

Report to/Rapport au:**Council /
Conseil****9 November 2011 / le 9 novembre 2011****Submitted by/Soumis par : Nancy Schepers, Deputy City Manager/
Directrice municipale adjointe, Infrastructure Services and Community
Sustainability/Services d'infrastructure et Viabilité des collectivités**

*Contact Person/Personne ressource : Wayne Newell, General Manager / Directeur général
Infrastructure Services / Services d'infrastructure
(613) 580-2424 x16002, Wayne.Newell@ottawa.ca*

City Wide/à l'échelle de la Ville

Ref N°: ACS2011-ICS-INF-0014

SUBJECT: ECONOMIC STIMULUS FUND PROGRAM - STATUS UPDATE

**OBJET : PROGRAMME DU FONDS DE STIMULATION ÉCONOMIQUE –
RAPPORTS D'ÉTAPE**

REPORT RECOMMENDATION

That Council receive the Economic Stimulus Fund (ESF) Q3 2011 status report.

RECOMMANDATION DU RAPPORT

Que le Conseil prenne connaissance du présent rapport d'étape sur le Programme du fonds de stimulation économique Q3 2011.

BACKGROUND

Council, at its meeting of 8 December 2009, received an update on the City of Ottawa Economic Stimulus Fund (ESF) program and approved receiving future updates on a quarterly basis.

Document 1 identifies the approved \$375.8 million of Infrastructure Stimulus Fund (ISF) projects comprised of transit, pedestrian and cycling, renewal and growth initiatives (\$358.5 million) and cultural initiatives (\$17.3 million). Document 2 identifies the approved \$25.6 million of community recreational infrastructure projects under the Recreational Infrastructure Canada (RInC) Program. The ISF and RInC programs combine to form the \$401 million ESF program.

Document 3 identifies the approved \$8.4 million of additional ISF projects funded by recycling the savings resulting from the under budget delivery of the original ISF program. These additional ISF projects were approved in November 2010 and January 2011.

A total of 65 of the 131 ESF projects were approved in March 2011 for completion by the extended deadline of 31 October 2011. These projects are comprised as follows:

- a) 42 ISF projects as identified in Document 1,
- b) 10 RInC projects as identified in Document 2, and
- c) 13 additional ISF projects as identified in Document 3.

The remaining 66 ESF projects were completed or substantially completed by the original deadline of 31 March 2011.

The majority of projects approved for extension were:

- a) Projects under budget that were identified for extension in order to complete scope changes for additional work to maximize subsidy (40 projects) or
- b) Additional ISF projects that could not be completed by 31 March 2011 due to the late approval of these projects (13 projects)

Scope change applications were submitted in 2010 to carry out additional work on under-budget projects where completion of the additional work by the existing deadline of 31 March 2011 was not at risk. These scope changes were completed in 2010 to a total value of \$5 million.

With the announcement of the deadline extension to 31 October 2011, further scope change applications were submitted in March 2011 to carry out additional work of similar nature for projects under budget to maximize use of available funding as follows:

- a) 35 scope change applications were submitted for ISF projects (\$26.0M); and
- b) 6 scope change applications were submitted for RInC projects (\$0.4M).

A total of 40 of the 41 scope change applications were approved including all 35 of the ISF applications. Scope change approvals were received in May, June and July 2011. The total value of approved scope changes is \$26.2 million comprised of \$26.0 million from ISF and \$0.2 million from RInC.

The description and status of approved scope changes is shown in Document 4.

The purpose of this report is to provide an update on the status of the ESF Program delivered by Infrastructure Services Department based on results to the end of the third quarter 2011.

DISCUSSION

Performance to Date

a) Original ESF Program and Scope Changes

Excellent progress continues to be made on the ESF program as it nears completion. As of the end of the third quarter, construction has been completed or substantially completed on all of the original 115 projects, with the exception of the Hazeldean Road Widening project. This \$65 million project, the largest ISF construction project in Ontario, was completed over its entire 4.4

kilometre length with the exception of the Carp River Bridge. Construction of the bridge is forecast to be substantially complete by 31 October 2011 and took longer than anticipated due to additional measures taken to address bridge deck deflections noted during construction. Some work will occur past the 31 October 2011 deadline for finishing operations around the bridge.

Excellent progress is also being made on the additional work that was added to the original projects by approved scope changes. This additional work has been completed on 23 of the 40 projects for which scope changes were approved. The additional work on the remaining 17 projects is forecast to be completed by the 31 October 2011 deadline

The status of individual projects is shown on Documents 1 and 2 for the ISF and RInC projects respectively.

b) Additional ISF Projects from Recycling of Savings

There are 16 additional projects that were approved under the ISF program by recycling the savings resulting from the under budget delivery of the original program. Construction has been completed or substantially completed on 14 of these 16 projects. Completion of the remaining two additional ISF projects by the extended deadline of 31 October 2011 is not at risk.

The status of individual projects is shown on Document 3 for the additional ISF projects from recycling of savings.

c) Summary

In summary, all ESF projects, except the Hazeldean Road Widening project, are forecast to be completed by the 31 October 2011 deadline including 114 of the 115 original projects, the 16 additional projects and the 40 scope changes for additional work approved in 2011 for projects under budget.

Program Financial Status

a) Original ESF Program and Scope Changes

The total estimated Expenditure at Completion (EAC) of the original ESF program is \$355 million, inclusive of \$5 million of additional work carried out by scope changes that were approved in 2010. This total EAC of \$355 million is \$46 million under the program budget of \$401 million. This overall program positive variance is primarily due to favourable tender prices and differences between estimated and actual costs. This estimated EAC is being updated on a monthly basis.

The total estimated EAC for the scope changes approved in 2011 is \$26 million which results in a total EAC of \$381 million for the original program with all approved scope changes. This total EAC is still \$20 million under the program budget of \$401 million, even with the additional work by scope changes.

The financial results for the original ESF program and approved scope changes to 30 September 2011 are as follows:

- Actual expenditures are \$355 million;
- Commitments are \$31 million; and
- Actual expenditures plus commitments are \$386 million. This is consistent with the estimated EAC of \$381 million for the original program with scope changes, considering that not all commitments will be required to be fully expended.

The significant amount of commitments still outstanding is reflective of the fact that payments are typically made one to two months after work is completed. Therefore, payments for work done to the 31 October 2011 deadline will continue to be made through November and December and up until the 31 January 2012 deadline for submission of claims and final reporting documentation to the Province.

The estimated ineligible cost is \$16 million and is comprised primarily of property and staff costs plus work done after the 31 October 2011 deadline. Work after the deadline is estimated at \$1 million primarily for Hazeldean Road Widening completion operations and post-construction engineering work on other projects such as as-built drawings and other project close-out documentation.

b) Additional ISF Projects from Recycling of Savings

The total estimated expenditure at completion for the additional ISF Projects is \$7.9 million which is \$0.5 million below the budget of \$8.4 million for these projects.

Financial results for the additional ISF projects to 30 September 2011 are:

- Actual expenditures are \$7.3 million;
- Commitments are \$0.5 million; and
- Actual expenditures plus commitments are \$7.8 million.

The estimated ineligible cost for the additional ISF projects is \$0.1 million and is comprised mainly of staff time charges. These costs will be offset by the overall program positive variance.

c) Summary

In summary, the total estimated expenditure at completion for the entire ESF program is \$389 million which is \$12 million below the total program budget.

The total estimated ineligible cost is \$16.1 million, inclusive of work done after the 31 October 2011 deadline which is estimated at \$1 million. A large share of the ineligible costs is comprised of property costs associated with growth projects and as such would be eligible to attract additional Development Charge (DC) funds. Some of these ineligible costs will be offset by the program positive variance. In addition, the closure of accounts for ESF projects that existed prior to the ESF program will make additional funding available to further offset the ineligible costs.

The Treasurer has been given the delegated authority to make any financing adjustments to the ESF projects as required and will do so accordingly during the implementation of the ESF program. The Treasurer will report back on financing adjustments made in support of ESF, as required.

Program Implementation Initiatives

Staff is continuing to work closely with the Program Administrators at the Ministry of Agriculture, Food and Rural Affairs (OMAFRA) for the ISF program and the Ministry of Tourism and Culture (MTC) for the RInC program on the implementation of the programs and associated requirements of the Contribution Agreements.

Program Management and Reporting

Staff is continuing to provide ongoing reporting to Council, including monthly project status reports. ESF project information is also available on the online map prepared using Google technology. The map is available on the City web site at: http://www.ottawa.ca/residents/construction/map/index_en.html

Ongoing reporting continues to the Province, in accordance with the Contribution Agreements.

Projected Program Status

All work for the ESF program is projected to be completed by the 31 October 2011 deadline, except the Hazeldean Road Widening project, including:

- 114 of the 115 original ESF projects
- the 16 ISF projects added by recycling of savings
- the 40 scope changes that were approved in 2011 for projects under budget

This entire ESF program, including additional ISF projects and approved scope changes, is projected to be completed for \$389 million which is \$12 million below the \$401 million budget.

RURAL IMPLICATIONS

The approved program includes rural pathways and rural road upgrades/operational improvements.

CONSULTATION

The original list of infrastructure projects were reviewed and amended by Council prior to being finalized and submitted to the Federal and Provincial Governments.

Public consultation has been carried out on a project-by-project basis, when required or deemed necessary.

COMMENTS BY THE WARD COUNCILLOR

The ESF Program is a City-wide program. Consultation with each of the individual Ward Councillors is being carried out by project management staff on a project-by-project basis.

LEGAL IMPLICATIONS

There are no legal impediments to receiving the information in this report.

RISK MANAGEMENT IMPLICATIONS

There are no risk management impediments to receiving the information in this report.

CITY STRATEGIC PLAN

The Council approved program is in accordance with the objectives of the City's Official Plan and City's Strategic Plan.

These projects follow the City's long-term goal to create a community that is economically, culturally, socially and environmentally sustainable for today and for generations to come. By investing in our roads and clean water infrastructure, increasing accessibility to public and pedestrian transportation and creating an enhanced cultural and social network the City is improving the quality of life for today's residents without compromising the needs of future generations.

TECHNICAL IMPLICATIONS

There are no technical implications.

FINANCIAL IMPLICATIONS

There are no financial implications.

SUPPORTING DOCUMENTATION

Document 1 - Infrastructure Stimulus Fund (ISF) - Approved Projects

Document 2 - Recreational Infrastructure Canada Program (RInC) – Approved Projects

Document 3 - Infrastructure Stimulus Fund Program – Additional Projects from Recycling of Savings, Approved Projects

Document 4 - Scope Changes for Additional Work – Status as of September 30, 2011

DISPOSITION

Staff will continue to bring forward ESF status update reports to Council on a quarterly basis and provide monthly progress status reports.

Infrastructure Stimulus Fund – Approved Projects – Status as of September 30, 2011

Project ID	Project Name	ESF Budget	Completed	Deadline Extended to 31 Oct 11	Approved Scope Change	Scope Change Completed
Public Transit Infrastructure						
2097	Transitway Improvement Program - Lighting Program	\$75,000	✓			
2081	Transitway Improvement Program - Blair Station	\$100,000	✓			
2014	O-Train Corridor Upgrades	\$900,000	✓			
2602	Southwest Transitway Extension - Fallowfield Stn to Jockvale Rd south of Barrhaven TC	\$48,745,000 (\$52,600,000)	✓*	✓	✓	
2084	Transitway Improvement Program - Core Area	\$1,666,000	✓			
2094	Transitway Improvement Program - St Laurent Supervisors Office	\$22,500	✓			
2091	Transitway Improvement Program - Upper Level of St Laurent Station	\$175,000	✓			
2086	Transitway Improvement Program - Hurdman Station	\$75,000	✓			
2669	Baseline Station Tunnel, College Ave Overpass	\$37,500,000 (\$38,000,000)	✓	✓	✓	
2638	Pedestrian Overpass – Woodroffe Ave to Baseline Transit Station	\$5,000,000	✓			
2190	Structures – Transit Wall Preservation	\$1,000,000	✓	✓	✓	✓
2240	Structures – Transitway Renew/Replace – Blair Road Ramp	\$1,000,000	✓			
2251	Structures – Transitway Renew/Replace – Nicholas Street Ramp	\$1,300,000	✓			
2260	Structures – Transitway Renew/Replace – Sackville Road Pedestrian Bridge	\$200,000	✓			
1167	Resurfacing - Transit Roads and Park & Ride Areas – Blair Station	\$570,000	✓			
1168	Resurfacing - Transit Roads and Park & Ride Areas – Eagleson P&R Lot	\$720,000	✓			
1169	Resurfacing - Transit Roads and Park & Ride Areas – St Joseph On Ramp	\$55,000	✓	✓	✓	✓
Public Transit Infrastructure		\$99,103,500 (\$103,458,500)				

Notes:

1. ESF Budget amounts shown in brackets are the original budget amounts (before reduction to fund additional projects by recycling of savings).
2. ✓* indicates a project that is Substantially Completed.

Infrastructure Stimulus Fund – Approved Projects – Status as of September 30, 11

Project ID	Project Name	ESF Budget	Completed	Deadline Extended to 31 Oct	Approved Scope Change	Scope Change Completed
Integrated - Water / Wastewater / Roads						
2160	Triole Street	\$3,000,000	✓	✓	✓	
2106	Argyle Ave. / Park Ave. / Queen Elizabeth Way	\$4,500,000 (\$5,000,000)	✓	✓	✓	✓
2108	Cambridge Street / Jackson Avenue/Frederick Place	\$2,500,000 (\$3,000,000)	✓	✓	✓	
2165	Tweedsmuir Avenue	\$6,000,000	✓	✓	✓	✓
2153	Tremblay Road	\$4,000,000 (\$4,500,000)	✓	✓	✓	
2139	Stormont Street / Apeldoorn Avenue	\$3,500,000 (4,000,000)	✓	✓	✓	✓
2116	Indian Road	\$5,000,000	✓	✓	✓	✓
2099	8th Line Road / Lloyd Graham Avenue	\$2,500,000	✓			
2145	Sussex Drive	\$6,000,000	✓	✓	✓	
2121	Pinewood Crescent	\$3,000,000 (\$3,500,000)	✓	✓	✓	
2111	Churchill Avenue	\$7,500,000	✓	✓	✓	
2122	Pleasant Park Road	\$4,500,000 (\$5,000,000)	✓	✓	✓	
2132	Sandridge Road	\$8,000,000	✓*	✓		
Integrated - Water / Wastewater / Roads		\$60,000,000 (\$63,000,000)				
Local Road Infrastructure						
2533	Structures – Drainage Culverts (1m to 3m) – Prince of Wales Drive Culvert	\$200,000	✓			
1158	Sidewalk and Curb Renewal – 4 th Line, North Gower	\$518,000	✓			
2647	St Joseph Blvd Streetscaping	\$2,500,000	✓	✓		
Rural Road Upgrades						
1437	March Valley Road from Riddell Drive and Klondike Road	\$654,000	✓	✓	✓	
1441	Wilhaven Road to Canaan Road	\$240,000	✓			

Infrastructure Stimulus Fund – Approved Projects – Status as of September 30, 2011

Project ID	Project Name	ESF Budget	Completed	Deadline Extended to 31 Oct	Approved Scope Change	Scope Change Completed
Rural Road Upgrades cont'd						
1444	Harnett Road from Paden Road to Donnelly Road	\$370,000	✓	✓	✓	
1449	Paden Road from Settler's Way (West) to Harnett Road	\$170,000	✓			
1450	Third Line	\$400,000	✓	✓	✓	
1452	Stone School Road from Grey's Creek Road to 360 m West of Bank Street	\$120,000	✓			
1457	O'Toole Road from Innes Road to Wilhaven Road	\$420,000	✓	✓	✓	✓
1464	Moonstone Road from Cul-de-Sac to Rothbourne Road	\$203,000	✓			
1465	McCordick Road from Lockhead Road West to Mackey Road	\$184,000	✓	✓	✓	✓
1469	McCordick Road from Mackey Road to Cowell Road	\$286,000	✓	✓	✓	✓
1472	McCordick Road from Cowell Road to Dilworth Road	\$198,000	✓	✓	✓	✓
1481	McCordick Road from Dilworth Road to McMullen Road	\$81,000	✓	✓	✓	✓
1487	Tenth Line Road from 700m South of Navan Road to Smith Road	\$126,000	✓			
1494	Smith Road from Tenth Line Road to Milton Road	\$221,000	✓	✓	✓	✓
1503	O'Toole Road from Innes Road to French Hill Road	\$289,000	✓	✓	✓	✓
1509	French Hill Road from O'Toole Road to 175 m West of Pleasant View Crt	\$149,000	✓			
1539	Burnt Lands Road from 1.5 km North of March Road to Vaughan Side Road	\$331,000	✓	✓	✓	
1554	Cooper Hill Road from 20 m East of Veena Way to 9th Line Road	\$130,000	✓			
1580	Third Line Road Operational Improvements	\$412,000	✓	✓	✓	✓

Infrastructure Stimulus Fund – Approved Projects – Status as of September 30, 2011

Project ID	Project Name	ESF Budget	Completed	Deadline Extended to 31 Oct	Approved Scope Change	Scope Change Completed
Rural Road Upgrades cont'd						
1620	Old Almonte Road from Corkery Road and West of Corkery Road	\$200,000	✓			
1625	Northwoods Drive from Dead End to Buckhams Bay	\$366,000	✓			
1636	Tranquility Lane from Buckhams Bay Road to Dead End	\$154,000	✓			
1645	Armitage Avenue from Greenland to Sumac Hill	\$85,000	✓	✓	✓	✓
1655	Armitage Avenue from Sumac Hill Lane to 440 North of Gill Park Lane	\$86,000	✓	✓	✓	✓
1661	9th Line Road from Marionville Road to Castor Drive	\$300,000	✓	✓	✓	✓
1674	Old Almonte Road from Spruce Ridge Road to Northshire Road	\$205,000	✓			
Pedestrian and Cycling – Urban Multi-Use Pathways						
2592	Industrial Road (OR 30)	\$25,000	✓*	✓		
2625	Woodroffe Pathway Extension	\$100,000	✓			
2574	Alta Vista Transportation Corridor Pathway	\$250,000	✓			
2616	Sawmill Creek Pathway Connections	\$250,000	✓			
2609	Ottawa River Capital Pathway #2 (City-owned section) Improvements	\$350,000	✓			
2600	Ottawa River Capital Pathway #1 (City-owned section) Improvements	\$110,000	✓			
Pedestrian and Cycling – Rural Pathways						
2636	Prescott Russell Pathway Linkage	\$2,000,000	✓	✓		
2639	Prescott Subdivision Pathway #1 (Osgoode)	\$1,400,000	✓*			

Infrastructure Stimulus Fund – Approved Projects – Status as of September 30, 2011

Project ID	Project Name	ESF Budget	Completed	Deadline Extended to 31 Oct	Approved Scope Change	Scope Change Completed
Pedestrian and Cycling - New Sidewalks						
2611	Canada Post Transit Link	\$145,000	✓			
2573	Belfast Road	\$210,000	✓			
2593	Bronson Ave	\$240,000	✓			
2622	City Wide	\$3,000,000	✓*	✓	✓	✓
2632	Coventry Rd	\$150,000	✓			
2653	Data Centre Road West	\$360,000	✓			
2679	Hunt Club - Billy Bishop	\$180,000	✓			
2684	Hunt Club - Bowesville	\$470,000	✓*	✓		
2664	Eagleson Road	\$236,000	✓	✓	✓	
2698	Shoreline-Tewsley Transit Link	\$125,000	✓			
Growth						
2512	Hazeldean Road Widening	\$65,000,000		✓	✓	✓
2499	Earl Armstrong Road	\$34,500,000 (\$35,000,000)	✓*	✓		
2649	Hunt Club Road Extension	\$20,000,000	✓	✓	✓	✓
2655	Terry Fox Drive – Flamborough Way to Kanata Ave	\$47,700,000	✓	✓	✓	
2543	Mer Bleue Road – 500 metres South of Innes to Hydro Corridor	\$4,415,000 (\$5,000,000)	✓			
Local Road Infrastructure		\$190,814,000 (\$191,899,000)				

Infrastructure Stimulus Fund – Approved Projects – Status as of September 30, 2011

Project ID	Project Name	ESF Budget	Completed	Deadline Extended to 31 Oct 11	Approved Scope Change	Scope Change Completed
Municipal Buildings						
2001	Bellevue Manor Community Centre	\$80,000	✓			
2010	Goulbourn Municipal Office Septic System Reconstruction	\$70,000	✓			
Municipal Buildings		\$150,000				
Cultural Infrastructure						
577	Ottawa Chinatown Gateway Project	\$600,000	✓			
1711	Centrepointe Theatre Expansion Project	\$12,000,000	✓	✓		
2422	A New Library for Greely	\$1,200,000	✓			
2444	Ottawa Public Library - Sunnyside Branch Renovation	\$1,275,000	✓			
2461	Ottawa Public Library - Vanier Branch Retrofit	\$750,000	✓			
2016	Ottawa Public Library - Alta Vista Branch Retrofit	\$750,000	✓			
2410	Ottawa Public Library - Cumberland Branch Retrofit	\$750,000	✓			
Cultural Infrastructure		\$17,325,000				
Cultural Subtotal		\$17,325,000				
Infrastructure Subtotal		\$350,067,500 (\$358,507,500)				
Grand Total ISF		\$367,392,500 (\$375,832,500)				

Notes:

- ESF Budget amounts shown in brackets are the original budget amounts (before reduction to fund additional projects by recycling of savings).
- ✓* indicates a project that is Substantially Completed.

Recreational Infrastructure Canada Program (RInC Program)
Approved Projects – Status as of September 30, 2011

Project ID	Project Name	ESF Budget	Completed	Deadline Extended to 31 Oct	Approved Scope Change	Scope Change Completed
1796	Hintonburg Community Centre - Basement Retrofit	\$1,200,000	✓			
R1784	Bell Arena - Refurbishment	\$2,700,000	✓			
R1787	Carlsbad Springs Community Centre	\$3,200,000	✓*	✓		
R1790	City Park Redevelopment - Apollo Crater Pathway Lighting	\$75,000	✓			
R1807	City Park Redevelopment - Bearbrook Pathway Lighting	\$75,000	✓	✓	✓	✓
R1811	City Park Redevelopment - Joshua Bradley Pathway Lighting	\$30,000	✓			
R1813	City Park Redevelopment - Katimavik Outdoor Basin	\$200,000	✓			
R1808	City Park Redevelopment - Waterplay - Emerald Woods	\$103,500	✓	✓	✓	✓
R1809	City Park Redevelopment - Waterplay - Garden Way	\$103,500	✓	✓		
R1810	City Park Redevelopment - Waterplay - Hintonburg Park	\$103,500	✓			
R1814	City Park Redevelopment - Waterplay - Morrison	\$103,500	✓			
R1815	City Park Redevelopment - Waterplay - North Vineyard	\$103,500	✓	✓	✓	✓
R1816	City Park Redevelopment - Waterplay - Queensway Park	\$103,500	✓			
R1793	Greenboro Community Centre Expansion	\$3,700,000	✓*	✓		
R1789	Hintonburg Park - Wall Reconstruction	\$1,000,000	✓	✓		
R1801	Hornet's Nest Fieldhouse Expansion	\$550,000	✓			
R1791	McKellar Park Community Building Replacement	\$1,000,000	✓	✓	✓	
R1783	Merivale Arena - Refurbishment	\$2,700,000	✓			
R1798	New Ball Diamond Lighting - Fitzroy Harbour Comm Ctre / Campbell Bicentennial Park	\$148,500	✓	✓	✓	

Recreational Infrastructure Canada Program (RInC Program)
Approved Projects – Status as of September 30, 2011

Project ID	Project Name	ESF Budget	Completed	Deadline Extended to 31 Oct 11	Approved Scope Change	Scope Change Completed
R1797	Parkdale Urban Park & Fieldhouse Redevelopment	\$1,188,000	✓			
R1800	Rideau Canoe Club Expansion/Renovation	\$1,782,000	✓			
R1785	Splash Wave Pool - Addition	\$3,000,000	✓*	✓		
R1812	Replacement of Rink Boards at Kars Rink	\$125,000	✓			
R1566	Ottawa Lions Track and Field Club Inc.: Terry Fox Athletics Facility Track and Field Redevelopment project	\$2,300,000	✓			

RInC Total

\$25,594,500

Infrastructure Stimulus Fund Program – Additional Projects from Recycling of Savings
Approved Projects – Status as of September 30, 2011

Project ID	Project Name	ESF Budget	Completed	Deadline Extended to 31 Oct 11
15943	Vernon Library, Main Entrance Ramp	\$150,000	✓	
15952	Kilbirnie Park Gazebo	\$85,000	✓	✓
15955	Hintonburg Community Ctre, Retrofit Back Storage Room	\$50,000	✓	
15956	Ruth E. Dickinson Library Renovation	\$550,000	✓	✓
15958	Kanata Recreation Complex Elevator Upgrades	\$255,000	✓	✓
15962	Structures - Stonecrest Road Culvert Replacements	\$470,000	✓	
15963	Collector Sewer Lining	\$3,800,000	✓	✓
15968	Bob MacQuarrie Visual Arts Studio Redesign	\$400,000	✓*	✓
15972	Dulude Arena Change Room	\$100,000	✓	✓
15973	Tom Brown Arena Change Room	\$170,000	✓	✓
15974	Manotick Arena Change Room	\$170,000	✓	✓
15975	Accessibility: Physical Barrier Removal	\$200,000	✓	✓
15979	Bicycle Shelters and Racks	\$500,000		✓
15980	Tilt-Up Concrete Structure Sheds	\$800,000		✓
15996	55 New Bus Shelter Installations	\$440,000	✓	✓
15938	Multi-Use Pathway Rehabilitation - Jockvale Road	\$300,000	✓	✓

ISF Additional Total	\$8,440,000
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Notes:

1. ✓* indicates a project that is Substantially Completed.

Document 4

Scope Changes for Additional Work – Status as of September 30, 2011

Prog.	Project #	Project title	Scope Change Application	Cost	Forecast Construction Start	Forecast Construction End
ISF	1169	Resurfacing of East Transitway Eastbound on-ramp from St Joseph Blvd to Eastbound OR 174	East Transitway westbound on-ramp from Montreal Rd to 174 W/B and westbound off-ramp bus pocket which is located adjacent to the eastbound on-ramp and OR 174.	\$27,000	July	Completed
ISF	1437	March Valley Road Upgrades	Rural road upgrade of March Valley Road from RR tracks (130m north of Terry Fox Dr) to Klondike	\$160,000	Jul/Aug	14 Oct 11
ISF	1444	Harnett Road Upgrades	Rural road upgrade of Harnett Road from Mulholland to Gallagher	\$63,000	Jul/Aug	14 Oct 11
ISF	1450	Third Line Upgrades	Rural road upgrade of Third Line from Brophy to Century	\$50,000	Jul/Aug	14 Oct 11
ISF	1457	Upgrades to O'Toole Rd from Innes Road to Wilhaven Road	Rural road upgrade of O'Toole Rd from French Hill to Innes (slurry seal)	\$50,000	July	Completed
ISF	1465	McCordick Road from Lockhead Rd W to Mackey Rd Upgrades	Rural road upgrade of McCordick Road from Roger Stevens to 1km north of Roger Stevens including culvert	\$39,000	Jul/Aug	Completed
ISF	1469	McCordick Road from Mackey Rd to Cowell Rd Upgrades	Rural road upgrade of McCordick Road from 1km north of Roger Stevens to 2.2 km north of Roger Stevens	\$41,000		
ISF	1472	McCordick Road from Cowell Rd to Dilworth Rd Upgrades	Rural road upgrade of McCordick Road from 2.2 km north of Roger Stevens to 2.7 km north of Roger Stevens	\$20,000		
ISF	1481	McCordick Road from Dilworth Rd to McMullen Rd Upgrades	Rural road upgrade of McCordick Road from 2.7 km north of Roger Stevens to Pollock Rd	\$18,000		
ISF	1494	Smith Road Upgrades	Rural road upgrade of Smith Road from Tenth Line to Milton (slurry seal)	\$28,000	July	Completed
ISF	1503	Upgrades to O'Toole Road from Innes Road to French Hill Road	Rural road upgrade of French Hill Rd from O'Toole to Pleasantview (slurry seal)	\$10,000	July	Completed
ISF	1539	Burnt Lands Road Operational Improvements	Rural road upgrade of Burnt Lands Rd from March Rd to Vaughn Rd and Vaughn Rd from Burnt Lands to Upper Dwyer Hill Rd	\$65,000	Jul/Aug	14 Oct 11
ISF	1580	Third Line Road Operational Improvements	Rural road upgrade of Third Line (guiderail at Roger Stevens Creek Structure)	\$60,000	Aug	Completed
ISF	1645	Armitage Avenue from Greenland to	Rural road upgrade of Armitage Avenue from part of dead end to Greenland (granulars and double	\$53,000	Jul/Aug	Completed

Prog.	Project #	Project title	Scope Change Application	Cost	Forecast Construction Start	Forecast Construction End
		Sumac Hill Operational Imp	surface treatment)			
ISF	1655	Armitage Avenue from Sumac Hill to 440 N of Gill Park L Op Imp	Rural road upgrade of Armitage Avenue for remaining part of dead end to Greenland (granulars and double surface treatment)	\$47,000		
ISF	1661	9 th Line Road from Marionville Rd to Castor Dr Operational Imp	Rural road upgrade of Marionville Rd from 9 th Line Rd to Bisson and 9 th Line Rd from Marionville to Castor	\$174,000	July	Completed
ISF	2106	Integrated Road Water and Sewer – Argyle Ave/Park Ave/QE Dr	Resurface Elgin Street from Queen Elizabeth Drive to Wellington	\$1,100,000	Aug	Completed
ISF	2108	Integrated Road Water and Sewer – Cambridge/Jackson/Frederick	Resurface the roadway on Dow's Lake Rd between Jackson Ave and Kippewa Ave and integrated renewal of Dow's Lake Rd between Kippewa and Old Sunset Blvd.	\$780,000	15 Jul	31 Oct 11
ISF	2111	Integrated Road Water and Sewer – Churchill Avenue	A new storm sewer on Madison Ave from Churchill to Winston by trench reinstatement	\$500,000	July	31 Oct 11
ISF	2116	Integrated Road Water and Sewer – Indian Rd	Resurface Withrow Avenue from Indian to Suffolk	\$150,000	Aug	Completed
ISF	2121	Integrated Road Water and Sewer – Pinewood Crescent	Integrated rehabilitation and resurfacing of Pinewood Cres from Henley to 120m south of Henley	\$600,000	Jul	31 Oct 11
ISF	2122	Integrated Road Water and Sewer – Pleasant Park Road	1. The extension of the sewer, water roadway sidewalk and curb reconstruction on Pleasant Park Road westerly from the current west project limits at Delmar Drive to Lynda Lane, a distance of 350 metres. 2. Sewer, water, roadway and curb reconstruction of an intersecting street, Elmside Ave, for a distance of 150 metres from Pleasant Park Road 3. Asphalt overlay of Pleasant Park Rd from Lynda Lane westwards to Riverside Dr, a distance of 1900 metres	\$2,250,000	Mid July	31 Oct 11
ISF	2139	Integrated Road Water and Sewer – Stormont Street and Apeldoorn Avenue	Integrated rehabilitation of Ortona Avenue from Normandy (south leg) to 100m south of Meadowlands	\$2,400,000	29 Jun	Completed
ISF	2145	Integrated Road Water and Sewer – Sussex Drive	Resurface Mackenzie Ave from Sussex to 230m North of Rideau (300m), George St from Sussex to King Edward (650m), Murray St from Sussex to King Edward (650m)	\$800,000	Aug	14 Oct 11

Prog.	Project #	Project title	Scope Change Application	Cost	Forecast Construction Start	Forecast Construction End
ISF	2153	Integrated Road Water and Sewer – Tremblay Road	Resurface Belfast Rd from Tremblay Rd to St Laurent	\$600,000	Aug	21 Oct 11
ISF	2160	Integrated Road Water and Sewer – Triole Street	Integrated Reconstruction of Belfast Rd from St Laurent to Michael	\$1,300,000	Mid July	31 Oct 11
ISF	2165	Integrated Road Water and Sewer – Tweedsmuir Avenue	Integrated rehabilitation of Currell Avenue from Tweedsmuir to Molenaar and resurface Currell from Tweedsmuir to Churchill	\$540,000	30 May	Completed
ISF	2190	Transit Wall Preservation	Carry out preservation treatment on nine additional sections of Transitway walls and bridges	\$435,000	4 July	Completed
ISF	2512	Hazeldean Road Widening	1) Resurfacing Iber Road and paved shoulders from Hazeldean Road to Abbott Street. 2) Resurfacing Springbrook Drive from Hazeldean Road to Trailway Circle and Trailway Circle from Springwood to Springwood. 3) Resurfacing Johnwoods Street from Hazeldean Road to Alon Avenue including extension of concrete sidewalk and drainage improvement. 4) Extension of concrete sidewalk west of Stittsville Main Street from south of Neil Avenue to connect with existing side walk a distance of approximately 260m.	\$3,000,000	July	Completed
ISF	2602	Extension of Southwest Transitway	1. Expansion and resurfacing of Fallowfield Park and Ride lot; 2. Pavement preservation and resurfacing of the transitway from Fallowfield Station to Hunt Club Rd 3. Modifications to Fallowfield Station building	\$3,350,000	1. May 24 2. Aug 3. July	1. Completed 2. Completed 3. 21 Oct 11
ISF	2622	New Sidewalks – City Wide	New sidewalks to extend or replace new sidewalks constructed previously for this project. (a) Merivale, b) Knoxdale and c) Data Centre)	\$350,000	July	Completed
ISF	2664	Construction of Sidewalk on Eagleson Road	Extend the limits of the project north from Rothesay to Palomino Dr north. The existing asphalt strip along the east side of Eagleson will be replaced with a concrete sidewalk	\$56,000	July	14 Oct 11
ISF	2649	Extension of Hunt Club Road	Clearing and placing rock fill east of current limits of project	\$2,000,000	Aug	Completed
ISF	2655	Extension of Terry Fox Drive	1. Upgrade Terry Fox Dr/Kanata Avenue intersection 2. Resurface adjacent sections of Second Line Road 3. Environmental monitoring; rationalization of trails affected by road construction	\$1,500,000	July	1. Completed 2. 31 Oct 11 3. 31 Oct 11
ISF	2669	Construction of Baseline Station Tunnel	Construct walls and roadbed inside tunnel	\$3,400,000	1 July	31 Oct

Prog.	Project #	Project title	Scope Change Application	Cost	Forecast Construction Start	Forecast Construction End
RInC	R1791	Replacement of McKellar Park Recreation Building	Lighting improvements around the new building and parking lot.	\$140,000	1 Sept	30 Oct
RInC	R1798	Installation of Lighting at Fitzroy Harbour Community Centre/Campbell Bicentennial Park	Minor park improvements	\$20,000	1 Aug	30 Oct
RInC	R1807	Replacement of Pathway Lighting in Bearbrook	Replace sections of fencing throughout the park.	\$25,000	18 July	Completed
RInC	R1808	Replacement of Waterplay in Emerald Woods	New permanent/fixed park furniture and other minor improvements	\$10,000	8 July	Completed
RInC	R1815	Replacement of Waterplay in North Vineyard	New permanent/fixed park furniture and other minor improvements	\$20,000	8 July	Completed