specific request as been received for the devices or not. The costs in these cases are absorbed within the associated capital project. This annual audible signal program funds the retrofit of existing traffic control signals with audible pedestrian devices at locations specifically requested by visually impaired pedestrians or through the CNIB. This program covers Council direction through Report ACS2009-CCV-AAC-0002: BE IT RESOLVED that \$225,000 for the installation of audible signals at locations identified in the report be part of the 2011 Budget and that the current audible signals program be increased by \$600,000 per year for 5 years including 5 additional seasonal FTEs and additional fleet requirements to enable the installation at all locations where LED's and countdown timers are installed.</p>	2013 Request	600	Unspent Previous Authority		740
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	474	Development Charges		126
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	600	600	-	-
	Spending Plan	600	600	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

City of Ottawa
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Project	Ward	Location/Description	\$000's
906789 2013 Audible Signal Program		CW	600
This annual audible signal program funds the retrofit of existing traffic control signals with audible pedestrian devices at locations specifically requested by visually impaired pedestrians or through the CNIB.			
Pleasant Park & Riverside	18	installation of audible signals	10
Albion & Hunt Club	10	installation of audible signals	10
Island Park & Scott	15	installation of audible signals	10
Ridgewood & Riverside	16	installation of audible signals	10
Baseline & Guthrie	8	installation of audible signals	10
Parkdale & Scott	15	installation of audible signals	10
McArthur & Vanier Parkway	12	installation of audible signals	10
Byron & Island Park	15	installation of audible signals	10
March & Richardson/Teron	4	installation of audible signals	10
Innes & Cleroux	2	installation of audible signals	10
Elgin & MacLaren	14	installation of audible signals	10
Rideau & William Mall	12	installation of audible signals	10
St-Laurent & 195 m S of Donald	11, 13	installation of audible signals	10
Charlemagne/Tompkins & Tenthline	1	installation of audible signals	10
Dumaurier & Richmond	7	installation of audible signals	10
Innes & 173m W of Orient Park	2	installation of audible signals	10
Waller/Transitway & Nicholas	12	installation of audible signals	10
Bank & 345 N of Cahill	10	installation of audible signals	10
Various locations to be determined on a priority basis	CW	installation of audible signals	420

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Project Information		Financial Details			
906791 2013 Pedestrian Countdown Signals					
Dept: Public Works	Category: Strategic Initiatives	Ward: CW	Year of Completion: 2015		
<p>This is a multi-year program intended to retrofit existing traffic signals with pedestrian countdown signals. These pedestrian signals have been found to improve pedestrian safety and provide additional information to pedestrians regarding the available crossing time.</p>	2013 Request	500	Unspent Previous Authority		316
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	500	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	500	500	-	-
	Spending Plan	500	500	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

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Project	Ward	Location/Description	\$000's
906791 2013 Pedestrian Countdown Signals	CW		500
This is a multi-year program intended to retrofit existing traffic signals with pedestrian countdown signals. These pedestrian signals have been found to improve pedestrian safety and provide additional information to pedestrians regarding the available crossing time.			
Richmond & John Sunderland	8	install Ped countdown timers	10
Centrepointe & Tallwood	8	install Ped countdown timers	10
Percy & Chamberlain	17	install Ped countdown timers	10
Beechwood & Springfield	12, 13	install Ped countdown timers	10
Baseline & Prince of Wales	16	install Ped countdown timers	10
King Edward & Osgoode	12	install Ped countdown timers	10
Jeanne D'Arc & DesEpinette	2	install Ped countdown timers	10
Jeanne D'Arc & Belcourt	2	install Ped countdown timers	10
Baseline & Cordova	8	install Ped countdown timers	10
Fisher & Dynes/Deer Park	9, 16	install Ped countdown timers	10
Montreal & North River	12	install Ped countdown timers	10
Blair & Ogilvie	33	install Ped countdown timers	10
Walkley & McCarthy	16	install Ped countdown timers	10
Carling & Sherwood	15	install Ped countdown timers	10
Terry Fox & Maple Grove	23	install Ped countdown timers	10
Perth & Fowler/Nixon Farm	21	install Ped countdown timers	10
Baseline & 180 m East of Cedarview	8	install Ped countdown timers	10
Holland & Spencer	15	install Ped countdown timers	10
Various locations to be determined on a priority basis	CW	install Ped countdown timers	320

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Project Information		Financial Details			
906792 2013 New Street Lighting					
Dept: Public Works	Category: Strategic Initiatives	Ward: CW	Year of Completion: 2015		
<p>This annual program provides for the installation of new streetlights and street light plant on existing city streets where no lighting presently exists. Currently there is approximately 352km of residential roadways with no street lighting. The estimated cost to provide street lighting on these roadways would be approximately \$36.5 million dollars. This program is also intended to provide lighting for existing city streets where substandard lighting exists. There is an estimated 840 km of this type of roadway that would cost an estimated \$83 million dollars to bring up to current lighting standards. Also included in this program is the installation of lighting on pathways that link one roadway to another. On average, approximately 200 requests are received annually to install lighting on these two categories of roadways and pathways .</p>	2013 Request	400	Unspent Previous Authority		198
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	316	Development Charges		84
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	400	450	-	-
	Spending Plan	598	450	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

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In Thousands (\$000)

Project	Ward	Location/Description	\$000's
906792 2013 New Street Lighting		CW	400
This project provides funding for new streetlight installation initiatives described below.			
Conroy Rd	10	Based on priority ranking for streets with no lights, Conroy Rd ranks as next to be addressed.	400

Project Information		Financial Details			
906838 2013 Strategic Development Parking					
Dept: Public Works	Category: Strategic Initiatives	Ward: CW	Year of Completion: 2015		
Provides funding for initiatives that enhance service delivery to the public through projects in alignment with the Municipal Parking Management Strategy and/or Continuous Improvement programs.	2013 Request	230	Unspent Previous Authority		680
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	230	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	230	150	100	100
	Spending Plan	910	150	100	100
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-
	906839 2013 Measures - Promote Alt Modes-Transp				
Dept: Public Works	Category: Strategic Initiatives	Ward: CW	Year of Completion: 2015		
Supports measures that promote alternative modes of transportation such as cycling, transit, carpooling, etc. Support of alternative modes of transportation is a key focus of the Municipal Parking Management Strategy and the funding model for the Municipal Parking Management Program.	2013 Request	50	Unspent Previous Authority		100
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	50	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	50	50	50	50
	Spending Plan	150	50	50	50
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

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Project Information		Financial Details			
906790 2013 Railway Crossing Signals					
Dept: Public Works	Category: Strategic Initiatives	Ward: CW	Year of Completion: 2015		
Funding is provided to support the City of Ottawa's portion of railway crossing signal upgrades when required.	2013 Request	55	Unspent Previous Authority		55
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	55	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	55	55	-	-
	Spending Plan	110	55	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

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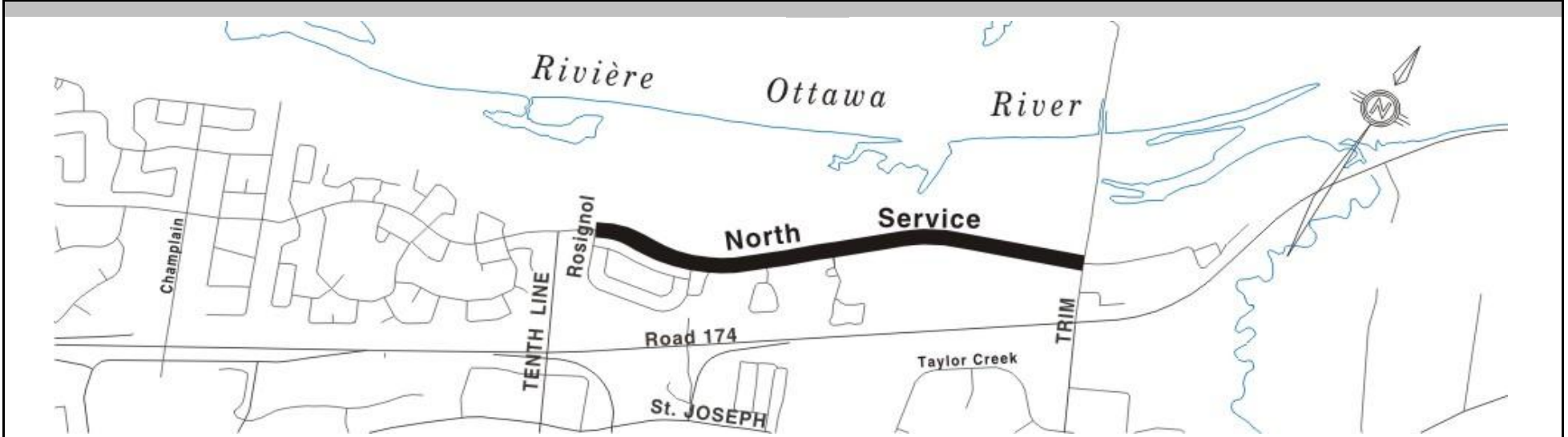
Project Information	Financial Details			
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906427 North Service Rd Sidewalk

Dept: Planning & Growth Management | Category: Renewal of City Assets | Ward: 19 | Year of Completion: 2014

This request is for the construction of a sidewalk on the south side of North Service Road from the east leg of Rosignol Street east to Trim Road. The sidewalk will be approximately 1800 metres in length and will cross numerous ravines.

2013 Request	1,500	Unspent Previous Authority			-
Revenues	-	Rate Supported			-
Tax Supported/ Dedicated	-	Development Charges			249
Gas Tax	-	Debt			1,251
Forecast	2013	2014	2015	2016	
Authority	1,500	-	-	-	-
Spending Plan	1,500	-	-	-	-
FTE's	-	-	-	-	-
Operating Impact	-	11	-	-	-



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Project Information		Financial Details			
906923 2013 Local Infrastructure Services for Development					
Dept: Planning & Growth Management	Category: Renewal of City Assets	Ward: CW	Year of Completion: 2015		
<p>While the infrastructure for new growth is generally paid through development charges or by the development industry, local infrastructure renewal is not an eligible development charge expense under the <i>Development Charges Act</i>, nor is it the developers responsibility under the <i>Planning Act</i>. As a result, situations arise where the City could leverage the works and contributions, undertaken through the development process, to enhance or renew local infrastructure by partnering with the development industry.</p> <p>This project provides the funding to enable modest contributions for local infrastructure renewal in order to leverage the works being undertaken to support development.</p>	2013 Request	400	Unspent Previous Authority		152
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	400	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	400	-	-	-
	Spending Plan	552	-	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-
	906925 2013 Fleet - Development Inspection				
Dept: Planning & Growth Management	Category: Renewal of City Assets	Ward: 5,19,20,21	Year of Completion: 2013		
<p>The purchase of one vehicle for Development Inspections recognizes the ongoing need for this service. This purchase will replace an existing vehicle that is currently leased. The purchase of the vehicle is more cost effective than renting or leasing. It is noteworthy that there are no operating budget pressures associated with this vehicle purchase as the funds currently available for the leased vehicle will offset all associated operating costs for this acquisition, including fuel, maintenance, insurance and depreciation.</p>	2013 Request	28	Unspent Previous Authority		2
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	28	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	28	-	-	-
	Spending Plan	30	-	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

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Project Information		Financial Details			
906937 2013 Ped Access - Intersection & Ramping					
Dept: Planning & Growth Management		Category: Renewal of City Assets		Ward: CW	
		Year of Completion: 2014			
<p>This program supports Council's strategic priority transportation and mobility objectives through improving safety and accessibility on existing pedestrian facilities within the transportation network through the removal of obstructions at intersections and installation of sidewalk/curb ramping and tactile markings on existing infrastructure to bring that infrastructure in line with current standards. The City is committed to the provision of accessible, safe, pedestrian-friendly and inclusive environments facilitating barrier-free walking access to transit, schools, community centres, recreational facilities and other key pedestrian destinations.</p>	2013 Request	50	Unspent Previous Authority		1
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	50	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	50	50	50	50
	Spending Plan	51	50	50	50
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-
	906940 2013 Cycling Safety Program				
Dept: Planning & Growth Management		Category: Renewal of City Assets		Ward: CW	
		Year of Completion: 2014			
<p>This program funds cycling safety infrastructure improvement projects targeted at problem intersections across the City. The funding allows for implementation of recommendations found within the 2011 CSEP (Cycling Safety Evaluation Project) report to Council. The CSEP project also provided a cycling risk assessment tool that will aid in identifying priority intersections from the many potential candidate sites identified by the former RCAC, residents, stakeholders, and Councillors. The scope of work anticipated at each intersection may include improved pavement markings (examples include sharrows, green thermoplastic, cross-rides), signage, signal adjustments, and minor curb adjustments. This funding will allow for systemic improvement of problem intersections for cyclists at intersections where major cycling or infrastructure projects are not underway or planned.</p>	2013 Request	80	Unspent Previous Authority		-
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	80	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	80	80	80	80
	Spending Plan	80	80	80	80
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

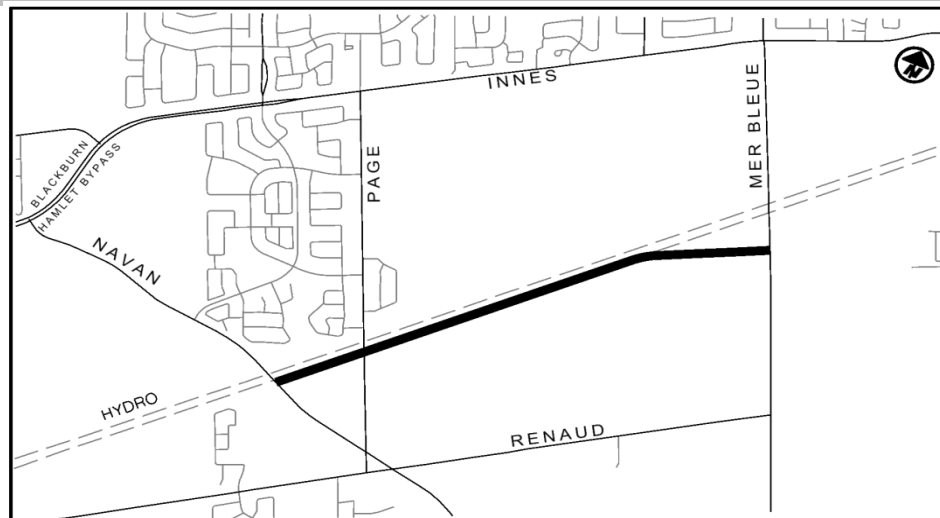
Project Information	Financial Details			
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903164 Brian Cobourn (Navan to Mer Bleue)

Dept: Planning & Growth Management | Category: Growth | Ward: 2,19 | Year of Completion: 2019

Brian Coburn Blvd. from Navan to Mer Bleue Rd is a new two-lane arterial roadway required to support growth in the Orleans East Urban Area. The 2013 funding is for detailed design with funding for construction to follow in 2014.

2013 Request	2,000	Unspent Previous Authority			-
Revenues	-	Rate Supported		-	
Tax Supported/ Dedicated	500	Development Charges		1,500	
Gas Tax	-	Debt		-	
Forecast	2013	2014	2015	2016	
Authority	2,000	15,300	-	-	
Spending Plan	1,600	6,520	7,650	1,530	
FTE's	-	-	-	-	
Operating Impact	-	-	120	-	



Project Information	Financial Details			
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903171 Greenbank Rd (Malvern to Strandherd)

Dept: Planning & Growth Management	Category: Growth	Ward: 3	Year of Completion: 2017
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The widening of Greenbank Road from Malvern to Strandherd Drive from two to four lanes will serve the growing community of Barrhaven South. Previous funding was for property acquisition, relocation of utilities in advance of construction, and detailed design, which is currently underway. The 2013 funding is for construction.

2013 Request	43,500	Unspent Previous Authority 12,416		
Revenues	-	Rate Supported		-
Tax Supported/ Dedicated	1,150	Development Charges		11,875
Gas Tax	-	Debt		30,475
Forecast	2013	2014	2015	2016
Authority	43,500	-	-	-
Spending Plan	30,000	20,000	5,916	-
FTE's Operating Impact	-	-	-	-
	-	134	-	-



Project Information	Financial Details			
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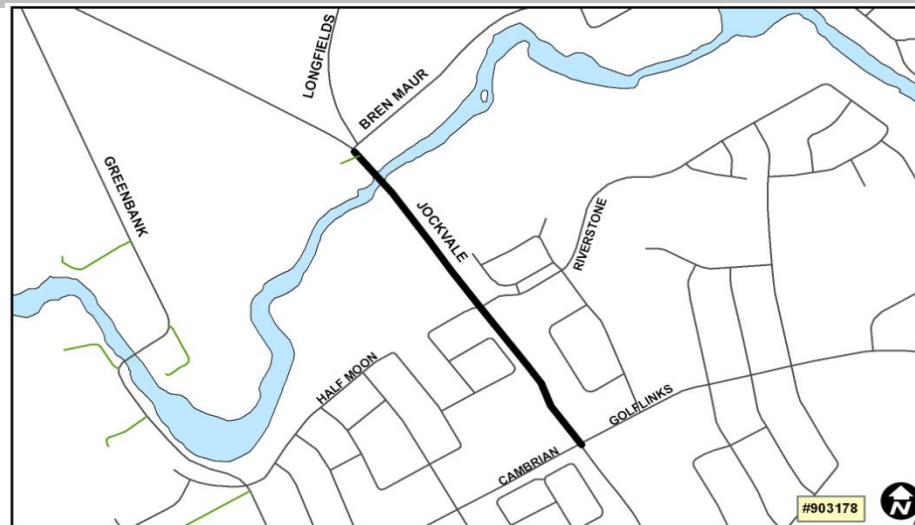
903178 Jockvale Rd(Jock River-Prince of Wales)

Dept: Planning & Growth Management	Category: Growth	Ward: 3,22	Year of Completion: 2020	
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The Jockvale Road project involves the widening of the road from the newly constructed Longfields/Jockvale Link to Cambrian Road. This project also includes the construction of two new two-lane bridge structures over the Jock River to accommodate four through-lanes of roadway. The expanded roadway will address capacity deficiencies for the growing community of Barrhaven South.

Previous funding was for detailed design, property acquisition and construction of the section of Jockvale Road from Standherd Drive to the Jock River. The 2013 funding is to widen the section from the Jock River to Cambrian Rd., while 2015 and 2016 funding will be to extend Jockvale Road to Prince of Wales.

2013 Request	3,000	Unspent Previous Authority 1,261		
Revenues	-	Rate Supported		-
Tax Supported/ Dedicated	-	Development Charges		2,850
Gas Tax	-	Debt		150
Forecast	2013	2014	2015	2016
Authority	3,000	-	10,000	4,300
Spending Plan	3,661	600	4,000	7,720
FTE's	-	-	-	-
Operating Impact	-	84	-	-



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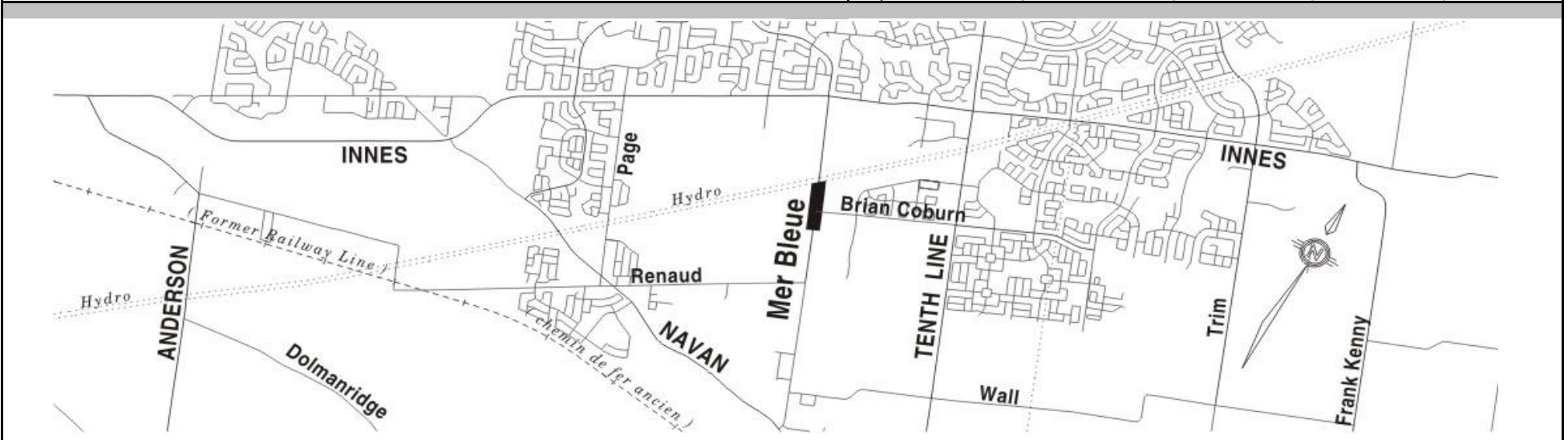
Project Information	Financial Details			
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903211 Mer Bleue Road (Innes to Navan)

Dept: Planning & Growth Management | Category: Growth | Ward: 2,19 | Year of Completion: 2016

Mer Bleue Road is a two lane urban arterial road. It provides north-south access to lands within the growing communities of Minto Avalon, Neighbourhood 5 Chaperal and the Avalon West communities. The Official Plan calls for the widening of Mer Bleue Road right-of-way, from Innes to south to Navan road. An Environmental Assessment was completed for the proposed road widening. This project is a phased project with a portion already completed. This request is for design, construction and land acquisition.

2013 Request	2,500	Unspent Previous Authority			5,382
Revenues	-	Rate Supported		-	
Tax Supported/ Dedicated	-	Development Charges		2,360	
Gas Tax	-	Debt		140	
Forecast	2013	2014	2015	2016	
Authority	2,500	2,500	-	-	
Spending Plan	6,007	2,250	1,750	375	
FTE's	-	-	-	-	
Operating Impact	-	-	-	8	



Project Information	Financial Details			
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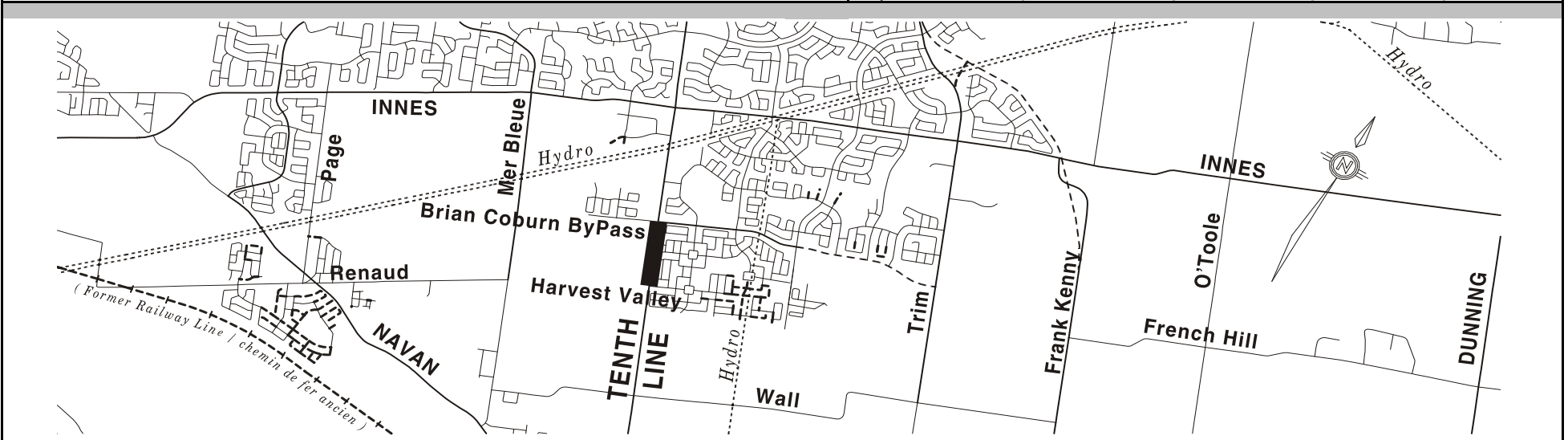
903219 Tenth Line Road - Innes to Future St 31

Dept: Planning & Growth Management	Category: Growth	Ward: 19	Year of Completion: 2014	
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Tenth Line Road is a two lane urban arterial road. It provides north-south access to lands within the growing communities of Minto Avalon Neighbourhood 4, Neighbourhood 5 Chaperal and Avalon West communities. The Official Plan calls for the widening of Tenth Line Road right of way from Vanguard to the southerly limit of the current urban boundary. A schedule "C" Environmental Assessment was completed in 2006 for the proposed road widening. This project is a phased project with a large portion already completed. The remaining section to be completed is from Brian Coburn by-pass south to Harvest Way. This request is for the design, construction and land acquisition for this section.

The new completion date for this project is 2016.

2013 Request	4,000	Unspent Previous Authority		1,996
Revenues	-	Rate Supported		-
Tax Supported/ Dedicated	-	Development Charges		3,800
Gas Tax	-	Debt		200
Forecast	2013	2014	2015	2016
Authority	4,000	4,500	-	-
Spending Plan	5,996	4,500	-	-
FTE's	-	-	-	-
Operating Impact	-	-	6	-



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903239 DCA-Spratt Rd Ext (Limebank to Bowesville)

Dept: Planning & Growth Management | Category: Growth | Ward: 10 | Year of Completion: 2013

This request is for the reimbursement to the developer, for the Spratt Road oversizing from Limebank Road to approximately 300 metres east. The works on Spratt Road that are eligible for the oversizing reimbursement are the cost difference between constructing the road to the required width and the 11.0 meter road width construction cost, which is the responsibility of the developer. The cost shall not exceed the approved budget. Work has already been completed.

2013 Request	337	Unspent Previous Authority		
Revenues	-	Rate Supported	-	
Tax Supported/ Dedicated	17	Development Charges	320	
Gas Tax	-	Debt	-	
Forecast	2013	2014	2015	2016
Authority	337	-	-	-
Spending Plan	337	-	-	-
FTE's	-	-	-	-
Operating Impact	-	5	-	-



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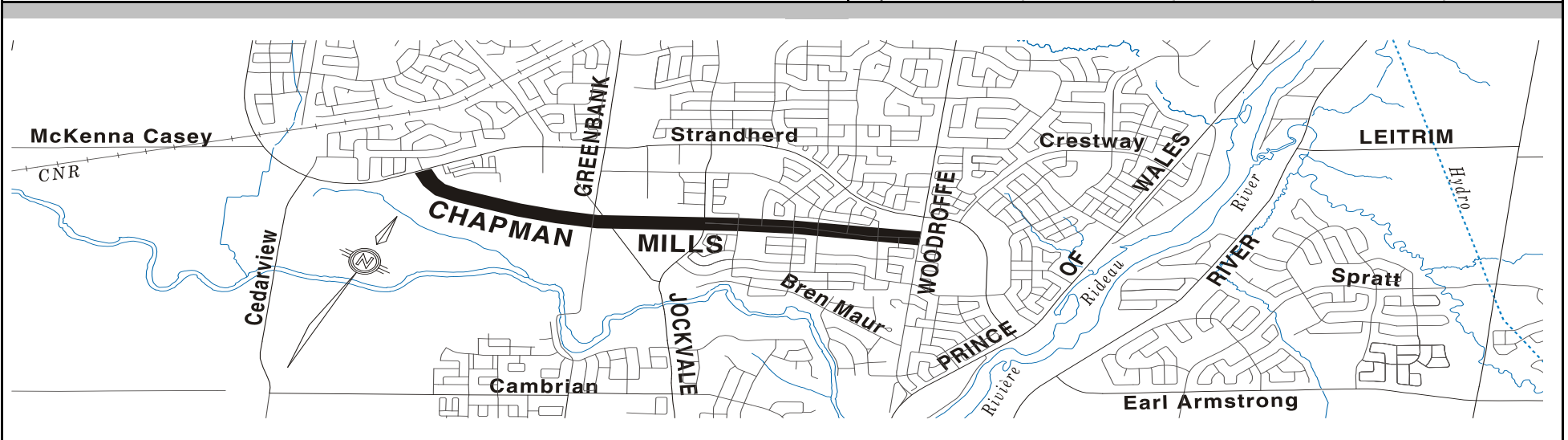
Project Information	Financial Details			
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903242 DCA-Chapman Mills Dr(Strandherd-Woodroffe)

Dept: Planning & Growth Management	Category: Growth	Ward: 22	Year of Completion: 2015	
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Chapman Mills Drive has been designated to have a rapid transit corridor within its right-of-way. To accommodate its intended function, the asphalt surface must be widened to allow for four lanes of traffic. Developers will construct the road through front-ending agreements and will be repaid for the oversizing component of the road as per the Development Charges By-Law. This is a development charge funded project.

2013 Request	500	Unspent Previous Authority			1,877
Revenues	-	Rate Supported		-	
Tax Supported/ Dedicated	-	Development Charges		475	
Gas Tax	-	Debt		25	
Forecast	2013	2014	2015	2016	
Authority	500	500	-	-	
Spending Plan	2,377	500	-	-	
FTE's	-	-	-	-	
Operating Impact	-	-	35	-	



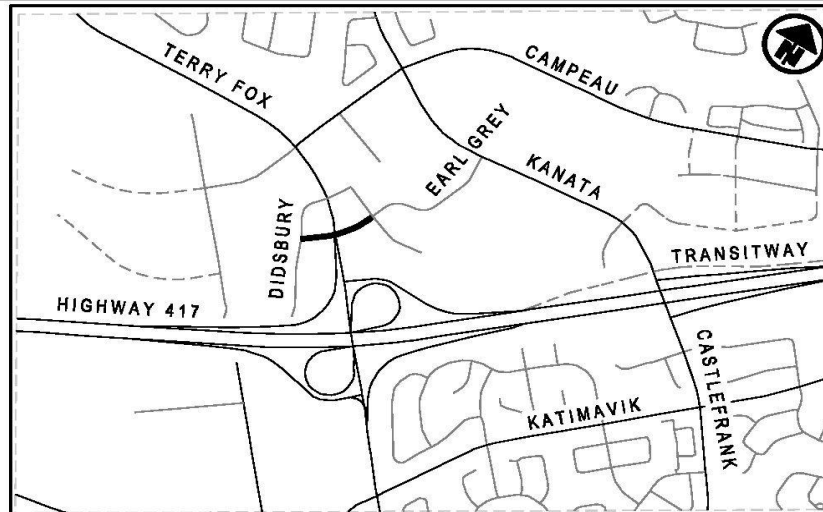
Project Information	Financial Details			
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904995 Earl Grey/Centrum Underpass

Dept: Planning & Growth Management | Category: Growth | Ward: 23 | Year of Completion: 2019

The Earl Grey/Centrum Underpass project is a grade separated crossing underneath Terry Fox Drive to provide a direct connection between commercial developments on the east and west side of Terry Fox Drive. It includes the extension of Earl Grey Drive (approximately 175 m) from Earl Grey/Rolland Michener intersection to Didsbury Road west of Terry Fox Drive. This project will improve traffic circulation patterns in the area. Design and construction of this project is being coordinated with the West Transitway underpass (at Terry Fox Drive) to minimize disruption to traffic and the community. Funding this year is required for detailed design and funds have been identified for construction in 2014.

2013 Request	1,500	Unspent Previous Authority			-
Revenues	-	Rate Supported		-	
Tax Supported/ Dedicated	-	Development Charges		1,425	
Gas Tax	-	Debt		75	
Forecast	2013	2014	2015	2016	
Authority	1,500	3,300	-	-	
Spending Plan	600	2,070	1,800	330	
FTE's	-	-	-	-	
Operating Impact	-	-	5	-	



Project Information		Financial Details				
906942 2013 Network Modification Program						
Dept:	Planning & Growth Management	Category:	Growth	Ward:	CW	
				Year of Completion:	2015	
<p>In accordance with the objectives of the Transportation System Management guidelines set out in the Transportation Master Plan, the Network Modification Program strives to maximize the efficient operation of the transportation network through geometric modifications at congested locations. Intersection or corridor studies are required to investigate and evaluate alternative solutions, obtain public input and prioritize projects. In addition to implementation funding for modifications resulting from the study process, funding is required to implement integrated works associated with internal capital works to take advantage of opportunities for modifications to be carried out in conjunction with rehabilitation projects. Implementation funding is also required to coordinate works associated with new developments.</p>		2013 Request	4,455	Unspent Previous Authority	3,620	
		Revenues	-	Rate Supported	-	
		Tax Supported/ Dedicated	-	Development Charges	3,519	
		Gas Tax	-	Debt	936	
		Forecast	2013	2014	2015	2016
		Authority	4,455	4,105	2,940	4,500
		Spending Plan	7,184	3,730	3,208	4,305
		FTE's	-	-	-	-
Operating Impact	-	48	50	51		

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Project	Ward	Location/Description	\$000's
906942 2013 Network Modification Program	CW		4,455
Network Modification Program			
Project Screening and Evaluation	CW	Process for identifying network delays, deficiency, mitigation measures and priorities.	200
Design	11,13	St. Laurent Boulevard and Coventry Road. Addition of a second northbound left turn lane.	100
Design	11	Shefford Road and Montreal Road.	100
Implementation	23	Eagleson Road and Fernbank Road. Extension of the southbound right turn lane.	215
Implementation	10	Bank Street and Conroy Road/Kemp Drive. Intersection Re-alignment.	1,450
Implementation	20	Albion Road and Mitch Owen Road. Addition of a westbound right turn lane.	800
Implementation	11	OR 174 Noise Wall. Additional Funds for Noise Barrier at Cedarcroft Crescent.	200
Implementation	16	Baseline Road and Prince of Wales Drive. Addition of a second southbound left turn lane.	250
Implementation	8	Moodie Drive and Robertson Road. Additional fund request for Contract Administration.	250
Implementation	21	Bridge Street and Mill Street/Dickinson Circle. Intersection Re-alignment and Signalization	550
Integrated Works	CW	Measures associated with Capital Works Projects. Taking advantage of opportunities with other City Programs.	170
Integrated Works	CW	Measures associated with Development Works. Taking advantage of co-ordination for City driven needs.	170
Below Cut-off line	21	Moodie Drive and Fallowfield Road.	
	9	Deakin Street and Prince of Wales Drive.	
	16	Hunt Club Road and Riverside Drive.	

Project Information		Financial Details				
906921 2013 Intersection Control Measures						
Dept:	Planning & Growth Management	Category:	Growth	Ward:	CW	
				Year of Completion:	2015	
The program will provide growth related intersection control measures, which are required to address increased traffic demands in the growth areas.		2013 Request	1,000	Unspent Previous Authority	5,710	
		Revenues	-	Rate Supported	-	
		Tax Supported/ Dedicated	50	Development Charges	950	
		Gas Tax	-	Debt	-	
		Forecast	2013	2014	2015	2016
		Authority	1,000	2,500	1,000	825
		Spending Plan	6,310	1,700	1,300	1,195
		FTE's	-	-	-	-
		Operating Impact	-	22	23	23

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Project	Ward	Location/Description	\$000's
906921 2013 Intersection Control Measures	CW		1,000
Intersection Control Measures			
Design	21	Bankfield Road and First Line Road	100
Traffic Signals and/or Intersection Modifications	3	South Urban Community Warranted Measures	450
Traffic Signals and/or Intersection Modifications	22	South Nepean Warranted Measures	450
Below Cut-Off Line			
Traffic Signals and/or Intersection Modifications	3	Strandherd Drive and Jockvale Road	
Roundabout	3	Cedarview Road and Jockvale Road	
Traffic Signals and/or Intersection Modifications	20	Manotick Station and Mitch Owens Road	
Traffic Signals and/or Intersection Modifications	1	Portobello Boulevard and Valin Street	
Traffic Signals and/or Intersection Modifications	2	Navan Road and Renaud Road	
Traffic Signals and/or Intersection Modifications	23	Silver Seven Road and Palladium Drive	
Traffic Signals and/or Intersection Modifications	4	Terry Fox Drive and Legget Drive	
Traffic Signals and/or Intersection Modifications	19	Portobello Boulevard and Scala Avenue	
Traffic Signals and/or Intersection Modifications	19	Montmere Avenue and Trim Road	
Traffic Signals and/or Intersection Modifications	4	Kanata Avenue and Walden Drive	
Traffic Signals and/or Intersection Modifications	20,22	Albion Road and Findlay Creek	
Traffic Signals and/or Intersection Modifications	2	Navan Road and Orleans Boulevard	

Project Information		Financial Details				
906919 2013 EA Studies Arterial Rds						
Dept:	Planning & Growth Management	Category: Growth	Ward: CW	Year of Completion: 2015		
<p>Roadway infrastructure projects undertaken by a municipality are subject to the requirements of the Ontario Environmental Assessment (EA) Act. Prior to the City implementing any widening or new roadway, and in accordance with good planning principles, an EA study is required to assess the potential effects of these undertakings on the natural, social, cultural, economic, and existing physical environment. These funds may also be used for additional planning studies as required, for instance, to study the cumulative effects on the environment of adjacent transportation infrastructure. Studies will be undertaken in the order of priority as identified in the City's Transportation Master Plan. Upcoming EAs include the Airport Parkway Twinning and Huntmar Drive (Campeau-Cyclone) EA's.</p>		2013 Request	2,200	Unspent Previous Authority		2,372
		Revenues	-	Rate Supported		-
		Tax Supported/ Dedicated	110	Development Charges		2,090
		Gas Tax	-	Debt		-
		Forecast	2013	2014	2015	2016
		Authority	2,200	2,200	2,000	2,500
		Spending Plan	3,032	1,760	2,140	2,190
		FTE's	-	-	-	-
		Operating Impact	-	-	-	-
		906922 2013 Development Sidewalks				
Dept:	Planning & Growth Management	Category: Growth	Ward: CW	Year of Completion: 2014		
<p>This program will provide small segments of sidewalks along arterial and major collector roads and linkages to existing sidewalks. The locations identified are; Montreal Road from Shefford to OR 174 ramp, Polytek, Green Creek Drive and Lombardo Drive and other additional locations that will be identified on an as needed basis through the development review process.</p>		2013 Request	80	Unspent Previous Authority		357
		Revenues	-	Rate Supported		-
		Tax Supported/ Dedicated	-	Development Charges		76
		Gas Tax	-	Debt		4
		Forecast	2013	2014	2015	2016
		Authority	80	140	350	50
		Spending Plan	437	140	350	50
		FTE's	-	-	-	-
		Operating Impact	-	1	1	1

Project Information		Financial Details				
906932 2013 Transportation Demand Management						
Dept:	Planning & Growth Management	Category: Growth	Ward: CW	Year of Completion: 2015		
<p>Transportation Demand Management (TDM) initiatives are aimed at reducing the demand for single-occupant car travel at peak periods, shifting travel to non-peak periods and supporting sustainable transportation modes such as walking, cycling and transit initiatives. TDM measures can offer many benefits including reducing traffic congestion, deferring the need for new infrastructure, reducing infrastructure costs, improving air quality, and improving mental and physical health.</p> <p>The TDM program is responsible for the implementation/delivery of the strategic framework and the three-year action plan detailed within the Council approved (May 2012) TDM Strategy. Funds will be used to support ongoing and new initiatives such as CANBIKE cycling education courses, school travel planning, bike to work, sustainable transportation week, commuter survey and the employer engagement plan among other initiatives.</p>		2013 Request	250	Unspent Previous Authority		557
		Revenues	-	Rate Supported		-
		Tax Supported/ Dedicated	125	Development Charges		125
		Gas Tax	-	Debt		-
		Forecast	2013	2014	2015	2016
		Authority	250	350	1,000	1,000
		Spending Plan	745	325	838	1,000
		FTE's	-	-	-	-
		Operating Impact	-	-	-	-
		906939 2013 Cycling Facilities Program				
Dept:	Planning & Growth Management	Category: Strategic Initiatives	Ward: CW	Year of Completion: 2014		
<p>This program responds to the important role of cycling within the overall transportation system as identified in the Transportation Master Plan. The program addresses the need for new cycling facilities as well as existing cycling facility improvements. This program is required to provide funding for the planning, design and construction of cycling facilities that would not be implemented as part of another project and which are considered essential components of a safe cycling network. In 2013, the program is composed of one major pathway linkage: the Sawmill Creek Pathway. The funding is for its detailed design and construction.</p>		2013 Request	2,500	Unspent Previous Authority		1,838
		Revenues	-	Rate Supported		-
		Tax Supported/ Dedicated	-	Development Charges		525
		Gas Tax	-	Debt		1,975
		Forecast	2013	2014	2015	2016
		Authority	2,500	2,000	-	-
		Spending Plan	4,338	2,000	-	-
		FTE's	-	-	-	-
		Operating Impact	-	6	6	-

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Project Information		Financial Details			
906943 2013 TMIP Richmond Rd/Westboro					
Dept:	Planning & Growth Management	Category: Strategic Initiatives	Ward: 15	Year of Completion: 2015	
<p>The Transportation Management Implementation Plan (TMIP) for Richmond Road/Westboro identifies transportation initiatives scheduled for implementation over the next 15 years to reduce auto dependence and increase transit use, cycling and walking. The TMIP covers the broader Richmond Road corridor from Island Park Drive in the east to Lincoln Fields in the west and from the Ottawa River in the north to Carling Avenue in the south. Implementation projects include additional bus shelters, new sidewalks and pathways, sheltered bicycle parking, wayfinding, bicycle sharrows painting and individual travel planning efforts.</p>	2013 Request	300	Unspent Previous Authority		441
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	300	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	300	350	-	-
	Spending Plan	741	350	-	-
	FTE's	-	-	-	-
	Operating Impact	-	3	3	-
	907067 Rideau Canal Footbridge (5th/Clegg)				
Dept:	Planning & Growth Management	Category: Strategic Initiatives	Ward: 17	Year of Completion: 2014	
<p>This project is to design and construct a new footbridge crossing over the Rideau Canal at Fifth Avenue and Clegg Street. The Environmental Assessment is anticipated to be complete before the end of 2012. Funds identified in 2013 are for the detailed design of the footbridge which will require on-going consultation and collaboration with the National Capital Commission and Parks Canada. The \$1 million in debt authority requested for this project will be refinanced through the capital adjustment and project close report anticipated for the spring of 2013.</p>	2013 Request	2,000	Unspent Previous Authority		-
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	1,000	Development Charges		-
	Gas Tax	-	Debt		1,000
	Forecast	2013	2014	2015	2016
	Authority	2,000	-	-	-
	Spending Plan	2,000	-	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

Project Information		Financial Details				
906938 2013 Pedestrian Facilities Program						
Dept:	Planning & Growth Management	Category: Strategic Initiatives	Ward: CW	Year of Completion: 2015		
<p>This program responds directly to Council's strategic priority to emphasize walking - a socially accessible, environmentally sound, economically feasible and healthy transportation mode. The Official Plan, Transportation Master Plan, Pedestrian Plan, and the Term of Council Priorities all direct the planning and provision of sidewalks and pathway routes as key to supporting current and future transportation and mobility needs of residents, and to improving pedestrian accessibility and safety. This program supports the provision of missing pedestrian infrastructure and key links that are not funded through development or reconstruction, to address pedestrian network discontinuities and to advance the walking mode with an emphasis on completing links that connect residents to transit, schools, community centres, recreational facilities and other key pedestrian destinations.</p>		2013 Request	750	Unspent Previous Authority		2,064
		Revenues	-	Rate Supported		-
		Tax Supported/ Dedicated	-	Development Charges		158
		Gas Tax	-	Debt		592
		Forecast	2013	2014	2015	2016
		Authority	750	750	-	-
		Spending Plan	2,814	750	-	-
FTE's	-	-	-	-		
Operating Impact	-	14	15	-		

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Project	Ward	Location/Description	\$000's
906938 2013 Pedestrian Facilities Program		CW	750
<p>The provision of missing sidewalk and pathway links is key to address pedestrian network discontinuities, advance the walking mode and support the mobility, accessibility and safety needs of pedestrians. The emphasis is on completing links that connect residents to key pedestrian destinations. Depending on funding requirements, projects below the cut off will proceed as funds permit.</p>			
Colonnade Rd	9	Viewmount Park East Limit to Viewmount Park West Limit	115
Brookfield Rd	17	Clover to Multi-use pathway (East of Traverse)	265
Caron's Rd	13	Montreal Rd to Den Haag Dr	270
Pathway	2	Innes Rd to Sheffield Rd	15
Bronson	16	Southbound ramp to Heron	85
Total			750
Below Cut-Off line			
Leacock Dr	4	Leacock Way to Beaverbrook Rd West	202
Shoreline Dr	22	Earl Armstrong Rd to Wildmint Sq	128
Taylor Creek Dr	1	St Joseph Blvd to Trim Rd	425

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Program Information		Financial Details			
Structures					
Dept: Infrastructure Services	Category: Renewal of City Assets	Ward: Multiple	Year of Completion: Various		
<p>The Structures Program provides for condition assessments, preventative maintenance, rehabilitation, and reconstruction works undertaken on the City's existing bridges, culverts, pedestrian overpasses, and retaining wall systems.</p> <p>Forecasts are based on bulk allocations that will be detailed in future budget submissions.</p> <p>Detailed information and costs associated with specific components and projects directly follows this program summary page.</p>	2013 Request	250	Unspent Previous Authority		5,774
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	250	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	250	4,530	9,270	10,080
	Spending Plan	4,270	5,817	9,487	10,330
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

City of Ottawa
Service Area: Transportation Services
 In Thousands (\$000)

2013 Draft Budget

Project	Ward	Location/Description	\$000's
905542 Bridge Mgmt App (SIMS Replacement)	CW		250
<p>This project provides authority for the replacement of the existing Structures Inventory Management System (SIMS) with a bridge management system that is consistent with the Ontario Structures Inspection Manual and in compliance with legislated requirements. It will improve structural asset management and support capital planning, Tangible Capital Assets (TCA) and Ontario Municipal Benchmarking Initiative (OMBI) reporting. Project estimate is comprised of: Transit - \$250K</p>			

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Program Information			Financial Details																																									
Buildings-Transportation Services																																												
Dept: Infrastructure Services	Category: Renewal of City Assets	Ward: Multiple	Year of Completion: Various																																									
<p>The Buildings and Parks Program provides for life cycle renewal and replacement works to existing building and park assets. Scope of work for specific projects extends to a wide assortment of work such as roof replacement, building preservation, building mechanical and electrical systems, park play structures, hard landscaping, arena and pool equipment and unplanned emergency work. Annual programming provides allocations as required to core project cost groupings - buildings and parks - for each of the service areas as follows:</p> <table border="1"> <thead> <tr> <th>Service Area</th> <th>Buildings</th> <th>Parks</th> </tr> </thead> <tbody> <tr> <td>Parks & Recreation</td> <td>\$ 6,943</td> <td>\$500</td> </tr> <tr> <td>Transit Services</td> <td>\$ 4,610</td> <td></td> </tr> <tr> <td>Parks, Buildings, & Grounds</td> <td>\$ 736</td> <td></td> </tr> <tr> <td>Library Services</td> <td>\$ 555</td> <td></td> </tr> <tr> <td>Transportation Services</td> <td>\$ 352</td> <td></td> </tr> <tr> <td>Fire Services</td> <td>\$ 475</td> <td></td> </tr> <tr> <td>By-Law Services</td> <td>\$ 73</td> <td></td> </tr> <tr> <td>Social Services</td> <td>\$ 102</td> <td></td> </tr> <tr> <td>Long Term Care</td> <td>\$ 235</td> <td></td> </tr> <tr> <td>Child Care Services</td> <td>\$ 80</td> <td></td> </tr> <tr> <td>Authority Request</td> <td>\$14,161</td> <td>\$500</td> </tr> </tbody> </table>			Service Area	Buildings	Parks	Parks & Recreation	\$ 6,943	\$500	Transit Services	\$ 4,610		Parks, Buildings, & Grounds	\$ 736		Library Services	\$ 555		Transportation Services	\$ 352		Fire Services	\$ 475		By-Law Services	\$ 73		Social Services	\$ 102		Long Term Care	\$ 235		Child Care Services	\$ 80		Authority Request	\$14,161	\$500	2013 Request	352	Unspent Previous Authority		413	
			Service Area	Buildings	Parks																																							
			Parks & Recreation	\$ 6,943	\$500																																							
			Transit Services	\$ 4,610																																								
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Authority Request	\$14,161	\$500																																										
			Revenues	-	Rate Supported		-																																					
			Tax Supported/ Dedicated	352	Development Charges		-																																					
			Gas Tax	-	Debt		-																																					
			Forecast	2013	2014	2015	2016																																					
			Authority	352	800	800	-																																					
			Spending Plan	765	800	800	-																																					
			FTE's Operating	-	-	-	-																																					
			Impact	-	-	-	-																																					
<p>Program funding requirements to support project needs are defined in the Long Range Financial Plan. Actual budget allocations for these programs are adjusted to reflect change in need and affordability. Forecasts are based on bulk allocations that will be detailed in future budget submissions. Project Cost Group Summaries are provided following this program summary.</p>																																												

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Project	Ward	Location/Description	\$000's
906977	CW	Buildings - Road Services	352
The Buildings budget allocation reflects change in need and affordability. Detailed information and costs associated with specific components and projects are as follows.			
BLOOMFIELD YARD: COLD EQUIPMENT STORAGE BUILDING	15	INSPECT & REPLACE SIPOREX DECK	13
BLOOMFIELD YARD: COLD EQUIPMENT STORAGE BUILDING	15	REPLACE ROOF	37
CHARLES SIM MUNICIPAL WORKSHOP	10	PERFORM FIRE ALARM CONDITION AUDIT, REVIEW WIRING AND END DEVICES	7
CITY WIDE: ROADS SERVICES FACILITIES	CW	UNSCHEDULED WORK: ROADS SERVICES	100
CITY WIDE: ROADS SERVICES FACILITIES	CW	INTERNAL PROJECT MANAGEMENT	13
CYRVILLE DEPOT WOOD WORK AND WELDING SHOP	11	REPLACE WOODWORK SHOP FLAT ROOF	24
HEATHERINGTON YARD: SALT SHED 01	10	DEMOLISH SALT SHED	42
HEATHERINGTON YARD: SALT SHED 02	10	DEMOLISH SALT SHED	58
LORETTA SIGNALS AND COMMUNICATIONS CENTRE	15	COMPLETE INFRARED SCAN OF ALL ELECTRICAL EQUIPMENT	8
WOODWARD YARD: SALT DOME	8	REPLACE ASPHALT SHINGLE ROOF	50

City of Ottawa
Service Area: Transportation Services
In Thousands (\$000)

2013 Draft Budget

Project Information		Financial Details			
906531 Comprehensive Asset Management					
Dept: Infrastructure Services	Category: Strategic Initiatives	Ward: CW	Year of Completion: 2016		
<p>This initiative is aimed at providing the funding necessary to support the development of the City of Ottawa strategy for asset management which will set out a long term optimized approach to asset management, derived from, and consistent with, the Corporate Strategy. It is the coordinating mechanism for ensuring that activities carried out on physical assets are aligned to optimally achieve the City's Strategic Plan. A comprehensive asset management process will equip Executive Committee and Council with clear and well documented customer service levels, a clear understanding of the state of the City's physical assets, the required information to link infrastructure investments and customer outcomes and a robust process to allocate investment levels between competing priorities.</p>	2013 Request	150	Unspent Previous Authority		750
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	150	Development Charges		-
	Gas Tax	-	Debt		-
	Forecast	2013	2014	2015	2016
	Authority	150	150	-	-
	Spending Plan	713	338	-	-
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

**City of Ottawa
 Transportation Committee
 Capital Program
 In Thousands (\$000)**

2013 Draft Budget

Service Area: Transit Services							
Category	2013 Capital Budget	Revenues	Tax Supported/ Dedicated Reserves	Gas Tax	Rate Supported Reserves	Development Charges	Debt
Renewal of City Assets	-	-	-	-	-	-	-
Growth	12,570	700	8,637	-	-	1,997	1,236
Regulatory	-	-	-	-	-	-	-
Strategic Initiatives	-	-	-	-	-	-	-
Total	12,570	700	8,637	-	-	1,997	1,236

Project Information		Financial Details			
905995 2013 Rapid Transit EA Studies					
Dept:	Planning & Growth Management	Category: Growth	Ward: CW	Year of Completion: 2015	
<p>Transitway infrastructure projects undertaken by a municipality are subject to the requirements of the Ontario Environmental Assessment (EA) Act, and specifically the Ontario Regulation 231/08. This planning and EA study is required prior to the City implementing any transitway facility. The EA study assesses the potential effects of implementing transitway projects on the natural, social, cultural, economic, and existing physical environment. Funding will be used for transitway planning and EA studies in accordance with the timing of infrastructure identified in the City's Transportation Master Plan.</p>	2013 Request	1,000	Unspent Previous Authority		3,594
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	821	Development Charges		110
	Gas Tax	-	Debt		69
	Forecast	2013	2014	2015	2016
	Authority	1,000	1,000	2,500	1,000
	Spending Plan	4,594	1,000	2,500	1,000
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-
	906933 2013 Transit Corridor Protection				
Dept:	Planning & Growth Management	Category: Growth	Ward: CW	Year of Completion: 2015	
<p>This submission is to provide for the necessary funds to purchase strategic property parcels to protect for future transportation corridors and facilities (including Bus Rapid Transit (BRT) or Light Rail Transit (LRT) stations, Park and Rides, roads, pathways for cyclists/pedestrians) as they become available. Although the opportunity to protect for future corridors and facilities is, for the most part, achieved by land dedication as a condition of development, it is essential on occasion to acquire select properties in critical areas to maintain corridor integrity. Included in this corridor protection strategy is the acquisition of surplus railway rights-of-way and selected utility corridors that become available. This pre-approved funding envelope will allow the City to act proactively to reduce future liability for property acquisition/protection and mitigation requests.</p>	2013 Request	2,000	Unspent Previous Authority		8,249
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	1,020	Development Charges		843
	Gas Tax	-	Debt		137
	Forecast	2013	2014	2015	2016
	Authority	2,000	2,000	2,000	2,000
	Spending Plan	10,249	2,000	2,000	2,000
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

Project Information		Financial Details			
906934 2013 Park & Ride Facilities, & Studies					
Dept:	Planning & Growth Management	Category: Growth	Ward: CW	Year of Completion: 2015	
<p>This is an annual program to increase the capacity of the existing Park and Ride (P&R) lots, to plan for and construct new lots and to improve multi-modal access to transit stations. The planned P&R sites are in various stages of conceptual, preliminary and detail design, and construction. The 2013 program is planned to include construction of the new South Nepean Woods (Woodroffe/Strandherd) P&R lot, the design and potentially also construction of the Innovation Drive (North Kanata) P&R lot and possible P&R property purchases in the urban communities outside of the Greenbelt.</p> <p>Providing P&R facilities and enhancing station access promotes the use of transit which helps alleviate vehicle traffic demand on roads and postpones the requirement for road construction. The provision of P&R lots and station access improvements is supportive of Council's Strategic Priority for Transportation and Mobility by providing infrastructure to support mobility choices.</p>	2013 Request	6,000	Unspent Previous Authority		16,347
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	4,741	Development Charges		672
	Gas Tax	-	Debt		587
	Forecast	2013	2014	2015	2016
	Authority	6,000	6,000	2,000	2,000
	Spending Plan	14,347	14,000	2,000	2,000
	FTE's	-	-	-	-
	Operating Impact	-	128	132	136
	906935 2013 Transportation Master Plan				
Dept:	Planning & Growth Management	Category: Growth	Ward: CW	Year of Completion: 2015	
<p>This project is for work stemming from the Transportation Master Plan (TMP) such as conducting transportation planning studies, policies and guidelines to support the TMP strategic directions of reducing automobile dependence, meeting mobility needs, protecting public health and safety, etc. Projects in 2013 include travel demand analysis, network review, priority setting, costing, consultations and documentation needed for the 2013 TMP update.</p>	2013 Request	570	Unspent Previous Authority		166
	Revenues	-	Rate Supported		-
	Tax Supported/ Dedicated	291	Development Charges		240
	Gas Tax	-	Debt		39
	Forecast	2013	2014	2015	2016
	Authority	570	580	580	580
	Spending Plan	736	580	580	580
	FTE's	-	-	-	-
	Operating Impact	-	-	-	-

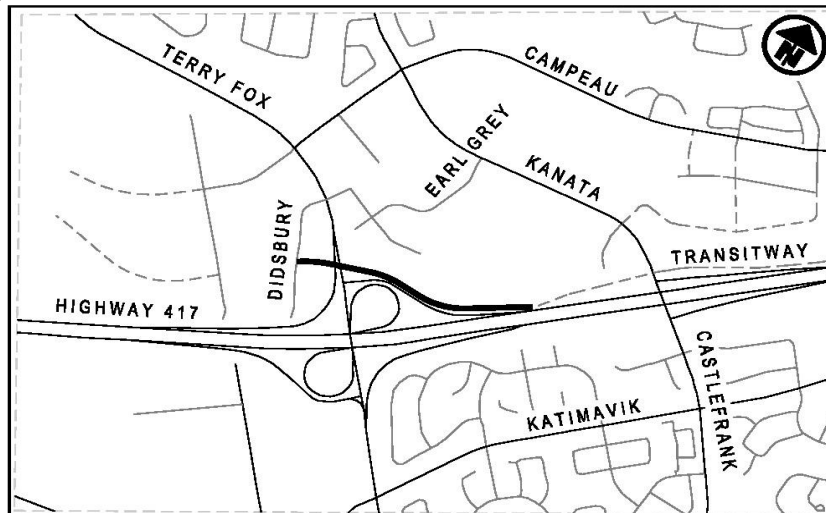
Project Information	Financial Details			
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905380 West Twy - Terry Fox Underpass

Dept: Planning & Growth Management | Category: Growth | Ward: 4,6 | Year of Completion: 2018

The West Transitway - Terry Fox Underpass project is a grade separated crossing underneath Terry Fox Drive and includes a new transitway section (approximately 675 m) between Terry Fox Transitway Station in the east and Didsbury Road in the west. This new Transitway section will become part of the ultimate West Transitway connecting downtown Ottawa and the Kanata area and will provide a high quality rapid transit service on a dedicated transit corridor north of Highway 417. Design and construction of this project is being coordinated with the construction of the Earl Grey underpass to minimize disruption to the community and traffic. Funding this year is required for detailed design and funds have been identified for construction in 2014.

2013 Request	1,500	Unspent Previous Authority			1,176
Revenues	-	Rate Supported		-	
Tax Supported/ Dedicated	1,232	Development Charges		66	
Gas Tax	-	Debt		202	
Forecast	2013	2014	2015	2016	
Authority	1,500	20,200	-	-	
Spending Plan	2,376	8,380	10,100	2,020	
FTE's	-	-	-	-	
Operating Impact	-	-	-	10	



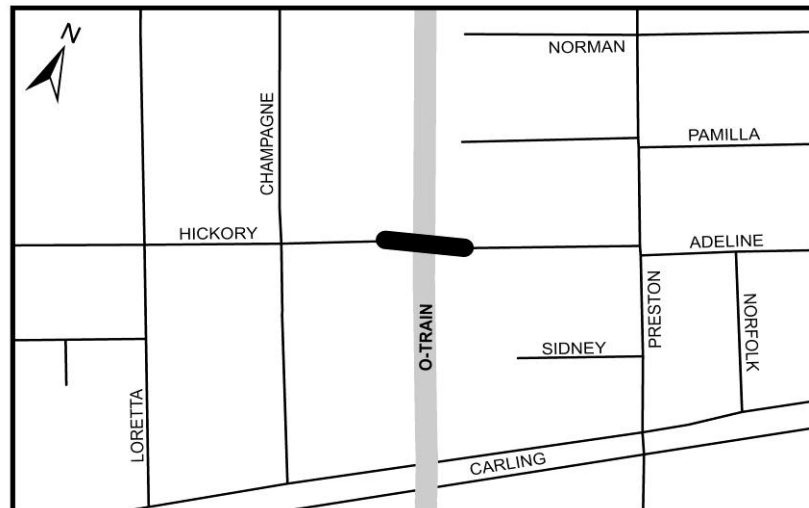
Project Information	Financial Details			
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907045 Hickory St Multi-Use O-Train Crossing

Dept: Planning & Growth Management | Category: Growth | Ward: 14,15 | Year of Completion: 2014

This project consists of construction of a new pedestrian and cyclist bridge over the O-Train corridor in the section between Carling Avenue and Beech Street. The bridge would provide a connection between the end of Hickory Street, over the O-train corridor, to the east side at Adeline Street where there is an existing multi-use north-south pathway along the rail corridor. This facility will better connect new development and the existing neighbourhood along Preston and it will provide a new link to the pathway to the Carling O-Train station. This project is subject to an Environmental Assessment study nearing completion. The 2013 funding is for detailed design and construction.

2013 Request	1,500	Unspent Previous Authority			-
Revenues	700	Rate Supported		-	
Tax Supported/ Dedicated	532	Development Charges		66	
Gas Tax	-	Debt		202	
Forecast	2013	2014	2015	2016	
Authority	1,500	-	-	-	
Spending Plan	1,500	-	-	-	
FTE's	-	-	-	-	
Operating Impact	-	1	-	-	



**City of Ottawa
Transportation Committee
Capital Program Forecast
In Thousands (\$000)**

2013 Draft Budget

Project Description	2013	2014	2015	2016	Total
Fleet Services					
Renewal of City Assets					
906812 2013 Lifecycle Renewal Fleet - General	843	407	1,468	1,197	3,915
906816 2013 Lifecycle Renewal Fleet-Transportn	8,532	6,173	8,838	12,130	35,673
906819 2013 Munic Fleet UpFits,Facilities&Tools	43	100	100	100	343
	9,418	6,680	10,406	13,427	39,931
Growth					
905061 Municipal Garage	625	-	1,487	-	2,112
	625	-	1,487	-	2,112
Fleet Services Total	10,043	6,680	11,893	13,427	42,043
Integrated Roads, Water & Wastewater					
Renewal of City Assets					
906055 Dow's Lake Rd / Kippewa	-	-	3,940	-	3,940
906451 Infrastructure Assessment & Data Collect	-	3,558	4,990	4,990	13,538
906452 Scoping Pre/Post Engineering	-	600	600	600	1,800
906453 R-O-W/Easement Adjustments	-	400	400	400	1,200
906464 Road Resurfacing - CW	-	-	14,260	23,514	37,774
906464 O-OTM Road Resurfacing - CW	-	50,427	-	-	50,427
906586 Bronson (Canal-Carling)	-	-	-	16,200	16,200
906875 Aylmer - Fulton - Carlyle - Rosedale	-	-	1,660	-	1,660
906876 Banning - Abbotsford - Balbair - Singal	-	-	6,450	-	6,450
906877 Baribeau - Dagmar	-	4,930	-	-	4,930
906878 Broadway - Craig - Ralph	-	4,810	-	-	4,810
906879 Columbus (Sharp - Lola)	-	-	450	3,010	3,460
906880 Deer Park - Higwood	-	-	7,270	-	7,270
906881 Dennison - Ernest - Broadview	-	-	600	4,030	4,630
906883 First Ave (Bronson-O'Connor)	-	6,770	-	-	6,770
906884 Glengarry - Onslow	-	-	800	5,330	6,130
906885 Greensway - Tudor - Coupal - Mark	-	7,140	-	-	7,140
906886 Hamlet (Saunderson - Dauphin)	-	-	600	3,940	4,540
906887 Irving-Laurentian-Carling-LynwoodOakvale	-	-	6,310	-	6,310
906888 Knoxdale - Newhaven - Roundhay	-	-	250	3,380	3,630

**City of Ottawa
Transportation Committee
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Project Description	2013	2014	2015	2016	Total
906889 Lakeway (Sandridge - Blenheim)	-	-	530	3,446	3,976
906890 Lavergne - Joliet - Ste Cecile	-	-	1,160	7,790	8,950
906891 Princeton - Melbourne - Greenwood-Edison	-	10,729	-	-	10,729
906892 Renfrew (Bronson - Dead End)	-	-	690	4,600	5,290
906893 Rex - Kerr	-	3,850	-	-	3,850
906894 Rideau Valley Dr(Rogers Stevens -Bridge)	-	2,550	-	-	2,550
906895 Sherry Lane - Brent	-	3,850	-	-	3,850
906896 Wilton Cres (Monk-Ralph)	-	-	250	1,200	1,450
906897 Wilton Lane (Monk-Woodlawn)	-	-	110	-	110
906900 Concord - Echo - Greenfield	-	-	1,500	-	1,500
906901 Lorreta - Young - Bayswater	-	-	1,770	-	1,770
906902 MacFarlane - Orrin - Reid - Warwick	-	-	1,100	-	1,100
	-	99,614	55,690	82,430	237,734
Integrated Roads, Water & Wastewater Total	-	99,614	55,690	82,430	237,734
Transit Services					
Growth					
905380 West Twy - Terry Fox Underpass	1,500	20,200	-	-	21,700
905995 2013 Rapid Transit EA Studies	1,000	1,000	2,500	1,000	5,500
906542 2016 Origin-Destination Survey	-	-	-	1,200	1,200
906933 2013 Transit Corridor Protection	2,000	2,000	2,000	2,000	8,000
906934 2013 Park & Ride Facilities, & Studies	6,000	6,000	2,000	2,000	16,000
906935 2013 Transportation Master Plan	570	580	580	580	2,310
907045 Hickory St Multi-Use O-Train Crossing	1,500	-	-	-	1,500
907066 Light Rail & Bus Rapid Transit	-	60,000	-	246,000	306,000
	12,570	89,780	7,080	252,780	362,210
Transit Services Total	12,570	89,780	7,080	252,780	362,210
Transportation Services					
Renewal of City Assets					
904269 Country Club Road	-	1,600	-	-	1,600
905049 RWIS Infrastructure Renewal	-	50	-	-	50
905443 2013 Ice & Snow Control Technologies	-	120	130	135	385

**City of Ottawa
Transportation Committee
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2013 Draft Budget

Project Description	2013	2014	2015	2016	Total
905526 Resurfacing - Site Specific	-	-	-	540	540
905530 Bridges & Culverts (> 3m) Stand Alone	-	1,000	-	-	1,000
905542 Bridge Mgmt Applic (SIMS repl)	250	-	-	-	250
906060 Guiderail Renewal/Repl/Install	-	100	100	-	200
906065 Preservation Treatments	-	2,800	-	5,000	7,800
906066 Crack Sealing - CW	-	-	-	400	400
906140 ON/OFF Parking System Capital Payment	-	-	-	1,700	1,700
906427 North Service Rd Sidewalk	1,500	-	-	-	1,500
906454 Guidelines, Specs & Engineering	-	200	200	200	600
906455 Surveys & Mapping	-	360	430	430	1,220
906465 Scoping Pre/Post Bridges & Cul	-	800	800	800	2,400
906473 Structural Inspection/Appraisals	-	430	400	430	1,260
906474 Structures - Site Specific	-	250	250	250	750
906475 Bridge Salt Prot./Conc Patchin	-	400	400	400	1,200
906476 Minor Structural Rehab	-	100	100	100	300
906477 Retaining Walls	-	200	200	200	600
906485 Sidewalk & Curb Rehabilitation	-	1,200	500	620	2,320
906593 Minto Bridges Phase 2	-	-	-	4,000	4,000
906597 Fitzroy Stn Bridge over Carp River	-	450	-	-	450
906598 Carlsbad Ln Brdge O/P BearbrookCrk	-	450	-	-	450
906599 Wall Rd - McKinnon Crk Bridge	-	350	-	-	350
906600 Jock Trail Brdge Jock Trail O/PCrk	-	500	-	-	500
906601 Bank St O/P Greys Creek MD	-	800	-	-	800
906603 Jeanne D'Arc O/P Bilberry Creek	-	300	-	-	300
906604 Old Montreal Rd O/P Cardinal Creek	-	300	-	-	300
906784 2013 Two-Way Radio Replacement	-	100	-	-	100
906785 2013 Lifecycle Renew-Traffic Control Sig	1,421	1,394	1,248	1,398	5,461
906786 2013 Lifecycle Renewal - Traffic Monitor	291	300	350	350	1,291
906787 2013 Street Lighting Major Replacements	2,200	2,433	2,400	2,600	9,633
906805 2013 Parking Studies - DC	100	50	100	50	300
906806 2013 LCR Parking Facilities	934	743	768	1,028	3,473
906807 2013 LCR Parking Facility Improvements	1,655	250	-	-	1,905
906808 2013 New Parking Facilities - Glebe	1,000	8,000	-	-	9,000
906809 2013 On-Street Facility Modification	150	350	350	275	1,125
906837 2013 Parking Studies	150	230	240	150	770

**City of Ottawa
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Project Description	2013	2014	2015	2016	Total
906871 9th Line Rd Bridge - Ross MD SN882150	-	-	100	300	400
906872 Ages Dr Bridge SN057620	-	-	50	300	350
906873 Airport Parkway O/P Uplands Dr SN226010	-	-	150	450	600
906874 Anderson Bridge [John Shaw Rd] SN433060	-	150	800	-	950
906903 High Mast Lighting	-	750	750	750	2,250
906923 2013 Local Infrastructure Svcs - Develop	400	-	-	-	400
906925 2013 Fleet - Development Inspection	28	-	-	-	28
906937 2013 Ped Access - Intersection & Ramping	50	50	50	50	200
906940 2013 Cycling Safety Program	80	80	80	80	320
906977 Buildings - Road Services	352	800	800	-	1,952
907010 Anderson Rd Culvert SN227960	-	-	150	400	550
907011 Birchgrove Becketts Crk Bridge SN897180	-	150	400	-	550
907012 Diamondview Rd Bculvert SN547420	-	-	50	300	350
907013 Downey Rd BCulvert over Nolan SN227100	-	-	50	300	350
907014 Dwyer Hill Bridge[Fisher Brdge] SN753130	-	-	150	400	550
907015 Etienne Rd - Becketts Crk Brdge SN897140	-	-	150	400	550
907016 Fitzroy Harbour / Street Bridge SN433010	-	-	150	400	550
907017 Garvin Rd Bridge SN757500	-	-	150	400	550
907018 Hall Rd Bculvert SN223190	-	-	50	300	350
907019 Harmer Ave Pedestrian Bridge SN018590	-	-	600	-	600
907020 Jock River - Eagleson Rd Bridge SN113060	-	-	150	450	600
907021 Kinburn Side Rd Bculvert SN337100	-	-	80	300	380
907022 Leitrim Rd Twin Culvert SN227950	-	-	50	150	200
907023 Lunney Rd Bclvrt Con2Lot27 SN437730	-	100	250	-	350
907024 Lunney Rd Bculvert SN437750	-	-	80	200	280
907025 Mansfield Road Bridge SN757230	-	150	450	-	600
907026 McDiarmid Rd Bridge - Castor MD SN882200	-	-	100	300	400
907027 Meadow Dr. Bridge SN882620	-	100	300	-	400
907028 Monaghan Bridge Richmond Rd SN117320	-	-	100	300	400
907029 Parkway Rd Bridge Con 4 Lot 5/6 SN882670	-	-	100	250	350
907030 Parkway Rd Bridge over Castor SN882550	-	200	800	-	1,000
907031 Porters Island Bridge SN013250	-	-	150	250	400
907032 Ramsayville Rd Bculvert SN227660	-	-	80	400	480
907033 Richmond Bridge [McBean St] SN753070	-	150	-	-	150
907034 Rideau Valley Dr B Culvert SN117800	-	-	80	400	480

**City of Ottawa
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Project Description	2013	2014	2015	2016	Total
907035 Sand Rd Bridge SN897440	-	100	300	-	400
907036 Sarsfield Rd Bridge SN893020	-	-	100	200	300
907037 Sarsfield Rd Bridge SN897710	-	-	100	350	450
907038 Shea Rd Flowing Crk MD Bclvrt SN757090	-	100	300	-	400
907039 Walkley Rd Sawmill Crk Bclvrt SN058200	-	150	450	-	600
907040 Woodkilton Rd Bridge SN337800	-	-	100	400	500
	10,561	29,640	17,766	29,836	87,803
Growth					
901121 Eagleson Rd (Cadence Gate-Hope Side Rd)	-	-	1,000	9,150	10,150
903159 Airport Parkway (Brookfield - Hunt Club)	-	-	-	2,000	2,000
903164 DCA-Brian Cobourn (Navan to Mer Bleue)	2,000	15,300	-	-	17,300
903170 Ott Rd 174 (Hwy417 Split - Jeanne D'arc)	-	-	5,100	2,000	7,100
903171 Greenbank Rd (Malvern to Strandherd)	43,500	-	-	-	43,500
903172 Hope Side Rd (Richmond to Moodie)	-	2,000	15,300	-	17,300
903178 Jockvale Rd(Jock River-Prince of Wales)	3,000	-	10,000	4,300	17,300
903184 Prince of Wales (Strandherd - Merivale)	-	2,000	42,800	30,000	74,800
903196 Campeau Dr (Huntmar to Kanata)	-	32,200	-	-	32,200
903202 Huntmar Dr (Campeau Ext to Maple Grove)	-	-	-	14,500	14,500
903203 Palladium Dr (Huntmar to N/S Arterial)	-	-	1,000	3,100	4,100
903211 Mer Bleue Road (Innes to Navan)	2,500	2,500	-	-	5,000
903219 Tenth Line Road - Innes to Future St 31	4,000	4,500	-	-	8,500
903231 Collector Rd A (Fourth Line to Navan)	-	1,031	-	-	1,031
903232 Collector Rd B (Mer Bleue to Coll Rd A)	-	-	-	993	993
903233 Collector Rd C (Innes to Fourth Line)	-	640	1,917	-	2,557
903236 Leitrim Diversion Rd - Riverside S	-	-	500	-	500
903238 Riverside S Collector (Main St to Core)	-	1,214	-	-	1,214
903239 DCA-Spratt Rd Ext(Limebank - Bowesville)	337	-	-	-	337
903240 McKenna Casey Road (416 to Strandherd)	-	-	1,500	-	1,500
903242 DCA-Chapman Mills(Strandherd-Woodroffe)	500	500	-	-	1,000
903244 Jockvale Rd (Strandherd to Longfields)	-	-	300	-	300
903247 Major Collector Roads Program	-	53	-	-	53
903891 Kanata Ave/Goulbourn Forced Rd EA/Design	-	1,200	10,800	-	12,000
904275 Major Collector Roads EA Studies	-	100	100	100	300
904385 Maple Grove SDF Relocation land & constr	2,200	-	-	-	2,200

**City of Ottawa
Transportation Committee
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In Thousands (\$000)**

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Project Description	2013	2014	2015	2016	Total
904685 Old Prescott Rd (Mitch Owens S 0.5 Km)	-	714	-	-	714
904993 Carp Rd (Hazeldean to Hwy 417)	-	-	1,000	11,600	12,600
904995 Earl Grey/Centrum Underpass	1,500	3,300	-	-	4,800
905394 Brian Cobourn (BHBP to Hydro/Navan)	-	-	-	2,000	2,000
905399 Greenbank Rd (Jockvale to Cambrian) & Br	-	-	2,000	-	2,000
905400 Greenbank Rd (S of Cambrian for 1.7 km)	-	-	2,800	2,800	5,600
905401 Hope Side Rd (Eagleson to Richmond etc)	-	-	-	2,000	2,000
905477 Bloomfield Yard Expansion	-	535	5,000	-	5,535
905478 Trim Road Yard Facility Expansion	4,400	-	-	-	4,400
905482 Antares Snow Disposal Fac Design & Const	-	400	-	4,200	4,600
906344 Winter Material Storage Facility -Growth	-	480	-	400	880
906387 Antares Yard Expansion	-	100	1,600	-	1,700
906780 2013 Vehicle & Equipment Public Works	1,481	1,481	1,481	1,481	5,924
906781 2013 New Traffic Control Signals	2,100	2,797	2,800	3,100	10,797
906782 2013 Safety Improvement Program	1,338	1,810	1,700	1,915	6,763
906783 2013 Traffic Incident Management	200	825	500	500	2,025
906788 2013 Advanced Traffic Management Program	200	825	500	500	2,025
906793 Strandherd Dr (Fallowfield to Jockvale)	-	11,000	-	-	11,000
906919 2013 EA Studies Arterial Rds	2,200	2,200	2,000	2,500	8,900
906921 2013 Intersection Control Measures	1,000	2,500	1,000	825	5,325
906922 2013 Development Sidewalks	80	140	350	50	620
906924 Fernbank Comm NS Arterial(Abbot-Fernbnk)	-	-	-	8,000	8,000
906926 2015 Road Development Studies Program	-	-	100	-	100
906932 2013 Transportation Demand Mgmt	250	350	1,000	1,000	2,600
906942 2013 Network Modification Program	4,455	4,105	2,940	4,500	16,000
	77,241	96,800	117,088	113,514	404,643
Strategic Initiatives					
906531 Comprehensive Asset Management	150	150	-	-	300
906789 2013 Audible Signal Program	600	600	-	-	1,200
906790 2013 Railway Crossing Signals	55	55	-	-	110
906791 2013 Pedestrian Countdown Signals	500	500	-	-	1,000
906792 2013 New Street Lighting	400	450	-	-	850
906838 2013 Strategic Development Parking	230	150	100	100	580
906839 2013 Measures - Promote Alt Modes-Transp	50	50	50	50	200

**City of Ottawa
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In Thousands (\$000)**

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Project Description	2013	2014	2015	2016	Total
906938 2013 Pedestrian Facilities Program	750	750	-	-	1,500
906939 2013 Cycling Facilities Program	2,500	2,000	-	-	4,500
906943 2013 TMIP Richmond Rd/Westboro	300	350	-	-	650
907067 Rideau Canal Footbridge (5th/Clegg)	2,000	-	-	-	2,000
	7,535	5,055	150	150	12,890
Transportation Services Total	95,337	131,495	135,004	143,500	505,336
Grand Total	117,950	327,569	209,667	492,137	1,147,323

**City of Ottawa
Transportation Committee
Capital Works-in-Progress (at September 24th, 2012)
In Thousands (\$000)**

Project Description by Service Area	Total Authority	Actual Expenditures (as at Sep 24 2012)	Total Commitments	Unspent/Uncommitted Balance
Fleet Services				
Renewal of City Assets				
905038 Fleet Renewal - Transportation services	6,561	6,527	25	9
905468 Lifecycle Renewal Fleet - General	615	449	147	19
905469 Lifecycle Renewal Fleet -Transportation	9,353	8,787	527	39
905880 Lifecycle Renewal Fleet - Transportation	11,978	8,318	3,462	199
906116 Lifecycle Renewal Fleet - General	765	270	461	34
906117 Lifecycle Renewal Fleet - Transportation	11,200	677	9,762	762
906120 Municipal Garages Equipment Replacement	100	13	87	0
906314 Lifecycle Renewal Fleet - General	385	31	258	96
906325 Municipal Fleet UpFits, Facilities&Tools	100	61	39	0
	41,057	25,131	14,767	1,159
Growth				
905061 Municipal Garage	415	-	-	415
	415	-	-	415
Fleet Services Total	41,472	25,131	14,767	1,574
Integrated Roads, Water & Wastewater				
Renewal of City Assets				
900061 King Edward (Laurier - Sussex)	56,590	56,670	106	186
900606 Lemieux Island Transmission	82,465	75,894	2,355	4,216
901160 Integrated Program - Bulk Proj	10,134	-	-	10,134
901293 Scott Street & Spencer Street	972	884	18	70
903042 Maple Ln (Lisgar to Springfield)	5,675	5,090	362	223
903432 Sandy Hill Flood Relief	21,185	19,832	-	1,353
903526 Sussex (George - St Patrick) (Design)	639	697	87	145
903527 Bank St (Wellington - Hwy 417)	30,488	28,233	2,260	5
903546 Huntmar (Carp River Br-Old Carp Rd)	3,831	3,595	-	236
903820 Beech St: Lynwood - Breezehill	3,383	2,242	-	1,141
903823 Glendale Ave: Percy - Chamberlain	2,040	1,781	223	36
904022 Preston St (Spruce to Carling)	28,070	26,756	1,641	327
904027 Sussex Dr (St Patrick to King Edward)	1,830	1,453	369	8
904028 Wellington St (Western to Parkdale)	15,210	14,965	193	52
904085 O-OTM Bank St(Queensway to Rideau Canal)	23,823	21,308	2,411	104

**City of Ottawa
Transportation Committee
Capital Works-in-Progress (at September 24th, 2012)
In Thousands (\$000)**

Project Description by Service Area	Total Authority	Actual Expenditures (as at Sep 24 2012)	Total Commitments	Unspent/Uncommitted Balance
904207 Infrastructure Management	3,020	2,600	62	358
904208 Scoping Pre /Post Engineering 2008	1,550	1,518	8	24
904209 Infrastructure Mgmt Applications Renewal	13,935	3,329	1,356	9,250
904217 O-OTM Churchill (Carling-Scott)(Design)	10,750	1,686	522	8,542
904222 Bowen /Lloyd Graham /8th Line	902	802	20	80
904226 Pleasant Park Rd /Dickens Ave	5,400	4,941	303	155
904228 LI-Winding (Tradewinds -P.O.W.)	925	598	-	327
904229 March (Morgans Grant to Old Carp)	780	563	66	151
904237 Larch /Laurel /Norfolk /Sidney /Young	1,160	1,070	17	73
904498 Cave Creek Collect Flood Control Measure	15,015	11,449	933	2,633
904571 Cambridge/Jackson/Frederick (Design)	900	534	180	186
904580 Infrastructure Management	2,900	2,109	195	596
904588 Resurfacing - Various Locations	11,370	11,143	225	3
904874 Resurfacing Various Locations - 2009	13,200	13,181	18	0
904887 Infrastructure Management	2,550	1,667	114	769
904888 Scoping Pre/Post Engineering for 2010	400	369	-	31
904889 R-O-W/Easement Adjustments	400	146	-	254
904891 Hwy 417 Water TransMain - Carling	45,126	27,915	16,014	1,197
904892 ORAP-Bronson (Queen - Laurier)	2,420	2,165	255	0
904893 Rideau (Dalhousie-Rideau Riv) Design	1,285	1,285	-	0
904894 Sandridge (Hillsdale-Merriman) Design	250	221	18	11
904895 ORAP-Rockcliffe West Design	9,030	6,555	2,106	369
904896 ORAP-Somerset W (Wellington - Booth)	4,635	4,724	-	89
905107 Wellington St Ph 2 (Parkdale to Bayview)	16,379	14,817	1,318	245
905181 Preston St (Spruce to Albert)	3,740	3,329	209	202
905253 ISF-Tremblay - Pickering to St Laurent	4,030	4,003	-	27
905254 ISF-Stormont Street/Apeldoorn	3,531	2,844	-	687
905255 ISF-Indian Road & Rita Avenue	4,799	4,633	-	166
905256 ISF-Reconst 8th Line and Lloyd Graham	2,517	2,512	-	5
905257 ISF-Sewers Sussex - George to St Patrick	10,060	9,870	-	190
905258 ISF-Pinewood - Richmond to Harwood	3,081	3,027	-	54
905259 ISF-Churchill - Scott to Byron	7,521	6,899	-	622
905260 ISF-Pleasant Park - Haig to Delmar	4,998	4,461	-	537
905261 ISF-Sandridge - Hillsdale to Merriman	8,000	8,000	-	-

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905262 ISF-Triole St - Railroad to Dead End	3,000	2,859	-	141
905263 ISF-Argyle and Park Ave	4,400	3,436	-	964
905264 ISF-Cambridge Street	2,500	2,513	-	13
905265 ISF-Tweedsmuir Avenue	6,005	6,003	-	2
905518 O-OTM ORAP-Meriman - Dunvegan - Arundel	5,050	317	187	4,546
905524 Road Resurfacing - CW - 2010	17,664	16,582	994	87
905553 West-end Flood Mitigation	38,385	11,427	5,475	21,483
905577 Cordova/Rita (Baseline-Rita/Cordova-Indi	4,360	3,980	34	347
905578 Fourth Ave / Chrysler Ave	3,450	2,453	788	208
905579 Lafontaine / Levis / Lacasse	3,650	2,582	138	930
905581 O-OTM Carling Ave (Bronson - O-Train)	14,890	499	596	13,795
905582 O-OTM King George St / Quill St	6,340	438	997	4,905
905586 Main St (Echo Dr - Rideau River)	380	13	367	-
905592 ORAP-King Edward (Besserer -Laurier)	9,910	8,640	110	1,160
905594 ORAP-Harvey St /Concord St N / Havelock	5,690	458	1,204	4,028
905595 ORAP-Rideau (Dalhousie-Chapel)	14,510	2,098	12,296	117
905597 O-OTM ORAP-Empress / Perkins / Lorne	5,720	-	-	5,720
905600 O-OTM ORAP-Rockcliffe West II	6,540	1	-	6,539
905765 LI-Swan's Way S-Integrated Loc Imp	696	397	34	265
905860 Island Park & Carling Intersection	350	219	117	14
905865 Meadowlands Area Watermains	16,860	6,857	1,746	8,258
906002 Somerset (Preston-Booth)	6,380	4,828	1,299	252
906003 O-OTM ORAP-Sussex (St Patrick-Bolton)	15,090	-	141	14,949
906004 O-OTM ORAP-Bayswater PI / Irving PI	4,690	4	-	4,686
906040 Infrastructure Assessment & Data Collect	3,890	1,200	332	2,358
906041 Scoping Pre / Post Engineering	400	75	152	174
906042 R-O-W / Easement Adjustments	300	3	-	297
906043 Guidelines, Specs & Engineering	200	45	61	94
906044 Surveys & Mapping - 2011	360	296	1	63
906045 Intensification Studies - 2011	500	36	-	464
906050 O-OTM ORAP-Rideau (Chapel-Rideau River)	14,365	15	2,117	12,232
906051 O-OTM Sussex (Bolton-King Edward)	15,330	-	-	15,330
906052 O-OTM ORAP-Booth Primrose-Albert)	2,460	-	-	2,460
906053 O-OTM ORAP-Willingdon/Park Rd/Minto PI	7,470	-	-	7,470

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906054 O-OTM ORAP-Clarendon/Harmer	5,850	7	-	5,843
906055 Dow's Lake Rd / Kippewa	300	133	83	84
906056 O-OTM ORAP-Albert St / Scott St	15,210	279	750	14,181
906097 O-OTM Woodroffe Ave (Baseline-417)	8,000	3,485	3,157	1,358
906170 O-OTM ORAP-Ruskin/Inglewood	4,740	1	-	4,739
906171 O-OTM ORAP-Justin/Dunvegan/Lonsdale	6,094	1,135	2,998	1,961
906301 Sunland / Orchardview Easement	300	230	37	33
906451 Infrastructure Assessment & Data Collect	6,450	514	1,160	4,776
906452 O-OTM Scoping Pre/Post Engineering	3,200	33	-	3,167
906453 R-O-W/Easement Adjustments	875	509	71	296
906456 Admiral Ave. (Crerar Ave - Anna Ave)	1,700	661	238	800
906457 O-OTM Bronson Ave (Laurier-Arlington)	30,000	5,692	21,802	2,506
906464 O-OTM Road Resurfacing - CW	47,485	12,907	8,339	26,240
906578 O-OTM Churchill Ave (Duncairn-Byron)	12,250	6	75	12,169
906579 O-OTM Main St (Echo-Springhurst)	14,050	4	779	13,267
906585 O-OTM Main St (Springhurst-Riverside)	12,480	-	734	11,746
906586 O-OTM Bronson (Canal-Carling)	16,200	-	407	15,793
906587 O-OTM Gladstone (Bank-Cartier)	10,980	13	1,005	9,963
906640 ORAP-Rockliffe West - III Design	350	5	332	13
906735 O-OTM Bank St (Riverside-Belanger)	3,192	-	-	3,192
906737 Queen St (Bronson-Elgin)	1,500	5	-	1,495
	945,885	528,257	105,117	312,511
Strategic Initiatives				
900712 LI-Kemp Park Local Imp. (WW Component)	1,810	1,745	-	65
901152 LI-Manotick Servicing System	35,425	33,735	1,068	623
902203 Stream Restoration Projects	466	414	70	17
	37,701	35,893	1,137	671
Integrated Roads, Water & Wastewater Total	983,586	564,151	106,254	313,181
Parks, Recreation & Culture				
Renewal of City Assets				
906731 O-OTM Ravine Park Cycling Facilities	200	37	9	154
	200	37	9	154
Parks, Recreation & Culture Total	200	37	9	154

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Transit Services				
Renewal of City Assets				
900287 Lebreton Transitway Relocation	3,513	3,103	-	410
902973 Smart Growth Transit-Env Assessments	9,000	7,711	450	840
904480 Cumberland Twy: Navan to Frank Kenny	10,000	4,702	2,576	2,722
	22,513	15,515	3,026	3,972
Growth				
900278 Rideau Canal Pedestrian Crossing	5,200	5,011	169	20
900280 Southwest Transitway Ext(Sportsplex-CNR)	11,000	9,499	-	1,501
902132 Park & Ride Facilities	8,892	7,622	-	1,270
902135 Rapid Transit EA Studies	10,639	10,355	148	136
903271 Coventry Overpass to Train Station	8,860	551	2,131	6,178
903272 Park and Ride Expansion Prog - Studies	300	191	-	109
903273 Transitway Corridor Protection	6,000	1,790	149	4,061
903274 West Transitway (Pinecrest to Bayshore)	45,100	41,681	1,164	2,255
903275 ISF-SW TWY(FallowfieldStn-Jockvale Rd)	47,759	45,467	240	2,053
903278 Park and Ride Facilities	23,178	10,153	435	12,589
903279 Cumberland Transitway (Navan -Blair Stn)	2,464	4	-	2,460
903513 Transportation Master Plan	2,400	2,299	101	0
904481 West Twy Corridor (Terry Fox - Eagleson)	3,500	305	3,128	67
904482 West Twy (Bayshore Stn to Moodie)	8,000	2,953	1,801	3,246
904683 SW Transitway (Baseline to Norice)	25,350	22,650	1,379	1,322
904684 Woodroffe Station at Strandherd	3,334	318	18	2,998
904688 West Transitway (SW Twy to Pinecrest)	4,000	447	446	3,107
905184 Rapid Transit EA Studies 2009	7,500	2,366	3,165	1,969
905190 Transit Corridor Protection 2009	4,000	4,070	-	70
905191 Transportation Master Plan 2009	400	318	82	0
905380 West Twy - Terry Fox Underpass	1,500	-	324	1,176
905383 Origin Destination Survey 2011	1,020	383	636	1
905433 Park and Ride Exp Prog - Studies 2010	50	-	-	50
905434 Park and Ride Facilities 2010	2,000	1,008	1,022	30
905435 2010 Rapid Transit EA Studies	2,160	299	373	1,488
905436 Transit Corridor Protection 2010	2,000	1,332	407	261

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905437 Transportation Master Plan 2010	400	128	272	1
905604 Hunt Club Pedestrian Overpass South Keys	5,500	3,205	2,207	88
905994 Park and Ride Facilities 2011	2,100	1	581	1,518
905996 Transit Corridor Protection 2011	2,000	3	-	1,997
905997 Transportation Master Plan 2011	500	-	491	9
906429 2012 Park and Ride Facilities	2,600	1,759	-	841
906430 2012 Transit Corridor Protection	2,000	-	-	2,000
906431 2012 Transportation Master Plan	550	-	393	157
906558 2012 TRANS Projects	1,258	1	321	936
906568 LKD-West Twy (Bayshore Stn - Moodie)	43,120	-	-	43,120
906569 LKD-SouthWest Twy (Baseline to Norice)	50,000	-	-	50,000
	346,634	176,169	21,584	148,881
Transit Services Total	369,147	191,684	24,610	152,853

Transportation Services

Renewal of City Assets

900552 O-OTM McIlraith Bridge Rehabilitation	9,625	391	40	9,195
900696 LI-Legget Drive (Solandt to Herzberg)	3,776	3,676	-	100
901081 Rideau River and Rideau Canal Bridges	1,536	1,519	-	17
903391 Conroy Public Works Facility	11,640	8,149	1,852	1,639
903768 2006 Street Lighting Rehabilitation	670	457	83	129
904040 Heron Road Bridge	15,800	11,453	3,027	1,320
904070 Highway 417/174 Split	5,000	3,218	1,781	1
904196 Guiderail Renewal/Repl/Installations	300	199	85	16
904200 Functional Design	450	394	54	1
904205 Sidewalk & Curb Rehabilitation	657	498	160	1
904269 Country Club Road	538	-	-	538
904342 SOP Facility Consolidation	2,587	2,522	51	14
904805 IT SOP Operational Planning Module Desgn	150	90	-	60
904865 Sidewalk & Curb Rehabilitation	830	820	0	10
904870 Renewal/Replace Misc Structures(<\$1M)	4,395	4,191	32	172
904871 Structural Inspection/Appraisals	128	119	-	9
904875 Preservation Treatments	6,235	6,009	168	58
904899 2009 Computerized Traffic Surveillance	277	252	26	1

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904901 2012 Street Lighting Major Replacement	2,452	583	1,359	510
904902 LifecycleRenewal-Traffic Control Signals	1,565	1,397	-	168
904948 2009 SOP Two-Way Radio Replacement	300	300	-	0
904954 2009 TPO Two Way Radio Replacement	90	77	-	13
905024 Cyrville Rd at Hwy 417 Bridge	5,000	-	-	5,000
905051 2009 Parking Equipment Replacement	50	2	29	19
905088 Buildings-Heritage - Transportation	1,007	668	177	163
905308 ISF-Sidewalk and Curb Renewal	518	498	-	20
905390 Pedestrian missing links studies	1,000	681	111	209
905398 Fernbank (Terry Fox to Eagleson)	4,500	3,336	1,080	84
905441 2010 Computerized Traffic Surveillance	291	233	58	0
905442 Two-Way Radio Replacement	400	1	-	399
905443 2012 Ice & Snow Control Technologies	120	-	29	91
905446 2010 Street Light Major Replacements	2,452	2,125	108	219
905447 2010 Parking Studies - DC	50	50	-	0
905522 Guiderail Renewal/Repl/Installations	495	228	204	63
905526 O-OTM Resurfacing - Site Specific	200	-	-	200
905532 Structures - 2010	750	604	90	56
905540 Minor Structural Rehab	100	-	-	100
905542 Bridge Mgmnt Applic (SIMS repl)	163	13	-	150
905543 Sidewalk & Curb Rehabilitation	550	331	11	208
905642 Mackenzie King Bridge	820	243	178	399
905643 Terminal Ave O/P Riverside Dr	530	489	-	41
905644 Carlsbad Springs Bridge	900	801	24	74
905646 Beckett's Landing Bridge	485	425	-	60
905649 Carp Rd Drain, 6.3 km S of March Rd	262	222	11	29
905650 Carling Ave O/P Stillwater Ck	284	129	1	154
905656 LCR - Transportation	2,246	2,222	32	7
905890 Dalmeny Rd (Stagecoach-Bank)	2,546	2,546	-	-
905923 Kanata Ave (Lord Byng to Campeau)	200	-	-	200
906060 O-OTM Guiderail Renewal/Repl/Install	200	78	10	112
906062 Roadside Slope Stabilization	200	68	1	130
906063 Road Resurfacing - CW	565	405	142	17
906064 Resurfacing - NCCP	9,689	8,854	779	56

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906065 O-OTM Preservation Treatments	5,110	1,814	341	2,955
906066 O-OTM Crack Sealing - CW	800	351	438	11
906067 Scoping Pre/Post Bridges & Cul	820	787	17	16
906068 Structural Inspection/Appraisals	420	364	18	39
906069 Structures - Site-Specific	225	115	9	101
906078 Retaining Walls	200	98	-	102
906079 Bridge Salt Prot / Conc Patching	400	354	35	11
906080 Sidewalk & Curb Rehabilitation	150	28	-	122
906124 2011 Lifecycle Renew-Traffic Control Sig	1,535	927	11	597
906125 2011 Lifecycle Renewal - Traffic Monitor	291	91	178	22
906126 2011 Two-Way Radio Replacement	400	-	-	400
906127 2011 Ice & Snow Control Technologies	120	63	40	17
906130 2011 Street Lighting Major Replacement	2,452	1,372	4	1,076
906131 2011 Parking Studies (DC)	100	100	-	0
906137 2011 Lifecycle Renewal - Parking Facilit	2,500	941	298	1,260
906138 2011 Lifecycle Renewal - Off Street Faci	1,280	72	-	1,208
906141 2012 New Parking Facilities	500	29	40	432
906142 2011 On Street Facility Expansion	350	33	-	317
906143 2011 Parking Studies	180	69	75	36
906148 ISF-Structure-Stonecrest Rd Culvert Repl	398	398	-	0
906154 ISF-Accessibility Physical Barrier Remov	200	207	-	7
906155 ISF-Bicycle Shelters and Racks	500	452	-	48
906158 ISF-Multi Use Pathway Rehab Jockvale Rd	300	210	-	90
906173 Minto Bridges Phase 1	3,700	252	2,846	603
906176 Pierre Rocque Park Ped Bridge #1	120	21	12	87
906177 North Sawmill Crk Park Ped Bridge #1	150	22	12	116
906179 Carling Ave O/P Kizell Drain	750	728	8	14
906328 2012 Lifecycle Renew-Traffic Control Sig	1,444	291	-	1,153
906329 2012 Lifecycle Renewal - Traffic Monitor	291	0	11	280
906330 2012 Two-Way Radio Replacement	400	-	-	400
906332 2012 Parking Studies (DC)	50	-	-	50
906340 2012 Lifecycle Renewal -Parking Facility	500	31	16	453
906341 2012 Lifecycle Renewal-Off St Facilities	1,500	12	70	1,418
906342 2012 On Street Facility Expansion	450	-	-	450

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906343 2012 Parking Studies	30	-	-	30
906415 Fleet - Development Inspection	120	-	118	2
906416 2012 Local Infrastructure Svc for Dev.	152	-	-	152
906417 2012 Ped Access - Intersection & Ramping	50	12	37	1
906424 2012 Cycling Safety Program	80	5	-	75
906435 Buildings-Road Services	611	103	250	257
906454 Guidelines, Specs & Engineering	435	3	18	415
906455 Surveys & Mapping	650	3	215	431
906465 Scoping Pre/Post Bridges & Cul	1,155	441	619	95
906466 O-OTM Sussex O/P King Edward(I/C Bridge)	4,100	-	-	4,100
906473 Structural Inspection/Appraisals	800	271	76	453
906474 Structures - Site Specific	500	37	420	42
906475 Bridge Salt Prot./Conc Patchin	700	68	59	573
906476 Minor Structural Rehab	200	1	-	199
906477 Retaining Walls	450	71	158	222
906485 O-OTM Sidewalk & Curb Rehabilitation	3,921	83	961	2,877
906537 Hazeldean Rd - Carp River Bridge	2,000	1,731	186	83
906588 O-OTM Shopping Centre Rd O/P St Laurent	1,150	0	-	1,150
906589 O-OTM Billings BrIdge Bank St O/P Repair	1,500	376	948	176
906590 O-OTM Heron Road U/P ramp	2,400	4	274	2,122
906591 O-OTM St Patrick St Bridge O/P	2,300	-	-	2,300
906592 O-OTM Prince of Wales O/P Nepean Crk	4,700	-	-	4,700
906593 O-OTM Minto Bridges Phase 2	500	28	172	300
906594 O-OTM Parkway Rd Con 6	600	5	45	550
906597 O-OTM Fitzroy Stn Bridge over Carp River	150	-	-	150
906598 O-OTM Carlsbad Ln Brdge O/P BearbrookCrk	150	1	-	149
906599 O-OTM Wall Rd - McKinnon Crk Bridge	100	-	-	100
906600 O-OTM Jock Trail Brdge Jock Trail O/PCrk	150	-	-	150
906601 O-OTM Bank St O/P Greys Creek MD	150	-	-	150
906602 O-OTM Hwy 174 O/P Taylor Creek	250	-	-	250
906603 O-OTM Jeanne D'Arc O/P Bilberry Creek	150	-	-	150
906604 O-OTM Old Montreal Rd O/P Cardinal Creek	100	-	-	100
906672 O-OTM Pathway Rehab - Parks	250	2	110	138
906736 O-OTM Huntmar Rd Pedestrian Facilities	145	45	18	83

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906738 O-OTM Churchill Ave Bike Lanes	220	135	19	66
906739 O-OTM Rideau River Bridge Cycling Facil.	1,000	3	734	263
906749 O-OTM Lincoln Fields Pedestrian Facility	150	-	25	125
906755 O-OTM Scott St Pedestrian Facilities	110	-	-	110
906760 O-OTM Champagne/O-Train Corridor Pathway	3,000	0	2,455	544
906761 O-OTM Cycling Facilities Studies	300	-	-	300
906768 OR 174 Widening EA Study	1,000	11	-	989
	170,639	85,235	24,189	61,215
Growth				
900044 Fallowfield Rd (Strandherd to Woodroffe)	11,900	8,076	-	3,824
900426 Castlefrank Rd Overpass & Int. (Hwy 417)	23,529	22,764	662	102
900428 Innes-417-Blair & Orleans to Frank Kenny	52,000	50,691	295	1,014
900429 Limebank Rd (Riverside to Spratt)	33,200	31,271	1,020	909
900635 Alta Vista Corridor (Riverside-Hospital)	65,500	2,668	1,341	61,491
900940 Woodroffe/Fallowfield at Grade Crossings	10,000	9,064	109	827
900955 Woodroffe (Sportsplex to CdnNatRail)	6,500	6,045	-	455
901114 Terry Fox Recon (Palladium to Hazeldean)	11,500	11,374	-	126
901116 Terry Fox Ext. (Campeau-Richardson)	8,800	8,483	-	317
901182 Strandherd Dr (Woodroffe to Pr of Wales)	22,000	18,065	1,690	2,245
903021 Network Modification Program	998	1,000	-	2
903059 Vanguard Drive Extension	1,400	1,273	20	106
903152 Van Vliet Extension - 2010 NMP	750	94	51	605
903169 Earl Armstrong(Rideau River - Limebank)	5,905	4,625	411	869
903171 Greenbank Rd (Malvern to Strandherd)	14,799	1,090	1,293	12,416
903176 Hunt Club (Russell/Hwy 417)	70,743	25,934	25,580	19,229
903178 Jockvale Rd(Jock River-Prince of Wales)	14,000	671	12,068	1,261
903179 Longfields Dr (Jockvale Rd Link)	8,475	8,208	217	50
903182 March Rd(Morgans Grant - Old Carp)	14,000	11,518	968	1,513
903188 St Joseph Blvd (Tenth Line - Dairy Rd)	9,500	473	5,587	3,440
903189 Strandherd Dr (longfields to Woodroffe)	14,700	14,480	28	192
903195 Campeau Dr (Kanata to March)	1,000	412	380	207
903196 Campeau Dr (Huntmar to Kanata)	3,000	636	483	1,881
903211 Mer Bleue Road (Innes to Navan)	8,190	2,645	163	5,382
903216 Brian Coburn Blvd. (10th Line - Trim Rd)	6,095	5,021	704	370

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903217 Trim Road (Innes to BHBP)	11,433	7,071	4,077	285
903219 Tenth Line Road - Innes to Future St 31	10,885	8,662	227	1,996
903225 Portobello Blvd	5,342	3,829	-	1,513
903233 Collector Rd C (Innes to Fourth Line)	940	-	-	940
903241 Longfields Dr(Woodroffe to Bill Leatham)	3,600	3,346	78	177
903242 Chapman Mills Dr(Strandherd-Woodroffe)	1,877	-	-	1,877
903247 Major Collector Roads Program	1,182	427	9	746
903249 Road Development Studies Program	1,115	401	16	698
903358 2010 Fernbank & Shea TCS	2,000	269	128	1,604
903364 Development Sidewalks	298	163	72	63
903470 Strandherd / Armstrong Bridge	2,000	1,599	-	401
903506 Snow Disposal Facilities 2005	2,300	2,207	14	80
903601 2010 Richardson & Huntmar TCS	60	6	50	4
903615 2010 Richmond & Hope Side TCS	60	53	3	5
903745 Innes Snow Disposal Facility	3,380	3,350	16	14
903761 Snow Disposal Facilities 2006	1,020	774	36	210
903781 2006 Safety Improvement Program	1,003	997	-	6
903782 2006 Network Modification Program	2,186	2,244	5	64
903891 Kanata Ave/Goulbourn Forced Rd EA/Design	13,284	10,201	1,697	1,386
904249 2007 Safety Improvement Program	950	615	330	5
904250 New Vehicles - Traffic & Parking Ops	586	535	7	44
904270 Terry Fox (Flamborough to Kanata)	2,500	1,228	865	407
904274 Stittsville Main Street	441	-	-	441
904275 Major Collector Roads EA Studies	100	5	-	95
904384 Maple Grove Facility Replacemnt & Expand	11,935	6,349	4,329	1,256
904385 Maple Grove SDF Relocation land & constr	4,500	117	236	4,147
904540 2008 Network Modification Program	1,449	1,457	-	8
904544 2008 Safety Improvement Program	950	817	132	1
904642 2008 Vehicle & Equipment SOP	1,433	1,233	-	200
904711 Limebank Rd (Spratt to Earl Armstrong)	8,000	5,309	285	2,406
904781 Moodie & Timm - 2008 NTCS	668	636	2	30
904903 2009 New Vehicles - TPO	197	142	-	55
904904 2009 New Traffic Control Signals Program	175	169	-	6
904905 2009 Safety Improvement Program	888	669	217	3

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Project Description by Service Area	Total Authority	Actual Expenditures (as at Sep 24 2012)	Total Commitments	Unspent/Uncommitted Balance
904906 2009 Network Modification Program	1,700	1,685	-	15
904909 2009 New S/Walks & S/Walk / Pathway link	180	158	22	0
904912 Development Sidewalks 2009	50	-	-	50
904913 Traffic Signals & Int Prog 2009	1,720	82	650	988
904951 2009 Vehicles and Equipment SOP	2,205	2,150	33	23
904992 Cambrian Rd (New Greenbank to Jockvale)	3,500	63	3,384	53
905052 2009 Transportation Demand Management	50	48	-	2
905126 2009 Traffic Incident Management	100	82	-	18
905215 Trim Rd (Ott Rd 174 to Innes)	35,300	2,900	23,513	8,887
905218 March & Upper Dwyer Hill 2009 New TCS	2,129	153	34	1,942
905219 Eagleson & Flewelyn 2009 New TCS	961	191	10	760
905220 Manotick & Mich Owens 2009 New TCS	50	38	6	6
905236 Pre/Post Infrastructure Stimulus	285	269	5	11
905301 ISF-Extension of Hunt Club Road	20,351	20,299	-	52
905302 ISF-Extension of Terry Fox Drive	47,700	45,296	-	2,404
905303 ISF-Hazeldean Rd Widening-Terry Fox-Carp	67,041	66,339	31	671
905304 ISF-Earl Armstrong Road Widening	34,617	34,019	-	598
905305 ISF-Mer Bleue Widen-Innes-Hydro Corridor	4,415	2,981	-	1,434
905395 Development Sidewalks 2010	316	2	170	144
905396 2011 EA Studies Arterial Roads	2,884	264	1,248	1,372
905405 Traffic Signals & Int Prog 2010	4,635	1,034	56	3,544
905410 2010 Network Modification Program	4,275	3,941	16	318
905411 2010 Transportation Demand Management	1,000	635	67	298
905445 2010 Vehicle & Equipment Public Works	1,825	1,604	1	220
905448 2010 New Traffic Control Signals	319	247	49	23
905449 2010 Safety Improvement Program	1,050	418	619	13
905455 2011 Traffic Incident Management	475	53	286	136
905456 2011 Advanced Traffic Management Program	475	170	131	174
905478 Trim Road Yard Facility Expansion	700	-	-	700
905481 Winter Material Storage Facility -Growth	250	229	0	21
905483 Rideau Valley Snow Disposal Design&Const	2,445	-	-	2,445
905719 Strandherd / Armstrong Bridge	48,800	31,858	14,791	2,152
905895 2010 Albion & Johnston TCS	995	71	29	895
905896 2010 Berrigan & Longfields TCS	60	0	60	0

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905899 2012 Development Sidewalks	100	-	-	100
905920 2012 Intersection Control Measures	1,772	19	575	1,178
905921 2011 Network Modification Program	3,820	2,189	1,675	44
905922 2011 Transportation Demand Management	200	68	25	107
906129 2011 Vehicle & Equipment Public Works	2,060	1,095	491	475
906132 2011 New Traffic Control Signals	230	164	66	0
906133 2011 Safety Improvement Program	1,050	225	822	3
906255 Belcourt Blvd Widening	303	303	-	-
906272 2011 Bank at Conroy/Kemp TCS	550	103	69	378
906273 2011 Jeanne d'Arc at Montcerf TCS	605	35	547	23
906274 2011 Navan at Page TCS	104	5	-	99
906275 2011 Apple Orchard/Parkway at Stagecoach	60	0	61	1
906331 2012 Vehicle & Equipment Public Works	1,217	306	680	231
906333 2012 New Traffic Control Signals	300	165	40	95
906334 2012 Safety Improvement Program	1,338	208	631	499
906338 2012 Traffic Incident Management	475	3	-	472
906339 2012 Advanced Traffic Management Program	475	-	-	475
906344 Winter Material Storage Facility -Growth	250	61	146	43
906420 2012 EA Studies Arterial Rds	1,000	-	-	1,000
906421 2012 Network Modification Program	3,872	233	841	2,798
906422 2012 Transportation Demand Management	150	-	-	150
906666 O-OTM Cycling Facilities	1,900	-	-	1,900
906683 2012 Den Haag at 400 Den Haag	140	84	-	56
906684 2012 Clare at Kirkwood	440	28	9	403
906685 2012 Stittsville Main at Wintergreen	230	60	-	170
906686 2012 Anderson at Renaud	60	-	60	0
906687 2012 Huntmar at Maple Grove	60	6	57	3
906726 Bridgstrn/SteepleChase & Stonehaven round	1,200	434	795	29
906742 O-OTM East West Bikeway Section A	1,225	1	-	1,224
906743 O-OTM East West Bikeway Section B	1,270	4	15	1,251
906744 O-OTM East West Bikeway Section C	725	-	37	688
906746 Pre/Post Construction	75	3	41	31
906750 O-OTM East West Bikeway Section D	1,530	13	430	1,087
906751 O-OTM Canal/Lyon St Cycling Facilities	390	2	53	335

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906770 Provence Avenue Link	1,600	1	175	1,424
906793 Strandherd Dr (Fallowfield to Jockvale)	23,000	-	-	23,000
	863,855	534,560	119,450	209,845
Strategic Initiatives				
901173 IT Traffic & Parking Oper. I.T. Program	142	103	-	39
902181 Terry Fox Overpass Bridge Deck Widening	4,000	4,054	-	54
903485 Pathway Links	148	103	-	45
903698 Tour Bus Strategy	60	7	23	30
904271 Johnston Road	1,650	97	804	749
904273 Paragon Ave: S Merivale Business Park	1,000	922	78	0
904339 2011 Railway Crossing Signals	55	-	-	55
904505 Grafitti Mgmt Awareness Campaign	65	20	-	45
904765 2008 New Sidewalks & SW_PWay Links	180	160	9	11
904766 2008 New Street Lighting	200	131	-	69
905125 2009 Transportation System Management	90	50	16	24
905131 2009 Cycling Facilities Program	700	661	39	0
905132 2009 Area Traffic Management	787	651	127	9
905187 ITIF Salt Tracking Technology	635	563	53	19
905307 ISF-Streetscaping of St Joseph Blvd	3,551	3,611	-	60
905309 ISF-Pathways - Industrial Road	25	29	-	4
905310 ISF-Pathways - Woodroffe Extension	100	103	-	3
905311 ISF-Pathways -Alta Vista Transp Corridor	250	238	-	12
905312 ISF-Pathways - SawmillCreek Connections	250	243	-	7
905313 ISF-Pathways - Ottawa River Pathway #2	350	329	-	21
905314 ISF-Pathways - Ottawa River Pathway #1	110	91	-	19
905315 ISF-Sidewalks - Canada Post Transit Link	145	115	-	30
905316 ISF-Sidewalks on Belfast Road	108	105	-	3
905320 ISF-Sidewalks on Bronson Avenue	240	196	-	44
905321 ISF-Sidewalks - City Wide	3,000	2,804	-	196
905322 ISF-Sidewalks - Coventry	150	128	-	22
905323 ISF-Sidewalks - Data Centre Road West	225	223	-	2
905324 ISF-Sidewalks - Hunt Club - Billy Bishop	123	110	-	13
905325 ISF-Pathways -Prescott Russell Path Link	1,785	1,787	-	2
905326 ISF-Pathways -Prescott Subdivision Path1	2,073	2,069	-	4

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905327 ISF-Sidewlk Hunt Club(Riverside-PaulAnka	470	382	-	88
905328 ISF-Sidewalks - Eagleson Road	236	212	-	24
905329 ISF-Sidewalks-Shoreline-Tewsley Twy Link	125	74	-	51
905391 2010 Sidewalk / Pathway Links Program	3,350	1,938	143	1,269
905412 2010 Cycling Facilities Program	400	243	155	2
905454 Improvemts to Transportation Control Sys	90	3	-	87
905458 2010 New Street Lighting	300	234	-	66
905484 Traffic Incident Mgmt - Variable Message	100	-	-	100
905714 SO-Transform Fleet Management	2,000	1,689	271	40
905715 SO-Innovative Mgt/Op/Bus Practices	510	412	4	94
905925 2011 Cycling Facilities Program	1,434	1,303	138	7
905927 2012 Pedestrian Facilities Program	750	9	-	741
905929 2011 Cycling Initiatives	2,000	1,462	478	60
905930 2011 TMIP Richmond Rd/Westboro	200	2	7	191
906225 2011 Strategic Development - Parking	260	5	-	255
906226 2011 Parking-promote Alt Modes of Trans	50	-	-	50
906227 2011 Pedestrian Count Down Signals	500	184	-	316
906228 2011 Audible Signal Program	825	580	-	245
906229 2011 New Street Lighting	400	334	4	63
906345 2012 Audible Signal Program	580	85	-	495
906346 2012 Strategic Development - Parking	425	-	-	425
906347 2012 Parking-promote Alt Modes of Trans	50	-	-	50
906388 2012 Area Traffic Management	2,500	32	88	2,380
906423 2012 Cycling Facilities Program	2,000	46	110	1,843
906531 Comprehensive Asset Management	750	-	-	750
906543 2012 TMIP Richmond Rd/Westboro	250	0	-	250
	42,752	28,930	2,548	11,274
Transportation Services Total	1,077,246	648,724	146,188	282,334
Grand Total	2,471,651	1,429,727	291,828	750,096