

**VILLAGE OF DOWNERS GROVE**  
**REPORT FOR THE VILLAGE COUNCIL WORKSHOP**  
**NOVEMBER 24, 2009 AGENDA**

<b>SUBJECT:</b>	<b>TYPE:</b>	<b>SUBMITTED BY:</b>
Change Order: Rogers Street Resurfacing Improvements (CIP Project ST-023)	Resolution Ordinance ✓ Motion Discussion Only	Naneil R. Newlon, P.E. Director of Public Works

**SYNOPSIS**

A motion is requested to authorize a change order to an existing contract with C-A Cement of Bloomingdale, IL, for the Rogers Street Resurfacing Improvements (ST-023). The amount of the proposed change order, \$85,498.57, would increase the existing contract amount from \$893,130.25 to \$978,628.82, an 8.9% increase.

**STRATEGIC PLAN ALIGNMENT**

The Five Year Plan and Goals for 2008-2013 identified *Top Quality Village Infrastructure and Facilities*. A supporting objective of this goal is *Improve Neighborhood Infrastructure Curbs, Gutters, Streets, Sidewalks, Stormwater and Drainage System*.

**FISCAL IMPACT**

The FY09 budget includes a total of \$1,260,000 for this project, including:

- \$460,000 in the Capital Fund
- \$300,000 in the Water Fund, and
- \$500,000 was set aside from the 2009 Resurfacing Program (ST-004).

With this proposed change order, \$281,371.18 of the project budget would remain.

**RECOMMENDATION**

Approval on the December 1, 2009 consent agenda.

**BACKGROUND**

On July 21, 2009, the Village Council awarded a contract to C-A Cement for the Rogers Street Resurfacing Improvements project. The contract is to provide pavement improvements on Rogers Street, from Highland Avenue to Maple Avenue, where water main was replaced as part of the Rogers Water Main Improvements (WA-031), and portions of Rogers, Bryan Place and Whiffen Place, where the storm sewer was replaced as part of the Rogers Storm Sewer Improvements (AW-042A) earlier this year.

The total amount of the proposed change order, \$85,498.57, would increase the existing contract amount from \$893,130.25 to \$978,628.82. The proposed change order includes additional costs for the following major work items (changes greater than \$5,000):

- Additional concrete base patching
- Additional binder course
- Additional concrete driveway

The proposed change order also includes credits to the Village for the following items:

- Reduction of sod estimate
- Reduction of sidewalk replacement
- Reduction of surface asphalt
- Reduction of dowel bars

Staff is carefully managing the completion of the project and anticipates further reductions as the final quantities are tabulated, which may total \$20,000. However, the final measurement and verification process will likely require six more weeks to accomplish and staff did not want to delay the project until that time.

**ATTACHMENTS**

Change Order #1 – Rogers Street Drainage Improvements  
Capital Project Sheet (SW-042)



# Village of Downers Grove Change Order

**Project Name:** Rogers Street Resurfacing

**Date:** 11/11/2009

**Project No:** ST-023

**No:** 1

**Contractor:** C-A Cement

**You are directed to make the following changes to this contract:**

Partial balancing change order. Major items include additional concrete patching needed to repair concrete base, additional binder course needed to accommodate extra asphalt base not anticipated during design, additional curb to avoid removing parkway trees. Deducts include sod restoration, sidewalk installation and dowel bars.

The original contract sum was:.....	(1)	\$	893,130.25
Net amount of previous change orders:.....	(2)	\$	-
Current contract amount (1) + (2):.....	(3)	\$	893,130.25
This Proposed Change Order:.....	(4)	\$	85,498.57
Proposed Revised Contract Amount (3) + (4):.....	(5)	\$	978,628.82

Net of Change Orders Pending Approval (2) + (4): \$ 85,498.57

Budget Estimate:..... \$ -

Original Completion Date:..... 11/27/2009

Time Extension or Reduction:..... -

Total Contract Time (Pending Approval):..... -

**RECOMMENDED FOR ACCEPTANCE:**

**APPROVED:**

\_\_\_\_\_  
Project Engineer Date

\_\_\_\_\_  
 Village Manager Date

Director of Public Works

\_\_\_\_\_  
Contractor Date

**It is understood that as part of this change order that the Contractor agrees that all bonds, permits, insurance, and guarantees are hereby extended to incorporate this Change Order.**

# 2009-2013 Capital Project Sheet

Project # **ST-023**

## Project Description **Street Resurfacing, Rogers St, Main to Fairview**

Project summary, justification and alignment to Strategic Plan

This project includes the resurfacing of Rogers Street from Main Street to Fairview Avenue. The Five Year Strategic Plan for 2009-2013 identifies a goal of top quality Village infrastructure and facilities. A supporting objective includes improving neighborhood infrastructure including curbs, gutters, streets, sidewalks, and the stormwater and drainage system.

Cost Summary	New	Maintenance	Replacement	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Years	TOTAL
Professional Services	x			30,000						30,000
Land Acquisition										-
Infrastructure	x			460,000						460,000
Building										-
Machinery/Equipment										-
Other/Miscellaneous										-
<b>TOTAL COST</b>				490,000	-	-	-	-	-	490,000
<b>Funding Source(s)</b>										
220-Capital Improvements Fund	▼			165,000						165,000
Grants/Other Sources, Anticipated	▼			325,000						325,000
	▼									-
	▼									-
<b>TOTAL FUNDING SOURCES</b>				490,000	-	-	-	-	-	490,000

**Project status and completed work**

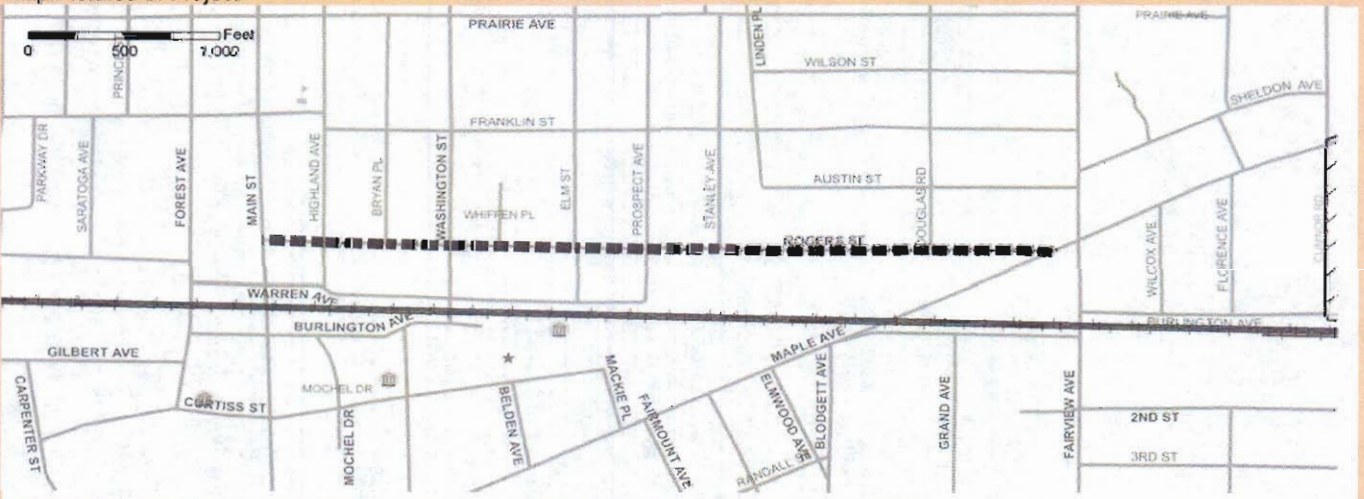
The engineering design for this project will be completed in 2008. A related water main replacement project design was also initiated in 2008.

**Grants (funded or applied for) related to the project.**

An application for a Local Agency Pavement Preservation (LAPP) grant has been made to the DuPage Mayor's and Manager's Conference.

Impact-annual operating expenses	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	TOTAL
Projected Operating Expense Impact:							-

**Map/Pictures of Project**



**Internal staff information:**

Priority Score	<b>2</b>	Priority Setting Factor:	Maintenance	<b>61</b>	Project Manager:	Michael D. Millette	
Priority Status:		Priority Status:	High	Program:	342	Department:	Public Works