

Mayor and Village Council
Village Hall
801 Burlington Avenue
Downers Grove, Illinois 60515

Re: June 21, 2011
Council Meeting

Dear Mayor and Village Council:

6. Consent Agenda E. Motion: Approve the FY11-12 Budget for the Downers Grove Downtown Management Corporation

The Downtown Management Corporation has requested that this item be removed from tonight's agenda and not discussed at tonight's meeting. The Downtown Management Corporation would like to present a revised budget for consideration by the Village Council at a future date.

6. Consent Agenda C. Motion: Award \$16,806.00 to V3 Companies, Woodridge, IL for St. Joseph Creek North (Sub F) Stormwater Improvements (SW-072)

Could you please list the other contracts awarded to V3 in the last 5 years?

Project	Type	Amount
Sterling North	Constructibility Review	\$9,727.20
2nd & Cumnor	Construction Manager	\$96,550.00
St. Joe Creek Sub F	Design	\$16,806.00
Brook Drive and Centre	Design	\$29,980.00
Parrish Ct Drainage	Design	\$8,000.00
Venard & Acorn Storm Sewer Replacement	Design	\$37,000.00
Barneswood Storm Sewer Replacement	Design	\$10,000.00
Lacey Creek Retaining Wall Replacement	Design	\$250,000.00
McCollum Park	Design	\$85,352.96
Lacey Creek Sub E	Design	\$198,460.00
Fire Station 3	Design	\$10,996.00
Brookbank Rd. Reconstruction	Design	\$52,060.00
Lacey Creek Watershed Plan	Design	\$87,321.00
59th Street Streambank	Design and Construction	\$18,249.50
Maple & Carpenter Storm Sewer Replacement	Design and Construction	\$945,800.00
Carpenter Street Storm Sewer and Water Main Replacement	Resident Engineer	\$84,577.00
2009 Senior Engineering Services	Resident Engineer	\$70,543.20
Washington Park	Resident Engineer	\$301,810.66
Total		\$2,313,233.52

6. Consent Agenda F. Bid: Award \$129,727.54 to J&R 1st in Asphalt, Inc., Hickory Hills, IL, for the 2011 Paver Crosswalk Upgrades (S-007-11)

Since we started installing pavers in the downtown, how much has been spent, in both Village funds and other funding? Could past Green sheets be provided?

Since the time of their installation, staff records show that 13 of the 39 crosswalks have been reconstructed at a cost of \$62,460 in 2007 and \$51,000 in 2008. A bid was issued in 2009 for additional repairs; however, this work did not proceed because of cost concerns with the method being proposed. Copies of the green sheets for these contracts are attached.

Why aren't previous contractors in any way accountable for the failure of the materials and/or process?

Based on staff's observations, it seems that the failures have more to do with the design than the construction of the crosswalks, which were constructed between the years of 1998 and 2004. The most common failure is with the concrete ribbon that runs parallel to each side of the cross walks, and the row of bricks that are between the concrete sidewalk and the ribbon. These materials have settled and shifted over time, creating gaps for water to freeze and thaw, and cause further settlement and potholes. Based on the poor performance of the crosswalks, staff redesigned the crosswalks in 2010 and installed a crosswalk constructed of a stamped, colored thermoplastic material at the corner of Burlington and Mochel. This crosswalk has performed well and withstood winter conditions and heavy vehicular traffic.

Why are we not doing something cheaper and easier, ie: colored concrete rather than pavers?

As noted above, the crosswalks were redesigned in 2010. This product (a stamped, colored thermoplastic material) was specified because it is both cheaper and easier to install than the current concrete/paver design, and will cause less disruption to traffic and parking than working with concrete involves.

How long is this work expected to last (this time)?

Staff anticipates that this work will maintain a good appearance for 5 to 8 years. After that time it can be removed and replaced, or possibly melted and touched-up at a cost that will be less than other materials and with minimal disruption.

If the work is to be completed prior to Aug 9, why does the contract refer to street openings prior to Nov.15 (p.25 of 59).

The reference to November 15th was included in the event that the project was delayed for any reason. It relates to the time of year and the use of hot mix asphalt.

8. First Reading A. Bid: Award \$140,525 to M&A Cement Work, Inc. Bensenville, IL for 2011 Replacement Sidewalks Program (CIP Project S-006-11)

Is there a list of segments to be repaired (I do not need to see it)? What is the expected life of a repaired segment and how many of the proposed segments have been repaired before their expected life?(Waldack)

There is a list of sidewalk segments to be removed and replaced with this year's contract. The life expectancy of a repaired sidewalk segment is the same as for new sidewalks, an average of 50 to 100 years. While this is the average life-span, we also experience failures (settlement, heaving, spawling, etc.) as a result of problems such as tree roots, inadequate compaction, poor sub-base, and mix design). The majority of the sidewalk segments that are included in the maintenance program fall into this second category.

8. First Reading B. Bid: Award \$46,200 to Safe Step LLC, Hortonville, Wisconsin, for 2011 Sidewalk Rehabilitation Project (S-006-12)

What is sidewalk rehabilitation? Is this a new process?

Yes, sidewalk rehabilitation is a new process. It refers to the elimination of sidewalk trip hazards by a saw cutting method, as opposed to removing and replacing squares of sidewalk. This method has proven to be very cost effective in other communities, and allows the Village to continue to get many years of life in sidewalk that is otherwise in good condition, but would previously have been replaced to eliminate a trip hazard.

Is there a list of segments to be repaired (I do not need to see it)? What is the expected life of a repaired segment and how many of the proposed segments have been repaired before their expected life?

There is a list of sidewalk segments to be saw cut with this contract. The list appeared in the contracts and is attached. Saw cutting the trip hazards will not extend or shorten the expected life of the sidewalk, which will remain the same as the surrounding sidewalk. The majority of sidewalk locations that are being saw cut were caused by factors other than age, such as settlement or heaving.

Will the proposed method of sidewalk rehabilitation have any impact on the snow and ice removal processes? Is there any information about how these sidewalks will withstand snow removal?

This method of removing sidewalk trip hazards will have no negative impacts on the snow and ice removal process. Other communities that have used this method for a number of years did not discover any problems with snow and ice removal.

8. First Reading C, D and E. Resolutions: Approve Final Plats of Subdivision for 436 Davis Street, 3940 Sterling Road and 500 Gierz Subdivisions

Lot Consolidations – Have the building plans been submitted for 436 Davis Street and 3940 Sterling Avenue?

The building plans for 436 Davis and 3940 Sterling have been submitted and are under review. The need for lot consolidation was discovered during the initial steps of the permit review process.

8. First Reading E. Resolution: Approve Final Plat of Subdivision for Douglas-Gierz Resubdivision (500 Gierz Street)

Please confirm that the notices were sent to the residents near 500 Gierz.

Hearing notices were sent to all property owners within 250 feet of the subject property boundaries. Staff received several phone calls prior to the hearing regarding the proposal. The callers indicated that they received a written notice of the hearing. No objections were raised. Staff takes pictures of the sign posted on the site announcing the hearing, makes a copy of the mailing labels used in the mailing and receives an affidavit of publication. Staff double checks the list provided to use by the applicants as well. All of those elements are kept in the petitioner's file. When someone claims to have been missed, staff can verify the labels and process.

Sincerely,



David Fieldman
Village Manager

Cc: Department Directors

Attachments

Past Green Sheets for Paver Crosswalks

List of Sidewalk Segments to be Replaced and Rehabilitated



**COLORED CONCRETE
SIDEWALK
REPLACEMENT LOCATION LIST**

LOCATION NO.	STREET NAME/LOCATION	SIDEWALK AREA (SF)	CURB (FT)
1	Omitted from list		
2	Omitted from list		
3	Main Street	72.0	
4	Main Street	36.0	
5	Main Street	36.0	
6	Main Street	72.0	
7	Main Street	36.0	
8	Omitted from list		
9	Forest Avenue	36.0	
10	Forest Avenue	36.0	
11	Forest Avenue	72.0	
12	Forest Avenue	108.0	
13	Omitted from list		
14	Omitted from list		
15	Warren Avenue		6.0
16	Warren Avenue		5.0
17	Omitted from list		
18	Warren Avenue	72.0	
19	Warren Avenue	36.0	
20	Warren Avenue	216.0	
21	Warren Avenue		6.0
22	Main Street		3.0
23	Main Street	6.0	
24	Omitted from list		
25	Omitted from list		
26	Warren Avenue	36.0	
27	Warren Avenue		5.0
28	Warren Avenue	64.0	
29	Warren Avenue	72.0	
30	Warren Avenue		4.0
31	Warren Avenue	48.0	
32	Warren Avenue	72.0	
33	Warren Avenue	72.0	
34	Warren Avenue		5.0
SUB-TOTAL		1,198.0	34.0

**COLORED CONCRETE
SIDEWALK
REPLACEMENT LOCATION LIST (cont'd)**

LOCATION NO.	STREET NAME/LOCATION	SIDEWALK AREA (SF)	CURB (FT)
35	Warren Avenue		10.0
36	Warren Avenue	64.0	
37	Highland Avenue	72.0	
38	Highland Avenue	72.0	
39	Highland Avenue		5.0
40	Highland Avenue		3.0
41	Highland Avenue	64.0	
42	Highland Avenue	100.0	
43	Highland Avenue	72.0	
44	Highland Avenue	64.0	
45	Omitted from list		
46	Warren Avenue		6.0
47	Warren Avenue		10.0
48	Omitted from list		
49	Omitted from list		
50	Omitted from list		
51	Burlington Avenue	72.0	
52	Burlington Avenue	36.0	
53	Burlington Avenue	36.0	
54	Burlington Avenue		10.0
55	Omitted from list		
56	Burlington Avenue	36.0	
57	Burlington Avenue	72.0	
58	Burlington Avenue	36.0	
59	Burlington Avenue		11.0
60	Burlington Avenue	72.0	
61	Burlington Avenue	64.0	
62	Burlington Avenue		5.0
63	Burlington Avenue	36.0	
64	Burlington Avenue	64.0	
65	Burlington Avenue	108.0	
66	Omitted from list		
67	Omitted from list		
68	Burlington Avenue	36.0	
69	Burlington Avenue	36.0	
70	Washington Street	35.0	
71	Washington Street	25.0	
72	Washington Street	25.0	
73	Washington Street	50.0	

SUB-TOTAL 1,347.0 60.0

**COLORED CONCRETE
SIDEWALK**

REPLACEMENT LOCATION LIST (cont'd)

LOCATION NO.	STREET NAME/LOCATION	SIDEWALK AREA (SF)	CURB (FT)
74	Curtiss Street	45.0	
75	Washington Street	53.0	
76	Omitted from list		
77	Washington Street	30.0	
78	Washington Street	25.0	
79	Washington Street	50.0	
80	Washington Street	100.0	
81	SE Ped Ent Parking Deck	25.0	
82	N Ped Ent Parking Deck	25.0	
83	NEX Parking Deck Ent		5.0
84	Omitted from list		
85	S side Charles Pl Bldg		10.0
86	S side Charles Pl Bldg	18.0	
87	W Ped Ent Parking Deck	25.0	
88	Ped Walkway @ Balleydoyle	25.0	
89	Curtiss Street	162.0	
90	Curtiss Street	36.0	
91	Curtiss Street	63.0	
92	Curtiss Street	18.0	
93	Curtiss Street	18.0	
94	Mochel Drive	80.0	
95	Mochel Drive	120.0	
96	Mochel Drive	56.0	
97	Curtiss Street	180.0	
98	Curtiss Street		3.0
99	Omitted from list		
100	Curtiss Street	46.0	
101	Curtiss Street	51.0	
102	Curtiss Street	100.0	
103	Omitted from list		
104	Omitted from list		
105	Curtiss Street	204.0	
106	Curtiss Street		8.0
107	Curtiss Street		3.0
108	Omitted from list		
109	Omitted from list		
110	Forest Avenue		12.0
111	Forest Avenue		8.0
SUB-TOTAL		1,555.0	49.0

**COLORED CONCRETE
SIDEWALK
REPLACEMENT LOCATION LIST (cont'd)**

LOCATION NO.	STREET NAME/LOCATION	SIDEWALK AREA (SF)	CURB (FT)
112	Forest Avenue	108.0	
113	Omitted from list		
114	Main Street	72.0	
115	Main Street		5.0
116	Omitted from list		
117	Omitted from list		
118	Main Street		3.0
119	Main Street		20.0
120	Omitted from list		
121	Omitted from list		
122	Main Street	72.0	
123	Main Street		4.0
124	Main Street	2.0	
125	Main Street		3.0
126	Main Street		4.0
127	Main Street	36.0	
128	Main Street		15.0
129	Main Street	72.0	
130	Main Street	234.0	
131	Main Street	64.0	
132	Main Street	169.0	
PAGE 56 SUB-TOTAL		829.0	54.0
PAGE 55 SUB-TOTAL		1,555.0	49.0
PAGE 54 SUB-TOTAL		1,347.0	60.0
PAGE 53 SUB-TOTAL		1,198.0	34.0
GRAND TOTAL		4,929.0	197.0

Village of Downers Grove

Specific Address Location List

Address	Street Name	# of Locations
240	4th St	3 on 4 th St. side
1420	35 th St	1 on 35 th St. side
1365	35 th St	1
1301	35 th St	1
1090	39 th St	1
1080	39 th St	1
1070	39 th St	1
1060	39 th St	1
1041	39 th St	1
1309	59 th St	1
542	59 th St	1
546	59 th St	1
673	62 nd Ct	3
663	62 nd Ct	3
649	62 nd Ct	1
648	62 nd Ct	1
672	62 nd Ct	5 (3 on 62 nd Ct side & 2 on Fairmount Ave side)
660	62 nd Ct	1
NEX	62 nd St & Washington St	1
NWX	62 nd St & Washington St	6
837	62 nd St	1
626	65 th St	1
630	65 th St	3 (1 on 65 th St side & 2 on Fairmount Ave side)
801	67 th St	1
6625	67 th St	6 (2 on Fairmount Ave side & 4 on 67 th St side)
645	67 th St	1
627	67 th St	2
625	67 th St	1
648	67 th St	2
SWX	71 st St & Dunham Rd	1
1480	Arrow Wood	2
1500	Arrow Wood	1
1530	Arrow Wood	5
2141	Ashley Ct	1
2134	Ashley Ct	1
7222	Binder Rd	1
7228	Binder Rd	1
7229	Binder Rd	1
1044	Blanchard St	5 on Carpenter St. side
1846	Banburry Rd	1
6351	Banburry Rd	2

Sub-Total Page 47 75 Locations

Village of Downers Grove

Address	Street Name	# of Locations
6339	Banburry Rd	1
6335	Banburry Rd	1
6361	Banburry Rd	2
6356	Banburry Rd	1
5473	Bending Oaks Pl	17 on Bending Oaks Pl
7222	Binder	1
7229	Binder	1
1173	Black Oak Dr	1
1113	Black Oak Dr	1
1100	Black Oak Dr	2
Bolson	west of Dunham Rd	2
6613	Briargate Dr	2
6601	Briargate Dr	2
6535	Briargate Dr	1
6525	Briargate Dr	1
6519	Briargate Dr	1
6513	Briargate Dr	1
6507	Briargate Dr	2 on Fairmount Ave side
6501	Briargate Dr	1
6518	Briargate Dr	1
6536	Briargate Dr	1
6548	Briargate Dr	1
6512	Briargate Dr	1
6600	Briargate Dr	1
6606	Briargate Dr	1
6636	Briargate Dr	1
6642	Briargate Dr	3
6718	Briargate Dr	1
6742	Briargate Dr	1
1900	Brighton St	4
1906	Brighton St	2
1920	Brighton St	1
6328	Brighton St	4
6368	Brighton St	1
6376	Brighton St	1
1903	Brighton St	1
1911	Brighton St	1
1915	Brighton St	1
6349	Brighton St	4
6341	Brighton St	1
1969	Brighton St	1
1995	Brighton St	1

Sub-Total Page 48 76 Locations

Village of Downers Grove

Address	Street Name	# of Locations
1273	Candlewood Dr	2
5227	Carpenter St	1
5227	Carpenter St	3 north of 1044 Blanchard Ave.
826	Claremont	1
839	Claremont	1
4919	Cornell Ave	1
624	Crescent Dr	1
640	Crescent Dr	3 (1 on Crescent Dr side & 2 on Fairmount Ave side)
4908	Cumnor	1
1431	Dickson Ave	1
3661	Downers Dr	1
3700	Downers Dr	1
6301	Dunham Rd	1 on Dunham Rd side
Haddow	Edward	1
4433	Elm St	1
6706	Fairmont Ave	1
6767	Fairmont Ave	1
6755	Fairmont Ave	1
6737	Fairmont Ave	1
6731	Fairmont Ave	3
6713	Fairmont Ave	1 on Fairmount Ave side
6707	Fairmont Ave	1
6631	Fairmont Ave	1
6613	Fairmont Ave	1 on Fairmount Ave side
6561	Fairmont Ave	1
5525	Fairview Ave	1
Prairie	Fairview Ave	1
5209	Florence Ave	1
SWX	Florence Ave & 2nd St	3 on 2 nd St. side
4804	Forest Ave	1
4035	Forest Avenue	1
SEX	Forest & 39th St	1
1930	Hastings Ave	1
1934	Hastings Ave	3
1946	Hastings Ave	1
1949	Hastings Ave	2
1937	Hastings Ave	2
1933	Hastings Ave	1
1929	Hastings Ave	1
1909	Hastings Ave	1
1901	Hastings Ave	3
1877	Hastings Ave	2

Sub-Total Page 49 58 Locations

Village of Downers Grove

Address	Street Name	# of Locations
1924	Hastings Ave	3
1912	Hastings Ave	1
1908	Hastings Ave	1
NWX	Hickory Ct. & Venard Rd	1
4936	Highland Ave	1
4940	Highland Ave	1
6900	Hill Crest Dr	1
1309	Hughes	1
Fairview	Lincoln	1
6507	Lyman Ave	1
5325	Park Ave	2
61st	Plymouth St	1
3370	Pomeroy Road	2
3400	Pomeroy Road	2
3450	Pomeroy Road	1
SEX	Pomeroy & 35th St	1 on 35 th St. side
4912	Prairie Ave	1
1115	Prairie Ave	1
1800	Prairie Ave	1
2020	Prairie Ave	1
4818	Prince	1
6000	Puffer Rd	1
632	Sherman	1
133	Sherwood Pl	1
7101	Terrace Ct	1 on 71 st St. side
3148	Venard Drive	1
3401	Venard Road	1
3381	Venard Road	1
3729	Venard Rd	1
6117	Washington St	1
4925	Washington Street	1
6105	Washington Street	1
6111	Washington Street	1
4532	Woodward Ave	1

Sub-Total Page 50 39 Locations

Sub-Total Page 49 58 Locations

Sub-Total Page 48 76 Locations

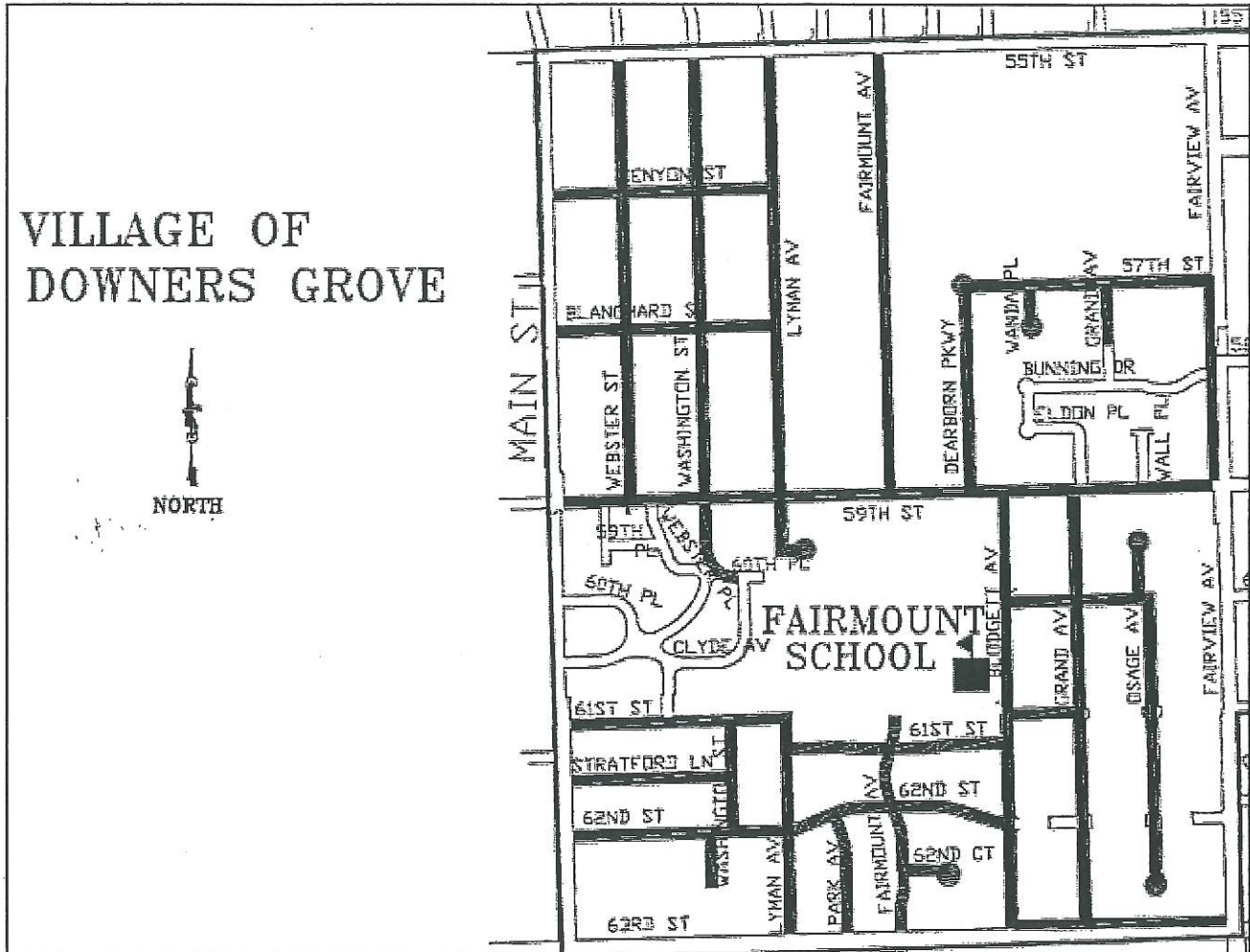
Sub-Total Page 47 75 Locations

Grand Total 248 Locations

Village of Downers Grove

AREA #1 LIMITS – EAST/WEST (FAIRVIEW AVE. TO MAIN ST. &
NORTH/SOUTH (55TH ST. TO 63RD ST.)

TOTAL # OF TRIP HAZARD LOCATIONS = 133



VILLAGE OF DOWNERS GROVE
REPORT FOR THE VILLAGE COUNCIL WORKSHOP
MAY 22, 2007 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
2007 New Sidewalk Program (Matrix) and Downtown Crosswalk Upgrades	✓ Resolution Ordinance Motion Discussion Only	David H. Barber, P.E. Director of Public Works

SYNOPSIS

A motion is requested to authorize award of a contract for the 2007 New Sidewalk Program (CIP Project S-004) and the Downtown Crosswalk Upgrades (CIP S-007) to A & R Cement, Inc. of Bartlett, Illinois in the amount of \$649,802.95. The recommended contract award includes \$624,002.95 for new sidewalk work and \$25,800 for Downtown crosswalks.

STRATEGIC PLAN ALIGNMENT

The Five Year Plan and Goals for 2006-2011 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 adopted FY 07 budget includes \$635,000 in the Capital Projects Fund for New Sidewalks. Of this amount, \$20,000 has been allocated for surveying services and \$10,600 has been allocated for material testing, leaving \$604,400 available for construction. The Downtown Crosswalk Upgrade project includes a budget of \$45,000 in the Downtown TIF Fund. The table below lists the funds budgeted and currently available for this work.

	S-004 (Sidewalks) Capital Fund	S-007 (Crosswalks) Downtown TIF Fund
Approved Budget	\$ 635,000.00	\$ 45,000.00
Materials Testing	\$ 10,600.00	\$ 0.00
Surveying Services	\$ 20,000.00	\$ 0.00
Available for Construction	\$ 604,400.00	\$ 45,000.00
Contract Award	\$ 624,002.95	\$ 25,800.00

RECOMMENDATION

Approval on the June 5, 2007 consent agenda.

BACKGROUND

This item was first considered during the May 8, 2007 Council Workshop and tabled at the Council Meeting on May 15, 2007 to allow for additional review and discussion. Additional information regarding the following was requested:

- Florence Avenue Sidewalk Location – The Village has been presented with a petition and resident comments regarding the placement of the sidewalk along Florence Avenue between Maple and Chicago. Sidewalk installation is currently planned for the west side of Florence Avenue. Staff has taken into consideration the comments of residents who would prefer to have the sidewalk installed on the east side, but believe that the current location along the west side is the most appropriate, for the following reasons:
 - Better connectivity to Lester School and Hummer Park, with fewer potential pedestrian/vehicle conflicts
 - Less costly by approximately \$8,800

- o Requires the removal of only three large trees (15" diameter or larger), as opposed to five which would have to be removed to accommodate a sidewalk on the east side.

Staff was also asked about meeting with the residents to review the project in detail. Staff met with many of the residents at the Open House Meetings held on March 28 and 29, 2007. An additional meeting was held for just residents of Florence Avenue on April 18, 2007 and about 12 residents attended that meeting. In addition two of our staff engineer's met a few of the residents in the field to discuss work at their individual locations.

- Kenyon Street Drainage Issues - Residents on Kenyon at Main Street attended the May 8, 2007 Workshop to request assistance with a drainage issue associated with water draining from Main Street onto Kenyon and into the yard at 949 Kenyon following road improvements by DuPage County. Staff has looked into this matter and developed a solution consisting of reinstallation of an existing storm sewer at a lower grade, regrading of the front yard of 949 Kenyon and installation of a new section of curb at 949 Kenyon along with a catch basin.
- Washington Street Petition - Staff received a petition from residents along Washington Street south of 63rd Street requesting that this project segment be eliminated from the work for 2007. A copy of the petition and a response to each of the issues raised has been attached.

At the February 27, 2007 Council Workshop, the proposed 2007 Sidewalk Program was presented. The following matrix segments were proposed for inclusion in the program:

41 st Street (Elm to Fairview)	Virginia Avenue (Downers to Bell Aire)
Stonewall Avenue (Chicago to Warren)	Lacey Road (Virginia to Ogden)
Forest Avenue (Ogden to Sherman)	Blanchard Street (Main to Lyman)
Florence Avenue (Maple to Chicago)	Kenyon Street (Main to Lyman)
Wisconsin Avenue (Walnut to Belmont)	Oxford Street (Main to W. Limit)
Chicago Avenue (Wallbank to Seeley)	Washington Street (63rd to Weatherbee)
Brookbank (Blanchard to Nelson Meadows)	Carpenter (59th to Nelson Meadows)

Three additional segments were recommended should funds be available:

Curtiss Street (5101 Walnut to Katrine)	Hillcrest Road (61st to S. limit)
Dunham Road (6851 Dunham across O'Brien Park)	

Based upon the bids received, the matrix walk will cost \$624,002.95, or \$19,602.95 over the available budget. Based on the bids received the last three additional segments that were added to complete three gaps in the current sidewalk network would cost an additional \$62,000.50 and staff does not recommend including these projects for work in 2007.

Bids for the Downtown Crosswalk Upgrades project were originally received on March 27, 2007 but were all rejected as being too high and over the \$45,000 budget. The work was combined with the sidewalk program in an attempt to achieve an economy of scale and to utilize contractors more familiar with this type work. This has been successful as the low bid contains \$28,500 for the work. The crosswalks to be upgraded are all across Main Street at the following locations:

Grove Street (north crosswalk)
Curtiss Street (north crosswalk)
Mid-Block between Curtiss and Burlington

Since additional funding is available in the Downtown TIF Fund budget, staff proposes to negotiate a change order for Council's consideration to add additional Downtown Crosswalk work to utilize the full budget of \$45,000 from the Downtown TIF Fund budget. The next three crosswalks in need of improvement include the following locations:

Curtiss Street at Main Street (east side)
Curtiss Street at Forest Avenue (east side)
Gilbert Avenue at Forest Avenue (west side)

Bids for the 2007 Sidewalk Improvements Project were received on April 26, 2007 at 9:00 a.m. A total of three (3) bids were received. The low bid received was from A & R Cement, Inc. of Bartlett, Illinois. A detailed bid tabulation is attached. A summary of bids received is shown below. The prices in this table reflect the full bid which included the New Sidewalk work, the three additional segments and the Downtown Crosswalk work.

	<u>Base Bid</u>
A & R Cement, Inc.	\$ 711,803.45 (Low Bid)
A-Lamp Concrete Construction, Inc.	\$ 999,997.00
Schroeder & Schroeder, Inc.	\$1,047,137.75

A & R Cement has previously performed acceptable work for the Village. They previously completed the 2005 and 2006 Sidewalk Improvement Projects for the Village of Downers Grove and performed the work to our satisfaction.

ATTACHMENTS

Bid Tabulation
Petition from Washington Street and Staff Response
Capital Project Sheets: S-004 & S-007
Contract Signature Page

VILLAGE OF DOWNERS GROVE
REPORT FOR THE VILLAGE COUNCIL WORKSHOP
JULY 24, 2007 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
Change Order: 2007 New Sidewalk Program and CBD Crosswalks Upgrade (CIP Project S-004 and S-007)	✓ Resolution Ordinance Motion Discussion Only	Robin Weaver Interim Director of Public Works

SYNOPSIS

A motion is requested to authorize a change order for the 2007 New Sidewalk Program and CBD Crosswalk Upgrades in the amount of \$36,660 for four (4) additional crosswalk upgrades. The addition of these crosswalks was directed previously by the Village Council.

STRATEGIC PLAN ALIGNMENT

The Five Year Plan and Goals for 2006-2011 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 approved FY 2007-2011 Capital Investment Plan allocates \$45,000 for CBD Paver Crosswalk Upgrades. As bid, the first three (3) crosswalk upgrades will cost \$25,800. The additional four (4) crosswalk upgrades would add \$36,660 for a new program total of \$62,460 or \$17,460 over budget.

RECOMMENDATION

Approval on the August 7, 2007 consent agenda.

BACKGROUND

The upgrade of downtown crosswalks was added to the 2007 New Sidewalk Program bid following the rejection of bids for downtown work in March 2007. The inclusion of work on downtown crosswalks in the sidewalk bids resulted in lower unit prices as compared to the rejected bid of \$94,000. The three locations bid were the west leg of Main and Grove, the north leg of Main and Curtiss and the mid-block Main crossing between Curtiss and Burlington.

To benefit from these lower prices, the Village Council concurred with the staff recommendation to add the remaining four crosswalk locations across Main Street: south leg at Burlington, south leg at Curtiss, north leg at Grove and north leg at Maple. A & R Cement (who has been awarded the contract) provided an estimate of \$9,165 per location for these crosswalks.

The advantage of performing this additional work with the original three crosswalk upgrades is a significant reduction of construction impact on residents, business owners and downtown traffic as opposed to performing this work at separate times over consecutive years. Staff will pay particular attention to timing and staging the work around community events.

Should Council wish to remain within the \$45,000 budget, the south leg at Burlington could be the only location added at a cost of \$9,165, giving a project sum total of \$34,965.

ATTACHMENTS

Proposed Change Order

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

SUBJECT:	TYPE:	SUBMITTED BY:
Bid: 2008 CBD Paver Crosswalks Upgrade	✓ 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 CBD Paver Crosswalks Upgrade to A & R Cement, Inc. of Bartlett, Illinois, in the amount of \$51,000.

STRATEGIC PLAN ALIGNMENT

The Five Year Plan and Goals for 2006-2011 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 Downtown Redevelopment TIF Fund budget provides \$60,000 for the downtown crosswalk upgrades. The bid amount, which includes four crosswalk upgrades with traffic control and protection, is \$64,900. In order to stay within budget and complete the three crosswalks that were scheduled in consultation with the Downtown Management Corporation, an award of \$51,000 is recommended for three crosswalk upgrades.

RECOMMENDATION

Approval on the August 5, 2008 consent agenda.

BACKGROUND

The proposed contract includes crosswalk upgrades at the following locations:

1. West leg of Main Street and Grove Street
2. West leg of Forest Avenue and Gilbert Avenue
3. East leg of Forest Avenue and Curtiss Street

Staff recommends deferring the east leg of Main Street and Maple Avenue until 2009.

A total of two bids were received. The low bid received was from A & R Cement, Inc. of Bartlett, Illinois. A summary of bids received is as follows:

Contractor	Bid for Three Upgrades	Bid for Four Upgrades
A & R Cement, Inc.	\$51,000	\$64,900.00
Trine Construction	\$96,961.48	\$138,706.48

A & R Cement has previously performed acceptable work for the Village. The work was most recently and successfully completed as part of the 2007 CBD Crosswalk Upgrades and 2005, 2006 and 2008 Sidewalk Improvement Project. Please see the attached Contractor's Performance Evaluation (report card) for more information.

ATTACHMENTS

Capital Project Sheet
 Location Map
 Contract Form
 Contractor's Performance Evaluation

VILLAGE OF DOWNERS GROVE
REPORT FOR THE VILLAGE COUNCIL WORKSHOP
JUNE 9, 2009 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
Bid: 2009 Paver Crosswalk Upgrades (S-007-09)	✓ Resolution Ordinance Motion Discussion Only	Naneil Newlon, P.E. Director of Public Works

SYNOPSIS

A motion is requested to authorize award of a contract for the 2009 Paver Crosswalk Upgrades (S-007-09) to Landmark Contractors, Inc. of Huntley, IL in the amount of \$20,290. The contract is for improvements at the intersection of Warren Avenue and Washington Street.

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 *Improved Neighborhood Infrastructure Curbs, Gutters, Streets, and Sidewalks*.

FISCAL IMPACT

The adopted FY09 budget originally provided \$70,000 in the Downtown Tax Increment Financing Fund to remove and replace three paver crosswalks in the downtown area. However, as a cost control measure, staff reduced the FY09 budget for downtown crosswalks by \$40,000, anticipating that funding for the removal and replacement of two of the three downtown crosswalks may be possible depending on bid amounts. As a result, the FY09 budget now allocates \$30,000 in the Downtown Tax Increment Financing Fund for 2009 Paver Crosswalk Upgrades in the downtown.

RECOMMENDATION

Approval on the June 16, 2009 consent agenda.

BACKGROUND

The call for bids included the removal and replacement of three existing paver crosswalks at the following locations:

- The west side of the intersection at Warren Avenue & Main Street
- The west side of the intersection at Warren Avenue & Washington Street
- The south side of the intersection at Highland Avenue & Rogers Street.

Staff received bids for the 2009 Paver Crosswalk Upgrades Project on May 26, 2009. A total of two (2) bids were received. The low bid for the removal and replacement of the three downtown crosswalks was received from Landmark Contractors, Inc. of Huntley, Illinois. Positive references for the contractor were received from Village of Wilmette, US Dept. of the Navy, and Kane County Transportation Division. A summary of bids received is as follows:

Contractor	Total Bid
LANDMARK CONTRACTORS, INC.	\$74,453.00
ALLIANCE CONTRACTORS, INC.	\$81,315.00

low bid

The cost breakdown of the low bid for removal and replacement of each of the three crosswalks is provided below:

Warren Avenue and Main Street	\$32,175
Warren Avenue and Washington Street	\$20,290
<u>Highland Avenue and Rogers Street</u>	<u>\$21,988</u>
Total	\$74,453

With the reduced budget amount for 2009 Paver Crosswalk Upgrades, the low bid is \$44,453 above the budgeted amount. As the bid for the three crosswalks exceeds the budgeted amount, there are two options that staff recommends for Village Council consideration:

- *Remove and Repair One Crosswalk (Staff Recommendation)* - Of the three crosswalk locations, the location at Warren and Washington is generally in the worst state of repair. If only one of the three crosswalks is to be removed and replaced this year, staff recommends the work be completed for the crosswalk located at Warren Avenue and Washington Street in the amount of \$20,290.
- *Do not Award Contract and Consider Alternatives* - A second option is not to award the contract and to consider alternative designs and materials that would cost less to install and maintain. Better products have been introduced for this application that may be both aesthetically pleasing as well as durable.

ATTACHMENTS

Contract

Capital Project Sheet S-007