

**PUBLIC WORKS COMMITTEE
CITY HALL CONFERENCE ROOM
JULY 10, 2013
5:00 P.M.**

AGENDA

- I. CALL TO ORDER
- II. CONSENT AGENDA
 - A. Minutes (page 1)
- III. NEW BUSINESS
 - A. Ponds Rip Rap (page 4)
 - B. 2014 Budget (page 7)
 - C. Snow Blower
 - D. Coakley Street – Washout
- IV. OLD BUSINESS
 - A. Water Plant Rehab Project – Update
 - B. Wastewater Facility Re-Scoping Project – Update
 - C. MPCA Former Mid Town Service Station – Update
 - D. Hwy. 55 & Co. Rd. 181 Intersection – Update
 - E. Lake Ave./Minnie St. Intersection – Update
 - 1. 2014 Street Capital Improvement Plan
 - F. 2014 Street Improvement Project
 - G. 2013 Capital Improvement Plan Update (page 25)
- V. INFORMATIONAL
 - A. Stearns County Five Year CIP (page 26)
- VI. ADJOURN

***** Please call or email Ron at 320-243-3714 ext. 230 or at ron@paynesvillemn.com if you are not able to attend the meeting.*****

Members: Dave Peschong, Donovan Mayer, Melvin Schaefer, Keith Hemmesch, and Matt Quade – or his proxy.

Advisory Members: Chuck DeWolf, Ron Mergen, and Renee Eckerly

This agenda has been prepared to provide information regarding an upcoming meeting of the Paynesville Public Works Committee. This document does not claim to be complete and is subject to change.

BARRIER FREE: All Paynesville Public Works Committee meetings are accessible to the handicapped. Attempts will be made to accommodate any other individual need for special services. Please contact City Hall (320) 243-3714 early so necessary arrangements can be made.

REQUEST FOR COMMITTEE/COUNCIL ACTION

COMMITTEE/COUNCIL NAME: Public Works Committee

Committee/Council Meeting Date: July 10, 2013

Agenda Section: Consent

Originating Department:

Item Number: II - A

ITEM DESCRIPTION: Minutes

Prepared by: Staff

COMMENTS:

Please review the minutes of the June 10, 2013 Public Works Committee meeting.

ADMINISTRATOR COMMENTS:

COMMITTEE/COUNCIL ACTION:

Motion to approve the minutes of the June 10, 2013 Public Works Committee meeting.

**MINUTES
PUBLIC WORKS COMMITTEE**

JUNE 10, 2013

The meeting was called to order by Chairperson Mel Schaefer at 5:00 p.m. Members present were Donavan Mayer, Matt Quade, Dave Peschong, and Keith Hemmesch. Advisory members present were Ron Mergen, Public Works Director; and Chuck DeWolf, Bolton & Menk, Inc.

Motion was made by Hemmesch to approve the minutes from the May 8, 2013 Public Works Committee meeting. Seconded by Peschong and unanimously carried.

IRRIGATION FIELD NET

Members were informed that the Field Net program is due for renewal. The program is internet based and its purpose is to operate the center pivots from a remote or mobile location. The savings on this is approximately 220 hours and 2,500 miles annually. The City has been in contact with the company that is working on the wastewater project; however, to go through the wastewater project contractor it will take 6 to 12 months to design and build an irrigation program.

Motion was made by Peschong to approve a one year subscription renewal at the cost of \$3,250.00 and recommend such to the City Council. Seconded by Hemmesch and unanimously carried.

WATER PLANT REHAB

It was reported that the rehab was discussed at the Council's Goals & Objectives meeting and Bolton & Menk, Inc. is reviewing several issues.

WASTE WATER RE-SCOPING PROJECT

DeWolf updated the Committee on the construction and that work is proceeding in all areas of the project.

MPCA – FORMER MIDTOWN SERVICE STATION

It was reported that MPCA staff was questioning what the City wanted on the agenda, if a meeting is held. MPCA indicated until the monitoring wells are in and MPCA knows the extent of the contamination MPCA will not have a plan. MPCA also noted that they will be discussing the issues on Wednesday June 12, 2013.

HWY. 55 & CO. RD. 181 INTERSECTION

It was reported that construction has started and it will be approximately a two week project.

LAKE AVENUE

The proposed layout was again reviewed with the through street being Washburne Ave. to Lake Ave. and a stop sign on Minnie St. and Washburne Ave. The cost estimate for this section is \$426,000.00. Traffic counts were reviewed with Washburne Ave. at 1,200, Minnie St. at 7,500 and Lake Ave. at 450. After a lengthy discussion it was suggested to add this as a 2015 project. It was suggested that the entire Street CIP will be reviewed and brought back to the next meeting.

2014 STREET PROJECT

DeWolf reviewed the plans with the Committee members. DeWolf explained the project area and scope of the improvements. The Old Hwy. 23 section, street, curb & gutter, storm sewer, and sidewalk will be paid for with turn back money; therefore, will only be assessed for water and sewer service lines. The street width, center turn lane, boulevard area, and sidewalks were discussed.

The Minnesota Street section will include an entire rehab of water, sewer, street (36' width with curb & gutter), and no side walk is proposed. The estimated assessment is \$65.00 per linear foot. The project schedule is to have the Preliminary Assessment public hearing in August with the design finalized this fall and then bid the project in February. After a short discussion,

Motion was made by Peschong to approve the Engineers Report, call for a public hearing, and recommend such to the City Council. Seconded by Hemmesch and unanimously carried.

There being no further business, the meeting was adjourned at 5:55 p.m.

REQUEST FOR COMMITTEE/COUNCIL ACTION

COMMITTEE/COUNCIL NAME: Public Works Committee

Committee/Council Meeting Date: July 10, 2013

Agenda Section: New Business

Originating Department:

Item Number: III - A

ITEM DESCRIPTION: Pond Rip Rap

Prepared by: Staff

COMMENTS:

Please review the attached quotes for Rip Rap at the ponds:

Voss	\$43.75 per ton (1500 ton)
Monson Corporation	\$53.00 per ton (1500 ton)

ADMINISTRATOR COMMENTS:

COMMITTEE/COUNCIL ACTION:

Motion to approve the quote from Voss Plumbing & Heating in the amount of \$43.75 per ton for 1500 ton and recommend such to the City Council.



License #58961PM

**PLUMBING & HEATING
OF PAYNESVILLE, INC.**

Dale Klein - David Voss

East Highway 23 - P.O. Box 77
Paynesville, Minnesota 56362

Phone: 320-243-3644

Fax: 320-243-3664

www.vossplumbing.com

Proposal

June 12, 2013

**City of Paynesville
221 Washburne Ave
Paynesville, MN 56362
320-243-3714**

RE: 6"-12" Rip Rap for Sewage Ponds

Total \$43.75/ Ton for Rip Rap

We propose to furnish and place 1500 tons of rip rap to be placed at the sewage ponds in Paynesville.

The prices quoted are based on present material costs and are in effect for 30 days. After this period, in the event of a price increase by the manufacturer, this quotation becomes void and we reserve the right to requote.

Authorized and Accepted

Signature _____ Date _____

Voss PLUMBING & HEATING
Robert M Braun

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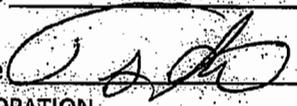
Name/Address
 City of Paynesville
 Att: Ron Mergen

ESTIMATE	
Date	Estimate #
6/12/2013	

Project
 Rip Rap

Description	Qty	Cost	Total
INCLUDES; Delivery and Place of 6" to 18" Rip Rap around Sewer Ponds	1500 Tons	\$53.00 Per Ton	\$79,500.00
All Items Tied unless Approved. No Bond or Retainage held for project. Quote is based on area per conversation With Owner. Quote is good for 20 days from date of bid, after that subject to change.			
<i>We appreciate your business, we don't expect it!</i>		TOTAL	\$79,500.00

Monson Corporation
 7600 Hwy 71 South
 Willmar, MN 56201
 Phone #(320)995-6703
 Fax #(320)995-6783

Customer Signature _____
 Estimator Signature  _____
 MONSON CORPORATION

CITY OF PAYNESVILLE
PROPOSED BUDGET REPORT
AS OF: MAY 31ST, 2013

100-GENERAL FUND
STREETS AND ALLEYS

EXPENDITURES	2012		2013		2014		PERCENT VARIANCE
	ACTUAL	ACTUAL	CURRENT BUDGET	Y-T-D ACTUAL	PROPOSED BUDGET	VARIANCE	
00-5-4220-1000 SALARIES	34,543	33,256	34,774	29,492	10,558	0 (29,492)	100.00-
00-5-4220-1060 FICA WITHHOLDINGS	1,980	1,914	1,928	1,828	704	0 (1,828)	100.00-
00-5-4220-1070 PERA WITHHOLDINGS	2,108	2,262	2,115	1,975	781	0 (1,975)	100.00-
00-5-4220-1080 MEDICARE WITHHOLDINGS	463	448	451	428	165	0 (428)	100.00-
00-5-4220-1090 HEALTH INSURANCE	4,482	4,832	4,556	4,141	1,559	0 (4,141)	100.00-
00-5-4220-1180 ENGINEERING	380	0	115	1,000	0	1,000 0	0.00
00-5-4220-1290 PROFESSIONAL SERVICES (SAFETY)	1,095	1,078	1,240	1,200	0	1,300 100	8.33
00-5-4220-1300 PROFESSIONAL SERVICES (LEGAL)	48	25	0	300	0	300 0	0.00
00-5-4220-1311 PROFESSIONAL SERVICES (GENERAL)	0	56	360	200	0	300 100	50.00
00-5-4220-2000 POSTAGE	158	150	135	170	0	170 0	0.00
00-5-4220-2020 TELEPHONE	515	613	651	775	99	775 0	0.00
00-5-4220-2100 PRINTING & PUBLISHING	34	223	130	400	290	400 0	0.00
00-5-4220-2200 UTILITIES	1,328	1,538	1,027	2,650	851	1,600 (1,050)	39.62-
00-5-4220-2300 TRAVEL & SCHOOLS	0	0	21	100	0	100 0	0.00
00-5-4220-2400 MAINTENANCE & REPAIR OF EQUIP	5,473	6,533	6,505	8,000	3,322	8,500 500	6.25
00-5-4220-2700 MAINTENANCE & REPAIR OF STREET	19,661	15,289	20,009	19,000	1,545	22,000 3,000	15.79
00-5-4220-3000 GENERAL/OFFICE SUPPLIES	1,788	1,940	1,812	2,500	273	2,500 0	0.00
00-5-4220-3300 MOTOR FUELS & LUBRICANTS	5,379	6,385	3,782	6,500	2,713	6,500 0	0.00
00-5-4220-3811 UNIFORMS	1,171	1,167	1,206	1,300	345	1,400 100	7.69
00-5-4220-3820 REFUSE COLLECTION	545	523	613	625	261	625 0	0.00
00-5-4220-4100 INSURANCE AND BONDS	5,148	5,554	3,984	5,994	0	0 (5,994)	100.00-
00-5-4220-4110 WORKERS' COMP INS	3,776	3,848	3,491	4,982 (833)	0	0 (4,982)	100.00-
00-5-4220-4300 SUBSCRIPTIONS & MEMBERSHIPS	292	257	262	300	266	300 0	0.00
00-5-4220-4590 LICENSES & PERMITS	0	0	48	0	0	0 0	0.00
00-5-4220-5200 NEW EQUIPMENT	1,440	1,112	1,420	1,500	576	2,000 500	33.33
00-5-4220-5300 EQUIPMENT RENTAL/LEASE	364	646	559	500	104	600 100	20.00
00-5-4220-5400 TF TO CAPITAL IMP	10,000	10,000	10,000	12,000	0	20,000 8,000	66.67
00-5-4220-8020 MISCELLANEOUS	0	0	0	0	0	0 0	0.00
TOTAL STREETS AND ALLEYS	102,169	99,648	101,193	107,860	23,577	70,370 (37,490)	34.76-

- 4220-1180 ENGINEERING CURRENT YEAR NOTES:
small projects, mapping
- 4220-1290 PROFESSIONAL SERVICES (CURRENT YEAR NOTES:
Safety Contract
- 4220-1311 PROFESSIONAL SERVICES (CURRENT YEAR NOTES:
Tasc admin fee
- 4220-2020 TELEPHONE CURRENT YEAR NOTES:
Phone usage
- 4220-2100 PRINTING & PUBLISHING CURRENT YEAR NOTES:
Ordinance publishing, maint. worker ad etc.



CITY OF PAYNESVILLE
 PROPOSED BUDGET REPORT
 AS OF: MAY 31ST, 2013

.00-GENERAL FUND
 STREETS AND ALLEYS

EXPENDITURES	2010 ACTUAL	2011 ACTUAL	2012 ACTUAL	2013		2014		PERCENT VARIANCE
				CURRENT BUDGET	Y-T-D ACTUAL	PROPOSED BUDGET	VARIANCE	
-4220-2400								
	MAINTENANCE & REPAIR OF CURRENT YEAR NOTES:							
	Repairs of dump truck, tractor , vehicles, shop equip etc.							
-4220-2700								
	MAINTENANCE & REPAIR OF CURRENT YEAR NOTES:							
	Street patching, crack sealing, painting, street signs, etc.							
-4220-3000								
	GENERAL/OFFICE SUPPLIES CURRENT YEAR NOTES:							
	general shop supplies and office supplies							
-4220-3811								
	UNIFORMS							
	CURRENT YEAR NOTES:							
	Added safety jackets							
-4220-4300								
	SUBSCRIPTIONS & MEMBERSHIP CURRENT YEAR NOTES:							
	MMUA membership							
-4220-5200								
	NEW EQUIPMENT							
	CURRENT YEAR NOTES:							
	Small tools and or equipemnt							
-4220-5300								
	EQUIPMENT RENTAL/LEASE CURRENT YEAR NOTES:							
	Copier lease							
-4220-5400								
	TF TO CAPITAL IMP							
	CURRENT YEAR NOTES:							
	Buy down for future projects, land purchase for regional pond,							

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CITY OF PAYNESVILLE
PROPOSED BUDGET REPORT
AS OF: MAY 31ST, 2013

.00-GENERAL FUND
ST EQUIPMENT/SEALCOAT

EXPENDITURES	2010 ACTUAL	2011 ACTUAL	2012 ACTUAL	2013		2014		PERCENT VARIANCE
				CURRENT BUDGET	Y-T-D ACTUAL	PROPOSED BUDGET	VARIANCE	
00-5-4221-5400 TF TO CAPITAL IMP	68,190	69,036	69,907	70,804	0	67,577 (	3,227)	4.56-
TOTAL ST EQUIPMENT/SEALCOAT	68,190	69,036	69,907	70,804	0	67,577 (	3,227)	4.56-

4221-5400 TF TO CAPITAL IMP

CURRENT YEAR NOTES:
The \$52,000.00 we purchased the sweeper for was much less than we were budgeting, so the line item has been reduced.

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CITY OF PAYNESVILLE
PROPOSED BUDGET REPORT
AS OF: MAY 31ST, 2013

00-GENERAL FUND
SIDEWALK

EXPENDITURES	2010 ACTUAL	2011 ACTUAL	2012 ACTUAL	2013		2014		PERCENT VARIANCE
				CURRENT BUDGET	Y-T-D ACTUAL	PROPOSED BUDGET	VARIANCE	
10-5-4222-5400 TF TO CAPITAL IMP	0	0	0	0	0	5,000	5,000	0.00
TOTAL SIDEWALK	0	0	0	0	0	5,000	5,000	0.00

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CITY OF PAYNESVILLE
 PROPOSED BUDGET REPORT
 AS OF: MAY 31ST, 2013

00-GENERAL FUND
 SNOW AND ICE REMOVAL

EXPENDITURES	2013				2014		PERCENT VARIANCE	
	2010 ACTUAL	2011 ACTUAL	2012 ACTUAL	CURRENT BUDGET	Y-T-D ACTUAL	PROPOSED BUDGET		VARIANCE
10-5-4230-1000 SALARIES	14,206	14,257	16,085	13,828	5,287	0 (	13,828)	100.00-
10-5-4230-1060 FICA WITHHOLDINGS	826	833	898	857	357	0 (	857)	100.00-
10-5-4230-1070 PERA WITHHOLDINGS	986	1,031	1,045	1,003	405	0 (	1,003)	100.00-
10-5-4230-1080 MEDICARE WITHHOLDINGS	193	195	210	201	84	0 (	201)	100.00-
10-5-4230-1090 HEALTH INSURANCE	2,176	2,340	2,363	2,206	867	0 (	2,206)	100.00-
10-5-4230-1300 PROFESSIONAL SERVICES (LEGAL)	58	25	155	100	0	150	50	50.00
10-5-4230-2400 MAINTENANCE & REPAIR OF EQUIP	2,331	2,798	2,870	3,000	1,089	3,000	0	0.00
10-5-4230-2910 SNOW HAULING	8,766	6,506	5,728	11,500	9,765	11,500	0	0.00
10-5-4230-2920 BLADING	25,073	15,430	15,750	26,000	12,565	27,000	1,000	3.85
10-5-4230-3000 GENERAL/OFFICE SUPPLIES	0	32	0	0	8	50	50	0.00
10-5-4230-3001 SAND & SALT	4,455	4,149	7,232	3,000	3,498	4,500	1,500	50.00
10-5-4230-5200 NEW EQUIPMENT	0	0	230	500	59	500	0	0.00
10-5-4230-5300 EQUIPMENT RENTAL/LEASE	280	280	299	500	90	500	0	0.00
10-5-4230-5301 LAND/BLDG RENTAL/LEASE	0	1,500	1,500	1,500	0	1,500	0	0.00
TOTAL SNOW AND ICE REMOVAL	59,349	49,375	54,364	64,195	34,072	48,700 (	15,495)	24.14-

-4230-2400 MAINTENANCE & REPAIR OF CURRENT YEAR NOTES:
 Repairs on snow blowers, dump truck, tractor

-4230-2910 SNOW HAULING CURRENT YEAR NOTES:
 Snow removal from the Downtown area

-4230-2920 BLADING CURRENT YEAR NOTES:
 Blading on all City streets

-4230-3001 SAND & SALT CURRENT YEAR NOTES:
 Salt and sand purchases

-4230-5200 NEW EQUIPMENT CURRENT YEAR NOTES:
 Small items

-4230-5300 EQUIPMENT RENTAL/LEASE CURRENT YEAR NOTES:
 Copier lease

-4230-5301 LAND/BLDG RENTAL/LEASE CURRENT YEAR NOTES:
 Lease with the Twp for salt storage

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CITY OF PAYNESVILLE
PROPOSED BUDGET REPORT
AS OF: MAY 31ST, 2013

00-GENERAL FUND
TREET LIGHTING

XPENDITURES	2010 ACTUAL	2011 ACTUAL	2012 ACTUAL	2013		2014		PERCENT VARIANCE
				CURRENT BUDGET	Y-T-D ACTUAL	PROPOSED BUDGET	VARIANCE	
10-5-4260-2200 UTILITIES	37,892	43,343	45,672	44,000	18,332	46,000	2,000	4.55
10-5-4260-2401 WHITEWAY UPKEEP	154	222	0	650	0	850	200	30.77
TOTAL STREET LIGHTING	38,046	43,565	45,672	44,650	18,332	46,850	2,200	4.93

-4260-2200 UTILITIES CURRENT YEAR NOTES:
Street lighting

-4260-2401 WHITEWAY UPKEEP CURRENT YEAR NOTES:
Painting and upkeep of downtown lighting

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
WATER DEPARTMENT REPLACEMENT LIST							
WATER TREATMENT PLANT							
FILTER, WR, INDUCED DRAFT, 4 CELL FILTER		TONKA DURALATOR 1	1989	30	160,000	271,206	9,040
PROCESSING PIPE, VALVES & FITTINGS			1989	30	32,000	54,242	1,808
PUMP 40 HP 1750 RPM 240/480 DRIVE MOTOR	K3S1-059216-1	J3H3A	1989	15	4,500	9,041	603
PUMP 40 HP 1750 RPM 240/480 DRIVE MOTOR	K3S1-059216-0	J3H3A	1989	15	4,500	9,041	603
VARIABLE FREQUENCY DRIVE, ABB	192729	501040400P2	1996	10	5,400	7,783	778
VALVES (17 @ 3,000)	DEZURIK	AIR OPERATED	1989	20		66,499	3,325
					206,400	417,814	16,157
WELL # 3 PUMP HOUSE							
PUMP, WELL, TWO STAGE VERTICAL TURBINE, 1000 GPM, 30 HP 1750 RPM DRIVE MOTOR, ELECTRIC CONTROLS, STARTER & TELEMETRY CONTROLS	9H7-22031	JACUZZI 10"	1979	25	7,075	18,080	723
WELL, 93' DEEP, 67' CASING, 26' SCREEN			1979	25	12,200	-	-
WELL REHAB				10		13,430	1,343
VARIABLE FREQUENCY DRIVE			2009	10	5,099	5,739	574
					24,374	37,249	2,640
WELL # 4							
PUMP, WELL, SUBMERSIBLE TURBINE, 1040 GPM, 40 HP		JACUZZI	1989	25			
WELL, 110' DEEP, 70' CASING, 40' SCREEN			1989	25			
*****MAINTAINED BY STATE*****							
WELL # 5							
ELECTRIC CONTROLS FOR WELLS #5 & 6, DYNAMIC SYSTEMS, 480 VAC, 100 AMP			1994	25	24,975	37,668	1,507
PUMP, WELL, SUBMERSIBLE TURBINE 500 GPM, 20 HP GRUNDFOS 625-S-1		600S300-2-Z-20	1994	15	5,290	7,985	532
WELL, 90' DEEP, 65' CASING, 25' SS SCREEN			1994	25	21,030		
DEPTH TRANSDUCER	982257	700-140-00100					
WELL REHAB				10		13,430	1,343
					51,295	59,084	3,382

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
WELL # 6							
PUMP, WELL, SUBMERSIBLE TURBINE, 500 GPM, 20 HP, GRUNDFOS 625-S-1		600S300-2-Z-20	1994	15	5,290	7,985	532
WELL, 97' DEEP, 75' CASING, 22' SS SCREEN			1994	25	22,665		
WELL REHAB				10		13,430	1,343
					27,955	21,415	1,875
WELL # 7							
PUMP, WELL, SUBMERSIBLE TURBINE, GOULDS, 500 GPM, 20 HP	431702	SN00J19-01-0182	2000	15	5,467	7,417	494
WELL, 110' DEEP, 80' CASING, 30' SS SCREEN			2000	25	88,183		
WELL REHAB				10		13,430	1,343
					93,650	20,847	1,837
WELL #8							
PUMP, WELL SUBMERSIBLE TURBINE, GOULDS, 650 GPM, 30 HP	437558	7THC	2001	15	10,936	14,687	979
WELL, 155' DEEP, 115' CASING, 40' SS SCREEN			2001	25	86,783		
WELL REHAB				10		13,430	1,343
VARIABLE FREQUENCY DRIVE			2009	10	6,553	7,375	738
					104,272	35,492	3,060
WATER TOWER (NON ELEVATED)							
WATER STORAGE TANK, 500,000 GAL CAPACITY, WELDED STEEL, CONCRETE FOUNDATION			1979	50	112,300	293,316	5,866
REFURBISHING/PAINTING				15		201,453	13,430
FUTURE TOWER REPLACEMENT					112,300	494,769	5,000
							24,297
WATER PLANT REHAB			1989				35,000
					112,300	494,769	59,297

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
CITY SHOP-WATER EQUIPMENT							
GENERATOR ON TRL, ATLAS COPCO	699024		1999	15	14,378	19,745	1,316
GENERATOR, JOHN DEERE ENGINE	T04039T455670	4039T	SOLD AS				
FELLING TRL	1F9FS1023S1072659	FT7P	UNIT				
MAZDA PK, 1998	4F4ZR17X7WTM33853		2005	5	4,800	6,259	1,252
CITY HALL-WATER EQUIPMENT							
SENSUS-HANDHELD-METER READER	5005-SD-138502 B	AR5001	2008	10	4,963	5,753	575
					24,141	31,757	3,143
WATER DEPARTMENT TOTALS					644,387	1,118,428	91,392

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
SEWER EQUIPMENT REPLACEMENT LIST							
MAIN LIFT STATION							
BAR SCREEN, MECHANICAL	H118060	REX	1985	20	25,000	212,180	10,609
FLOW METER, RECORDING (Replaced 2003-under \$5000)							
GENERATOR, STANDBY, 60 KW, DIESEL ENGINE, 134 HP	44127494	CUMMINS 6BT5.9GC	1985	20	26,900	49,419	2,471
GRIT COLLECTION UNIT, CHAMBER, CONTAINER							
WHOPPER		KREBS D10LB	1985	20	10,100	19,436	972
GROUP PIPING, VALVES & FITTINGS INSIDE BUILDING			1985	30	15,500	30,134	1,004
GROUP POWER ELECTRICAL CONTROLS			1985	20	7,800	15,067	753
PUMP, GRIT, 4 X 4", 220 GPM W/DAYTON 10 HP DRIVE MOTOR		CHICAGO 44121	1985	20	5,650	10,848	542
PUMP, SEWAGE, VERTICLE, 700 GPM W/FM 15 HP DRIVE MOTOR	9811371	CHICAGO 44121	2007	20	14,500	17,650	882
PUMP, SEWAGE, VERTICLE, SIZE 4 X 6", 700 GPM W/GE 15 HP DRIVE MOTOR	V-804	HYDROMATIC RP4B	1985	20	6,000	17,650	882
PUMP, SEWAGE, VERTICLE, SIZE 4 X 6", 700 GPM W/GE 15 HP DRIVE MOTOR	V-805	HYDROMATIC RP4B	1985	20	6,000	17,650	882
SEWAGE SAMPLER	682950001		2007	10	1,877	2,550	255
MAIN LIFT STATION				50		1,125,509	22,510
					119,327	1,518,094	41,765

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
IRRIGATION PUMP HOUSE							
IRRIGATION PIVOT #11, 1287'	230490		2007	30	59,534	73,034	2,434
IRRIGATION PIVOT #12, 963'	L63605		1998	30	32,500	73,034	2,434
IRRIGATION PIVOT #14, 1322'	L22269		1985	30	37,000	73,034	2,434
IRRIGATION PIVOT #15, 1322'	L23015		1985	30	37,000	73,034	2,434
IRRIGATION PIVOT # 17, 1275'	L21014		1985	30	35,700	73,034	2,434
IRRIGATION PIVOT #2, 1073'	L22900		1985	30	30,000	73,034	2,434
IRRIGATION PIVOT #3, 1292'	230507		2007	30	64,433	73,034	2,434
IRRIGATION PIVOT #6, 1529'	L22707		1985	30	42,800	73,034	2,434
IRRIGATION PIVOT #8, 1303'	L22389		1985	30	36,500	73,034	2,434
IRRIGATION PIVOT #19A			2010	30	45,000	49,173	1,639
IRRIGATION PIVOT #19B			2010	30	45,000	49,173	1,639
IRRIGATION PIVOT #20,1276'	L53355		1995	30	35,500	73,034	2,434
IRRIGATION PIVOT #21			2010	30	120,000	131,127	4,371
BAR SCREEN, TRAVELING, MECHANICAL			1987	20	25,450	48,968	2,448
FLOW METER		MAPCO 9000	1985	15	13,565	25,916	1,728
GROUP AUTOMATIC ELECTRICAL CONTROLS			1985	40	95,700	335,756	8,394
VALVES AND FITTINGS			1985	30	48,700	80,581	2,686
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM,1770 RPM, 210 TDH, 100 HP LEROY SOMER WOUND DRIVE MOTOR	85-30858	PEABODY 5K6257XW5000	1985	20	8,730	30,431	1,522
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM,1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30859	PEABODY 5K6257XW5000	1985	20	8,730	30,431	1,522
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30860	PEABODY 5K6257XW5000	1985	20	8,730	30,431	1,522
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30861	PEABODY 5K6257XW5000	1985	20	8,730	30,431	1,522
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30862	PEABODY 5K6257XW5000	1985	20	8,730	30,431	1,522
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30863	PEABODY 5K6257XW5000	1985	20	8,730	30,431	1,522
VARIABLE SPEED FREQUENCY DR 100 HP	E60453	ABB	1994	10	10,866	30,431	3,043
2005 IRRIGATION PIPING PROJECT		18" C905 Pipe	2005	50	502,000	674,198	13,484
POND DEPRECIATION							30,000
SEWER INTERCEPTOR							14,000
					1,369,628	2,338,250	116,906

ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
DETENTION BASIN PUMP CHAMBER							
PUMP CHAMBER, DETENTION POND, PRECAST CONCRETE BELOW GRADE, 12 1/2' DIAMETER X 19' DEEP, ONE SUBMERSIBLE PUMP, 4000 GPM, 27 1/2 TDH, INCLUDES PIPE, VALVES AND FITTINGS			1985	30	35,000	69,838	
PUMPS AND CONTROLS				30		26,860	895
					35,000	96,699	895
SEWER RESERVE TOTALS					1,523,955	3,953,043	159,566

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
SEWER DEPARTMENT REPLACEMENT LIST-CAPITAL IMPROVEMENT							
SOUTH HIGHWAY 55 LIFT STATION							
LIFT STATION, SOUTH HIGHWAY 55, STRUCTURE BELOW GRADE, SMITH AND LOVELESS S/N 07-5228							
STEEL PACKAGED UNIT W/PRECAST 4' DIAMETER WET WELL, 2 PUMPS, 3 HP 225 GPM W/AIR CONTROLS, ELECTRICAL CONTROLS AND PIPING			1969	30	12,400	73,329	2,444
PUMPS AND CONTROLS				30		33,576	1,119
					12,400	106,905	3,563
WEST END LIFT STATION							
LIFT STATION, WEST END, HYDROMATIC SUBMERSIBLE, 2-5HP MOTORES, 225 GMP, 39' TDH	S36222 & S36223	S4PX500EC	1998	30	49,825	73,463	
PUMPS AND CONTROLS				25		33,576	1,343
					49,825	107,039	1,343
OAK PARK LIFT STATION							
LIFT STATION, OAK PARK, STRUCTURE BELOW GRADE, PRECAST CHAMBER, 5' DIAMETER, 22 1/2' DEEP, TWO SUBMERSIBLE 75 GPM 2 HP HYDROMATIC PUMPS, INCLUDES PIPE, VALVES AND FITTINGS (SINGLE PHASE)		SPGL00V72	1978	30	13,000	40,425	
PUMPS AND CONTROLS				25		20,147	806
					13,000	60,572	806

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
CENTRAL LIFT STATION							
LIFT STATION, CENTRAL, STRUCTURE BELOW GRADE, PRECAST CHAMBER, 5' DIAMETER, 22 1/2' DEEP, TWO SUBMERSIBLE 75 GPM 2 HP PUMPS, INCLUDES PIPE, VALVES AND CONNECTIONS (SINGLE PHASE)		SPGL00V72	1978	30	13,000	40,425	
PUMPS AND CONTROLS				30		20,147	672
					13,000	60,572	672
LYNDALL LIFT STATION							
LIFT STATION, LYNDALL LIFT, STRUCTURE BELOW GRADE, PRECAST CHAMBER, 5' DIAMETER, 22 1/2' DEEP, TWO SUBMERSIBLE 75 GPM 2 HP HYDROMATIC PUMPS, INCLUDES PIPE, VALVES AND CONNECTIONS (SINGLE PHASE)		SPGL00V72	1978	30	13,000	40,425	
PUMPS AND CONTROLS				30		20,147	672
					13,000	60,572	672
WILGLO LIFT STATION							
LIFT STATION, WILGLO LIFT, STRUCTURE BELOW GRADE, PRECAST CHAMBER, 6' DIAMETER, 23' DEEP, 230 VOLT SINGLE PHASE POWER, 2 SUBMERSIBLE 3HP PUMPS, 140 GPM INCLUDES PIPE, VALVES & CONNECTIONS			2001	30	38,700	51,975	
PUMPS AND CONTROLS				30		25,517	851
					38,700	77,492	851
MAYWOOD LIFT STATION							
LIFT STATION, MAYWOOD LIFT, STRUCTURE BELOW GRADE, 2 SUBMERSIBLE 5 HP MOTORS, 290 GPM @ 28.2'	S33717,S33718	S4NX500FC	2003	30	32,600	43,781	
PUMPS AND CONTROLS				30		25,517	851
					32,600	69,298	851

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
PONDS							
AERATOR/MIXER UNITS	MK3-804-984	LAS INT'L MARK 3	1999	20	164,254	225,567	11,278
	MK3-804-985						
	MK3-804-986						
	MK3-804-987						
	MK3-804-988						
	MK3-804-989						
	MK3-804-990						
	MK3-804-991						
	MK3-804-992						
	MK3-804-993						
MOTOR KITS, 480 VOLT, 3 PHASE	MK3-802-402	LAS INT'L MARK 3	1999	15	1,500	2,060	137
	MK3-802-403						
	MK3-802-404						
	MK3-802-405						
	MK3-802-406						
CONTROL PANEL		LAS INT'L MARK 3	1999	20	5,500	7,554	378
WINCH KITS		LAS INT'L MARK 3	1999				
5,000' OF CABLE		LAS INT'L MARK 3	1999				
20 CABLE CLAMPS		LAS INT'L MARK 3	1999				
20 CABLE THIMBLES		LAS INT'L MARK 3	1999				
WIND SPEED CONTROL SYSTEM		LAS INT'L MARK 3	1999				
2,000' OF SUBMERSIBLE ELECTRICAL CABLE		LAS INT'L MARK 3	1999				
FESTOON RINGS		LAS INT'L MARK 3	1999				
ELECTRICAL DISCONNECT BOXES		LAS INT'L MARK 3	1999				
					171,254	235,181	11,793
SEWER CAPITAL IMPROVEMENT TOTALS					343,779	777,631	20,550
SEWER DEPARTMENT REPLACEMENT LIST							
CITY SHOP/STORAGE SHED-SEWER EQUIPMENT							
2004 SECA MODEL 747-2000TV TRAILER JETTER	3353	747-2000TV	2004	20	55,400	74,403	3,720
PICKUP, 1991, FORD RANGER	1FTCR10A4MUD71517	FORD RANGER	1991	10	8,368	26,860	2,686
PICKUP FORD 1999 STYLESIDE 4 X 4	1FDNF21L8XEE77891	FORD F250 4 X 4	1999	5	19,420	33,576	6,715
GENERATOR ON TRL PORTABLE, HOLLINGSWORTH	114	JHE-15	1970	15	3,100	15,067	1,004
PROCAM DVD ULTRA CAMERA SYSTEM	2650601298	UEMSI 15	2007	10	5,702	6,941	694
PICKUP FORD 2011 F250	1FTBF2B64BED08878	FORD F250	2011	10	21,000	26,523	2,652
SEWER DEPARTMENT TOTALS					112,990	183,370	17,472
SEWER DEPARTMENT TOTALS (INCLUDING CAPITAL IMPROVEMENT)					456,769	961,001	38,022

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
SEWER DEPARTMENT REPLACEMENT LIST-PRETREATMENT POND RESERVE							
CERTIFIED BLOWERS, LAMSON	950636	857-5-0-0-2-0-AD	1995	15	10,000	14,370	958
CERTIFIED BLOWERS, LAMSON	950638	857-5-0-0-2-0-AD	1995	15	10,000	14,370	958
CERTIFIED BLOWERS, LAMSON	950639	857-5-0-0-2-0-AD	1995	15	10,000	14,370	958
DEFUSERS			1995	7	18,000	29,548	4,221
					48,000	72,659	7,095
SEWER-PRETREATMENT POND RESERVE TOTALS					48,000	72,659	7,095
STREET DEPARTMENT REPLACEMENT LIST							
CITY SHOP							
DUMP TRUCK, 1991, FORD SANDER	1FDYS82A0MVA13708	L8000	2005	15	21,900	65,195	4,346
SNOW PLOW							
SNOWBLOWER 108"	Y1080DT	FARM KING	2006	5	5,500	7,596	1,519
2005 STREET SWEEPER (PURCHASED USED)		ELGIN PELICAN MDLS	2013	20	52,000	52,000	2,600
TRACTOR, BI DIRECTIONAL W/7414 LOADER		FORD N-H 9030	1997	20	76,612	105,547	5,277
FORD, F150, 4 X 4 PICKUP, 2003	1FTRF1AW43N677016	FORD F150	2003	10	17,189	26,078	2,608
					173,201	256,416	16,351
CITY STORAGE GARAGE							
BRUSH CHIPPER 12'	IVRY1119861007171	VERMEER BC1000XL	2006	10	7,954	28,728	2,873
ROLLER PACKER, 30"	21453	ROSCO VIBRASTAT II	1968	20	1,250	6,581	329
SKID LOADER, 2008	N8M496659	NEW HOLLAND L175	2008	10	15,442	20,259	2,026
AERIAL TRUCK, FORD, 1 TON W/VERSA LIFT	1FTWF32S87ED45476	FORD	2004	10	20,000	26,860	2,686
PAINTING STREETS				7	20,000	23,185	3,312
SEALCOATING-ANNUAL COST ESTIMATE		All Streets two coatings in 20 years					40,000
					64,646	105,614	51,226
STREET DEPARTMENT TOTALS					237,847	362,030	67,577

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
PARK DEPARTMENT REPLACEMENT LIST							
CITY SHOP-PARK EQUIPMENT							
TRACTOR, JOHN DEERE W/FRONT MOUNT MOWER	TC1445D040310	JD1445	2004	5	17,000	22,166	4,433
17' FLEXWING MOWER SITREX	185655	SM5200	2007	10	12,224	22,166	2,217
Z TURN MOWER, MASSEY			2012	10	10,000	10,609	1,061
F 150 4x4 2013		Ford F 150 4x 4	2013	10	23,000	23,000	2,300
					62,224	54,942	10,011
PARK BUILDINGS & SHELTERS							
BUILDING, PARK RESTROOM, GAZEBO PARK			1994	35	19,500	29,338	838
PICNIC SHELTER, GAZEBO PARK			1994	25	4,700	9,780	391
GAZEBO, CITY PARK			1984	30	13,800	27,382	913
GAZEBO, CITY PARK		Sprinkler system	2012	30	10,000	10,300	343
NORTH PICNIC SHELTER, BEACH			1976	25	1,500	9,780	391
SOUTH PICNIC SHELTER, BEACH			1976	25	1,500	9,780	391
L SHAPED PICNIC SHELTER, BEACH			1976	25	1,700	9,780	391
OBSERVATION TOWER, BEACH			2000	20	4,400	6,520	326
BUILDING, BEACH BATH HOUSE			1976	40	15,800	52,512	1,313
PICNIC SHELTER, NATURE PARK			2000	20	5,900	7,823	391
BUILDING, RESTROOM, NATURE PARK			2000	20	5,500	7,302	365
VETERAN'S PARK SHELTER			2009	50	152,575	171,725	3,434
FUTURE PROJECTS							25,000
					236,875	352,019	34,489
PARK DEPARTMENT TOTALS					299,099	406,961	44,499

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
AIRPORT DEPARTMENT REPLACEMENT LIST							
ZETOR TRACTOR	S332008992B	3320	2002	20	15,900	20,732	1,037
FINISHING MOWER		WALCO 90RD	2002	10	1,495	1,950	195
AIRPORT DEPARTMENT TOTALS					17,395	22,682	1,232
REPLACEMENT RECAP							
WATER DEPARTMENT					644,387	1,118,428	91,392
SEWER RESERVE					1,523,955	3,953,043	159,566
SEWER DEPARTMENT (INCLUDING CIP)					456,769	961,001	38,022
PRETREATMENT POND RESERVE					48,000	72,659	7,095
STREET DEPARTMENT					237,847	362,030	67,577
PARK DEPARTMENT					299,099	406,961	44,499
AIRPORT DEPARTMENT					17,395	22,682	1,232
Microsoft Excel-REPLACEMENT LIST1.xls							
Updated 5/14/2008 5% INCREASE							
Revised 6/30/2008 (Sealcoat)							
Revised 4/17/09 3% increase							
Revised 5/3/10 3% increase							
Revised 8/18/10 added water plant rehab, sewer interceptor, and increased pond depreciation							
updated 5/20/11 3% increase, add irr pivots 19a, 19b, 21, increased bar screen mechanical from replace cost of 61,453 to 200,000							
updated 8/24/11 changed water plant rehab on page 2 from 65,000 annual cost to 25,000 annual cost							
updated 5/18/12 3% increase, changed water plant rehab on page 2 from 25,000 to 35,000, deleted 1999 ford & added 2011 ford, added mower							
updated 6/6/13 3% increase, deleted old street sweeper and added new, added 2013 ford, added sprinkler system at Gazebo Park							

PL

**2013 CAPITAL IMPROVEMENT PLAN UPDATE
CITY OF PAYNESVILLE**

JUNE 28, 2013
PROJECT BREAKDOWN

YEAR	STREET	DATE OF LAST IMPROVEMENT	LENGTH	COST PER FOOT	ESTIMATED AMOUNT	
2014	MINNESOTA STREET - LIBERTY STREET TO BRIDGE STREET (OLD TH 23)	NA	1240	\$465.69	\$577,451.09	
	OLD TH 23 - MINNESOTA STREET TO MAPLE STREET (ASSUMES STATE/COUNTY COVERS 50% OF STREET AND STORM COSTS)	UNKNOWN	1700	\$325.00	\$552,500.00	
	TOTAL				\$1,129,951.09	
TO BE DETERMINED	LAKE AVE - CROW RIVER BRIDGE TO NEW TH 23 (NO LAND COSTS INCLUDED)	UNKNOWN	1640		\$776,800.00	
	TOTAL				\$776,800.00	
2015	LAKE AVE - REALIGNMENT FROM WASHBURNE AVE RR XING TO CROW RIVER BRIDGE	1993, 1985	920		\$426,600.00	
	MINNIE STREET - LAKE AVE. TO INDUSTRIAL LOOP W. (NO WMN)	1991	1590	\$376.46	\$598,575.29	
	TOTAL				\$1,025,175.29	
2016	BURR STREET - HWY 55 TO SPRUCE STREET	1974, 1979	1260	\$494.05	\$622,498.80	
	CIRCLE PINES COURT - EAST OF BURR STREET	1974	390	\$494.05	\$192,678.20	
	PONDEROSA STREET - BURR STREET TO MAPLE STREET	1974	640	\$494.05	\$316,189.87	
	MAPLE STREET - HWY 55 TO SPRUCE STREET	1974, 1979	900	\$494.05	\$444,642.00	
	SERVICE ROAD - BURR STREET TO THE EAST	1991	475	\$346.28	\$164,482.32	
	MAIN STREET - HWY 23 TO HWY 55	1995	480	\$52.34	\$25,124.41	
	FIRST STREET - ALLDON PARK DRIVE TO LAKE AVENUE (WMN FROM STEARNS TO WASHBURNE BUILT IN 1971)	1995	1470	\$52.34	\$76,943.50	
	STEARNS AVENUE - FIRST STREET TO HOFFMAN STREET (OLD TH 23)	1994	2290	\$52.34	\$119,864.37	
	TOTAL				\$1,962,423.46	
	2018	HUDSON STREET - SECOND STREET TO HUDSON DRIVE	1984	950	\$524.13	\$497,927.40
MORNINGSIDE AVENUE - SOUTH OF SOUTH STREET		1991	670	\$111.53	\$74,724.08	
DIEKMANN DRIVE		1993, 1995	1960	\$55.53	\$108,839.15	
MILL STREET - MAPLE STREET TO STEARNS AVENUE		1994	1280	\$55.53	\$69,988.02	
MAPLE STREET - BELMONT DRIVE TO MILL STREET (SAN & WMN NOT REPLACED YET) (1965 PLANS: FROM MAIN TO MINNESOTA, EXISTING SAN, WMN BUILT. 1974 PLANS: WMN EXTENDED FROM MAIN TO BELMONT)		1995	1000	\$55.53	\$55,530.18	
WASHBURNE AVENUE - WASHBURNE DRIVE TO FIRST STREET		1995	790	\$55.53	\$43,868.84	
MAIN STREET - NEW TH 23 TO BRIDGE STREET (OLD TH 23)		1996	1040	\$55.53	\$57,751.38	
MINNESOTA STREET - TH 55 TO STEARNS AVENUE		1996	2840	\$55.53	\$157,705.70	
GENESSEE STREET - MILL STREET TO WENDELL STREET		1994	450	\$55.53	\$24,988.58	
OAK PARK AVENUE - CROW RIVER TO RIVER STREET (OLD TH 23)		1994	660	\$55.53	\$37,760.52	
WENDELL STREET - RIVER STREET (OLD TH 23) TO STEARNS AVENUE		1998	920	\$55.53	\$51,087.76	
HUDSON STREET - WENDELL STREET TO HOFFMAN STREET		1998	320	\$55.53	\$17,769.66	
STEARNS AVENUE - HOFFMAN STREET TO JAMES STREET		1998	320	\$55.53	\$17,769.66	
AUGUSTA AVENUE - MILL STREET TO HOFFMAN STREET		1998	730	\$55.53	\$40,537.03	
MAIN STREET - STEARNS AVENUE TO LAKE AVENUE		1998	1290	\$55.53	\$71,633.93	
WASHBURNE AVENUE - FIRST STREET TO MILL STREET		1998	1470	\$55.53	\$81,629.36	
TOTAL					\$1,409,491.25	
2020		WASHBURNE DRIVE	1995	570	\$556.05	\$316,950.71
		BURR STREET - SPRUCE STREET TO SOUTH OF ELM STREET	1979, 1992	990	\$118.32	\$117,137.36
	ELM STREET - BURR STREET TO MAPLE STREET	1992	640	\$118.32	\$75,725.16	
	EVERGREEN COURT	1992	420	\$118.32	\$49,694.64	
	SPRUCE STREET - BURR STREET TO MAPLE STREET	1979	640	\$118.32	\$75,725.16	
	SPRUCE STREET - MAPLE STREET TO COAKLEY STREET	1976, 1991	700	\$118.32	\$82,824.40	
	SPRUCE STREET - COAKLEY STREET TO STEARNS AVENUE	1991	910	\$118.32	\$107,671.72	
	MAPLE STREET - SPRUCE STREET TO SOUTH OF EVERGREEN COURT	1976, 1979, 1991	1000	\$118.32	\$118,320.57	
	FLANDERS DRIVE	1976	330	\$118.32	\$39,045.79	
	SPRUCE STREET - STEARNS AVENUE TO C.R. 181	2000	1250	\$58.91	\$73,639.96	
	STEARNS AVENUE - SOUTH OF SPRUCE STREET	2000	380	\$58.91	\$22,386.55	
	CARROLL COURT	2000	200	\$58.91	\$11,782.39	
	MILL STREET - STEARNS AVENUE TO LAKE AVENUE	2000	1270	\$58.91	\$74,818.20	
	KORONIS AVENUE - MAIN STREET TO MILL STREET	2000	770	\$58.91	\$45,362.21	
	JAMES STREET - LAKE AVENUE TO GARFIELD AVENUE	2000	720	\$58.91	\$42,416.61	
	POMEROY AVENUE - HOFFMAN STREET TO RAILROAD STREET	2000	680	\$58.91	\$40,060.14	
	GARFIELD AVENUE - HOFFMAN STREET TO RAILROAD STREET	2000	650	\$58.91	\$38,292.78	
TOTAL				\$1,331,854.34		
2022	RIVER STREET - HOFFMAN STREET TO RAILROAD STREET	1991	1020	\$383.38	\$391,045.72	
	RAILROAD STREET - RIVER STREET TO WASHBURNE AVENUE	1991, 2000	620	\$383.38	\$237,694.46	
	JAMES STREET - RIVER STREET TO LAKE AVENUE	1991	1360	\$383.38	\$521,394.29	
	AUGUSTA AVENUE - HOFFMAN STREET TO RAILROAD STREET	1991, 2000	700	\$383.38	\$268,364.71	
	WASHBURNE AVENUE - HOFFMAN STREET TO RR XING	1991, 1993	1300	\$383.38	\$498,391.50	
	LAKE AVENUE - HOFFMAN STREET TO JAMES STREET	1994	370	\$383.38	\$141,849.92	
TOTAL				\$2,058,740.70		
2024	SOUTH STREET - 160' EAST OF MORNINGSIDE AVENUE TO MAYWOOD AVENUE	2002	320	\$133.17	\$42,614.67	
	MAYWOOD AVENUE - SOUTH STREET TO HOFFMAN STREET	2002	660	\$133.17	\$87,892.76	
	MEADOWVIEW COURT	2004	180	\$133.17	\$23,970.75	
	SUNRISE AVENUE - SOUTH OF C.R. 34	2004	330	\$133.17	\$43,946.38	
	COAKLEY STREET	2004	940	\$133.17	\$125,180.59	
	RAILROAD STREET - WASHBURNE AVENUE TO GARFIELD AVENUE	2004	1130	\$133.17	\$150,483.05	
	LAKE AVENUE - JAMES STREET TO RAILROAD STREET	2004	320	\$133.17	\$42,614.67	
	BELMONT DRIVE - MAPLE STREET TO BELMONT AVENUE	2004	360	\$133.17	\$47,941.50	
	BELMONT STREET - BELMONT DRIVE TO WENDELL STREET	2004	1340	\$133.17	\$178,449.93	
	HUDSON STREET - HUDSON DRIVE TO WENDELL STREET	2004	1200	\$133.17	\$159,805.01	
	TH 55 SERVICE ROAD - SOUTH SIDE TH 55, WEST OF STEARNS AVENUE	2004	550	\$133.17	\$73,243.96	
	MAYWOOD AVENUE - SOUTH OF SOUTH STREET (AMPE 4TH)	2005	650	\$133.17	\$86,561.05	
TOTAL				\$1,062,703.33		

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CONSTRUCTION YEAR 2014

MAP REF NO.	RD NO.	2009 ADT	TERMINI	PROJECT LENGTH	CONSTRUCTION TYPE	ESTIMATED PROJECT COST	STATE AID REGULAR	STATE AID MUNICIPAL	COUNTY ROAD & BRIDGE	FEDERAL AID	OTHER
1	CSAH 2	3600	CSAH 75 TO CSAH 4	4.4	RESURFACE	\$1,010,000	\$218,000	\$0	\$0	\$792,000	\$0
2	CSAH 9	1200-3050	CSAH 40 TO I-94	4.5	RESURFACE	\$1,000,000	\$400,000	\$0	\$0	\$600,000	\$0
3	CSAH 14	295-470	TH 71 TO TH 4	7.1	RESURFACE	\$1,350,000	\$1,350,000	\$0	\$0	\$0	\$0
4	CSAH 17	1700	OVER SPUNK CREEK		BRIDGE REPLACEMENT	\$450,000	\$200,000	\$0	\$0	\$0	\$250,000
5	CSAH 18	530	SOUTH CO LINE TO SO LIM BROOTEN	6.0	RESURFACE	\$1,150,000	\$1,150,000	\$0	\$0	\$0	\$0
6	CSAH 22	295-390	CSAH 18 TO TH 71	5.0	RESURFACE	\$950,000	\$950,000	\$0	\$0	\$0	\$0
7	CSAH 31	420-405	TH 4 TO CSAH 12	4.4	RESURFACE & BRIDGE	\$1,350,000	\$950,000	\$0	\$0	\$0	\$400,000
8	CSAH 34	1300-500	CSAH 66 TO TH 22	9.8	RESURFACE	\$2,100,000	\$663,300	\$0	\$0	\$1,436,700	\$0
9	CSAH 50	4500	CSAH 2 TO 0.6 MI NORTH	0.6	RESURFACE	\$150,000	\$0	\$150,000	\$0	\$0	\$0
10	CSAH 72	3100-4550	CSAH 79 TO TH 71	1.3	RECONSTRUCT	\$875,000	\$0	\$800,000	\$0	\$0	\$75,000
11	CSAH 85	1000 (EST)	CSAH 20 TO 276TH AVENUE	5.0	OLD TH 23 TURNBACK	\$4,000,000	\$0	\$0	\$0	\$0	\$4,000,000
12	CSAH 133	4950	AT 19TH AVENUE IN SARTELL		ROUNDAABOUT	\$450,000	\$11,250	\$0	\$0	\$405,000	\$33,750
13	VAR		VARIOUS INTERSECTIONS		INTERSECTION LIGHTING	\$91,000	\$4,600	\$0	\$4,500	\$81,900	\$0
14	CR 123	335-345	TH 23 TH CR 123	1.0	TURNBACK	\$150,000	\$0	\$0	\$150,000	\$0	\$0
15	CR 148/165	750-700	CSAH 2 TO CSAH 48	4.1	RESURFACE	\$780,000	\$0	\$0	\$780,000	\$0	\$0
16	CR 180	300	SO. COUNTY LINE TO CSAH 34	2.0	RESURFACE	\$380,000	\$0	\$0	\$380,000	\$0	\$0
17	CR 181	320-1450	RIDGE RD TO TH 55	2.6	RESURFACE/TURNBACK	\$400,000	\$0	\$0	\$400,000	\$0	\$0
18	CR 186	1050	SAUK RIVER TO SAUK RIVER	4.8	RESURFACE	\$875,000	\$0	\$0	\$875,000	\$0	\$0
19	CR 186	1050-1300	TH 4 TO I94 (EAST LEG)	2.0	RESURFACE	\$375,000	\$0	\$0	\$375,000	\$0	\$0
CONSTRUCTION TOTAL						\$17,886,000	\$5,897,150	\$950,000	\$2,964,500	\$3,315,600	\$4,758,750

"PRELIMINARY"

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CONSTRUCTION YEAR 2015

MAP REF NO.	RD NO	2009 ADT	TERMINI	PROJECT LENGTH	CONSTRUCTION TYPE	ESTIMATED PROJECT COST	STATE AID REGULAR	STATE AID MUNICIPAL	COUNTY ROAD & BRIDGE	FEDERAL AID	OTHER
1	CSAH 2	2100-1850	CSAH 4 TO ST. STEPHEN	5.6	RESURFACE	\$1,175,000	\$1,175,000	\$0	\$0	\$0	\$0
2	CSAH 9	2750	CR 155 TO CSAH 52	4.2	RESURFACE	\$800,000	\$800,000	\$0	\$0	\$0	\$0
3	CSAH 13	5500	OVER SAUK RIVER IN MELROSE		BRIDGE REPLACEMENT	\$1,200,000	\$0	\$300,000	\$0	\$0	\$900,000
4	CSAH 41	830	CSAH 40 TO CR 156	3.5	RESURFACE	\$700,000	\$700,000	\$0	\$0	\$0	\$0
5	CSAH 47	540	CSAH 82 TO TH 23	0.5	RESURFACE	\$100,000	\$0	\$100,000	\$0	\$0	\$0
6	CSAH 65	1300	I-94 TO MELROSE	2.3	RESURFACE	\$450,000	\$450,000	\$0	\$0	\$0	\$0
7	CSAH 65	2250	E LIM MELROSE TO I-94	2.3	RECONSTRUCT	\$1,750,000	\$1,750,000	\$0	\$0	\$0	\$0
8	CSAH 75	19000	22ND ST S TO 700' N OF 33RD ST S	1.7	RESURFACE	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0
9	CSAH 75	19000	AT 33RD STREET S		ADD NB LEFT TURN LANE	\$400,000	\$400,000	\$0	\$0	\$0	\$0
10	CSAH 133	6200	CSAH 75 TO ELM STREET	0.2	MEDIAN	\$125,000	\$100,000	\$0	\$0	\$0	\$25,000
11	CSAH 137 VAR	6300-7900	600' W OF 10TH AVE TO CR 135 MISC SAFETY IMPROVEMENTS	0.6	RESURFACE SAFETY	\$400,000 \$50,000	\$400,000 \$50,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
12	CR 139	295-390	CSAH 82 TO CSAH 2	4.1	RESURFACE	\$750,000	\$0	\$0	\$750,000	\$0	\$0
13	CR 150	790	MEEKER COUNTY LINE	1.8	RESURFACE	\$350,000	\$0	\$0	\$350,000	\$0	\$0
14	CR 173	215-940	CSAH 30 TO CSAH 13	3.6	RESURFACE	\$725,000	\$0	\$0	\$725,000	\$0	\$0
15	CR 185	160	700' S OF CSAH 17 TO CR 126	6.8	RESURFACE	\$1,025,000	\$0	\$0	\$1,025,000	\$0	\$0
CONSTRUCTION TOTAL						\$11,000,000	\$6,825,000	\$400,000	\$2,850,000	\$0	\$925,000

"PRELIMINARY"

CONSTRUCTION YEAR 2016

MAP REF NO.	RD NO	2009 ADT	TERMINI	PROJECT LENGTH	CONSTRUCTION TYPE	ESTIMATED PROJECT COST	STATE AID REGULAR	STATE AID MUNICIPAL	COUNTY ROAD & BRIDGE	FEDERAL AID	OTHER
1	CSAH 1	7200-14500	HERITAGE DRIVE TO CR 120	1.0	CAPACITY IMPRVMENTS	\$1,000,000	\$800,000	\$0	\$0	\$0	\$200,000
2	CSAH 2	9300	SAUK RIVER TO CSAH 50/COLD SPRING	1.0	RECONSTRUCT	\$1,650,000	\$0	\$1,250,000	\$0	\$0	\$400,000
3	CSAH 3	1600	CSAH 75 TO CSAH 17	13.1	RESURFACE/SPOT GRADE	\$3,000,000	\$3,000,000	\$0	\$0	\$0	\$0
4	CSAH 12	1450	CSAH 14 TO CSAH 31	3.6	RECONSTRUCT	\$1,800,000	\$1,800,000	\$0	\$0	\$0	\$0
5	CSAH 14	470	TH 4 TO CSAH 12	2.4	RESURFACE	\$525,000	\$525,000	\$0	\$0	\$0	\$0
6	CSAH 25	150	POPE CO LINE TO CSAH 18	1.2	RESURFACE	\$225,000	\$225,000	\$0	\$0	\$0	\$0
7	CSAH 58 VAR	4750	CSAH 2 TO 1ST AVE IN COLD SPRING MISC SAFETY IMPROVEMENTS	0.2	RESURFACE/TURNBACK SAFETY	\$60,000 \$50,000	\$0 \$50,000	\$0 \$0	\$60,000 \$0	\$0 \$0	\$0 \$0
8	CR 129	100-275	CSAH 19 TO CSAH 80	5.2	RESURFACE	\$520,000	\$0	\$0	\$520,000	\$0	\$0
9	CR 130	255	TH 4 TO CSAH 16	4.6	RESURFACE	\$850,000	\$0	\$0	\$850,000	\$0	\$0
10	CR 167	1650	CR 157 TO CSAH 17	4.7	RESURFACE	\$900,000	\$0	\$0	\$900,000	\$0	\$0
11	CR 192	185	WEST CO LINE TO CSAH 18	4.0	RESURFACE	\$750,000	\$0	\$0	\$750,000	\$0	\$0
CONSTRUCTION TOTAL						\$11,330,000	\$6,400,000	\$1,250,000	\$3,080,000	\$0	\$600,000

"PRELIMINARY"

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CONSTRUCTION YEAR 2017

MAP REF NO.	RD NO	2009 ADT	TERMINI	PROJECT LENGTH	CONSTRUCTION TYPE	ESTIMATED PROJECT COST	STATE AID REGULAR	STATE AID MUNICIPAL	COUNTY ROAD & BRIDGE	FEDERAL AID	OTHER
1	CSAH 1	8200-11500	SARTELL ST TO 12TH ST N	1.0	RESURFACE	\$250,000	\$250,000	\$0	\$0	\$0	\$0
2	CSAH 2	3400-6200	N LIM COLD SPRING TO CSAH 51	8.0	RESURFACE	\$1,525,000	\$1,525,000	\$0	\$0	\$0	\$0
3	CSAH 9	1700	CSAH 52 TO CSAH 17	4.2	RESURFACE	\$800,000	\$800,000	\$0	\$0	\$0	\$0
4	CSAH 13	7100	I-94 TO MAIN ST IN MELROSE	0.5	RESURFACE	\$150,000	\$0	\$150,000	\$0	\$0	\$0
5	CSAH 17	2500	OPOLE TO HOLDINGFORD	5.4	RESURFACE	\$1,050,000	\$1,050,000	\$0	\$0	\$0	\$0
6	CSAH 18	315	CSAH 27 TO PADUA	7.5	RESURFACE	\$1,400,000	\$1,400,000	\$0	\$0	\$0	\$0
7	CSAH 32	450	TH 4 TO CSAH 12	8.0	RESURFACE	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0
8	CSAH 33	425	CSAH 32 TO CSAH 16	4.0	RESURFACE	\$750,000	\$750,000	\$0	\$0	\$0	\$0
9	CSAH 49	900	CSAH 71 TO TH 23	4.6	RESURFACE	\$875,000	\$575,000	\$0	\$300,000	\$0	\$0
10	CSAH 133 VAR	10900	AT CSAH 78 MISC SAFETY IMPROVEMENTS		INTERSECTION CONTROL SAFETY	\$250,000 \$50,000	\$250,000 \$50,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
11	CR 134	2800	1ST AVE SE TO CSAH 75 IN ST JOSEPH	1.1	RESURFACE	\$250,000	\$0	\$0	\$250,000	\$0	\$0
12	CR 138	160	FROM GRAVEL TO CSAH 82	0.5	RESURFACE	\$75,000	\$0	\$0	\$75,000	\$0	\$0
13	CR 141	320	TH 15 TO CR 142	2.7	RESURFACE	\$500,000	\$0	\$0	\$500,000	\$0	\$0
14	CR 169	135	CR 168 TO 2 MILES SW	2.0	REGRADE	\$325,000	\$0	\$0	\$325,000	\$0	\$0
15	CR 183	115	CSAH 18 TO TH 28	2.7	RESURFACE	\$550,000	\$0	\$0	\$550,000	\$0	\$0
16	CR 183	205	TH 28 TO CR 182	4.1	RESURFACE	\$775,000	\$0	\$0	\$775,000	\$0	\$0
17	CR 200	60	CSAH 19 TO TH 55	1.0	REGRADE	\$175,000	\$0	\$0	\$175,000	\$0	\$0
CONSTRUCTION TOTAL						\$11,250,000	\$8,150,000	\$150,000	\$2,950,000	\$0	\$0

PRELIMINARY

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CONSTRUCTION YEAR 2018

MAP REF NO.	RD NO	2009 ADT	TERMINI	PROJECT LENGTH	CONSTRUCTION TYPE	ESTIMATED PROJECT COST	STATE AID REGULAR	STATE AID MUNICIPAL	COUNTY ROAD & BRIDGE	FEDERAL AID	OTHER
1	CSAH 3	600-1150	CSAH 17 (BOTH LEGS) TO N CO LINE	4	RESURFACE	\$775,000	\$775,000	\$0	\$0	\$0	\$0
2	CSAH 4	9000-14200	37TH AVE TO 9TH AVE IN ST. CLOUD	1.7	RESURFACE	\$375,000	\$375,000	\$0	\$0	\$0	\$0
3	CSAH 9	610	CSAH 21 TO TH 22	1.6	RESURFACE	\$325,000	\$325,000	\$0	\$0	\$0	\$0
4	CSAH 12	750	CSAH 14 TO CR 177	3.8	RECONSTRUCT	\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$0
5	CSAH 23	790-2350	CSAH 42 TO CSAH 9	6.6	RESURFACE	\$1,250,000	\$1,250,000	\$0	\$0	\$0	\$0
6	CSAH 43	740-1400	TH 22 TO TH 23	6.0	RESURFACE	\$1,150,000	\$1,150,000	\$0	\$0	\$0	\$0
7	CSAH 52	630	CSAH 9 TO CSAH 3	4.5	RESURFACE	\$850,000	\$850,000	\$0	\$0	\$0	\$0
8	CSAH 54	3300	TH 238 TO SE LIM ALBANY	1.0	RESURFACE	\$225,000	\$0	\$225,000	\$0	\$0	\$0
9	CSAH 136 VAR	2550	CSAH 115 TO 33RD ST S MISC SAFETY IMPROVEMENTS	2.6	RESURFACE SAFETY	\$495,000 \$50,000	\$495,000 \$50,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
10	CR 122	980	CSAH 74 TO CSAH 136	1.2	RESURFACE	\$230,000	\$0	\$0	\$230,000	\$0	\$0
11	CR 130	255-800	CSAH 16 TO 0.7 MI N OF TH 55	3.2	RESURFACE	\$600,000	\$0	\$0	\$600,000	\$0	\$0
12	CR 136	4250	33RD ST S TO 22ND ST S	1.6	RESURFACE	\$325,000	\$0	\$0	\$325,000	\$0	\$0
13	CR 153	190-85	CSAH 39 TO CSAH 17	5.3	RESURFACE	\$1,100,000	\$0	\$0	\$1,100,000	\$0	\$0
14	CR 155	415-1550	CSAH 9 TO CSAH 3	5.5	RESURFACE	\$1,025,000	\$0	\$0	\$1,025,000	\$0	\$0
15	CR 158	3000	TH 23 TO 14TH AVENUE	1.3	RESURFACE/DITCH WORK	\$300,000	\$0	\$0	\$300,000	\$0	\$0
CONSTRUCTION TOTAL						\$11,575,000	\$7,770,000	\$225,000	\$3,580,000	\$0	\$0

"PRELIMINARY"