

RESOLUTION 2012-05

1-25-12

**RESOLUTION BY STORM AND WASTEWATER COMMITTEE
DETERMINING 2012 SEWER REHAB PROJECTS BY THE VILLAGE OF
STURTEVANT**

WHEREAS, there is a need to determine which sanitary sewer rehab capital projects should go forward in 2012; and

NOW THEREFORE, the Village Board of the Village of Sturtevant, Racine County, Wisconsin does hereby establish the following sewer rehab projects to be completed in 2012 using Sanitary Sewer utility Funds:

Hulda Drive CIPP Liner

99th Street CCTV

95th Street CCTV

Willow Road (south) Flow Meter

99th Street CIPP Short Liner

Manhole Grouting

NOW THEREFORE, the Village Board of the Village of Sturtevant, Racine County, Wisconsin does hereby resolve that the cost of said projects and a more detailed description of said projects is set forth in Exhibit A which is attached hereto and incorporated herein and that the funds for said projects shall be taken from account # 602-62834-350.

NOW THEREFORE, the Village Board of the Village of Sturtevant, Racine County, Wisconsin does hereby resolve that the Public Works Director and the Village Engineer are authorized to proceed with the design work and the solicitation of bids for the above described projects but no contracts shall be awarded without further action by the Board of Trustees.

Adopted by the Village Board of the Village of Sturtevant, Racine County, Wisconsin, this 7th day of February, 2012.

Village of Sturtevant

By _____
Steven Jansen, President

Attest _____
Mary Cole, Village Clerk

SUMMARY
 Proposed 2012
 Sanitary Sewer Utility Projects

Priority	Project	Estimated Cost	Remaining Fund Total
	2012 Budgeted Funds		\$110,000
1	Hulda Drive CIPP Liner / Test, Seal & Grout Lateral Connections	\$85,750	\$24,250
2	99th Street CCTV	\$1,400	\$22,850
3	95th Street CCTV	\$7,500	\$15,350
4	Willow Road (south) Flow Meter	\$950	\$14,400
5	99th Street CIPP Short Liner **	\$3,000	\$11,400
6	Manhole Grouting	\$2,000	\$9,400

** Additional work may be required as determined by proposed CCTV report.

Manhole Grouting: Enterprise Dr x1; Charles St Easement x1; will locate 2 more

2007 Reported Projects / Recommendations:

Kennedy Dr CIPP Lining - Westbrook to Westminster (MH 65-66) 298 LF: ~\$10,000

92nd St CIPP Lining - Boys Dr to Carol Ann Dr (MH 102-97) 304 LF: ~\$10,000

Proposed 2013 and Beyond Projects

#1901-2035 - 90th St: CIPP Liner (695 LF) & 20 Lateral Connections: ~ \$26,500

CCTV: Durand locations and Charles St per 2007

Easement west of N. Willow Rd

Kennedy Dr - Westminster to Broadway

Carol Ann Dr Sewer Relay - 90th to 93rd: ~ \$40,000

Crispell-Snyder, Inc.

Professional Consultants

Lake Geneva * Madison * Racine * Germantown, Wisconsin

**SANITARY SEWER UTILITY
2012 CAPITAL EXPENDITURES**

Project Name: 2012 Sanitary Sewer Utility Projects
Client: Village of Sturtevant

Project No: R12-0024-001
Date: 1/19/2012

Hulda Drive - Lining

No.	Qty.	Units	Item	Unit Price	Total
1	2,326	LF	CIPP Liner for Sanitary Sewer Main	\$ 26	\$ 60,476
2	37	EA	Active Lateral Test & Seal	\$ 380	\$ 14,060
Subtotal					\$ 74,536
Contingencies					\$ 3,715
Eng, Legal & Admin					\$ 7,500
TOTAL					\$ 85,750

99th Street - CCTV

No.	Qty.	Units	Item	Unit Price	Total
1	440	LF	Clean and Televis 8" Sanitary Sewer	\$ 1.10	\$ 484.00
2	2	Hrs	CCTV Review, Report & Recommendations	\$ 97.00	\$ 194.00
3	1	Hrs	Heavy Cleaning Sanitary Sewer	\$ 424.00	\$ 424.00
Subtotal					\$ 1,102.00
Contingencies					\$ 298.00
TOTAL					\$ 1,400.00

95th Street - CCTV

No.	Qty.	Units	Item	Unit Price	Total
1	2,050	LF	Clean and Televis 8" Sanitary Sewer	\$ 1.10	\$ 2,255.00
2	725	LF	Clean and Televis 10" Sanitary Sewer	\$ 1.10	\$ 797.50
3	10	Hrs	CCTV Review, Report & Recommendations	\$ 97.00	\$ 970.00
4	4	Hrs	Easement Coordination	\$ 97.00	\$ 388.00
5	4	Hrs	Heavy Cleaning Sanitary Sewer	\$ 424.00	\$ 1,696.00
Subtotal					\$ 6,106.50
Contingencies					\$ 1,393.50
TOTAL					\$ 7,500.00

Willow Road (south) Flow Meter

No.	Qty.	Units	Item	Unit Price	Total
1	1	EA	Replace Meter	\$ 950	\$ 950
TOTAL					\$ 950

**SANITARY SEWER UTILITY
2012 CAPITAL EXPENDITURES**

99th Street - CIPP Short Liner

No.	Qty.	Units	Item	Unit Price	Total
1	1	EA	CIPP Short Liner	\$ 3,000	\$ 3,000
TOTAL					\$ 3,000

Manhole Grouting

No.	Qty.	Units	Item	Unit Price	Total
1	4	EA	CIPP Short Liner	\$ 500	\$ 2,000
TOTAL					\$ 2,000

Potential 2013 Projects

Kennedy Drive - Lining

No.	Qty.	Units	Item	Unit Price	Total
1	298	LF	CIPP Liner for Sanitary Sewer Main	\$ 26	\$ 7,748
2	4	EA	Active Lateral Test & Seal	\$ 380	\$ 1,520
Subtotal					\$ 9,268
Contingencies					\$ 942
Eng, Legal & Admin					\$ 1,390
TOTAL					\$ 11,600

92nd Street - Lining

No.	Qty.	Units	Item	Unit Price	Total
1	304	LF	CIPP Liner for Sanitary Sewer Main	\$ 26	\$ 7,904
2	2	EA	Active Lateral Test & Seal	\$ 380	\$ 760
Subtotal					\$ 8,664
Contingencies					\$ 836
Eng, Legal & Admin					\$ 1,300
TOTAL					\$ 10,800

Crispell-Snyder, Inc.

Professional Consultants

*Lake Geneva * Madison * Racine * Germantown, Wisconsin*