Agenda – Council – April 29, 2015

Report – Standing Policy Committee on Infrastructure Renewal and Public Works – April 14, 2015

Item No. 8 Allocation of the 2015 Regional Street Renewal Program's "Incremental Cash to Capital" to Projects – $6.5 Million

STANDING COMMITTEE RECOMMENDATION:

On April 22, 2015, the Executive Policy Committee concurred in the recommendation of the Standing Policy Committee on Infrastructure Renewal and Public Works and submitted the following to Council:

1. That the addition of the following projects under the Incremental Cash to Capital line item of the 2015 Regular Regional Street Renewal Program be approved:

    I. Grassie Boulevard at Lagimodiere Boulevard – Intersection Improvement.

    II. Plessis Road at Gunn Road – Intersection Improvement and Railway Crossing Upgrade – two-year project;

    III. Regional Pavement Improvements in the vicinity of James Armstrong Richardson International Airport;

    IV. Ness Avenue E/B, Overdale Street to Rutland Street – Pavement Rehabilitation;

2. That Executive Policy Committee delegate authority to the Chief Administrative Officer to approve single source negotiations for engineering consultant services for projects (l), (ll) and (lll) above;

3. That Executive Policy Committee approve single source negotiations with Dillon Consulting Limited for an extension to the scope of its contract pursuant to RFP 1037-2014 (Ness Ave E/B-Rutland to Queen) to include engineering consultant services for project (lV) above;

4. That the Proper Officers of the City be authorized to do all things necessary to implement the intent of the foregoing.

Report – Standing Policy Committee on Infrastructure Renewal and Public Works – April 14, 2015

DECISION MAKING HISTORY:

EXECUTIVE POLICY COMMITTEE RECOMMENDATION:

On April 22, 2015, the Executive Policy Committee concurred in the recommendation of the Standing Policy Committee on Infrastructure Renewal and Public Works, and submitted the matter to Council.

STANDING COMMITTEE RECOMMENDATION:

On April 14, 2015, the Standing Policy Committee on Infrastructure Renewal and Public Works concurred in the recommendation of the Winnipeg Public Service and submitted the following to Council:

1. That the addition of the following projects under the Incremental Cash to Capital line item of the 2015 Regular Regional Street Renewal Program be approved:

    I. Grassie Boulevard at Lagimodiere Boulevard – Intersection Improvement.

    II. Plessis Road at Gunn Road – Intersection Improvement and Railway Crossing Upgrade – two-year project;

    III. Regional Pavement Improvements in the vicinity of James Armstrong Richardson International Airport;

    IV. Ness Avenue E/B, Overdale Street to Rutland Street – Pavement Rehabilitation;

2. That Executive Policy Committee delegate authority to the Chief Administrative Officer to approve single source negotiations for engineering consultant services for projects (l), (ll) and (lll) above;

3. That Executive Policy Committee approve single source negotiations with Dillon Consulting Limited for an extension to the scope of its contract pursuant to RFP 1037-2014 (Ness Ave E/B-Rutland to Queen) to include engineering consultant services for project (lV) above;

4. That the Proper Officers of the City be authorized to do all things necessary to implement the intent of the foregoing.

ADMINISTRATIVE REPORT

Title: ALLOCATION OF THE 2015 REGIONAL STREET RENEWAL PROGRAM'S "INCREMENTAL CASH TO CAPITAL" TO PROJECTS – $6.5 MILLION

Critical Path: Standing Policy Committee on Infrastructure Renewal and Public Works, Executive Policy Committee, Council

AUTHORIZATION

Author	Department Head	CFO	CAO
L. P. Deane, P. Eng.	B.W. Sacher, P. Eng.	G. Chartier, Acting	M. Jack, Acting

RECOMMENDATIONS

1. That Council approve the addition of the following projects under the Incremental Cash to Capital line item of the 2015 Regular Regional Street Renewal Program:
   I. Grassie Boulevard at Lagimodiere Boulevard – Intersection Improvement.
   II. Plessis Road at Gunn Road – Intersection Improvement and Railway Crossing Upgrade – two-year project;
   III. Regional Pavement Improvements in the vicinity of James Armstrong Richardson International Airport;
   IV. Ness Avenue E/B, Overdale Street to Rutland Street – Pavement Rehabilitation;
2. That Executive Policy Committee delegate authority to the Chief Administrative Officer to approve single source negotiations for engineering consultant services for projects (I), (II) and (III) above;
3. That Executive Policy Committee approve single source negotiations with Dillon Consulting Limited for an extension to the scope of its contract pursuant to RFP 1037-2014 (Ness Ave E/B-Rutland to Queen) to include engineering consultant services for project (IV) above;
4. That the Proper Officers of the City be authorized to do all things necessary to implement the foregoing.

REASON FOR THE REPORT

EPC approval is required for Single Source consulting assignment contract that are over $100,000 and funded from a capital budget.

Locations associated with the Regular Regional Street Renewal Program, incremental cash to capital will come forward to Council for approval.

IMPLICATIONS OF THE RECOMMENDATIONS

Identification and approval of the project locations for the unallocated Incremental Cash to Capital amount is required to allow the Department to proceed with design and construction in an expedited manner such that the projects can move forward in the 2015 construction season.

HISTORY

The 2015 Capital Budget was adopted by Council on March 23, 2015 with an unallocated amount of $6,500,000 in the Regular Regional Street Renewal Program, with the projects to be recommended and approved at a later date by Council.

The contract to Dillon Consulting Limited pursuant to RFP 1037-2014 was awarded following a public bid solicitation process.

The recommended project locations are as follows:

I. Grassie Boulevard at Lagimodiere Boulevard – Intersection Improvement – $1.3 million
   a. Construction of an eastbound left-turn storage lane and associated works to alleviate congestion at the intersection;

II. Plessis Road at Gunn Road – Intersection Improvement and Railway Crossing Upgrade – two-year project - $1.5 million
   a. Improvements to traffic and pedestrian safety, including but not limited to traffic control signals, and interconnection with the railway crossing near the intersection;
   2015 funding will be used for survey, design, utility revisions, the procurement of required interconnection hardware and some initial construction.
   2016 would see the completion of construction and commissioning of the facility.

III. Regional Pavement Improvements in the Airport vicinity – $2.1 million;
   a. Locations such as Sargent Avenue and Wellington Avenue from Route 90 west to the Airport are a priority due to the upcoming 2015 FIFA Woman's World Cup and 2015 Grey Cup as well as the 2017 Canada Summer Games. These improvements can and would need to be delivered prior to June 2015 to avoid conflicts.

IV. Ness Avenue E/B, Overland Street to Rutland Street – Pavement Rehabilitation – $1.6 million;
   a. Expanding the scope of the current consultant assignment will allow for the efficient and cost effective delivery of this expanded infrastructure project. Increasing the limits of the assignment will allow for a more consistent design, more timely delivery and construction savings through economies of scale. Construction will commence in 2015 but some may be carried over to 2016.

FINANCIAL IMPACT

Financial Impact Statement

Date: March 27, 2015

Project Name: **First Year of Program** **2015**

ALLOCATION OF THE 2015 REGIONAL STREET RENEWAL PROGRAM'S "INCREMENTAL CASH TO CAPITAL" TO PROJECTS – $6.5 MILLION

	2015	2016	2017	2018	2019
Capital					
Capital Expenditures Required	$ 6,500,000	$ -	$ -	$ -	$ -
Less: Existing Budgeted Costs	6,500,000	-	-	-	-
Additional Capital Budget Required	$ -	$ -	$ -	$ -	$ -
Funding Sources:					
Debt - Internal	$ -	$ -	$ -	$ -	$ -
Debt - External	-	-	-	-	-
Grants	-	-	-	-	-
Reserves, Equity, Surplus	-	-	-	-	-
Other	-	-	-	-	-
Total Funding	$ -	$ -	$ -	$ -	$ -
Total Additional Capital Budget Required	$ -				
Total Additional Debt Required	$ -				
Current Expenditures/Revenues					
Direct Costs	$ -	$ -	$ -	$ -	$ -
Less: Incremental Revenue/Recovery	316,170	-	-	-	-
Net Cost/(Benefit)	$ (316,170)	$ -	$ -	$ -	$ -
Less: Existing Budget Amounts	(316,170)	-	-	-	-
Net Budget Adjustment Required	$ -	$ -	$ -	$ -	$ -

Additional Comments: The Capital Expenditures required are for the Incremental Cash to Capital portion of the 2015 Regional Street Renewal Program. Recoveries represent the Engineering Administration Overhead and the Corporate Administrative and Interest Overheads.

"Original signed by D. Stewart, CA"

D. Stewart, CA
Manager of Finance & Administration

CONSULTATION

In preparing this Report there was consultation with:

- N/A

SUBMITTED BY

Department:	Public Works
Division:	Engineering
Prepared by:	M.N. Stainton, P.Eng.
Processed by:	K. Rossi
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