

**VILLAGE OF DOWNERS GROVE**  
**REPORT FOR THE VILLAGE COUNCIL WORKSHOP**  
**JULY 22, 2008 AGENDA**

SUBJECT:	TYPE:	SUBMITTED BY:
Bid: 2008 New Sidewalk Program	Resolution Ordinance ✓ Motion Discussion Only	Robin A. Weaver Interim Director of Public Works

**SYNOPSIS**

A motion is requested to authorize award of a contract for the 2008 New Sidewalk Program to G & M Cement Construction out of Addison, Illinois, in the amount of \$421,252.90

**STRATEGIC PLAN ALIGNMENT**

The Five Year Plan and Goals for 2008-2012 identified *Top Quality Village Infrastructure and Facilities*. A supporting objective of this goal is *Improved Neighborhood Infrastructure Curbs, Gutters, Streets, and Sidewalks*.

**FISCAL IMPACT**

The FY08 Capital Projects Fund allocates \$406,900 for new sidewalk installation and \$35,000 for materials testing through a separate contract. The lowest bid amount received was \$458,252.90, which is \$51,352.90 over the budgeted amount. By delaying the construction of one sidewalk segment on 6<sup>th</sup> Street, which is in close proximity to the sidewalks scheduled to be constructed in 2008 until 2009, the majority of work could be accomplished while exceeding the budgeted amount by \$14,352.90.

**RECOMMENDATION**

Approval on the August 5, 2008 consent agenda.

**BACKGROUND**

As part of Village Council's direction to have sidewalk on at least one side of every street, staff has designed and proposed this year's new sidewalk segments based upon the order established by the Village's Sidewalk Priority Matrix. In designing the sidewalk installations, staff considered cost, impact to trees, number of properties crossed, number of driveways crossed, connections to existing and future sidewalks, proximity to the roadway, existence of curb or lack thereof, and drainage impacts. The attached memo describes the specific application of these factors to this year's segments. Residents near these new sidewalk segments were contacted and invited to a resident meeting on May 19, 2008. Adjustments were made to the extent possible. In no case was the proposed side of the respective street changed, but in several cases, trees were avoided and grade changes were made to minimize retaining walls and driveway impacts.

If the contract is awarded as recommended by staff, residents along the 6<sup>th</sup> Street segment (Cumnor to Williams) will be notified by letter if their segment is to be postponed due to budgetary constraints.

The proposed contract work will consist of the installation of new sidewalk along the following street segments:

- Carpenter from 61st to 63rd – 1200 ft
- Prospect from Warren to Rogers – 253 ft
- Cornell from Chicago to Warren – 1994 ft
- Prospect from Franklin to Rogers – 612 ft

- Webster from Old Orchard to S. Corp. Limit – 890 ft
- 73rd St. from Old Main to Baybury – 651 ft
- Brookbank from 59th to N. Limit – 300 ft
- Chicago from Cornell to Lee – 628 ft
- Lincoln from Washington to Elm – 484 ft
- Bryan St. from Lincoln to Grant – 624 ft
- Puffer from Hobson to 63rd – 2490 ft
- 62<sup>nd</sup> St. /Lane Pl. from Carpenter to 61st – 1000 ft

Bids for the 2008 Sidewalk Improvements Project were received July 8, 2008.

<b>Contractor</b>	<b>Bid</b>
1. G & M Cement Construction	\$458,252.60
2. M & A Cement Work	\$493,507.00
3. A & R Cement, Inc.	\$511,468.80
4. Suburban Concrete	\$535,704.00
5. Triggs Construction Inc.	\$825,715.00

Positive references were received from York Township Highway Department, City of Waukegan, Village of River Forest and Village of Western Springs where G. M. Cement has performed multiple concrete projects.

**ATTACHMENTS**

- Capital Project Sheet
- Contract Forms
- Sidewalk Segment List and Explanation

# 2008-2012 CAPITAL PROJECT SHEET

Proj. #: S-004

Project Description: New Sidewalk-Annual Program

Project Lead: Michael D. Millette

Dept.: Public Works

Fund: 220

Program: 341

Project Type:  New Project/Expansion  Changed  
 Replacement  Maintenance

Priority Setting Factors:	H/S/W	Maint.	Expan.	New	Low	Medium	High	OVERALL
Rating:				X			X	2

## BREAKDOWN OF PROJECT COST AND FUNDING SOURCES

Cost Summary	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	TOTAL
Professional Services	35,000	40,000	45,000	45,000	50,000		215,000
Land Acquisition							-
Infrastructure Improvements	406,900	423,995	442,195	466,554	487,132		2,226,776
Building Improvements							-
Machinery and Equipment							-
Other/Miscellaneous							-
<b>TOTAL COST</b>	<b>441,900</b>	<b>463,995</b>	<b>487,195</b>	<b>511,554</b>	<b>537,132</b>	-	<b>2,441,776</b>
Funding Source(s)	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	TOTAL
220-Capital Improvements Fund ▼	441,900	463,995	487,195	511,554	537,132		2,441,776
▼							-
▼							-
▼							-
<b>TOTAL FUNDING SOURCES</b>	<b>441,900</b>	<b>463,995</b>	<b>487,195</b>	<b>511,554</b>	<b>537,132</b>	-	<b>2,441,776</b>

**1. Briefly Describe and provide justification for this Capital Project Request.**

The work covered by this program is based on the Village's goal of providing a sidewalk on at least one side of every Village street. New sidewalk is scheduled based on the Village's Sidewalk Priority Matrix. Council has adopted the Matrix as a means of prioritizing sidewalk segments. Project costs are based on an escalator of 5% annually plus fees or contributions paid for sidewalk construction per Village policy.

**2. Describe the project status and completed work.**

Annual Program

**3. Describe any anticipated grants related to the project.**

None

**4. What impact will the project have on annual operating expenses? Please quantify and describe.**

	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	TOTAL
Projected Operating Expenses	-	-	-	-	-	-	-
Minimal increase for future crack or settlement patterns. No impact sooner than 15 years after placement.							

**Map and/or pictures of Project/Project Area:**

**V. BID and CONTRACT FORM (Village)**

**\*\*\*THIS BID WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

**Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award**

**BIDDER:**

64M Cement Construction 6/24/08  
Company Name Date

580 Commercial  
Street Address of Company E-mail Address

Addison IL 6001  
City, State, Zip Contact Name (Print)

630-628-6208  
Business Phone 24-Hour Telephone

630-628-6209  
Business Fax Signature of Officer, Partner or Sole Proprietor

ATTEST: if a Corporation Giuseppe Navalle  
Signature of Corporation Secretary Print Name & Title

Giuseppina Navalle  
President

We hereby agree to furnish the Village of Downers Grove all necessary materials, equipment, labor, etc. to complete the project within 100 calendar days from the date of the Notice to Proceed in accordance with the provisions, instructions and specifications for the unit prices shown on the Schedule of Prices.

**VILLAGE OF DOWNERS GROVE:**

**ATTEST:**

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Village Clerk

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

In compliance with the specifications, the above-signed offers and agrees, if this Bid is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.

**V. BID and CONTRACT FORM (Contractor)**

**\*\*\*THIS BID WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

**Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award**

**BIDDER:**

G+M Cement Construction  
Company Name

6/24/08  
Date

58 W Commercial Rd  
Street Address of Company

Gmcement@sbcdobal.net  
E-mail Address

Add. sm. of 6001  
City, State, Zip

Nick Vaualle  
Contact Name (Print)

630-628-6208  
Business Phone

630 675-6173  
24-Hour Telephone

630628 6209  
Business Fax

Giuseppe Vaualle  
Signature of Officer, Partner or Sole Proprietor

ATTEST: if a Corporation

Giuseppina Vaualle  
Print Name & Title President

Nick Vaualle  
Signature of Corporation Secretary

We hereby agree to furnish the Village of Downers Grove all necessary materials, equipment, labor, etc. to complete the project within 100 calendar days from the date of the Notice to Proceed in accordance with the provisions, instructions and specifications for the unit prices shown on the Schedule of Prices.

**VILLAGE OF DOWNERS GROVE:**

**ATTEST:**

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Village Clerk

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

In compliance with the specifications, the above-signed offers and agrees, if this Bid is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.



Village of Downers Grove  
Public Works  
Memo

**To: Mike Millette**

**From: Dan Grecco via Brian Parks**

**Date: Friday, June 20, 2008**

**Subject: 2008 New Sidewalk Project**

---

**PURPOSE:** To present justification for this year's new sidewalk segments based upon the order established by the Village's Sidewalk Priority Matrix.

**BACKGROUND:**

The proposed work will consist of the installation of new sidewalk along the following street segments:

**Carpenter from 61st to 63rd – 1200 ft**

Staff recommends new sidewalk on the east side of Carpenter between 61<sup>st</sup> and 62<sup>nd</sup> Streets. New sidewalk between 62<sup>nd</sup> and 63<sup>rd</sup> Street is recommended on the west side of the street. Defined curb and gutter street drainage already exists within this area. Modifications have been made to the original sidewalk design for this area to minimize the amount of trees that will be affected by the new sidewalk. Locating the sidewalk segment on the west side of Carpenter will prevent the removal of mature vegetative screening adjacent to the Green Knolls Shopping Center. The proximity to Ebersold Park to the east was considered as well for placement of the sidewalk on the east side of the street. Grade elevations and cul-de-sacs on the west side, with the exception of 62<sup>nd</sup> Court on the east side, are greater in number.

**Prospect from Warren to Rogers – 253 ft**

Staff recommends new sidewalk on the west side of Prospect. The existing sidewalk gap at the south end of the block on the west side will require less length of new sidewalk than on the east side where there is no sidewalk. There are no predominant drainage features for the roadway. The street slopes to the south. Grade elevations within the sidewalk gap may require a short section of retaining wall.

**Cornell from Chicago to Warren – 1994 ft**

Staff recommends new sidewalk on the west side north of Prairie and on the east side south of Prairie. It is beneficial to split the side of the street at Prairie. Sidewalk installation will be more expensive than average because of amount of obstacles on either side. North of Prairie the sidewalk is better suited on the west side to preserve existing sidewalk continuity towards Chicago Ave and Hopper's Hollow Park. South of Prairie, installation of the sidewalk on the east side will help mitigate a problematic sight distance obstruction at the northeast corner of Cornell and Warren. Retaining wall will be necessary at the same northeast corner. Less ditching will be required on the east versus the west side.

**Prospect from Franklin to Rogers – 612 ft**

Staff recommends sidewalk gaps on both sides of the street be filled in with new sidewalk. This will provide a continuous walking surface for pedestrians. Defined curb and gutter street drainage exists in this area.

**Webster from Old Orchard to S. Corp. Limit – 890 ft**

Staff recommends new sidewalk on the east side of the street. The grade elevations on the east side will require less ditching than on the west side.

**73rd St. from Old Main to Baybury – 651 ft**

Staff recommends new sidewalk on the south side of the street. A sidewalk gap section exists at the east end of block on the south side. The grade elevations on the south side will require less ditching than on the north side.

**Brookbank from 59th to N. Limit – 300 ft**

Staff recommends new sidewalk on the west side of the street due to continuity of sidewalk south of 59<sup>th</sup> and north of the Nelson Meadow subdivision. Less trees will be impacted as well. Minimal ditching will be required.

**Chicago from Cornell to Lee – 628 ft**

Staff recommends new sidewalk on the north side of the street due to continuity of existing sidewalk on the north side of Chicago at Lee and the proposed sidewalk for Cornell on the west side. Significant ditching may be required because of no predominant drainage features for the roadway. The Park District will need to be approached to request the installation of an asphalt path behind the existing wood bollards at Hopper's Hollow Park. These bollards define where off-street parking is allowed within the parkway. Minimal retaining wall may be required on the north side more so than if the sidewalk were to be placed on the south side of the street.

**Lincoln from Washington to Elm – 484 ft**

Staff recommends new sidewalk on the north side of the street. There is less length of new sidewalk to install due to the existing sidewalk gap near Elm. The removal of a site obstruction (pine trees) within the right-of-way on the northeast corner of Statton can be avoided in order to install new sidewalk. A satisfactory solution was reached between the resident and the Village.

**6th St. from Cumnor to Williams – 1063 ft**

Staff recommends new sidewalk on the south side of street due to less obstacles in the right-of-way. Ditches exist on both sides and would require significant ditching no matter which side the sidewalk is located.

**Bryan St. from Lincoln to Grant – 624 ft**

Staff recommends new sidewalk on the west side of the street even though obstacles and grade changes exist on both sides. A small amount of retaining wall will be necessary at the northwest corner of Lincoln and Bryan due to the street's steep grade. No drainage features exist for the roadway.

**Puffer from Hobson to 63rd – 2490 ft**

Staff recommends new sidewalk on the west side of the street. Installation of sidewalk on the west side will help mitigate a problematic sight distance obstruction at the southwest corner of Hobson and Puffer. Less ditching will be required on the west versus the east side.

**62<sup>nd</sup> St./Lane Pl. from Carpenter to 61st – 1000 ft**

Staff recommends new sidewalk on the west and north side of the street due to continuity of the proposed sidewalk on the east side of Carpenter and preventing the removal of mature vegetative screening adjacent to the Green Knolls Shopping Center. Defined curb and gutter street drainage already exists within this area.