Agenda - Council – December 16, 2009

Report - Standing Policy Committee on Infrastructure Renewal and Public Works – December 1, 2009

Item No. 1 2010 Capital Local Street Renewals, Alley Renewals and Granular Roadway Improvements – Delegated Authority to Director of Public Works
eFile SC-3

STANDING COMMITTEE RECOMMENDATION:

On December 9, 2009, the Executive Policy Committee concurred in the recommendation of the Standing Policy Committee on Infrastructure Renewal and Public Works and submits the following to Council:

1. That the projects outlined in Attachment 1, to the report of the Winnipeg Public Service dated November 17, 2009, be approved for the 2010 Province of Manitoba/City of Winnipeg funded Capital Local Street Renewals, the 2010 City of Winnipeg Capital funded Alley Renewals and Granular Roadway Improvements.

2. That the Director of Public Works be delegated authority to identify new projects using surplus funds in the 2010 Regional and Local Street and Active Transportation Facilities Capital Programs.

3. That subject to adoption of the 2010 Capital Budget, the additional funds identified for Local Street Renewals, which is an increase of $3,400,000.00 over the $12,000,000.00 previously identified in the 2009 Five Year Forecast, be allocated as outlined on Attachment 2, to the report of the Winnipeg Public Service dated November 17, 2009.

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 – December 1, 2009

DECISION MAKING HISTORY:

EXECUTIVE POLICY COMMITTEE RECOMMENDATION:

On December 9, 2009, 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 December 1, 2009, the Standing Policy Committee on Infrastructure Renewal and Public Works concurred in the recommendation of the Winnipeg Public Service and submitted the matter to the Executive Policy Committee and Council.

ADMINISTRATIVE REPORT

ISSUE: 2010 CAPITAL LOCAL STREET RENEWALS, ALLEY RENEWALS AND GRANULAR ROADWAY IMPROVEMENTS

CRITICAL PATH: STANDING POLICY COMMITTEE ON INFRASTRUCTURE RENEWAL AND PUBLIC WORKS

AUTHORIZATION

Author	Department Head	CFO	CAO
L. Deane, P.Eng. Manager of Engineering	B.W. Sacher, P. Eng. Director of Public Works	n/a	G. Laubenstein

RECOMMENDATIONS

1. That the projects listed in Attachment 1 be approved for 2010 Province of Manitoba/City of Winnipeg funded Capital Local Street Renewals, the 2010 City of Winnipeg Capital funded Alley Renewals and Granular Roadway Improvements.
2. That the Director of Public Works be delegated authority to identify new projects using surplus funds in the 2010 Regional and Local Street and Active Transportation Facilities Capital Programs.
3. That subject to adoption of the 2010 Capital Budget, the additional funds identified for Local Street Renewals, which is an increase of $3,400,000 over the $12,000,000 previously identified in the 2009 Five Year Forecast, be allocated as shown on Attachment 2.

IMPLICATIONS OF THE RECOMMENDATIONS

The approval of individual projects for Local Street Renewals, Alley Renewals and Granular Roadway Improvements is required from the Standing Policy Committee on Infrastructure Renewal and Public Works.

The projects listed in Attachments 1 and 2 are to be funded by the 2010 Capital Program, once adopted by Council.

HISTORY

The proposed 2010 Capital Budget includes capital funding of $15,400,000 for Local Street Renewals, an increase of $3,400,000 over the $12,000,000 identified in the 2009 Fiver Year Forecast; $2,750,000 for Alley Renewals and $3,000,000 for Granular Roadway Improvements. The Local Street Renewal component also includes a Provincial contribution.

Attachment 1 lists the local streets, alleys, and granular roadways recommended for renewal in 2010. Attachment 2 lists the additional local streets recommended for renewal in 2010.

In the event that Council adopts a lesser budget for Local Street Renewals, Alley Renewals or Granular Roadway Improvements, the Director of Public Works will determine which locations would be deferred to 2011.

In the event that surplus funding accrues upon advertising the projects, it is recommended that the Director of Public Works be delegated authority to identify new projects utilizing surplus funds in the 2010 Regional and Local Street and Active Transportation Facilities Capital Programs.

The following considerations were taken in developing the list of recommended locations for renewal:

- The distribution of the local street renewal projects among the fifteen wards of the City is based on the proportion of local street renewal needs in each ward compared to City wide needs.
- The alley renewals are distributed among three wards with the highest number of alleys in poor condition.
- The most recent ratings from the Pavement Condition Rating System were used to determine the distribution of projects.
- The gravel road improvement projects have been identified as priorities based on safety, traffic volumes, route continuity and excessive maintenance costs. Murray Avenue and Ferrier Street are planned for surveys, design and property acquisitions only in 2010.

The attached lists of proposed local street renewals and alley renewal projects have been reviewed with the respective ward Councillors.

Financial Impact Statement

Date: November 17, 2009

Project Name: **First Year of Program** **2010**

2010 CAPITAL LOCAL STREET RENEWALS, ALLEY RENEWALS AND GRANULAR ROADWAY IMPROVEMENTS

	2010	2011	2012	2013	2014
Capital					
Capital Expenditures Required	$ 21,150,000	$ -	$ -	$ -	$ -
Less: Existing Budgeted Costs	21,150,000	-	-	-	-
Additional Capital Budget Required	$ -	$ -	$ -	$ -	$ -
Funding Sources:					
Debt - Internal	$ -	$ -	$ -	$ -	$ -
External	-	-	-	-	-
Grants (Identify)	-	-	-	-	-
Reserves, Equity, Surplus, Other	-	-	-	-	-
Total Funding	$ -	$ -	$ -	$ -	$ -
Total Additional Capital Budget Required	$ -				
Total Additional Debt Required	$ -				
Current Expenditures/Revenues					
Direct Costs	$ -	$ 582,157	$ 582,157	$ 582,157	$ 582,157
Less: Incremental Revenue/Recovery	945,310	-	-	-	-
Net Cost/(Benefit)	$ (945,310)	$ 582,157	$ 582,157	$ 582,157	$ 582,157
Less: Existing Budget Amounts	(945,310)	582,157	582,157	582,157	582,157
Net Budget Adjustment Required	$ -	$ -	$ -	$ -	$ -

Additional Comments: Debt and Finance costs are applicable to the City's internal funded portion of these projects. In the event that Council adopts a lesser budget for Local Street Renewals, Alley Renewals or Granular Roadway Improvements, the Director of Public Works will determine which locations would be deferred to 2011.

D. Stewart, CA
Departmental Controller

CONSULTATION

In preparing this Report there was consultation with:
Ward Councillors
Streets Maintenance Division
Water and Waste Department

SUBMITTED BY

Department	Public Works Department
Division:	Engineering Division
Prepared by:	K.A. Turko, C.E.T.....986-5009
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Date:	November 17, 2009
File No.:	10-R, 10-RL
File Name:	L:\Admin\Reports 2009\K Turko\October 09\2010 Capital Local Streets Alleys Gravel Roads Prelim FIS.doc

Attachment 1 – 2010 Local Street Renewals, Alley Renewals, Granular Roadway Improvements
Attachment 2 – Local Street Renewals (Additional)

ATTACHMENT 1: 2010 LOCAL STREET RENEWALS, ALLEY RENEWALS, GRANULAR ROADWAY IMPROVEMENTS

A. LOCAL STREET RENEWALS

Civic Ward	Street Name	From	To	Renewal Type
C/T	PARK BV N	Cuthbertson Av	Corydon Av	RECONST
DM	PRESTON AV	Evanson St	Arlington St	RECONST
DM	WOLEVER AV	Minto St	Greenwood Pl	RECONST
E/EK	BESANT ST	Hamstead Av	Munroe Av	RECONST
E/EK	KIMBERLY AV	Henderson Hw	Brazier St	MJRH
E/EK	KIMBERLY AV	175m W of Gibson St	Gibson St	MJRH
FR/EFG	HUGO ST	Fleet Av	Warsaw Av	RECONST
FR/EFG	SCOTT ST	Gertrude Av	Wardlaw Av	RECONST
M	CHARLES ST	Flora Av	Selkirk Av	RECONST
M	HALLET ST	Rover Av	Rover Av	RECONST
M	JEFFERSON AV	Powers St	Salter St	RECONST
NK	DONWOOD DR	Pinecrest By W leg	Rothesay St	MJRH
NK	GILMORE AV	Melonlea Cv E leg	Raleigh St	REHAB
OK	ARTHUR WRIGHT CR E LEG	Arthur Wright Wy	Margate Rd	MJRH
OK	MARGATE RD	Arthur Wright Cr	Mandalay Dr	MJRH
PD	DUNCAN ST	Galt Av	George Av	RECONST
PD	POLSON AV	Airlies St	Sinclair St	MJRH
PD	POLSON BAYS	Airlies St	Sinclair St	MJRH
RH/FG	DORCHESTER AV	Guelph St	Harrow St	RECONST
RH/FG	YALE AV	Rockwood St	Wilton St	RECONST
ST B	FARNHAM RD	Beaverhill Bv	Cherwell Rd	MJRH
ST B	TACHÉ AV	Provencher Bv	Rue Notre Dame	MJRH
ST C	COUNTRY CLUB BV	McBey Av	Portage Av	MJRH
ST C	RIDLEY PL E LEG	Ridley St	Ridley St	MJRH
ST C	RIDLEY PL W LEG	Ridley St	Ridley St	MJRH
ST J/B	ASSINIBOINE AV	Glendale Bv	Ashcroft Pt	RECONST
ST N	CORNELL DR	Linacre Rd	Baldry By	MJRH
ST N	RUE DUCHARME	Houde Dr W Leg	Villeneuve Bv	MJRH

Civic Ward	Street Name	From	To	Renewal Type
ST V	BERRYDALE AV	St. Mary's Rd	400 m E of St Mary's Rd	MJRH
ST V	PULLBERRY ST	Parkville Dr	Moore Av	MJRH
T	MOROZ ST	50m S of Yale Av	Yale Av	RECONST
T	REGENT AV E	Day St	Kanata St	REHAB

B. ALLEY RENEWALS

Civic Ward	Street Name	From	To	Renewal Type
DM	CANORA / CHESTNUT ALLEY	Westminster Ave	Preston Av	RECONST
DM	DOWNING / DOMINION ALLEY	Ellice Ave	Sargent Av	RECONST
DM	KENNEDY / EDMONTON ALLEY	Ellice Ave	Qu'Appelle Av	RECONST
DM	MARYLAND / SHERBROOK ALLEY	Wolseley Av	Westminster Av	RECONST
DM	YOUNG / SPENCE ALLEY	Cumberland Av	Young St	RECONST
FG/FR	FURBY / LANGSIDE ALLEY	Cornish Ave	Westminster Av	RECONST
RH/FG	GROSVENOR / YALE ALLEY	Stafford St	Harrow St	RECONST
RH/FG	WELLINGTON CR S NORTH ALLEY	Academy Rd	Lanark St	RECONST
RH/FG	YALE / HARVARD ALLEY	Wilton St	Guelph St	RECONST
RH/FG	YALE / HARVARD ALLEY	Guelph St	Harrow St	RECONST

C. GRANULAR ROADWAY IMPROVEMENTS

Street Name	From	To	Renewal Type
FROBISHER RD	Maple Grove Park	St Mary's Rd	GRAVEL ROAD IMPROVEMENTS
MURDOCK RD	750m S. of Dugald Rd	Dugald Rd	GRAVEL ROAD IMPROVEMENTS
MURRAY RD	Ferrier St	Gateside Rd	GRAVEL ROAD IMPROVEMENTS
FERRIER ST	Templeton Av	Murray Av	GRAVEL ROAD IMPROVEMENTS

ATTACHMENT 2: ADDITIONAL 2010 LOCAL STREETS

A. LOCAL STREET RENEWALS

Civic Ward	Street Name	From	To	Renewal Type
C/T	DONNINGTON RD	Eldridge Av	End	RECONST
DM	WOLEVER AV	Garfield St N	Sherburn St	RECONST
E/EK	KIMBERLEY AV	Gibson St	Louelda St	MJRH
PD	POLSON BAYS	McPhillips St	Airlies St	MJRH
ST B	COTTONWOOD RD	Westmount Dr	Lagimodiere Blvd	MJRH
ST J/B	PARKSIDE DR	Winston Rd	Winston Rd	RECONST
ST N	LAKE GROVE BAY	Chancellor Dr	Chancellor Dr	MJRH
ST V	BERRYDALE AV	400 metres west	St. Mary's Rd	MJRH
T	YALE AVE W	Madeline St	Winona St	REHAB