

2016 Safe Routes to School Blue Earth Street

Project Feasibility Report
City Project Number 10561

March 1, 2016



Project Feasibility Report

Project Name SAFE ROUTES TO SCHOOL

City Project Number 10561

City Of Mankato

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II. CERTIFICATION PAGE

CERTIFICATION

I hereby certify that this report was prepared by me or under my direct supervision and that I am a duly registered professional engineer under the laws of the state of Minnesota.

Michael J McCarty, PE
Reg. No. 45505

Date

III. PROJECT CONTACTS

TITLE	NAME	PHONE	EMAIL
Mayor	Eric Anderson	507.386.1750	eanderson@ mankatomn.gov
Councilor at Large	Christopher Frederick	507.382.7299	cfrederick@ mankatomn.gov
Councilor Ward 1	Karen Foreman	507.382.4256	kforeman@ mankatomn.gov
Councilor Ward 2	Tamra Rovney	507.388.3326	trovney@ mankatomn.gov
Councilor Ward 3	Mark Frost	507.387.3169	mfrost@ mankatomn.gov
Councilor Ward 4	Jason Mattick	507.720.8787	jmattick@ mankatomn.gov
Councilor Ward 5	Trudy Kunkel	507.317.6990	tkunkel@ mankatomn.gov
City Manager	Patrick Hentges	507.387.8695	phentges@ mankatomn.gov
City Engineer	Jeffrey Johnson	507.387.8640	jjohnson@ mankatomn.gov
Quality Assurance Manager	Michael McCarty	507.387.8643	mmccarty@ mankatomn.gov
Project Operations	Jim Tatge	507.387.8504	jtatge@ mankatomn.gov
Project Designer	Don Nies	507.387.8632	dnies@ mankatomn.gov
Project Representative	Todd Wiens	507.387.8509	twiens@ mankatomn.gov

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IV. EXECUTIVE SUMMARY

Blue Earth St was Re-constructed in 1987 from Baker Ave to Carney Ave. Essentially all new Utilities Street and Curb were done at that time. Sidewalk was constructed on the North side only at that time.

Suggested improvements include sidewalk on the south side of Blue Earth St from Owatonna St to Woodland Ave. Sidewalk on the North side of Blue Earth St from Carney Ave. to Woodland Ave.

The estimated cost of these necessary improvements is approximately \$409,826.

From an engineering standpoint, the proposed improvements are necessary, cost effective, and feasible. This can best be accomplished by letting competitive bids for the work. It is recommended that the council accept this project feasibility report and schedule a preliminary assessment hearing for the proposed improvements.

V. PROJECT INTRODUCTION

The recommended pavement and utility improvements on Blue Earth St between the Centerline of Owatonna St and the Centerline of Woodland Ave are being proposed for the summer of 2016. In accordance with Minnesota Statutes, Chapter 429, the City Council has authorized the preparation of a project feasibility report to define the scope and determine the reasonableness of the project. The specific objectives of this preliminary engineering report are to:

- Evaluate the need for this project.
- Determine the necessary improvements.
- Provide information on the estimated costs for the proposed project.
- Determine the project schedule.
- Determine the feasibility of the proposed project.

This project, as proposed, is 2000 Ft - 4 blocks in Length. Specific items that will be included in the construction are as follows:

- Sidewalk on the South side of Blue Earth St.

VI. EXISTING CONDITIONS

A. STREET

Blue Earth Street is a 36-foot wide bituminous paved road with B618 gutter on each side, built in 1987. It is considered a 'minor collector' road, providing access within residential neighborhoods, commercial, and industrial areas by channeling traffic onto nearby arterial roads.

The existing street layout for Blue Earth Street is located in Figure 1 in the Appendix.

B. STORM SEWER

There is storm drain ranging in size from 12 inch to 24 inch. There is 4" drain tile placed behind the existing curb. . The existing storm water drainage system for the surrounding area is located in Figure 2 in the Appendix with the storm system shown in green.

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C. SANITARY SEWER

The Sanitary Sewer is 21 inch installed in 1987. The existing sanitary sewer system for Blue Earth Street is located in Figure 3 in the Appendix with the sanitary system shown in brown.

D. WATERMAIN

The Water main is 8" water main installed in 1987. The existing domestic water distribution system for Blue Earth St is located in Figure 3 in the Appendix with the domestic water distribution system shown in blue.

E. OTHER UTILITIES

Other non-municipal-owned utilities may be present in the right-of-way. These include natural gas, electric, and telecommunications. The condition of these utilities is unknown and their replacement is beyond the scope of this report.

VII. PROPOSED IMPROVEMENTS

A. STREET

The existing boulevards will be excavated to the required depth to allow for 4-inch concrete walk with a 4-inch sand base. Sidewalk will be 5-feet wide with a 3-foot boulevard where possible. Curb and gutter will be removed and replaced at intersections for construction of compliant pedestrian ramps and driveway aprons that meet the American's Disability Act (ADA) requirements. The proposed street cross section and pavement section are located in Figure 4 in the Appendix.

Any temporary damages that occur to the boulevard during construction will be repaired after the project with sod in all of the disturbed areas. Trees, bushes, and other vegetation located in the construction zone will be protected where possible; however, some trees and bushes may need to be removed as part of construction due to direct conflict with the proposed utilities or due to unavoidable root damage.

B. STORM SEWER

No new Storm Drain is planned at this time.

C. SANITARY SEWER

No new Sanitary is planned at this time.

D. WATERMAIN

There are no anticipated improvements planned for the existing domestic water distribution system. However some curb stops may need adjustment.

E. OTHER UTILITIES

The design of the proposed improvements will be coordinated with the owners of private utilities such as natural gas, electric, telephone, and cable television. A design coordination meeting will be held with all private utility companies to identify those utilities that are in conflict with the proposed improvements. Private utility companies will be requested to submit proposed designs and construction schedules for any relocation. The construction schedule for the proposed improvements will be coordinated with the utility relocation schedule to avoid unnecessary delays.

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VIII. RIGHT-OF-WAY AND EASEMENT

Blue Earth Street has an existing Right-Of-Way is of 66-feet, and no right-of-way acquisition will be required for this project.

IX. APPROVALS/PERMITS

Approvals and permits are required from various agencies for the construction of the project. They include:

- City of Mankato-Land Disturbance

X. PROJECT COST ESTIMATE AND FINANCING

Estimated projections for the cost of this project are summarized below. A detailed cost estimate is included at the end of the report.

ITEM	COST
Street	\$291,064.47
Storm Water	\$6,618.95
Watermain	\$23,497.50
Sanitary Sewer	\$0.00
Construction Contingency	\$32,118.09
TOTAL CONSTRUCTION	\$353,299.01
Admin/bonding	\$21,197.94
Engineering	\$35,329.90
TOTAL PROJECT COST	\$409,826.85

Funding for the proposed improvements is shown in the table below.

FUNDING SOURCE	AMOUNT	PERCENT
Special Assessments	\$60,901.97	15%
SRTS Grant	\$321,180.92	78%
G.O. Bonding	\$0.00	0%
Water Utility	\$23,497.50	6%
Sewer Utility	\$0.00	0%
Storm Utility	\$4,246.46	1%
TOTAL FUNDS	\$409,826.85	100%

XI. POSSIBLE SCHEDULE

The following is a possible schedule for the proposed improvements on Blue Earth Street:

03/01/2016	Informational Meeting
03/14/2016	Feasibility Hearing
04/11/2016	Preliminary Assessment Hearing
04/11/2016	Advertise for Bids
05/13/2016	Bid Opening
05/23/2016	Award Bid
06/06/2016	Begin Construction

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08/12/2016

Intermediate Completion

11/14/2016

Final Assessments Activity

XII. CONCLUSION AND RECOMMENDATIONS

Sidewalk on the South side of Blue Earth Street is a necessary connection for our safe routes to school program. From an engineering standpoint, this project is cost effective, necessary, and feasible. The best way to accomplish this project is by letting competitive bids for the work. Feasibility is contingent upon City Council findings with respect to project financing.

We recommend the Council accept this project feasibility report, set a date for the preliminary assessment hearing, order the City Engineer to prepare final plans and specifications and instruct the City Manager to advertise for bids in accordance with the requirement of law.

XIII. APPENDIX

F. FIGURE 1: EXISTING LAYOUT OF BLUE EARTH STREET

Blue Earth Street



G. FIGURE 2: BLUE EARTH STREET EXISTING STORM SEWER LAYOUT



H. FIGURE 3: BLUE EARTH STREET EXISTING SANITARY SEWER AND WATERMAIN LAYOUT



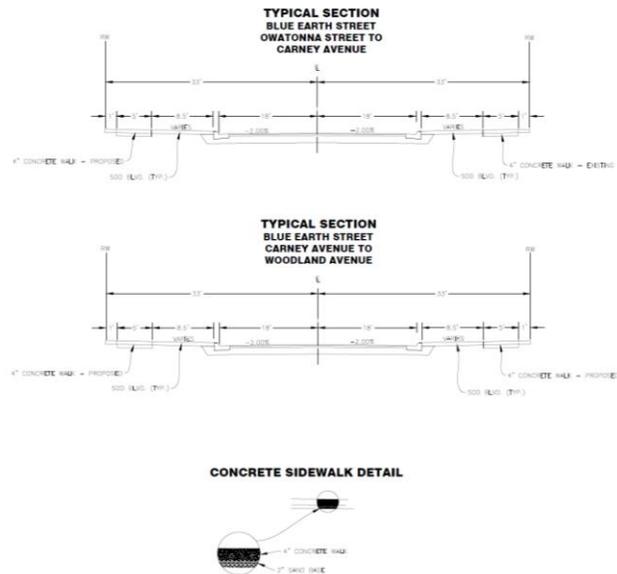
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I. FIGURE 4: BLUE EARTH STREET PROPOSED STREET CROSS SECTION AND PAVEMENT SECTION



J. ENGINEERS ESTIMATE

CITY PROJECT NUMBER 10561 SAFE ROUTES TO SCHOOL – BLUE EARTH STREET ENGINEERS ESTIMATE				
CONTRACT ITEM	UNIT	EST QTY	BID UNIT PRICE	BID PRICE
MOBILIZATION	LS	1.00	\$15,294.33	\$15,294.33
CLEARING (18" TO 30")	TREE	18.00	\$834.60	\$15,022.80
GRUBBING (18" TO 30")	TREE	18.00	\$417.30	\$7,511.40
GRUBBING (GREATER THAN 30")	TREE	0.00	\$417.30	\$0.00
REMOVE CURB AND GUTTER	LF	168.00	\$6.96	\$1,168.44
REMOVE CONCRETE SIDEWALK	SF	350.00	\$3.48	\$1,219.40
REMOVE SIGNS	EA	10.00	\$19.50	\$195.00
REMOVE CONCRETE DRIVEWAY PAVEMENT	SY	958.33	\$11.13	\$10,664.33
SAWING CONCRETE PAVEMENT	LF	700.00	\$6.96	\$4,868.50
SALVAGE HYDRANT	EA	2.00	\$2,600.00	\$5,200.00
COMMON EXCAVATION (P)(EV)	CY	279.26	\$26.00	\$7,260.74
STREET SWEEPER (WITH PICKUP BROOM)	HR	10.00	\$139.10	\$1,391.00
BITUMINOUS PATCH SPECIAL	SY	44.44	\$62.60	\$2,782.00
ADJUST VALVE BOX - WATER	EA	27.00	\$292.50	\$7,897.50
INSTALL HYDRANT	EA	2.00	\$5,200.00	\$10,400.00

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ADJUST FRAME RING AND CASTING	EA	4.00	\$455.00	\$1,820.00
5" CONCRETE WALK	SF	13000.00	\$7.15	\$92,950.00
CONCRETE CURB & GUTTER DESIGN B618	LF	168.00	\$32.50	\$5,460.00
6" CONCRETE DRIVEWAY PAVEMENT	SY	958.00	\$76.51	\$73,291.79
TRUNCATED DOMES	SF	128.00	\$65.00	\$8,320.00
TRAFFIC CONTROL	LS	1.00	\$6,955.00	\$6,955.00
DECIDUOUS TREE 2" CAL B&B - BICOLOR OAK	TREE	19.00	\$292.50	\$5,557.50
TREE INSTALLATION - HAND LABOR	EA	19.00	\$162.50	\$3,087.50
PRUNE TREES	HR	8.00	\$208.65	\$1,669.20
STORM DRAIN INLET PROTECTION	EA	23.00	\$208.65	\$4,798.95
COMMON TOPSOIL BORROW (LV)	CY	240.74	\$34.78	\$8,371.76
SODDING TYPE SALT TOLERANT	SY	2888.89	\$5.56	\$16,073.78
SIGNS	EA	10.00	\$195.00	\$1,950.00
				\$321,180.92

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K. PRELIMINARY ASSESSMENT ROLL

SAFE ROUTES TO SCHOOL - BLUE EARTH STREET					
PRELIMINARY ASSESSMENT ROLL					
CITY PROJECT NUMBER 10561					
CC= Denotes Corner Credit Applied; SB= Denotes Setback; REAR=Denotes Rearage					
Parcel Number / Owner / Address	Property Description	Frontage Charge		Driveway Approach @ \$76.00	Total Estimated Assessment
		Front Feet	Cost/ft \$9.50		
01.08.13.309.010 John F Gag 644 Blue Earth St Mankato, MN 56001	Williams Addition Lot 1	50.00	\$475.00	\$0.00 0.00 SY	\$475.00
01.08.13.309.011 Michel D & Carol J Potz PO Box 32 Kasota, MN 56050-0032	Williams Addition Lot 2	47.68	\$452.96	\$1,383.20 18.20 SY	\$1,836.16
01.08.13.309.012 Mary Ann Mingo (LE) 638 Blue Earth St Mankato, MN 56001	Williams Addition Lot 3	47.68	\$452.96	\$1,383.20 18.20 SY	\$1,836.16
01.08.13.309.013 Jill L Ryan 636 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj Lot 1 Block 161	41.90	\$398.05	\$714.40 9.40 SY	\$1,112.45
01.08.13.309.014 Beau Lucier 630 Blue Earth St Mankato, MN 56001	West Mankato - Original Town Lot 2 Block 161	41.90	\$398.05	\$532.00 7.00 SY	\$930.05

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01.08.13.309.015 Daniel Rademacher & Amy Black 622 Blue Earth St Mankato, MN 56001	West Mankato - Original Town Lots 3 & 4, Except E 27.9' & N 17' of	55.50	\$527.25	\$1,193.20 15.70 SY	\$1,720.45
01.08.13.309.016 Todd C & Emily J Hanselman 618 Blue Earth St Mankato, MN 56001	West Mankato - Original Town E 27.9' of Lots 4 & 5, Except E 14' & N 17' of Vac Blue Earth St Adj Block 161	55.50	\$527.25	\$2,135.60 28.10 SY	\$2,662.85
01.08.13.309.017 Kevin C & Amy L Wiehr 612 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & E 14' of 5 & all of Lot 6 Block 161	58.00	\$551.00	\$1,489.60 19.60 SY	\$2,040.60
01.08.13.309.023 Wendy L Vlieger & John Fisher 824 Carney Ave Mankato, MN 56001-2146	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & W 17' of Vac Carney Ave Adj & Lot 7 Block 161	87.00 167.00 CC=	\$826.50	\$1,816.40 23.90 SY	\$2,642.90
01.08.13.310.010 Walter N & Margaret E Anderson 825 Carney Ave Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & E 17' of Vac Carney Ave Adj & W 2 of lots 2 and 3 Block 162	92.00	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.310.011 Rebecca A Johnson 520 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & E 2 of Lots 2 & 3 Block 162	75.00	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.310.012 Margo R Miles 518 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & Lot 4 Block 162	41.90	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed

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01.08.13.310.013 Susan Cady 516 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & Lot 5 Block 162	41.90	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.310.014 John & Kathryn C Lyons 512 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & Lot 6 Block 162	41.90	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.310.017 Tasha Peters 828 Sibley St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & Lots 8 and 9 Block 162	83.80	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.310.018 Camro LLC 14682 615th Ave Mapleton, MN 56065	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & and Lot 7 Block 162	41.90	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.334.004 Kyle & Amy Ramaker 325 Woodshire Dr Mankato, MN 56001	West Mankato - Original Town Lot 1 Block 163	40.00	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.334.005 Church of St Joseph The Worker 816 Hubbell Ave Mankato, MN 56001	West Mankato - Original Town Lots 2 to 15 Block 163 Church/School/Rectory	287.00 367.00 CC=	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.335.009 Pamela Torgerson 203 Fulton St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & E 7' of Vac Hubbell St and Lot 1 Block 164	47.00	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed

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01.08.13.335.010 Patricia Ann Yee 326 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & Lot 2 Block 164	40.00	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.335.011 Dennis R & Juanita S Boldt 324 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & Lot 3, Block 164	40.00	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.335.012 Nicole Olsen & Ben Pfeil 322 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & Lot 4 Block 164	40.00	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.335.013 Adam D & Jillian M Krueger 318 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & Lot 5 Block 164	40.00	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.335.014 Dan M Gieser 314 Blue Earth St Mankato, MN 56001	West Mankato - Original Town N 17' of Vac Blue Earth St Adj & & Lots 6 and 7 Block 164	80.00	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.335.016 City of Mankato PO Box 3368 Mankato, MN 56002-3368	West Mankato Trail Lot 1 Block 6	55.75	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed
01.08.13.335.017 City of Mankato PO Box 3368 Mankato, MN 56002-3368	West Mankato - Original Town W 2 of Lot 8 Lying in Abd RR ROW & Lots 9 & 10 Except Trail & Vac N 17' of Blue Earth St Adj Lot 8 Block 164	64.25	\$0.00	\$0.00 0.00 SY	\$0.00 Not Assessed

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01.08.13.351.001 Rick Lee & Mary Anne Blace 643 Blue Earth St Mankato, MN 56001	Williams Addition N 17' of Vac Blue Earth St Adj Except S 50' of Lot 6 Lot 6	50.00	\$475.00	\$0.00 0.00 SY	\$475.00
01.08.13.351.003 Amos M II & Kristy L Tokheim 639 Blue Earth St Mankato, MN 56001	Williams Addition S 17' of Vac Blue Earth St Adj Lot 4	47.68	\$452.96	\$0.00 0.00 SY	\$452.96
01.08.13.351.004 Todd M Carlson 631 Blue Earth St Mankato, MN 56001	West Mankato - Original Town S 17' of Vac Blue Earth St Adj Lot 17 Block 156	41.90	\$398.05	\$1,536.72 20.22 SY	\$1,934.77
01.08.13.351.005 Gregory A & Jean L Witt 125 Glen St NW Hutchinson, MN 55350	West Mankato - Original Town S 17' of Vac Blue Earth St Adj Lot 16 Bloock 156	41.90	\$398.05	\$1,249.44 16.44 SY	\$1,647.49
01.08.13.351.006 Vivian Burzynski 129 N Mayfair Dr Mankato, MN 56001	West Mankato - Original Town S 17' of Vac Blue Earth St Adj Lot 15 Block 156	41.90	\$398.05	\$1,421.20 18.70 SY	\$1,819.25
01.08.13.351.009 Annmarie Carlson Drake 607 Blue Earth St Mankato, MN 56001	West Mankato - Original Town S 17' of Vac Blue Earth St Adj Lot 12 Block 156	41.90	\$398.05	\$0.00 0.00 SY	\$398.05
01.08.13.351.024 J R Mathes & H L Frantum- Mathes (CFD) 611 Blue Earth St Mankato, MN 56001	West Mankato - Original Town S 17' of Vac Blue Earth St Adj Earth St & Lots 13 and 14 Block 156	83.80	\$796.10	\$2,584.00 34.00 SY	\$3,380.10

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01.08.13.351.025 Rick A & Mary A Blace 643 Blue Earth St Mankato, MN 56001	Williams Addition W 6' of N 99' Lot 5	6.00	\$57.00	\$0.00 0.00 SY	\$57.00
01.08.13.351.026 Jeffrey P Nicholson 641 Blue Earth St Mankato, MN 56001	Williams Addition E 41.68' of N 99' Lot 5	41.68	\$395.96	\$1,185.60 15.60 SY	\$1,581.56
01.08.13.351.027 Annmarie Carlson Drake 607 Blue Earth St Mankato, MN 56001	West Mankato - Original Town W 5' of Lots 9-11 and Vacated Blue Earth St Adj Lot 11 Block 156	5.00	\$47.50	\$0.00 0.00 SY	\$47.50
01.08.13.351.031 Phyllis Starrett 603 Blue Earth St Mankato, MN 56001	West Mankato - Original Town E 55' of W 60' of Lots 9, 10 & 11 & Vacated Blue Earth St Adj Lot 11 Block 156	55.00	\$522.50	\$3,040.00 40.00 SY	\$3,562.50
01.08.13.351.033 T J & T Arnoldt & M & P Scheibel Trust Agmt 14272 County Rd 24 New Ulm, MN 56073	West Mankato - Original Town N 18' of Lot 10 Except W 60' & Lot 11 Except W 60' & Vac Blue Earth & Carney Adj Lot 11 Block 156	35.67 107.00 CC=	\$338.83	\$2,211.60 29.10 SY	\$2,550.43
01.08.13.352.001 Muray Ann Hinkle 311 W North St Janesville, MN 56048	West Mankato - Original Town W 84' of 17 and S 17' of Vacated Blue Earth St Adj and E 17' of Carney Ave Adj Block 155	33.67 101.00 CC=	\$319.83	\$2,272.40 29.90 SY	\$2,592.23
01.08.13.352.004 James W & Kelly S Vihstadt 521 Blue Earth St Mankato, MN 56001	West Mankato - Original Town E 66' of S 17' of Vacated Blue Earth St Adj and E 66' of 16 and Lot 17 Block 155	66.00	\$627.00	\$2,143.20 28.20 SY	\$2,770.20

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01.08.13.352.005 Sandra Ann Tessien Trust 517 Blue Earth St Mankato, MN 56001	West Mankato - Original Town 14 and W 2 of 13 and S 17' of Vacated Blue Earth St Adj Block 155	62.55	\$594.23	\$1,649.20 21.70 SY	\$2,243.43
01.08.13.352.006 Jeffrey Philip Hansen 513 Blue Earth St Mankato, MN 56001	West Mankato - Original Town Lot 12 and E 2 of 13 and S 17' of Vacated Blue Earth St Adj Block 155	62.55	\$594.23	\$2,295.20 30.20 SY	\$2,889.43
01.08.13.352.007 Pamela Kay Soper 509 Blue Earth St Mankato, MN 56001	West Mankato - Original Town W 2 of 10 and S 17' of Vacated Blue Earth St Adj and Lot 11 Block 155	62.55	\$594.23	\$1,307.20 17.20 SY	\$1,901.43
01.08.13.352.008 Chad A Sellner & Andrea R Marti 501 Blue Earth St Mankato, MN 56001	West Mankato - Original Town 9 and E 2 of 10 and S 17' of Vacated Blue Earth St Adj Block 155	62.55	\$594.23	\$0.00 0.00 SY	\$594.23
01.08.13.376.001 Amy J Kalenberg 903 Sibley St Mankato, MN 56001	West Mankato - Original Town S 17' of Vac Blue Earth St Adj & N 40' of 16 to Lot 18 Block 154	40.00 120.00 CC=	\$380.00	\$2,067.20 27.20 SY	\$2,447.20
01.08.13.376.004 Chris J Johannsen 427 Blue Earth St Mankato, MN 56001	West Mankato - Original Town S 17' of Vac Blue Earth St Adj Lot 15 Block 154	40.00	\$380.00	\$0.00 0.00 SY	\$380.00
01.08.13.376.005 Jerrold J & Lauryn L Johannsen 423 Blue Earth St Mankato, MN 56001	West Mankato - Original Town S 17' of Vac Blue Earth St Adj Lot 14 Block 154	40.00	\$380.00	\$0.00 0.00 SY	\$380.00

Project Feasibility Report

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City Project Number 10561

City Of Mankato

01.08.13.376.006 Kyle Brunz 421 Blue Earth St Mankato, MN 56001	West Mankato - Original Town Lot 13 and S 17' of Vacated Blue Earth St Adj Lot 13 Block 154	40.00	\$380.00	\$0.00 0.00 SY	\$380.00
01.08.13.376.007 Kimberly A Steiner 411 Blue Earth St Mankato, MN 56001	West Mankato - Original Town Lot 12 and S 17' of Vacated Blue Earth St Adj Lot 12 Block 154	40.00	\$380.00	\$0.00 0.00 SY	\$380.00
01.08.13.376.008 John S & Rose A McGregor 904 Hubbell Ave Mankato, MN 56001	West Mankato - Original Town N 44' of Lots 9, 10 & 11 & S 17' of Vac Blue Earth St Adj & W 7' of Vac Hubbell St Adj Block 154	47.00 127.00 CC=	\$446.50	\$2,918.40 38.40 SY	\$3,364.90
01.08.13.377.001 Gary L & Bobbi J Urban 337 Blue Earth St Mankato, MN 56001	West Mankato - Original Town W 2 of Lot 17 and all of Lot 18 & S 17' of Vac Blue Earth St Adj & E 17' Vac Hubbell Ave Adj Block 153	67.00	\$636.50	\$0.00 0.00 SY	\$636.50
01.08.13.377.002 Burton L & Ladella Anderson 331 Blue Earth St Mankato, MN 56001	West Mankato - Original Town E 2 of Lot 17 and All Of 16 and S 17' of Blue Earth St Adj Block 153	60.00	\$570.00	\$1,337.60 17.60 SY	\$1,907.60
01.08.13.377.005 City of Mankato PO Box 3368 Mankato, MN 56002-3368	West Mankato Trail Lot 3 Block 5	32.60	\$309.70	\$0.00 0.00 SY	\$309.70
01.08.13.377.006 Brian E & Leona M Espeset 904 Owatonna St Mankato, MN 56001	West Mankato Trail Lot 1 Block 5	5.66	\$53.77	\$0.00 0.00 SY	\$53.77

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<p>01.08.13.377.007 Brian E & Leona M Espeset 904 Owatonna St Mankato, MN 56001</p>	<p>West Mankato - Original Town N 83' of 9 & 10 & 11 & 17' of Vac Blue Earth St N of Lots 9 & 10 & 11 Block 153 and S 17' of Vac Blue Earth St Adj Block 153</p>	<p>40.00 120.00 CC=</p>	<p>\$380.00</p>	<p>\$0.00 0.00 SY</p>	<p>\$380.00</p>
<p>01.08.13.377.018 Rachel K Worley 327 Blue Earth St Mankato, MN 56001</p>	<p>West Mankato - Original Town Lots 14 & 15 Block 153 Lying W of Railroad & W Mankato Trail Lot 4 Block 5 and Vac Blue Earth St Adj</p>	<p>121.74</p>	<p>\$1,156.53</p>	<p>\$2,971.60 39.10 SY</p>	<p>\$4,128.13</p>