

Estimated Assessment Roll  
North Crailsheim Road Area Improvements  
Water Main - Alternate 2  
Sanitary Sewer - Alternate 1  
January 2018

Water Main - Alternate 2											Sanitary Sewer - Alternate 1												
Property Owner	Legal Description	County Tax Parcel id	Trunk Assessable Area in Acres		Trunk Assessable Rate Per Acre	Trunk Assessment	Lateral Assessable Length in Feet		Lateral Assessable Rate Per Foot	Lateral Assessment	Total Water Main Assessment	Rate only	Trunk Assessable Area in Acres		Trunk Assessable Rate Per Acre	Trunk Assessment	Lateral Assessable Length in Feet		Lateral Assessable Rate Per Foot	Lateral Assessment	Total Sanitary Sewer Assessment	Rate only	COMBINED TOTAL ASSESSMENT
Collegeview Heights Addition																							
Jay A. and Julie R. Gerber	Lots 1 through 8 and vacated Betty Avenue abutting Lots 1 through 8, Block 4	31-1468-000	0.00	@	\$2,459.96	\$0.00	0.0	@	\$32.8640	\$0.00	\$0.00		0.00	@	\$3,935.94	\$0.00	0.0	@	\$49.4630	\$0.00	\$0.00	171.0	\$0.00
Unplatted Property																							
Section 22-T102N-R40W																							
Meadows of Worthington LLC	6.26 acre tract in the Northwest Quarter	31-3921-500	0.00	@	\$2,459.96	\$0.00	0.0	@	\$32.8640	\$0.00	\$0.00	223.7	0.00	@	\$3,935.94	\$0.00	0.0	@	\$49.4630	\$0.00	\$0.00		\$0.00
Paul L. and Ruth A. Rensink Revocable Living Trust	.225 acre tract in the southwest corner of in the Northwest of Quarter	31-3924-150	0.00	@	\$2,459.96	\$0.00	0.0	@	\$32.8640	\$0.00	\$0.00	50.0	0.00	@	\$3,935.94	\$0.00	0.0	@	\$49.4630	\$0.00	\$0.00		\$0.00
School District 518	The West Half of the Northwest Quarter except road and except tracts containing 2.78 acres, 10.35 acres, 6.26 acres and .225 acres	31-3924-250	0.00	@	\$2,459.96	\$0.00	0.0	@	\$32.8640	\$0.00	\$0.00	228.8	0.00	@	\$3,935.94	\$0.00	0.0	@	\$49.4630	\$0.00	\$0.00		\$0.00
State of Minnesota MN Community College System	46 acre tract of a 67 acre tract in the Southwest Quarter.	31-3925-400	8.35	@	\$2,459.96	\$20,540.67	217.8	@	\$32.8640	\$7,157.78	\$27,698.45	397.9	8.30	@	\$3,935.94	\$32,668.30	217.8	@	\$49.4630	\$10,773.04	\$43,441.34	947.0	\$71,139.79
Unplatted Property																							
Section 21-T102N-R40W																							
Independent School District 518	155.29 acre tract in the Southeast Quarter	31-3926-500	9.91	@	\$2,459.96	\$24,378.20	529.5	@	\$32.8640	\$17,401.49	\$41,779.69		20.11	@	\$3,935.94	\$79,151.75	2663.1	@	\$49.4630	\$131,724.92	\$210,876.67		\$252,656.36
Walter E. Vogt Norman C. Vogt Revocable Living Trust	6.71 acre tract in the Southeast Quarter and west 80 feet of the south part of Lot 4 in the Southwest Quarter of Sec 22-102-40	20-0162-000 (1)	0.00	@	\$2,459.96	\$0.00	0.0	@	\$32.8640	\$0.00	\$0.00		0.00	@	\$3,935.94	\$0.00	0.0	@	\$49.4630	\$0.00	\$0.00	1280.8	\$0.00
Total Estimated Assessment			18.26	@	\$2,459.96	\$44,918.87	747.3	@	\$32.8640	\$24,559.27	\$69,478.14	900.4	28.41	@	\$3,935.94	\$111,820.05	2,880.9	@	\$49.4630	\$142,497.96	\$254,318.01	2,398.8	\$323,796.15

(1) Currently outside corporate limits.

# North Crailsheim Road Area Improvements

## Water Main Summary - Alternate 2

January 2018

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### COST OF IMPROVEMENT

Trunk Cost of Current Improvement	\$23,600.00
Lateral Cost	\$54,150.00
Total Cost of Current Improvement	\$77,750.00
Trunk Cost Attributable to Prior Improvements	\$21,318.87
<b>Total Cost of Improvement Including Prior Improvements</b>	<b>\$99,068.87</b>

### Trunk Rate Calculations

<b>Assessable Trunk Units of Area in Acres</b>	18.26
Contract Date:	Spring 2018
Estimated Contract Date ENR Index:	11,060
Base ENR Index, July 1975	2248
Base Rate, July 1975	\$500
<b>Assessable Trunk Rate per Acre</b>	<b>\$2,459.96</b>

### Lateral Rate Calculations

Lateral Cost	\$54,150.00
Total Rate Determining Feet	1647.70
Lateral Rate per Foot by Calculation	\$32.8640

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### DISTRIBUTION OF COST

#### Property Owner Share of Improvement Cost

<b>Trunk</b>	
Assessable Units in Acres	18.26
Assessments Receivable	\$44,918.87
<b>Lateral</b>	
Assessable Units in Feet	747.30
Assessments Receivable	\$24,559.27
<b>Total Assessments Receivable</b>	<b>\$69,478.14</b>
Percent of Current Improvement Cost	89.36%

#### Water Main Trunk Account

Assessable Trunk Costs	\$44,918.87
Trunk Costs of Current Improvement	\$23,600.00
<b>Due to Trunk Account for Prior Improvements</b>	<b>\$21,318.87</b>

#### City Share of Improvement Cost

<b>Non-Assessable</b>	
Lateral	
Non-Assessable Frontage and Amounts	900.4 ' @ \$32.8640 \$29,590.75
Rounding Adjustment	-\$0.02
Total City Share of Non-Assessable Cost	\$29,590.73
<b>Assessable</b>	
Lateral	
Assessable Cost designated as City Share	0 ' \$0.00
<b>Total City Share of Improvement</b>	<b>\$29,590.73</b>
Percent of Current Improvement Cost	38.06%
<b>Total Cost of Improvement</b>	<b>\$99,068.87</b>

# North Crailsheim Road Area Improvements

## Sanitary Sewer Summary - Alternate 1

January 2018

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### COST OF IMPROVEMENT

Trunk Cost of Improvement	\$220,120.00
Lateral Cost	\$261,150.00
<b>Total Cost of Improvement</b>	<b>\$481,270.00</b>

### Trunk Rate Calculations

<b>Assessable Trunk Units of Area in Acres</b>	28.41
Contract Date:	Spring 2018
Estimated Contract Date ENR Index:	11,060
Base ENR Index, July 1975	2248
Base Rate, July 1975	\$800
<b>Assessable Trunk Rate per Acre</b>	<b>\$3,935.94</b>

### Lateral Rate Calculations

Lateral Cost	\$261,150.00
Total Rate Determining Units in Feet	5279.70
Lateral Rate per Foot	<b>\$49.4630</b>

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### DISTRIBUTION OF COST

#### Property Owner Share of Improvement Cost

##### Trunk

Assessable Units in Acres	28.41
Assessments Receivable	\$111,820.05

##### Lateral

Assessable Units in Feet	2,880.90
Assessments Receivable	\$142,497.96
<b>Total Assessments Receivable</b>	<b>\$254,318.01</b>
Percent of Current Improvement Cost	52.84%

#### Sanitary Sewer Trunk Account

Assessable Trunk Costs	\$111,820.05
Trunk Cost of Current Improvement	\$220,120.00
<b>Due from Trunk Account</b>	<b>\$108,299.95</b>
	22.50%

#### City Share of Improvement Cost

##### Non-Assessable

Lateral			
Non-Assessable Frontage and Amounts	2398.80 ' @	\$49.4630	\$118,651.84
Rounding Adjustment			\$0.20
<b>Total City Share of Non-Assessable Cost</b>			<b>\$118,652.04</b>

##### Assessable

Lateral			
Assessable Cost designated as City Share	0 ' @		\$0.00
<b>Total City Share of Improvement</b>			<b>\$118,652.04</b>
Percent of Current Improvement Cost			24.65%

<b>Total Cost of Improvement</b>	<b>\$481,270.00</b>
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Estimated Assessment Roll  
North Crailsheim Road Area Improvements  
Water Main - Alternate 2  
Sanitary Sewer - Alternate 2  
January 2018

Water Main - Alternate 2											Sanitary Sewer - Alternate 2												
Property Owner	Legal Description	County Tax Parcel id	Trunk Assessable Area in Acres	Trunk Assessable Rate Per Acre	Trunk Assessment	Lateral Assessable Length in Feet	Lateral Assessable Rate Per Foot	Lateral Assessment	Total Water Main Assessment	Rate only	Trunk Assessable Area in Acres	Trunk Assessable Rate Per Acre	Trunk Assessment	Lateral Assessable Length in Feet	Lateral Assessable Rate Per Foot	Lateral Assessment	Total Sanitary Sewer Assessment	Rate only	COMBINED TOTAL ASSESSMENT				
Jay A. and Julie R. Gerber	Collegeview Heights Addition	31-1468-000	0.00	@	\$2,459.96	\$0.00	0.00	@	\$32.8640	\$0.00	\$0.00	0.00	@	\$3,935.94	\$0.00	0.00	@	\$63.8581	\$0.00	\$0.00	\$0.00		
	Lots 1 through 8 and vacated Betty Avenue abutting Lots 1 through 8, Block 4																						
Meadows of Worthington LLC	Unplatted Property Section 22-T102N-R40W	31-3921-500	0.00	@	\$2,459.96	\$0.00	0.00	@	\$32.8640	\$0.00	\$0.00	223.70	0.00	@	\$3,935.94	\$0.00	0.00	@	\$63.8581	\$0.00	\$0.00	\$0.00	
	6.26 acre tract in the Northwest Quarter																						
Paul L. and Ruth A. Rensink Revocable Living Trust	.225 acre tract in the southwest corner of in the Northwest of Quarter	31-3924-150	0.00	@	\$2,459.96	\$0.00	0.00	@	\$32.8640	\$0.00	\$0.00	50.00	0.00	@	\$3,935.94	\$0.00	0.00	@	\$63.8581	\$0.00	\$0.00	\$0.00	
School District 518	The West Half of the Northwest Quarter except road and except tracts containing 2.78 acres, 10.35 acres, 6.26 acres and .225 acres	31-3924-250	0.00	@	\$2,459.96	\$0.00	0.00	@	\$32.8640	\$0.00	\$0.00	228.80	0.00	@	\$3,935.94	\$0.00	0.00	@	\$63.8581	\$0.00	\$0.00	\$0.00	
State of Minnesota MN Community College System	46 acre tract of a 67 acre tract in the Southwest Quarter	31-3925-400	8.35	@	\$2,459.96	\$20,540.67	217.80	@	\$32.8640	\$7,157.78	\$27,698.45	397.90	8.30	@	\$3,935.94	\$32,668.30	217.80	@	\$63.8581	\$13,908.29	\$46,576.59	238.70	\$74,275.04
Independent School District 518	Unplatted Property Section 21-T102N-R40W	31-3926-500	9.91	@	\$2,459.96	\$24,378.20	529.50	@	\$32.8640	\$17,401.49	\$41,779.69	9.91	@	\$3,935.94	\$39,005.17	434.50	@	\$63.8581	\$27,746.34	\$66,751.51	\$108,531.20		
	155.29 acre tract in the Southeast Quarter																						
Walter E. Vogt Norman C. Vogt Revocable Living Trust	6.71 acre tract in the Southeast Quarter and west 80 feet of the south part of Lot 4 in the Southwest Quarter of Sec 22-102-40	20-0162-000 (1)	0.00	@	\$2,459.96	\$0.00	0.00	@	\$32.8640	\$0.00	\$0.00		0.00	@	\$3,935.94	\$0.00	0.00	@	\$63.8581	\$0.00	\$0.00	\$0.00	
Total Estimated Assessment			18.26	@	\$2,459.96	\$44,918.87	747.30	@	\$32.8640	\$24,559.27	\$69,478.14	900.40	18.21	@	\$3,935.94	\$71,673.47	652.30	@	\$63.8581	\$41,654.63	\$113,328.10	238.70	\$182,806.24

(1) Currently outside corporate limits.

# North Crailsheim Road Area Improvements

## Sanitary Sewer Summary - Alternate 2

January 2018

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### COST OF IMPROVEMENT

Trunk Cost of Improvement	\$268,200.00
Lateral Cost	\$85,400.00
<b>Total Cost of Improvement</b>	<b>\$353,600.00</b>

### Trunk Rate Calculations

#### Assessable Trunk Units of Area in Acres

18.21

Contract Date:	Spring 2018
Estimated Contract Date ENR Index:	11,060
Base ENR Index, July 1975	2248
Base Rate, July 1975	\$800

**Assessable Trunk Rate per Acre** **\$3,935.94**

### Lateral Rate Calculations

Lateral Cost	\$85,400.00
Total Rate Determining Units in Feet	891.00
Lateral Rate per Foot by Calculation	<b>\$95.8474</b>
Projected Assessable Rate per Foot	\$63.8581
Rate Differential per Foot	\$31.9893

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### DISTRIBUTION OF COST

#### Property Owner Share of Improvement Cost

##### Trunk

Assessable Units in Acres	18.21
Assessments Receivable	\$71,673.47

##### Lateral

Assessable Units in Feet	652.30
Assessments Receivable	\$41,654.63

#### **Total Assessments Receivable**

**\$113,328.10**

Percent of Current Improvement Cost

32.05%

#### Sanitary Sewer Trunk Account

Assessable Trunk Costs	\$71,673.47
Trunk Cost of Current Improvement	\$268,200.00
<b>Due from Trunk Account</b>	<b>\$196,526.53</b>

55.58%

#### City Share of Improvement Cost

##### Non-Assessable

###### Lateral

Non-Assessable Frontage and Amounts	238.70 ' @ \$95.8474	\$22,878.77
Additional Due to Rate Differential	652.30 @ \$31.9893	\$20,866.62
Rounding Adjustment		-\$0.02

Total City Share of Non-Assessable Cost **\$43,745.37**

##### Assessable

###### Lateral

Assessable Cost designated as City Share	0 ' @ \$0.00	\$0.00
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#### **Total City Share of Improvement**

**\$43,745.37**

Percent of Current Improvement Cost

12.37%

#### **Total Cost of Improvement**

**\$353,600.00**

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