



Agriculture and Rural Affairs Committee

**Tax Supported Programs** 

Draft BUDGET 2018

**Balanced, Affordable and Progressive** 

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#### Agriculture and Rural Affairs Committee

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## Planning, Infrastructure and Economic Development Development Review - Rural Affairs 2018 Budget Briefing Note

#### Description

Development Review - Rural Affairs is part of the Planning, Infrastructure and Economic Development (PIED) Department, a department that champions the city-building agenda – from planning and delivering growth activities and infrastructure, to managing our assets and investments, to fostering economic prosperity.

Development Review – Rural Services reports through the Agricultural and Rural Affairs Committee. Rural Affairs provides for the continuation of services to the rural community while positioning the department to support the development and implementation of a rural Economic Development strategy.

#### Programs/Services Offered

- Provide multi-disciplinary review and approval of development applications in the rural area (including planning, engineering, urban design, parks, environment and trees, transportation and heritage considerations)
- Manage rural issues and projects through the Rural Affairs Office
- Implement the priorities that arose during the Rural Summits
- Support the activities for the planning and promotion of the Mayor's Rural Expo
- Deliver the Ontario Wildlife Damage Compensation Program
- Administer the rural grant programs
- Support for various buy local activities such as Savour Ottawa

- Partner with other agencies to deliver various rural youth development initiatives
- Support implementation of Rural Directional Signage Program and other signage initiatives
- Support investment into rural infrastructure including roads, ditches and pathways
- Outreach to rural community and promotion of City services to rural residents
- Administer the review, reporting and enforcement responsibilities related to the City's source water protection plans under the Clean Water Act
- Administer municipal approvals for the Province's Feed-In Tariff (FIT) Program
- Support departmental delivery of various programs and services to rural residents
- Locally administer the Line Fences Act, R.S.O. 1990, Chapter L.17

City of Ottawa Agriculture & Rural Affairs Committee - Operating Resource Requirement Analysis In Thousands (\$000)

III Triousanus (4000)	2016	201	17	2018	
	Actual	Forecast	Budget	Estimate	\$ Change over 2017 Budget
Expenditures by Program					
Development Review Rural	1,899	1,786	1,786	1,831	45
Rural Affairs Office	1,138	1,223	1,223	1,248	25
Gross Expenditure	3,037	3,009	3,009	3,079	70
Recoveries & Allocations	-235	-157	-157	-157	0
Revenue	0	0	0	0	0
Net Requirement	2,802	2,852	2,852	2,922	70
Expenditures by Type					
Salaries, Wages & Benefits	1,981	2,016	2,016	2,086	70
Overtime	3	22	22	22	0
Material & Services	740	730	730	730	0
Transfers/Grants/Financial Charges	163	160	160	160	0
Fleet Costs	0	0	0	0	0
Program Facility Costs	0	0	0	0	0
Other Internal Costs	150	81	81	81	0
Gross Expenditures	3,037	3,009	3,009	3,079	70
Recoveries & Allocations	-235	-157	-157	-157	0
Net Expenditure	2,802	2,852	2,852	2,922	70
Revenues By Type					
Federal	0	0	0	0	0
Provincial	0	0	0	0	0
Municipal	0	0	0	0	0
Own Funds	0	0	0	0	0
Fees and Services	0	0	0	0	0
Fines	0	0	0	0	0
Other	0	0	0	0	0
Total Revenue	0	0	0	0	0
Net Requirement	2,802	2,852	2,852	2,922	70
Full Time Equivalents			18.00	18.00	0.00

City of Ottawa
Planning, Infrastructure & Economic Development Department
Development Review Process Rural - Operating Resource Requirement
In Thousands (\$000)

	2016	20	17	2018	
	Actual	Forecast	Budget	Estimate	\$ Change over 2017 Budget
Expenditures by Program					
Development Review Process Rural	1,899	1,786	1,786	1,831	
Gross Expenditure	1,899	1,786	1,786	1,831	45
Recoveries & Allocations	-198	-67	-67	-67	0
Revenue	0	0	0	0	0
Net Requirement	1,701	1,719	1,719	1,764	45
Expenditures by Type					
Salaries, Wages & Benefits	1,871	1,736	1,736	1,781	45
Overtime	3	22	22	22	0
Material & Services	21	28	28	28	0
Transfers/Grants/Financial Charges	0	0	0	0	0
Fleet Costs	0	0	0	0	0
Program Facility Costs	0	0	0	0	0
Other Internal Costs	4	0	0	0	C
Gross Expenditures	1,899	1,786	1,786	1,831	45
Recoveries & Allocations	-198	-67	-67	-67	C
Net Expenditure	1,701	1,719	1,719	1,764	45
Revenues By Type					
Federal	0	0	0	0	O
Provincial	0	0	0	0	0
Municipal	0	0	0	0	C
Own Funds	0	0	0	0	O
Fees and Services	0	0	0	0	O
Fines	0	0	0	0	0
Other	0	0	0	0	0
Total Revenue	0	0	0	0	0
Net Requirement	1,701	1,719	1,719	1,764	45
Full Time Equivalents			16.00	16.00	0.00

City of Ottawa Planning, Infrastructure & Economic Development Department Rural Affairs Office - Operating Resource Requirement In Thousands (\$000)

III Tilousanus (4000)	2016	20	17	2018	
	Actual	Forecast	Budget	Estimate	\$ Change over 2017 Budget
Expenditures by Program					
Rural Affairs Office	1,138	1,223	1,223	1,248	25 <b>25</b>
Gross Expenditure	1,138	1,223	1,223	1,248	25
Recoveries & Allocations	-37	-90	-90	-90	0
Revenue	0	0	0	0	0
Net Requirement	1,101	1,133	1,133	1,158	25
Expenditures by Type Salaries, Wages & Benefits	110	280	280	305	25
Overtime	0	0	0		0
Material & Services	719	702	702	702	0
Transfers/Grants/Financial Charges	163	160	160	160	0
Fleet Costs	0	0	0		0
Program Facility Costs	0	0	0	0	0
Other Internal Costs	146	81	81	81	0
Gross Expenditures	1,138	1,223	1,223	1,248	25
Recoveries & Allocations	-37	-90	-90		0
Net Expenditure	1,101	1,133	1,133	1,158	25
Revenues By Type					
Federal	0	0	0	0	0
Provincial	0	0	0	0	0
Municipal	0	0	0	0	0
Own Funds	0	0	0	0	0
Fees and Services	0	0	0		0
Fines	0	0	0	0	0
Other	0	0	0	·	0
Total Revenue	0	0	0		0
Net Requirement	1,101	1,133	1,133	1,158	25
Full Time Equivalents			2.00	2.00	0.00

City Of Ottawa 2018 Draft Capital Budget Agriculture & Rural Affairs Committee Capital Funding Summary In Thousands (\$000's)

Project Description	Revenues	Capital Reserve Fund	Gas Tax	Development Charges	Debt Funding	Grand Total
Transportation Services						
Renewal of City Assets						
907016 Fitzroy Harbour Brdge [433010]	-	60	-	-	100	160
907028 Monaghan Bridge Richmond Rd SN117320	-	270	-	-	200	470
907033 Richmond Bridge [McBean St] SN753070	-	800	-	-	1,000	1,800
908159 Mitch Owens Rd Twin Culvert	-	430	-	-	-	430
908160 Peter Robinson Rd Bridge [547540]	-	120	-	-	400	520
908162 Rideau Rd Bridge [227670]	-	20	-	-	80	100
908163 Mitch Owens Rd [227580]	-	-	-	-	50	50
908164 8th Line Rd Bridge [882280]	-	20	-	-	80	100
908586 Ashton Bridge/Jock River [Ashton Stn Rd]	-	260	-	-	500	760
908590 Castor Road Bridge [882750]	-	30	-	-	200	230
908595 Kilmaurs Road Bridge SN 337080	-	70	-	-	200	270
908599 N Mississippi Bridge Mohrs Rd over River	-	260	-	-	500	760
908601 OR 174 Bculvert over Cardinal Creek	-	180	-	-	1,000	1,180
908602 O'Toole Rd Bculver over Drain [897080]	-	340	-	-	500	840
908604 Ritchie Side Rd [437620]	-	-	-	-	50	50
908605 South Mississippi Bridge Mohrs Rd 432030	-	50	-	-	200	250
908637 Peter Robinson Rd Bridge [547470]	-	110	-	-	200	310
908945 2018 Guiderail Renewal/Repl/Install	-	2,100	-	-	-	2,100
908946 2018 Rural Road Upgrades & Op Impro	-	1,100	-	-	-	1,100
908958 Byron St Bridge [887390]	-	-	-	-	50	50
908960 Anderson Rd Bridge [227920]	-	30	-	-	100	130
Renewal of City Assets Total	-	6,250	-	-	5,410	11,660
Transportation Services Total	_	6,250	-	-	5,410	11,660
Grand Total	-	6,250	-	-	5,410	11,660

City of Ottawa Agriculture & Rural Affairs Committee - Operating Resource Requirement Analysis In Thousands (\$000)

iii iiiousanus (\$000)	20	017 Baseline			20	2018 Adjustments				
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Growth	Council Priorities	Service Initiatives / Savings	User Fees & Revenues	Estimate	\$ Change over 2017 Budget
Expenditures by Program										
Development Review Rural	1,786	1,786	0	45	0	0	0	0	1,831	45
Rural Affairs Office	1,223	1,223	0	25	0	0	0	0	1,248	25
Gross Expenditure	3,009	3,009	0	70	0	0	0	0	3,079	70
Recoveries & Allocations	-157	-157	0	0	0	0	0	0	-157	0
Revenue	0	0	0	0	0	0	0	0	0	0
Net Requirement	2,852	2,852	0	70	0	0	0	0	2,922	70
Expenditures by Type										
Salaries, Wages & Benefits	2,016	2,016	0	70	0	0	0	0	2,086	70
Overtime	22	22	0	0	0	0	0	0	22	0
Material & Services	730	730	0	0	0	0	0	0	730	0
Transfers/Grants/Financial Charges	160	160	0	0	0	0	0	0	160	0
Fleet Costs	0	0	0	0	0	0	0	0	0	0
Program Facility Costs	0	0	0	0	0	0	0	0	0	0
Other Internal Costs	81	81	0	0	0	0	0	0	81	0
Gross Expenditures	3,009	3,009	0	70	0	0	0	0	3,079	70
Recoveries & Allocations	-157	-157	0	0	0	0	0	0	-157	0
Net Expenditure	2,852	2,852	0	70	0	0	0	0	2,922	70
Percent of 2017 Net Expenditure Budge	et		0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	2.5%	
Revenues By Type										
Federal	0	0	0	0	0	0	0	0	0	0
Provincial	0	0	0	0	0	0	0	0	0	0
Municipal	0	0	0	0	0	0	0	0	0	0
Own Funds	0	0	0	0	0	0	0	0	0	0
Fees and Services	0	0	0	0	0	0	0	0	0	0
Fines	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0
Total Revenue	0	0	0	0	0	0	0	0	0	0
Percent of 2017 Revenue Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Net Requirement	2,852	2,852	0	70	0	0	0	0	2,922	70
Percent of 2017 Net Requirement Budg	jet		0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	2.5%	
Full Time Equivalents (FTE's)		18.00	0.00	0.00	0.00	0.00	0.00	0.00	18.00	0.00
Percent of 2017 FTE's			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

City of Ottawa
Planning, Infrastructure & Economic Development Department
Development Review Process Rural - Operating Resource Requirement Analysis
In Thousands (\$000)

	20	17 Baseline			20	18 Adjustm			2018	
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Growth	Council Priorities	Initiatives / Savings	User Fees & Revenues	Estimate	\$ Change over 2017 Budget
Expenditures by Program										
Development Review Process Rural	1,786	1,786	0	45	0	0	0	0	1,831	45
Gross Expenditure	1,786	1,786	0	45	0	0	0	0	1,831	45
Recoveries & Allocations	-67	-67	0	0	0	0	0	0	-67	0
Revenue	0	0	0	0	0	0		0	0	0
Net Requirement	1,719	1,719	0	45	0	0	0	0	1,764	45
Expenditures by Type										
Salaries, Wages & Benefits	1,736	1,736	0	45	0	0	0	0	1,781	45
Overtime	22	22	0	0	0	0	0	0	22	0
Material & Services	28	28	0	0	0	0	0	0	28	0
Transfers/Grants/Financial Charges	0	0	0	0	0	0	0	0	0	0
Fleet Costs	0	0	0	0	0	0	0	0	0	0
Program Facility Costs	0	0	0	0	0	0	0	0	0	0
Other Internal Costs	0	0	0	0	0	0	0	0	0	0
Gross Expenditures	1,786	1,786	0	45	0	0	0	0	1,831	45
Recoveries & Allocations	-67	-67	0	0	0	0	0	0	-67	0
Net Expenditure	1,719	1,719	0	45	0	0	0	0	1,764	45
Percent of 2017 Net Expenditure Budg	et		0.0%	2.6%	0.0%	0.0%	0.0%	0.0%	2.6%	
Revenues By Type										
Federal	0	0	0	0	0	0	0	0	0	0
Provincial	0	0	0	0	0	0	0	0	0	0
Municipal	0	0	0	0	0	0	0	0	0	0
Own Funds	0	0	0	0	0	0	0	0	0	0
Fees and Services	0	0	0	0	0	0	0	0	0	0
Fines	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0
Total Revenue	0	0	0	0	0	0	0	0	0	0
Percent of 2017 Revenue Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Net Requirement	1,719	1,719	0	45	0	0	0	0	1,764	45
Percent of 2017 Net Requirement Budg	get		0.0%	2.6%	0.0%	0.0%	0.0%	0.0%	2.6%	<u> </u>
Full Time Equivalents (FTE's)		16.00	0.00	0.00	0.00	0.00	0.00	0.00	16.00	0.00
Percent of 2017 FTE's			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

#### **City of Ottawa**

Planning, Infrastructure & Economic Development Department
Development Review Process Rural - Operating Resource Requirement Explanatory Notes
In Thousands (\$000)

	Sı	eit)				
2017 Forecast vs. Budget Variance Explanation	Expense	Revenue	Net			
No significant variance to report.	0	0	0			
Total Surplus / (Deficit)	0	0	0			
		Increase / (Decrease)				
0040 Breading October 1 Free length			Net 2018	FTE		
2018 Pressure Category / Explanation	Expense	Revenue	Changes	Impact		
Maintain Services						
All programs include an adjustment for potential 2018 cost of living, increments and						
benefit adjustments.	45	0	45	0.00		
Total Maintain Services	45	0	45	0.00		
Total Budget Changes	45	0	45	0.00		

City of Ottawa Planning, Infrastructure & Economic Development Department Rural Affairs Office - Operating Resource Requirement Analysis In Thousands (\$000)

	20	017 Baseline			20	18 Adjustme			2018	
	Forecast	Budget	Adj. to Base Budget	Maintain Services	Growth	Council Priorities	Service Initiatives / Savings	User Fees & Revenues	Estimate	\$ Change over 2017 Budget
Expenditures by Program										
Rural Affairs Office	1,223	1,223	0	25	0	0	0	0	1,248	25
Gross Expenditure	1,223	1,223	0	25	0	0	0	0	1,248	25
Recoveries & Allocations	-90	-90	0	0	0	0	0	0	-90	0
Revenue	0	0	0	0	0	0	0	0	0	0
Net Requirement	1,133	1,133	0	25	0	0	0	0	1,158	25
Expenditures by Type										
Salaries, Wages & Benefits	280	280	0	25	0	0	0	0	305	25
Overtime	0	0	0	0	0	0	0	0	0	0
Material & Services	702	702	0	0	0	0	0	0	702	0
Transfers/Grants/Financial Charges	160	160	0	0	0	0	0	0	160	0
Fleet Costs	0	0	0	0	0	0	0	0	0	0
Program Facility Costs	0	0	0	0	0	0	0	0	0	0
Other Internal Costs	81	81	0	0	0	0	0	0	81	0
Gross Expenditures	1,223	1,223	0	25	0	0	0	0	1,248	25
Recoveries & Allocations	-90	-90	0	0	0	0	0	0	-90	0
Net Expenditure	1,133	1,133	0	25	0	0	0	0	1,158	25
Percent of 2017 Net Expenditure Budg	et		0.0%	2.2%	0.0%	0.0%	0.0%	0.0%	2.2%	
Revenues By Type										
Federal	0	0	0	0	0	0	0	0	0	0
Provincial	0	0	0	0	0	0	0	0	0	0
Municipal	0	0	0	0	0	0	0	0	0	0
Own Funds	0	0	0	0	0	0	0	0	0	0
Fees and Services	0	0	0	0	0	0	0	0	0	0
Fines	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0
Total Revenue	0	0	0	0	0	0	0	0	0	0
Percent of 2017 Revenue Budget			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Net Requirement	1,133	1,133	0	25	0	0	0	0	1,158	25
Percent of 2017 Net Requirement Budg	get		0.0%	2.2%	0.0%	0.0%	0.0%	0.0%	2.2%	
Full Time Equivalents (FTE's)		2.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00
Percent of 2017 FTE's			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

# City of Ottawa Planning, Infrastructure & Economic Development Department Rural Affairs Office - Operating Resource Requirement Explanatory Notes In Thousands (\$000)

	Si	urpius / (Defic	it)	
2017 Forecast vs. Budget Variance Explanation	Expense	Revenue	Net	
No significant variance to report.	0	0	0	
Total Surplus / (Deficit)	0	0	0	
		Increase / (	Decrease)	
2018 Pressure Category / Explanation	Expense	Revenue	Net 2018 Changes	FTE Impact
Maintain Services				
All programs include an adjustment for potential 2018 cost of living, increments and				
benefit adjustments.	25	0	_~	0.00
Total Maintain Services	25	0	25	0.00
Total Budget Changes	25	0	25	0.00

## **Capital Budget**

#### City of Ottawa 2018 Draft Capital Budget Agriculture & Rural Affairs Committee In Thousands (\$000)

Service Area: Transportation Services											
									Debt		
Category	2018 Capital Budget	Revenues	Tax Supported/ Dedicated Reserves	Rate Supported Reserves	Develop. Charges	Gas Tax	Tax/ Dedicated	Rate	Develop. Charges	Gas Tax	Total Debt
Renewal of City Assets	11,660	0	6,250	0	0	0	5,410	0	0	0	5,410
Growth	0	0	0	0	0	0	0	0	0	0	0
Regulatory	0	0	0	0	0	0	0	0	0	0	0
Strategic Initiatives	0	0	0	0	0	0	0	0	0	0	0
Total	11,660	0	6,250	0	0	0	5,410	0	0	0	5,410

**Service Area: Transportation Services** 

In Thousands (\$000)

Program Information				Financial Details		
Road Reconstruction/Upgrades			Class	ss of Estimate: C) Planning		
Dept:	Planning, Infrastructure & Economic Development Department	Category: Renewal of City Assets	Ward:	Multiple	Year of Completion: Various	
				2019 Poguest	2 200 Projected Vegrand Unspent Ral 0	

The Road Reconstruction/Upgrades Program addresses annual rehabilitation requirements for the City's rural and urban roadway network to preserve and extend the life of the infrastructure, and prevent failures requiring more extensive reconstruction. Candidates are based on condition, usage, and coordination with other infrastructure requirements.

Detailed information and costs associated with specific components and projects directly follows this program summary page.

Forecasts are based on bulk allocations that will be detailed in future budget submissions.

2018 Request	3,200	Projected Yearer	nd Unspent Bal.	0
Revenues	0		Debt	
Tax Supported/ Dedicated	3,200	Tax Supported Dedicated De	0	
Rate Supported	0	Rate Supported Debt		0
Develop. Charges	0	Develop. Charges Debt		0
Gas Tax	0	Gas Tax Debt		0
Forecast	2018	2019	2020	2021
Authority	3,200	2,950	3,800	4,100
Spending Plan	2,870	2,840	3,680	4,030
FTE's	0	0	0	0
Operating Impact	0	0	0	0

**Service Area: Transportation Services** 

In Thousands (\$000)

Project(s) within a Program Information					
908945	2018 Guiderail Renewal/Re	pl/Install		Class of Estimate: C) Planning	2,100
Category:	Renewal of City Assets	Ward: CW	Year of Completion:	2020	

The guiderail upgrade/installation program provides the necessary funding required to upgrade sub-standard systems, and/or new installations where warranted.

908946	2018 Rural Road Upgrade	es & Op Impro	Class of Estimate:	1,100
Categor	y: Renewal of City Assets	Ward: CW	Year of Completion: 2020	

The City's roadway network includes gravel surfaced, low volume surface treated, and paved rural roadways. Funding under this project provides for base repairs, reconstruction, strengthening, hard surfacing, and drainage improvements to reinstate the roadway to acceptable conditions.

	Gravel Road Upgrade		
20	Gordon Murdock Rd (2Nd Line Rd)	Cabin Rd To Lombardy Dr	
20	South Gower Boundary Rd	River Rd (Or 19) To Gabert Rd	
1	Trim Rd	460 M North Of Jeanne D'Arc Blvd To 680 M North Of Jeanne D'Arc Blvd	
19	Canaan Rd	Etienne Rd To 1.43Km North Of Etienne Rd	
	Below the Line		
20	Cabin Rd	Gordon Murdock Rd (2Nd Line Rd) To Stagecoach Rd	
20	Mcguire Rd	Cabin Rd To Snake Island Rd	
21	Paden Rd	Harnett Rd To Malakoff Rd	
21	Second Line Rd South	Roger Stevens Dr To Century Road East	

**Service Area: Transportation Services** 

In Thousands (\$000)

Program Information				Financial Details		
Structures-Rural			Class	of Estimate: C) Planning		
Dept:	Planning, Infrastructure & Economic Development Department	Category: Renewal of City Assets	Ward:	Multiple	Year of Completion: Various	

The Structures Program provides for rehabilitation and reconstruction work undertaken on the City's existing bridges, bridge culverts, pedestrian overpasses, retaining wall systems and noise barriers.

Detailed information and costs associated with specific components and projects directly follows this program summary page.

Forecasts are based on bulk allocations that will be detailed in future budget submissions.

2018 Request	8,460	Projected Yearer	nd Unspent Bal.	0
Revenues	0		Debt	
Tax Supported/ Dedicated	3,050	Tax Supported Dedicated De	5,410	
Rate Supported	0	Rate Supported Debt		0
Develop. Charges	0	Develop. Charges Debt		0
Gas Tax	0	Gas Tax Debt		0
Forecast	2018	2019	2020	2021
Authority	8,460	5,050	5,000	1,880
Spending Plan	7,780	4,380	3,230	1,200
FTE's	0	0	0	0
Operating Impact	0	0	0	0

**Service Area: Transportation Services** 

In Thousands (\$000)

Project(s) within a Program Information					
907016 Fitzroy Harbour Brdge [43]	3010]	Class of Estimate: C) Planning	160		
Category: Renewal of City Assets	Ward: 5	Year of Completion: 2023			

Funding is required for the design phase of life-cycle rehabilitation, in line with the recommendations obtained from a detailed condition assessment and renewal options analysis study.

908162 Rideau Rd Bridge [227670	]	Class of Estimate: C) Planning	100
Category: Renewal of City Assets	Ward: 20	Year of Completion: 2021	

Funding is required for the design phase of a structure replacement, in line with the recommendations obtained from a detailed condition assessment and renewal options analysis study.

908163 Mitch Owens Rd [227580]		Class of Estimate: C) Planning	50
Category: Renewal of City Assets	Ward: 20	Year of Completion: 2020	

Funding is required for the design phase of life-cycle rehabilitation, in line with the recommendations obtained from a detailed condition assessment and renewal options analysis study.

**Service Area: Transportation Services** 

In Thousands (\$000)

	Project(s) within a Program Information				
908164 8th Line Rd Bridge [8822	80]	Cl	lass of Estimate: C) Planning	100	
Category: Renewal of City Assets	Ward: 20	Year of Completion: 20	020		

Funding is required for the design phase of a structure replacement, in line with the recommendations obtained from a detailed condition assessment and renewal options analysis study.

908604 Ritchie Side Rd [437620]		Class of Estimate: C) Planning	50
Category: Renewal of City Assets	Ward: 5	Year of Completion: 2022	

Funding is required for the design phase of life-cycle rehabilitation, in line with the recommendations obtained from a detailed condition assessment and renewal options analysis study.

908958	Byron St Bridge [887390]		Class of Estimate: D) Conceptual	50
Category	: Renewal of City Assets	Ward: 20	Year of Completion: 2020	

Funding is required for the design phase of life-cycle rehabilitation, in line with the recommendations obtained from a detailed condition assessment and renewal options analysis study.

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

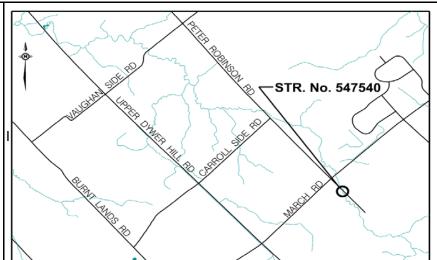
In Thousands (\$000)				
Project(s)	within a Program Info	rmation	Location/Description	\$000's
907028 Monaghan Bridge Richn	nond Rd SN117320		Class of Estimate: C) Planning	470
Category: Renewal of City Assets	Ward: 21	Year of Completion:	2020	
Funding is required for the construc	ction phase of a structu	re rehabilitation.	STR. No. 117320	STEEPLE HILL CRES
907033 Richmond Bridge [McBe			Class of Estimate: C) Planning	1,800
Category: Renewal of City Assets  Additional funding is required for th with recommendations from the 20			STR. No. 753070	Colonia Managar

**Service Area: Transportation Services** 

In Thousands (\$000)

Category: Renewal of City Assets   Ward: 19, 20   Year of Completion: 2020  Funding is required for the construction phase of a structure replacement, in line with the recommendations obtained from a 2014 detailed condition assessment and renewal options analysis study.  STR. No. 227850  STR. No. 227850  Bonney Bonn	Project(s) within a Program Info	Location/Description	\$000's	
Funding is required for the construction phase of a structure replacement, in line with the recommendations obtained from a 2014 detailed condition assessment and renewal options analysis study.  STR. No. 227850  STR. No. 227850  Gentle 2014  STR. No. 227850  Class of Estimate: C) Planning  52	908159 Mitch Owens Rd Twin Culvert		•	430
recommendations obtained from a 2014 detailed condition assessment and renewal options analysis study.  STR. No. 227850  STR. No. 227850  Peter Robinson Rd Bridge [547540]  Class of Estimate: C) Planning  52	Category: Renewal of City Assets Ward: 19, 20	Year of Completion:	2020	
, ,	recommendations obtained from a 2014 detailed condition		STR No. 227850	FROMTER
Category: Renewal of City Assets Ward: 5 Year of Completion: 2021	908160 Peter Robinson Rd Bridge [547540]		Class of Estimate: C) Planning	520
Toda of Completion. 2021	Category: Renewal of City Assets Ward: 5	Year of Completion:	2021	

Funding is required for the construction phase of a structure replacement, in line with the recommendations obtained from a 2014 detailed condition assessment and renewal options analysis study.



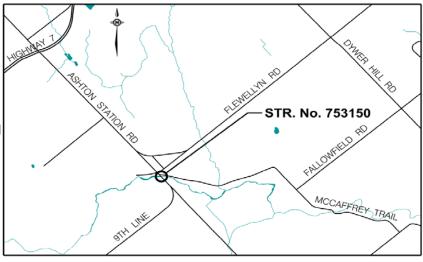
**Service Area: Transportation Services** 

In Thousands (\$000)

Project(s) within a Program Information			Location/Description	\$000's	
908586	Ashton Bridge/Jock River	[Ashton Stn Rd]		Class of Estimate: C) Planning	760
Category:	Renewal of City Assets	Ward: 21	Year of Completion:	2021	

Funding is required for the construction phase of a rehabilitation of the structure, in line with the recommendations obtained from a 2015 detailed condition assessment and renewal options analysis study.

SN 753150



908590 Castor Road Bridge [8827	50]	Class of Estimate: C) Planning	230
Category: Renewal of City Assets	Ward: 20	Year of Completion: 2021	

Funding is required for the construction phase of a rehabilitation of the structure, in line with the recommendations obtained from a 2015 detailed condition assessment and renewal options analysis study.

SN 882750



**Service Area: Transportation Services** 

In Thousands (\$000)

n Thousands (\$00	<u> </u>				
Project(s) within a Program Information				Location/Description	\$000's
908595 Kilmaurs	Road Bridge SN	337080		Class of Estimate: C) Planning	270
Category: Renewal	of City Assets	Ward: 5	Year of Completion:	2021	
	ndations obtained f		tation of the structure, in line condition assessment and	TORROLDA RIDER STR. No. 337080	Collectuate the fact
908599 N Missis	sippi Bridge Moh	rs Rd over River		Class of Estimate: C) Planning	760
Category: Renewal	of City Assets	Ward: 5	Year of Completion:	2021	
• .	ndations obtained f	-	tation of the structure, in line condition assessment and	STR. No. 4	32020 Stan

**Service Area: Transportation Services** 

In Thousands (\$000)	on oci vices			
Project(s) w	ithin a Program Info	rmation	Location/Description	\$000's
908601 OR 174 Bculvert over Car	dinal Creek		Class of Estimate: C) Planning	1,180
Category: Renewal of City Assets	Ward: 1,19	Year of Completion:	2021	
Funding is required for the construct with the recommendations obtained options analysis study. SN 897240				STR. No. 897240
908602 O'Toole Rd Bculver over	Drain [897080]		Class of Estimate: C) Planning	840
Category: Renewal of City Assets	Ward: 19	Year of Completion:	2021	
Funding is required for the construct recommendations obtained from a 2 options analysis study.			RED CHOOLE BY	-STR. No. 897080

**Service Area: Transportation Services** 

n Thousands (\$000)			
Project(s) within a Progra	n Information	Location/Description	\$000's
008605 South Mississippi Bridge Mohrs Rd 432	030	Class of Estimate: C) Planning	250
Category: Renewal of City Assets Ward: 5	Year of Completion	: 2021	
Funding is required for the construction phase of th with the recommendations obtained from a 2015 de renewal options analysis study.		STR. No. 2	132030 Stany Stany Review of the Stany Review
008637Peter Robinson Rd Bridge [547470]Category: Renewal of City AssetsWard: 5	Year of Completion	Class of Estimate: C) Planning : 2021	310
Funding is required for the construction phase of th with the recommendations obtained from a 2015 de renewal options analysis study. SN 547470	rehabilitation of the structure, in line		No. 547470

**Service Area: Transportation Services** 

In Thousands (\$000)

Project(s) within a Program Information			Location/Description	\$000's	
908960	Anderson Rd Bridge [2279	20]		Class of Estimate: C) Planning	130
Category	: Renewal of City Assets	Ward: 19	Year of Completion:	2021	
line with			rice-life structure replacement, in ondition assessment and renewal		227920 FARMERS WAY

City Of Ottawa 2018 Capital Draft Budget Agriculture & Rural Affairs Committee Capital Forecast Summary In Thousands (000's)

Projects by Service Area and Category	2018	2019	2020	2021	Total
Parks, Recreation & Culture					
Growth					
902173 Community Building - Rural East	-	-	-	1,454	1,454
903916 Community Bldg Rural West	-	-	1,454	-	1,454
Growth Total	-	-	1,454	1,454	2,908
Parks, Recreation & Culture Total	-	-	1,454	1,454	2,908
Transportation Services					
Renewal of City Assets					
907015 Etienne Rd Bridge [897140]	-	-	90	760	850
907016 Fitzroy Harbour Brdge [433010]	160	1,310	-	-	1,470
907028 Monaghan Bridge Richmond Rd SN117320	470	-	-	-	470
907033 Richmond Bridge [McBean St] SN753070	1,800	-	-	-	1,800
908159 Mitch Owens Rd Twin Culvert	430	-	-	-	430
908160 Peter Robinson Rd Bridge [547540]	520	-	-	-	520
908162 Rideau Rd Bridge [227670]	100	670	-	-	770
908163 Mitch Owens Rd [227580]	50	330	-	-	380
908164 8th Line Rd Bridge [882280]	100	650	-	-	750
908586 Ashton Bridge/Jock River [Ashton Stn Rd]	760	-	-	-	760
908590 Castor Road Bridge [882750]	230	-	-	-	230
908591 Church Street Bridge [873100]	-	120	540	-	660
908594 Indian Creek Rd [897510]	-	60	460	-	520
908595 Kilmaurs Road Bridge SN 337080	270	-	-	-	270
908599 N Mississippi Bridge Mohrs Rd over River	760	-	-	-	760
908601 OR 174 Bculvert over Cardinal Creek	1,180	-	-	-	1,180
908602 O'Toole Rd Bculver over Drain [897080]	840	-	-	-	840
908604 Ritchie Side Rd [437620]	50	270	-	-	320

City Of Ottawa 2018 Capital Draft Budget Agriculture & Rural Affairs Committee Capital Forecast Summary In Thousands (000's)

Projects by Service Area and Category	2018	2019	2020	2021	Total
908605 South Mississippi Bridge Mohrs Rd 432030	250	-	-	-	250
908609 Watters Road Bridge SN897070	-	50	150	-	200
908637 Peter Robinson Rd Bridge [547470]	310	-	-	-	310
908945 2018 Guiderail Renewal/Repl/Install	2,100	1,850	2,300	2,500	8,750
908946 2018 Rural Road Upgrades & Op Impro	1,100	1,100	1,500	1,600	5,300
908958 Byron St Bridge [887390]	50	210	-	-	260
908960 Anderson Rd Bridge [227920]	130	760	-	-	890
908961 Woodlawn Bridge [337130]	-	70	460	-	530
908964 Bruce St Bridge [887380]	-	140	580	-	720
908965 Etienne Rd Bridge [897170]	-	-	50	200	250
908967 Quesnel Bridge [893010]	-	410	2,440	-	2,850
908969 Brownlee Rd [757080-1,2]	-	-	150	580	730
908970 Dalmac Rd Bridge [882290]	-	-	30	150	180
908971 8th Line Rd BCulvert [882570]	-	-	50	190	240
Renewal of City Assets Total	11,660	8,000	8,800	5,980	34,440
Transportation Services Total	11,660	8,000	8,800	5,980	34,440
Grand Total	11,660	8,000	10,254	7,434	37,348

City of Ottawa Agriculture & Rural Affairs Committee Capital Works-In-Progress In Thousands (\$000's)

Project Description	Total Authority	Total Expenditures as of August 31, 2017	Unspent Cash Balance as of August 31, 2017	Total Contractual Obligation	Unspent/ Uncommitted Balance as of August 31, 2017
Environment					
Strategic Initiatives					
903256 Rural Area Acquisitions	350	194	156	7	149
Strategic Initiatives Total	350	194	156	7	149
Environment Total	350	194	156	7	149
Fire Services					
Growth					
906827 Rural Water Supply Requirements-2013	310	105	205	11	194
Growth Total	310	105	205	11	194
Fire Services Total	310	105	205	11	194
Transportation Services Renewal of City Assets					
906596 Stagecoach Rd O/P Drain	550	381	169	43	125
906871 9th Line Rd Bridge - Ross MD SN882150	562	466	95	54	42
906874 Anderson Bridge [John Shaw Rd] SN433060	1,121	978	143	124	19
907010 Anderson Rd Culvert SN227960	304	288	16	5	12
907011 Birchgrove Becketts Crk Bridge SN897180	593	551	42	34	9
907012 Diamondview Rd Bculvert SN547420	888	622	265	52	214
907013 Downey Rd BCulvert over Nolan SN227100	343	242	101	2	99
907014 Dwyer Hill Bridge (Fisher Bridge) SN7531	415	348	67	37	31
907017 Garvin Rd Bridge SN757500	578	514	64	35	29
907018 Hall Rd Bculvert SN223190	478	384	94	21	73
907022 Leitrim Rd Twin Culvert SN227950	428	406	22	5	17
907023 Lunney Rd Bclvrt Con2Lot27 SN437730	226	149	78	69	9
907024 Ottawa Rd 29 Bculvert SN437750	244	229	15	-	15
907025 Mansfield Road Bridge SN757230	744	659	85	55	30
907026 McDiarmid Rd Bridge - Castor MD SN882200	463	440	23	8	15
907027 Meadow Dr. Bridge SN882620	322	297	24	9	15
907028 Monaghan Bridge Richmond Rd SN117320	100	12	88	19	68
907033 Richmond Bridge [McBean St] SN753070	5,714	232	5,482	216	5,266

City of Ottawa Agriculture & Rural Affairs Committee Capital Works-In-Progress In Thousands (\$000's)

Project Description	Total Authority	Total Expenditures as of August 31, 2017	Unspent Cash Balance as of August 31, 2017	Total Contractual Obligation	Unspent/ Uncommitted Balance as of August 31, 2017
907034 Rideau Valley Dr B Culvert SN117800	334	323	11	-	11
907035 Sand Rd Bridge SN897440	664	611	53	45	8
907036 Sarsfield Rd Bridge SN893020	220	212	8	3	5
907037 Sarsfield Rd Bridge SN897710	1,020	175	845	455	390
907040 Woodkilton Rd Bridge SN337800	294	263	31	17	14
907749 Guiderail Renewal/Repl/Install	200	175	25	-	25
907750 Rural Road Upgrades & Op Impro	1,170	1,332	(162)	12	(174)
908157 McLean Bridge [SN112110]	2,280	696	1,584	1,504	80
908158 Hall Rd Bridge [SN223180]	930	45	885	548	337
908159 Mitch Owens Rd Twin Culvert	100	11	89	23	66
908160 Peter Robinson Rd Bridge [547540]	100	7	93	48	45
908488 2017 Guiderail Renewal/Repl/Install	2,000	33	1,967	421	1,547
908489 2017 Rural Road Upgrades & Op Impro	1,860	302	1,558	712	846
908586 Ashton Bridge/Jock River [Ashton Stn Rd]	100	8	92	76	16
908590 Castor Road Bridge [882750]	40	11	29	25	4
908595 Kilmaurs Road Bridge SN 337080	50	3	47	36	11
908599 N Mississippi Bridge Mohrs Rd over River	100	24	76	28	48
908601 OR 174 Bculvert over Cardinal Creek	150	14	136	52	83
908602 O'Toole Rd Bculver over Drain [897080]	110	14	96	86	10
908605 South Mississippi Bridge Mohrs Rd 432030	50	3	47	41	6
908637 Peter Robinson Rd Bridge [547470]	50	4	46	46	0
Renewal of City Assets Total	25,891	11,462	14,430	4,966	9,464
Transportation Services Total	25,891	11,462	14,430	4,966	9,464
Wastewater Services					
Growth					
908390 Manotick Servicing DCA Credit	6,857	274	6,583	6,583	0
Growth Total	6,857	274	6,583	6,583	0
Wastewater Services Total	6,857	274	6,583	6,583	0
Grand Total	33,408	12,034	21,374	11,566	9,808