

## SUMMARY TABLES FOR ROADWAY SEGMENTS

A tabular summarization of the analysis considering each roadway segment is shown in the following pages. For each roadway segment the existing conditions are listed first which includes the segment length, the number of lanes with the corresponding pavement width and the effective shoulder width. The existing level of service (LOS) results are then listed which are based on the existing conditions and existing AM peak hour and PM peak hour traffic volumes along the roadway segment. The existing peak hour traffic volumes as well as the existing average daily traffic volumes (ADT) can be found on the "Roadway Segment Summary" figures in the **Exhibits**.

Level of service "D" has been selected for this study by the City of Noblesville as the minimum acceptable LOS for roadway segments. If necessary, mitigated conditions for the existing traffic volumes have been recommended for roadway segments that currently operate below the minimum acceptable LOS. The estimated construction cost associated with the improvements is also listed (Today's Cost).

The projected 10-year traffic volumes for the AM peak hour and PM peak hour have been projected for each roadway segment and can be found on the "Roadway Segment Summary" figures in the **Exhibits**. The recommended "Projected 10-Year Conditions" that will accommodate the projected traffic volumes are listed second in the summary tables. The construction cost of implementing the projected 10-Year Conditions is also listed (10-Year Cost).

The "Applicable Impact Fee cost" for all improvements needed along the roadway segment is shown at the bottom. All recommended segment improvements were made solely on meeting minimum acceptable level of service criteria. However, standard engineering design practices should be used to determine actual segment improvements.

The following segments listed below have been planned by the City of Noblesville:

- Seg. 6 141<sup>st</sup> Street: Marilyn Road to Brooks School Road
- Seg. 48 Pleasant Street: Hague Road to River Road
- Seg. 49 Pleasant Street: River Road to 2<sup>nd</sup> Street
- Seg. 141 Hague Road: 171<sup>st</sup> Street to SR 32
- Seg. 283 Brooks School Road: 136<sup>th</sup> Street to Campus Parkway
- Seg. 284 Corporate Parkway: 136<sup>th</sup> Street to Harrell Parkway
- Seg. 285 Cicero Road: Pleasant Street to SR 32



# 136<sup>TH</sup> STREET

### SEGMENT #1: MARILYN ROAD TO BROOKS SCHOOL ROAD

**Existing Conditions** 

Length: 2,590 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

\$0 Proj. 10-Yr. Traffic Volumes (10-Year Cost):

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #2: BROOKS SCHOOL ROAD TO CORPORATE PARKWAY EXTENSION

**Existing Conditions** 

Length: 1,880 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each Two-way Left-turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### SEGMENT #3: CORPORATE PARKWAY EXTENSION TO HOARD DRIVE

**Existing Conditions** 

Length: 1,850 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# 141<sup>ST</sup> STREET

### SEGMENT #4: HOWE ROAD TO PROMISE ROAD

**Existing Conditions** 

Length: 2,631 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### **SEGMENT #5: PROMISE ROAD TO MARILYN ROAD**

**Existing Conditions** 

Length: 2,631 Feet

Existing # Lanes / Width: 2 Lanes / 11.5 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11.5 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## SEGMENT #6: MARILYN ROAD TO BROOKS SCHOOL ROAD (PROPOSED)

**Existing Conditions** 

Existing # Lanes / Width:
Existing Effective Shoulder Width:
Proposed Roadway – No
Existing Conditions

Existing Level of Service (AM peak / PM peak):

Projected 10-Year Conditions

Length: 4,179 Feet

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS B/C

Total Estimated Cost of Roadway Construction \$5,438,282

Today's Cost: \$2,719,141 10-Year Cost: \$2,719,141

Applicable Impact Fee Cost



# **TEGLER DRIVE**

#### SEGMENT #7: CORPORATE PARKWAY TO BERGEN BLVD

**Existing Conditions** 

Length: 1,769 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #8: BERGEN BLVD TO OLIO ROAD

**Existing Conditions** 

Length: 2,486 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Two-way Left-turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# 141<sup>ST</sup> STREET

### SEGMENT #9: OLIO ROAD TO PRAIRIE BAPTIST ROAD

**Existing Conditions** 

Length: 5,266 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# 146<sup>TH</sup> STREET

#### SEGMENT #10: GRAY ROAD TO HAZEL DELL ROAD

**Existing Conditions** 

Length: 5,345 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,770,620

Applicable Impact Fee Cost



### SEGMENT #11: HAZEL DELL ROAD TO CHERRY TREE ROAD

**Existing Conditions** 

Length: 3,486 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,683,323

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$1,683,323

### SEGMENT #12: CHERRY TREE ROAD TO RIVER ROAD

**Existing Conditions** 

Length: 6,809 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$3,426,081

Applicable Impact Fee Cost



## SEGMENT #282: RIVER ROAD TO ALLISONVILLE ROAD

**Existing Conditions** 

Length: 4,019 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS D/E

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,750,053

Applicable Impact Fee Cost



SEGMENT #13: ALLISONVILLE ROAD TO SR 37

**Existing Conditions** 

Length: 4,244 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS D/E

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,186,341

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$2,186,341

SEGMENT #14: SR 37 TO CUMBERLAND ROAD

**Existing Conditions** 

Length: 2,662 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,343,898

Applicable Impact Fee Cost



### SEGMENT #15: CUMBERLAND ROAD TO HOWE ROAD

**Existing Conditions** 

Length: 3,986 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,996,679

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$1,996,679

SEGMENT #16: HOWE ROAD TO PROMISE ROAD

**Existing Conditions** 

Length: 2,653 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,333,050

Applicable Impact Fee Cost



### SEGMENT #17: PROMISE ROAD TO MARILYN ROAD

**Existing Conditions** 

Length: 5,660 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,684,745

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$2,684,745

# **CAMPUS PARKWAY**

### SEGMENT #18: MARILYN ROAD TO BODEN ROAD

**Existing Conditions** 

Length: 4,028 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,554,958

Applicable Impact Fee Cost



### SEGMENT #19: BODEN ROAD TO CORPORATE PARKWAY

**Existing Conditions** 

Length: 1,228 Feet

Existing # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### **SEGMENT #20: CORPORATE PARKWAY TO BERGEN BLVD**

**Existing Conditions** 

Length: 1,613 Feet

Existing # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### SEGMENT #21: BERGEN BLVD TO I-69 SB RAMP

**Existing Conditions** 

Length: 1,166 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$309,226

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$309,226

# 146<sup>TH</sup> STREET

### **SEGMENT #22: BODEN ROAD TO BERGEN BLVD**

**Existing Conditions** 

Length: 3,088 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each Two-Way Left Turn Lane

Existing Effective Shoulder Width: 2.5'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Two-Way Left Turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,206,975

Applicable Impact Fee Cost



### SEGMENT #23: BERGEN BLVD TO OLIO ROAD

**Existing Conditions** 

Length: 2,167 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Two-Way Left Turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$940,776

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$940,776

#### SEGMENT #24: OLIO ROAD TO PRAIRIE BAPTIST ROAD

**Existing Conditions** 

Length: 5,298 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS C/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### SEGMENT #25: PRAIRIE BAPTIST ROAD TO CYNTHEANNE ROAD

**Existing Conditions** 

Length: 5,316 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #26: CYNTHEANNE ROAD TO ATLANTIC ROAD

**Existing Conditions** 

Length: 5,314 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# 156<sup>TH</sup> STREET

### SEGMENT #27: GRAY ROAD TO HAZEL DELL ROAD

**Existing Conditions** 

Length: 5,382 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #28: PROMISE ROAD TO SUMMER ROAD

**Existing Conditions** 

Length: 4,652 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width:

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### **SEGMENT #29: SUMMER ROAD TO BODEN ROAD**

**Existing Conditions** 

Length: 5,266 Feet

Existing # Lanes / Width: 2 Lanes / 11.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #30: BODEN ROAD TO OLIO ROAD

**Existing Conditions** 

Length: 5,232 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

**Applicable Impact Fee Cost** 



### SEGMENT #31: OLIO ROAD TO PRAIRIE BAPTIST ROAD

**Existing Conditions** 

Length: 5,281 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #32: PRAIRIE BAPTIST ROAD TO CYNTHEANNE ROAD

**Existing Conditions** 

Length: 5,334 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### SEGMENT #33: CYNTHEANNE ROAD TO ATLANTIC ROAD

**Existing Conditions** 

Length: 5,343 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 0.5'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 0.5'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# 160<sup>TH</sup> STREET

### SEGMENT #34: CHERRY TREE ROAD TO RIVER ROAD

**Existing Conditions** 

Length: 2,640 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 13

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# 161<sup>ST</sup> STREET

### SEGMENT #35: GRAY ROAD TO HAZEL DELL ROAD

**Existing Conditions** 

Length: 5,359 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

**Applicable Impact Fee Cost** 

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #36: HAZEL DELL ROAD TO SEMINOLE ROAD

**Existing Conditions** 

Length: 2,189 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### SEGMENT #37: SEMINOLE ROAD TO CHERRY TREE ROAD

**Existing Conditions** 

Length: 5,732 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## MERCANTILE ROAD

### SEGMENT #38: GRAY ROAD TO HAZEL DELL ROAD

**Existing Conditions** 

Length: 4,143 Feet

Existing # Lanes / Width: 2 Lanes /12 Feet Each

Two-Way Left-Turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes /12 Feet Each

Two-Way Left-Turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# 166<sup>TH</sup> STREET

### SEGMENT #39: CUMBERLAND ROAD TO UNION CHAPEL ROAD

**Existing Conditions** 

Length: 5,259 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #40: UNION CHAPEL ROAD TO SUMMER ROAD

**Existing Conditions** 

Length: 5,308 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### **SEGMENT #41: SUMMER ROAD TO BODEN ROAD**

**Existing Conditions** 

Length: 5,286 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #42: BODEN ROAD TO OLIO ROAD

**Existing Conditions** 

Length: 5,222 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### **SEGMENT #231: OLIO ROAD TO SR 38**

**Existing Conditions** 

Length: 2,679 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# 169<sup>TH</sup> STREET

#### SEGMENT #43: GRAY ROAD TO HAZEL DELL ROAD

**Existing Conditions** 

Length: 5,323 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

**Applicable Impact Fee Cost** 



### SEGMENT #44: HAZEL DELL ROAD TO MILL CREEK ROAD

**Existing Conditions** 

Length: 2,626 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### **SEGMENT #45: CYNTHEANNE ROAD TO ATLANTIC ROAD**

**Existing Conditions** 

Length: 5,310 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **TOWN & COUNTRY BLVD**

### SEGMENT #279: MERCANTILE BLVD TO UNION CHAPEL ROAD

**Existing Conditions** 

Length: 4,838 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# 171<sup>ST</sup> STREET

## SEGMENT #46: MILL CREEK ROAD TO WILLOWVIEW ROAD

**Existing Conditions** 

Length: 2,680 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## SEGMENT #47: WILLOWVIEW ROAD TO CHERRY TREE ROAD

**Existing Conditions** 

Length: 2,638 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## PLEASANT STREET

### SEGMENT #48: HAGUE ROAD EXTENSION TO RIVER ROAD (PROPOSED)

**Existing Conditions** 

Existing # Lanes / Width:
Existing Effective Shoulder Width:
Proposed Roadway – No
Existing Conditions

Existing Level of Service (AM peak / PM peak):

**Projected 10-Year Conditions** 

Length: 3,520 Feet

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS A/A

Total Estimated Cost of Roadway Construction \$8,561,110

Today's Cost: \$4,280,555 10-Year Cost: \$4,280,555

Applicable Impact Fee Cost



# SEGMENT #49: RIVER ROAD TO 2<sup>ND</sup> STREET (PROPOSED)

**Existing Conditions** 

Existing # Lanes / Width:

Existing Effective Shoulder Width:

Existing Effective Shoulder Width:

Existing Conditions

Existing Level of Service (AM peak / PM peak):

**Projected 10-Year Conditions** 

Length: 2,183 Feet

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/A

Total Estimated Cost of Roadway Construction \$5,238,890

Today's Cost: \$2,619,445 10-Year Cost: \$2,619,445

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #50A: 2<sup>ND</sup> STREET TO 8<sup>TH</sup> STREET

**Existing Conditions** 

Length: 1,814 Feet

Existing # Lanes / Width: 2 Lanes / 11.5 Feet Each

Existing Effective Shoulder Width: Curb & Gutter Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$870,870

Applicable Impact Fee Cost



SEGMENT #50B: 8<sup>TH</sup> STREET TO 10<sup>TH</sup> STREET

**Existing Conditions** 

679 Feet Length:

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$332,980

Applicable Impact Fee Cost

\$332,980 Equals "10-Year Cost" minus "Today's Cost"

SEGMENT #51A: 10<sup>TH</sup> STREET TO 19<sup>TH</sup> STREET

**Existing Conditions** 

Length: 3,275 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each Two-Wav Left Turn Lane

Curb & Gutter

Existing Effective Shoulder Width: Existing Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Two-Way Left Turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

LOS B/B Resulting Level of Service (AM peak / PM peak):

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,861,171

Applicable Impact Fee Cost

\$1,861,171 Equals "10-Year Cost" minus "Today's Cost"



SEGMENT #51B: 19<sup>TH</sup> STREET TO SR 37

**Existing Conditions** 

Length: 1,.460 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each Two-Way Left Turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Two-Way Left Turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$679,950

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$679,950

SEGMENT #280: SR 37 TO UNION CHAPEL ROAD

**Existing Conditions** 

Length: 5,315 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each Median/Two-way Left-turn

Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median/Two-way Left-turn

Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# 176<sup>TH</sup> STREET

### **SEGMENT #52: PRAIRIE BAPTIST ROAD TO CYNTHEANNE ROAD**

**Existing Conditions** 

Length: 5,334 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #53: CYNTHEANNE ROAD TO ATLANTIC ROAD

**Existing Conditions** 

Length: 5,293 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **CHERRY STREET**

SEGMENT #54A: 10<sup>TH</sup> STREET TO 19<sup>TH</sup> STREET

**Existing Conditions** 

Length: 3,333 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: Curb & Gutter Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #54B: 19<sup>TH</sup> STREET TO CUMBERLAND ROAD

**Existing Conditions** 

Length: 1,283 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# 181<sup>ST</sup> STREET

### SEGMENT #55: PROMISE ROAD TO MALLERY ROAD

**Existing Conditions** 

Length: 2,710 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #56: MALLERY ROAD TO DESHANE AVENUE

**Existing Conditions** 

Length: 5,953 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# LAKEVIEW DRIVE

### SEGMENT #57: HAGUE ROAD TO FOREST RIDGE DRIVE

**Existing Conditions** 

Length: 3,149 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

\$0 Existing Traffic Volumes (Today's Cost):

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width:

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

\$0 Proj. 10-Yr. Traffic Volumes (10-Year Cost):

Applicable Impact Fee Cost

\$0 Equals "10-Year Cost" minus "Today's Cost"

# FIELD DRIVE/186<sup>TH</sup> STREET

# SEGMENT #58: CICERO ROAD/SR 19 TO 10<sup>TH</sup> STREET

**Existing Conditions** 

Length: 1.904 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each Two-Way Left Turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Two-Way Left Turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$753,280

Applicable Impact Fee Cost

\$753,280 Equals "10-Year Cost" minus "Today's Cost"



SEGMENT #59: 10<sup>TH</sup> STREET TO 16<sup>TH</sup> STREET

**Existing Conditions** 

Length: 1,312 Feet

Existing # Lanes / Width: 2 Lanes / 12.5 Feet Each

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12.5 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #60: 16TH STREET TO CUMBERLAND ROAD

**Existing Conditions** 

Length: 2,647 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



**SEGMENT #61: CUMBERLAND ROAD TO SR 37** 

**Existing Conditions** 

Length: 1,383 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

**SEGMENT #62: SR 37 TO PROMISE ROAD** 

**Existing Conditions** 

Length: 5,230 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### **SEGMENT #63A: DESHANE AVENUE TO HOUSE**

**Existing Conditions** 

Length: 552 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### **SEGMENT #63B: HOUSE TO PENNINGTON ROAD**

**Existing Conditions** 

Length: 968 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### SEGMENT #64: PENNINGTON ROAD TO DURBIN ROAD

**Existing Conditions** 

Length: 5,285 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #65: CYNTHEANNE ROAD TO ATLANTIC ROAD

**Existing Conditions** 

Length: 5,333 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# 191<sup>ST</sup> STREET

#### SEGMENT #66: MOONTOWN ROAD TO LITTLE CHICAGO ROAD

**Existing Conditions** 

Length: 5,229 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #67: ALLISONVILLE ROAD TO CUMBERLAND ROAD

**Existing Conditions** 

Length: 3,012 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #68: CUMBERLAND ROAD TO SR 37

**Existing Conditions** 

Length: 1,405 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #69: SR 37 TO PROMISE ROAD

**Existing Conditions** 

Length: 5,186 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each Existing Effective Shoulder Width: 1'/Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'/Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #70: PROMISE ROAD TO MALLERY ROAD

**Existing Conditions** 

Length: 2,628 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #71: MALLERY ROAD TO SUMMER ROAD

**Existing Conditions** 

Length: 1,309 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### **SEGMENT #72: SUMMER ROAD TO DESHANE AVENUE**

**Existing Conditions** 

Length: 6,472 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #73: DESHANE AVENUE TO PILGRIM ROAD

**Existing Conditions** 

Length: 5,272 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #75: PILGRIM ROAD TO DURBIN ROAD

**Existing Conditions** 

Length: 1,351 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## SEGMENT #76: DURBIN ROAD TO PRAIRIE BAPTIST ROAD

**Existing Conditions** 

Length: 2,673 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## SEGMENT #77: PRAIRIE BAPTIST ROAD TO CYNTHEANNE ROAD

**Existing Conditions** 

Length: 5,283 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #78: CYNTHEANNE ROAD TO SR 32

**Existing Conditions** 

Length: 4,027 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# 196<sup>TH</sup> STREET

#### SEGMENT #79: HAGUE ROAD TO JAMES ROAD

**Existing Conditions** 

Length: 2,638 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #80: JAMES ROAD TO CICERO ROAD/SR 19

**Existing Conditions** 

Length: 2,615 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### **SEGMENT #81: PROMISE ROAD TO SUMMER ROAD**

**Existing Conditions** 

Length: 3,924 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #82: SUMMER ROAD TO CREEK ROAD

**Existing Conditions** 

Length: 1,236 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #83: CREEK ROAD TO VICTORY CHAPEL ROAD S

**Existing Conditions** 

Length: 5,362 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #84: VICTORY CHAPEL ROAD S TO VICTORY CHAPEL ROAD N

**Existing Conditions** 

Length: 1,300 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #85: VICTORY CHAPEL ROAD N TO MYSTIC ROAD

**Existing Conditions** 

Length: 1,319 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #86: MYSTIC ROAD TO PILGRIM ROAD

**Existing Conditions** 

Length: 2,637 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #87: PILGRIM ROAD TO PRAIRIE BAPTIST ROAD

**Existing Conditions** 

Length: 4,009 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #88: PRAIRIE BAPTIST ROAD TO CYNTHEANNE ROAD

**Existing Conditions** 

Length: 5,308 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### **SEGMENT #89: CYNTHEANNE ROAD TO MONTANA AVENUE**

**Existing Conditions** 

Length: 3,681 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #90: MONTANA AVENUE TO ATLANTIC ROAD

**Existing Conditions** 

Length: 1,644 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# 206<sup>TH</sup> STREET

#### **SEGMENT #91: HAGUE ROAD TO JAMES ROAD**

**Existing Conditions** 

Length: 2,612 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #92: JAMES ROAD TO CICERO ROAD/SR 19

**Existing Conditions** 

Length: 2,698 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #93: CICERO ROAD/SR 19 TO EDITH ROAD

**Existing Conditions** 

Length: 2,647 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### **SEGMENT #94: EDITH ROAD TO CUMBERLAND ROAD**

**Existing Conditions** 

Length: 2,636 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #95: CUMBERLAND ROAD TO OVERDORF ROAD

**Existing Conditions** 

Length: 2,641 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #96: OVERDORF ROAD TO RIVERWOOD AVENUE

**Existing Conditions** 

Length: 3,213 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## SEGMENT #97: RIVERWOOD AVENUE TO CREEK ROAD

**Existing Conditions** 

Length: 5,902 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## SEGMENT #98: CREEK ROAD TO VICTORY CHAPEL ROAD

**Existing Conditions** 

Length: 6,481 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### SEGMENT #99: VICTORY CHAPEL ROAD TO OLIO ROAD

**Existing Conditions** 

Length: 2,626 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 13

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #100: OLIO ROAD TO DURBIN ROAD

**Existing Conditions** 

Length: 2,696 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #101: DURBIN ROAD TO PRAIRIE BAPTIST ROAD

**Existing Conditions** 

Length: 2,670 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #102: PRAIRIE BAPTIST ROAD TO CYNTHEANNE ROAD

**Existing Conditions** 

Length: 5,358 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #103: CYNTHEANNE ROAD TO ATLANTIC ROAD

**Existing Conditions** 

Length: 5,320 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# 211<sup>TH</sup> STREET/CARRIGAN ROAD

#### SEGMENT #104: LITTLE CHICAGO ROAD TO MILL CREEK ROAD

**Existing Conditions** 

Length: 2,625 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #105: MILL CREEK ROAD TO SCHULLEY ROAD

**Existing Conditions** 

Length: 2,649 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #106A: SCHULLEY ROAD TO N HARBOUR DRIVE

**Existing Conditions** 

Length: 895 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #106B: N HARBOUR DRIVE TO HAGUE ROAD

**Existing Conditions** 

Length: 5,098 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #107: HAGUE ROAD TO JAMES ROAD

**Existing Conditions** 

Length: 2,006 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## SEGMENT #108: OVERDORF ROAD TO RIVERWOOD AVENUE

**Existing Conditions** 

Length: 4,925 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #109: SR 37 TO CREEK ROAD

**Existing Conditions** 

Length: 3,956 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #110: PRAIRIE BAPTIST ROAD TO CYNTHEANNE ROAD

**Existing Conditions** 

Length: 5,559 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: 13

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## 216<sup>TH</sup> STREET

#### SEGMENT #111: HINKLE ROAD TO LITTLE CHICAGO ROAD

**Existing Conditions** 

Length: 5,006 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

**Applicable Impact Fee Cost** 



#### SEGMENT #112: LITTLE CHICAGO ROAD TO MILL CREEK ROAD

**Existing Conditions** 

Length: 2,951 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #113: HAGUE ROAD TO CICERO ROAD/SR 19

**Existing Conditions** 

Length: 5,398 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #114: SR 37 TO CREEK ROAD

**Existing Conditions** 

Length: 2,332 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #115: CREEK ROAD TO VICTORY CHAPEL ROAD

**Existing Conditions** 

Length: 6,535 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #116: VICTORY CHAPEL ROAD TO OLIO ROAD

**Existing Conditions** 

Length: 2,631 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #117: OLIO ROAD TO DURBIN ROAD

**Existing Conditions** 

Length: 2,714 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #118: DURBIN ROAD TO PRAIRIE BAPTIST ROAD

**Existing Conditions** 

Length: 2,681 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #119: CYNTHEANNE ROAD TO ATLANTIC ROAD

**Existing Conditions** 

Length: 5,340 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## GRAY ROAD/MOONTOWN ROAD/HINKLE ROAD

SEGMENT #120A: 146<sup>TH</sup> STREET TO GUERIN WAY

**Existing Conditions** 

Length: 3,978 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each Two-way Left-turn Lane

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #120B: GUERIN WAY TO 156TH STREET

**Existing Conditions** 

Length: 1,317 Feet

Existing # Lanes / Width: 2 Lanes / 13 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 13 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #121: 156<sup>TH</sup> STREET TO 161<sup>ST</sup> STREET

**Existing Conditions** 

Length: 2,660 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #122:  $161^{ST}$  Street to  $169^{TH}$  Street

**Existing Conditions** 

Length: 3,975 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



**SEGMENT #123: 169<sup>TH</sup> STREET TO SR 32** 

**Existing Conditions** 

Length: 3,702 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

**SEGMENT #124: SR 32 TO 191**ST STREET

**Existing Conditions** 

Length: 7,943 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #125: 191<sup>ST</sup> STREET TO SR 38

**Existing Conditions** 

Length: 4,733 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

**SEGMENT #126: SR 38 TO 216**<sup>TH</sup> **STREET** 

**Existing Conditions** 

Length: 8,509 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## HAZEL DELL ROAD/LITTLE CHICAGO ROAD

SEGMENT #270: 146<sup>TH</sup> STREET TO 156<sup>TH</sup> STREET

**Existing Conditions** 

Length: 4,099 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #271: 156<sup>TH</sup> STREET TO 161<sup>ST</sup> STREET

**Existing Conditions** 

Length: 2,802 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #272: 161<sup>ST</sup> STREET TO 169<sup>TH</sup> STREET

**Existing Conditions** 

Length: 3,932 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

**SEGMENT #273: 169<sup>TH</sup> STREET TO SR 32** 

**Existing Conditions** 

Length: 3,709 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## SEGMENT #127: SR 32 TO 191ST STREET

**Existing Conditions** 

Length: 8,006 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #128A: 191ST STREET TO SR 38

**Existing Conditions** 

Length: 1,665 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### **SEGMENT #128B: SR 38 TO BUTTONWOOD DRIVE**

**Existing Conditions** 

Length: 3,572 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# SEGMENT #129: BUTTONWOOD DRIVE TO 211TH STREET

**Existing Conditions** 

Length: 5,238 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Existing Effective Shoulder Width: 2.5'

Existing Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: 2.5'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #130: 211<sup>TH</sup> STREET TO 216<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,787 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 3'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 3'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# SEMINOLE ROAD/MILL CREEK ROAD

# SEGMENT #131: 161<sup>ST</sup> STREET TO 169<sup>TH</sup> STREET

**Existing Conditions** 

Length: 4,431 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #132: 169<sup>TH</sup> STREET TO 171<sup>ST</sup> STREET

**Existing Conditions** 

Length: 1,342 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

**SEGMENT #133: 171**ST STREET TO SR 32

**Existing Conditions** 

Length: 2,401 Feet

Existing # Lanes / Width: 2 Lanes / 11.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 11.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



**SEGMENT #134: SR 32 TO SR 38** 

**Existing Conditions** 

Length: 8,132 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

**SEGMENT #135: SR 38 TO 216**<sup>TH</sup> **STREET** 

**Existing Conditions** 

Length: 2,644 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1.5'
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### WILLOWVIEW ROAD

**SEGMENT #136: 171**ST **STREET TO SR 32** 

**Existing Conditions** 

Length: 2,385 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# SCHULLEY ROAD

SEGMENT #137: 211<sup>TH</sup> STREET TO STUDY BORDER

**Existing Conditions** 

Length: 2,737 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **CHERRY TREE ROAD**

SEGMENT #138A: 146<sup>TH</sup> STREET TO CURVE

**Existing Conditions** 

Length: 3,557 Feet

2 Lanes / 12 Feet Each Existing # Lanes / Width: Two-way Left-turn Lane

Existing Effective Shoulder Width: Curb & Gutter LOS B/B

Existing Level of Service (AM peak / PM peak):

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

\$0 Equals "10-Year Cost" minus "Today's Cost"

SEGMENT #138B: CURVE TO 160<sup>TH</sup> STREET

**Existing Conditions** 

6.074 Feet Length:

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# Segment #139: $160^{TH}$ Street to $161^{ST}$ Street

**Existing Conditions** 

Length: 972 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #140: 161<sup>ST</sup> STREET TO 171<sup>ST</sup> STREET

**Existing Conditions** 

Length: 5,314 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



**SEGMENT #274: 171**ST STREET TO SR 32

**Existing Conditions** 

Length: 3,998 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### **HAGUE ROAD**

SEGMENT #141: 171<sup>ST</sup> STREET TO SR 32 (PROPOSED)

**Existing Conditions** 

Existing # Lanes / Width:
Existing Effective Shoulder Width:
Proposed Roadway – No
Existing Conditions

Existing Level of Service (AM peak / PM peak):

Projected 10-Year Conditions

Length: 2,618 Feet

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS A/A

Total Estimated Cost of Roadway Construction \$5,341,816

Today's Cost: \$2,670,908 10-Year Cost: \$2,670,908

Applicable Impact Fee Cost



**SEGMENT #142: SR 32 TO SR 38** 

**Existing Conditions** 

Length: 4,189 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #143: SR 38 TO LAKEVIEW DRIVE

**Existing Conditions** 

Length: 1,746 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #144A: LAKEVIEW DRIVE TO PACIFIC SUMMIT DRIVE

**Existing Conditions** 

Length: 1,420 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## SEGMENT #144B: PACIFIC SUMMIT DRIVE TO 196TH STREET

**Existing Conditions** 

Length: 3,590 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 2.5'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 2.5'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #145: 196<sup>TH</sup> STREET TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,288 Feet

Existing # Lanes / Width: 2 Lanes / 11.5 Feet Each

Existing Effective Shoulder Width: 3'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 11.5 Feet Each

Recommended Effective Shoulder Width: 3'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #146: 206<sup>TH</sup> STREET TO CARRIGAN ROAD

**Existing Conditions** 

Length: 1,316 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #147: CARRIGAN ROAD TO 211<sup>TH</sup> STREET

**Existing Conditions** 

Length: 1,568 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #148: 211<sup>TH</sup> STREET TO 216<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,736 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# RIVER ROAD

SEGMENT #149: 146<sup>TH</sup> STREET TO 160<sup>TH</sup> STREET

**Existing Conditions** 

Length: 7,045 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #150: 160<sup>TH</sup> STREET TO PLEASANT STREET EXTENSION

**Existing Conditions** 

Length: 7,843 Feet

Existing # Lanes / Width: 2 Lanes / 12.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #151: PLEASANT STREET EXTENSION TO SR 32

**Existing Conditions** 

Length: 2,984 Feet

Existing # Lanes / Width: 2 Lanes / 12.5 Feet Each

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 12.5 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

**SEGMENT #152: SR 32 TO SR 38** 

**Existing Conditions** 

Length: 1,547 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each
Two-way Left-turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **JAMES ROAD**

SEGMENT #153: 196<sup>TH</sup> STREET TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,321 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# ALLISONVILLE ROAD/10<sup>TH</sup> STREET

SEGMENT #154A: 146<sup>TH</sup> STREET TO WESTMINSTER DRIVE

**Existing Conditions** 

Length: 6,149 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Existing Effective Shoulder Width: 7'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS A/A

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Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,273,585

Applicable Impact Fee Cost



#### SEGMENT #154B: WESTMINSTER DRIVE TO WELLINGTON PARKWAY

**Existing Conditions** 

Length: 2,255 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Existing Effective Shoulder Width: 6'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: 6'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #154C: WELLINGTON PARKWAY TO GREENFIELD AVENUE

**Existing Conditions** 

Length: 4,885 Feet

Existing # Lanes / Width: 2 Lanes / 13 Feet Each

Existing Effective Shoulder Width: 3-6'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 13 Feet Each

Recommended Effective Shoulder Width: 3-6'
Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #155: GREENFIELD AVENUE TO PLEASANT STREET

**Existing Conditions** 

Length: 1,310 Feet

Existing # Lanes / Width: 2 Lanes / 15 Feet Each

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$652,534

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$652,534

#### **SEGMENT #156: MONUMENT STREET TO FIELD DRIVE**

**Existing Conditions** 

Length: 2,780 Feet

Existing # Lanes / Width: 2 Lanes / 20.5 Feet Each

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 20.5 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #157: FIELD DRIVE TO 191ST STREET

**Existing Conditions** 

Length: 2,812 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Curb & Gutter Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #158: 191<sup>ST</sup> STREET TO CUMBERLAND ROAD

**Existing Conditions** 

Length: 4,322 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: Curb & Gutter Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #159: CUMBERLAND ROAD TO SR 37

**Existing Conditions** 

Length: 3,873 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### **EDITH ROAD**

# SEGMENT #160: RIVERWOOD AVENUE TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,859 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### HERRIMAN BLVD

SEGMENT #161: 146<sup>TH</sup> STREET TO STONY CREEK WAY

**Existing Conditions** 

Length: 2,326 Feet

Existing # Lanes / Width: 2 Lanes / 12.5 Feet Each

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 12.5 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #162: STONY CREEK WAY TO GREENFIELD AVENUE

**Existing Conditions** 

Length: 5,950 Feet

Existing # Lanes / Width: 2 Lanes / 13.5 Feet Each

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 13.5 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **GREENFIELD AVENUE**

SEGMENT #163: 10<sup>TH</sup> STREET TO 16<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,732 Feet

Existing # Lanes / Width: 2 Lanes / 11.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,289,964

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$1,289,964

SEGMENT #164: 16<sup>TH</sup> STREET TO HERRIMAN BLVD

**Existing Conditions** 

Length: 1,862 Feet

Existing # Lanes / Width: 2 Lanes / 11.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$798,826

Applicable Impact Fee Cost



**SEGMENT #165: HERRIMAN BLVD TO SR 37** 

**Existing Conditions** 

Length: 1,774 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$895,601

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$895,601

SEGMENT #166: SR 37 TO CUMBERLAND ROAD

**Existing Conditions** 

Length: 901 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 6 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$446,506

Applicable Impact Fee Cost



### **SEGMENT #167: CUMBERLAND ROAD TO HOWE ROAD**

**Existing Conditions** 

Length: 4,397 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: Curb & Gutter Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,989,295

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$1,989,295

#### SEGMENT #168: HOWE ROAD TO UNION CHAPEL ROAD

**Existing Conditions** 

Length: 1,510 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$571,910

Applicable Impact Fee Cost



#### SEGMENT #169: UNION CHAPEL ROAD TO PROMISE ROAD

**Existing Conditions** 

Length: 1,304 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$585,525

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$585,525

#### **SEGMENT #170: PROMISE ROAD TO SUMMER ROAD**

**Existing Conditions** 

Length: 4,288 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,011,714

Applicable Impact Fee Cost



#### SEGMENT #171: SUMMER ROAD TO MARILYN ROAD

**Existing Conditions** 

Length: 1,890 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 2.5'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$814,489

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$814,489

#### SEGMENT #172: MARILYN ROAD TO BODEN ROAD

**Existing Conditions** 

Length: 4,301 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 2.5'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,993,128

Applicable Impact Fee Cost



# 16<sup>TH</sup> STREET

#### SEGMENT #173: GREENFIELD AVENUE TO PLEASANT STREET

**Existing Conditions** 

Length: 3,054 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### N POINTE BLVD

# SEGMENT #278: 146<sup>TH</sup> STREET TO CUMBERLAND ROAD

**Existing Conditions** 

Length: 2.587 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Media/Two-way Left-turn

Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Media/Two-way Left-turn

Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### **CUMBERLAND ROAD**

SEGMENT #179A: 146<sup>TH</sup> STREET TO SMC BLVD

**Existing Conditions** 

Length: 2,124 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #179B: SMC BLVD TO CUMBERLAND POINTE BLVD

**Existing Conditions** 

Length: 3,157 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 4'

Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,442,075

Applicable Impact Fee Cost



#### SEGMENT #179C: CUMBERLAND POINTE BLVD TO GREENFIELD AVENUE

**Existing Conditions** 

Length: 2,500 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# SEGMENT #180: GREENFIELD AVENUE TO 166TH STREET

**Existing Conditions** 

Length: 2,981 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #281A: SR 32 TO MONUMENT STREET

**Existing Conditions** 

Length: 1,977 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each Two-way Left-turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS D/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## SEGMENT #281B: MONUMENT STREET TO 186<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,631 Feet

Existing # Lanes / Width: 2 Lanes / 11.5 Feet Each

Existing Effective Shoulder Width: 3'

Existing Level of Service (AM peak / PM peak): LOS D/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11.5 Feet Each

Recommended Effective Shoulder Width: 3'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #174: 186<sup>TH</sup> STREET TO 191<sup>ST</sup> STREET

**Existing Conditions** 

Length: 2,653 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #175: 191<sup>ST</sup> STREET TO ALLISONVILLE ROAD

**Existing Conditions** 

Length: 2,471 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #176: ALLISONVILLE ROAD TO RIVERWOOD AVENUE

**Existing Conditions** 

Length: 1,900 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### SEGMENT #177: RIVERWOOD AVENUE TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 3,520 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



### SEGMENT #178: 206<sup>TH</sup> STREET TO STUDY BORDER

**Existing Conditions** 

Length: 7,940 Feet

Existing # Lanes / Width: 2 Lanes / 11.5 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 11.5 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### **OVERDORF ROAD**

# SEGMENT #181: RIVERWOOD AVENUE TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,636 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #182: 206<sup>TH</sup> STREET TO 211<sup>TH</sup> STREET

**Existing Conditions** 

Length: 3,479 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #183: 211<sup>TH</sup> STREET TO STUDY BORDER

**Existing Conditions** 

Length: 4,458 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **HOWE ROAD**

SEGMENT #184: 141<sup>ST</sup> STREET TO 146<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,768 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #185A: 146<sup>TH</sup> STREET TO HOUSE

**Existing Conditions** 

Length: 3,012 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each Two-way Left-turn Lane

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #185B: HOUSE TO GREENFIELD AVENUE

**Existing Conditions** 

Length: 2,624 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: 1.5'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: 1.5'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

### UNION CHAPEL ROAD

SEGMENT #186A: 146<sup>TH</sup> STREET TO CURVE

**Existing Conditions** 

Length: 2,760 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #186B: CURVE TO GREENFIELD AVENUE

**Existing Conditions** 

Length: 2,892 Feet

Existing # Lanes / Width: 2 Lanes / 12 Feet Each Two-way Left-turn Lane

Existing Effective Shoulder Width: 6.5'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Two-way Left-turn Lane

Recommended Effective Shoulder Width: 6.5'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# SEGMENT #187: GREENFIELD AVENUE TO 166TH STREET

**Existing Conditions** 

Length: 5,632 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 3'

Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 3'

Resulting Level of Service (AM peak / PM peak): LOS D/D

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## SEGMENT #188A: 166TH STREET TO TOWN & COUNTRY BLVD

**Existing Conditions** 

Length: 1,273 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #188B: TOWN & COUNTRY BLVD TO PLEASANT STREET

**Existing Conditions** 

Length: 2,636 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #188C: PLEASANT STREET TO SR 32/38

**Existing Conditions** 

Length: 833 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# PROMISE ROAD

SEGMENT #189: 141<sup>ST</sup> STREET TO 146<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,575 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



**SEGMENT #191: SR 32/38 TO 181ST STREET** 

**Existing Conditions** 

Length: 2,562 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #192: 181<sup>ST</sup> STREET TO 186<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,744 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #193: 186<sup>TH</sup> STREET TO 191<sup>ST</sup> STREET

**Existing Conditions** 

Length: 2,652 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #194: 191ST STREET TO 196TH STREET

**Existing Conditions** 

Length: 2,650 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



**SEGMENT #195: 196<sup>TH</sup> STREET TO SR 37** 

**Existing Conditions** 

Length: 2,652 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# **RIVERWOOD AVENUE**

#### **SEGMENT #196: EDITH ROAD TO CUMBERLAND ROAD**

**Existing Conditions** 

Length: 2,139 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #197: CUMBERLAND ROAD TO OVERDORF ROAD

**Existing Conditions** 

Length: 2,838 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# SEGMENT #198: OVERDORF ROAD TO 206TH STREET

**Existing Conditions** 

Length: 4,467 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #199: 206<sup>TH</sup> STREET TO 211<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,926 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #200: 211<sup>TH</sup> STREET TO STUDY BORDER

**Existing Conditions** 

Length: 5,378 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# MALLERY ROAD

SEGMENT #201: 181<sup>ST</sup> STREET TO 191<sup>ST</sup> STREET

**Existing Conditions** 

Length: 5,305 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# **SUMMER ROAD**

SEGMENT #202: GREENFIELD AVENUE TO 156<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,164 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #203: 156<sup>TH</sup> STREET TO 166<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,314 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #204: 191ST STREET TO 196TH STREET

**Existing Conditions** 

Length: 2,666 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# MARILYN ROAD

SEGMENT #205: 136<sup>TH</sup> STREET TO 141<sup>ST</sup> STREET

**Existing Conditions** 

Length: 2,714 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

**Applicable Impact Fee Cost** 

Equals "10-Year Cost" minus "Today's Cost" \$0

Segment #206:  $141^{ST}$  Street to  $146^{TH}$  Street

**Existing Conditions** 

Length: 2,555 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #207: 146<sup>TH</sup> STREET TO GREENFIELD AVENUE

**Existing Conditions** 

Length: 2,267 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,129,661

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$1,129,661

# CREEK ROAD

SEGMENT #208: 196<sup>TH</sup> STREET TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,294 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #209: 206<sup>TH</sup> STREET TO 211<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,620 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #210: 211<sup>TH</sup> STREET TO 216<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,648 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **BODEN ROAD**

#### SEGMENT #211: CAMPUS PARKWAY TO GREENFIELD AVENUE

**Existing Conditions** 

Length: 1,668 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## SEGMENT #212A: GREENFIELD AVENUE/146<sup>TH</sup> STREET TO KLIPSCH DRIVE

**Existing Conditions** 

Length: 1,695 Feet

Existing # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Existing Effective Shoulder Width: Curb & Gutter

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #212B: KLIPSCH DRIVE TO 156<sup>TH</sup> STREET

**Existing Conditions** 

Length: 3,677 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$1,640,415

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$1,640,415

# SEGMENT #213: 156<sup>TH</sup> STREET TO 166<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,279 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,433,839

Applicable Impact Fee Cost



SEGMENT #214: 166<sup>TH</sup> STREET TO SR 38

**Existing Conditions** 

Length: 1,971 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS C/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# MIDDLETOWN AVENUE

**SEGMENT #215: SR 38 TO PENNINGTON ROAD** 

**Existing Conditions** 

Length: 3,084 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: 2'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: 2'

Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### **SEGMENT #275: MYSTIC ROAD TO DURBIN ROAD**

**Existing Conditions** 

Length: 5,010 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #276: DURBIN ROAD TO PRAIRIE BAPTIST ROAD

**Existing Conditions** 

Length: 2,848 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### SEGMENT #277: SR 38 TO PENNINGTON ROAD

**Existing Conditions** 

Length: 5,796 Feet

Existing # Lanes / Width: 2 Lanes / 11 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 11 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# **DESHANE AVENUE**

# SEGMENT #216: 181<sup>ST</sup> STREET TO 186<sup>TH</sup> STREET

**Existing Conditions** 

Length: 3,906 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## SEGMENT #217: 186<sup>TH</sup> STREET TO 191<sup>ST</sup> STREET

**Existing Conditions** 

Length: 2,651 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# PENNINGTON ROAD

#### SEGMENT #219: MIDDLETOWN AVENUE TO SR 32

**Existing Conditions** 

Length: 4,093 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **SEGMENT #220: SR 32 TO 186**<sup>TH</sup> **STREET**

**Existing Conditions** 

Length: 2,486 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# VICTORY CHAPEL ROAD

# SEGMENT #218: 191<sup>ST</sup> STREET TO 196<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,642 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #221: 196<sup>TH</sup> STREET TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,268 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #222: 206<sup>TH</sup> STREET TO 216<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,286 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **MYSTIC ROAD**

#### **SEGMENT #223: SR 38 TO MIDDLETOWN AVENUE**

**Existing Conditions** 

Length: 3,002 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# **OLIO ROAD**

# SEGMENT #224: 141<sup>ST</sup> STREET TO 146<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,565 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS B/B

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS A/A

Total Estimated Cost of Roadway Construction \$4,715,218

Today's Cost: \$2,357,609 10-Year Cost: \$2,357,609

Applicable Impact Fee Cost



SEGMENT #225: 146<sup>TH</sup> STREET TO 156<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,294 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS B/C

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,355,804

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$2,355,804

SEGMENT #226: 156<sup>TH</sup> STREET TO 166<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,290 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS C/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$2,347,326

Applicable Impact Fee Cost



SEGMENT #227: 166<sup>TH</sup> STREET TO SR 38

**Existing Conditions** 

Length: 926 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Median

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS B/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$468,125

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$468,125

SEGMENT #228: 196<sup>TH</sup> STREET TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 6,551 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## SEGMENT #229: 206<sup>TH</sup> STREET TO 216<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,302 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# PILGRIM ROAD

# SEGMENT #230: 191<sup>ST</sup> STREET TO 196<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,633 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **DURBIN ROAD**

#### SEGMENT #232: SR 38 TO MIDDLETOWN AVENUE

**Existing Conditions** 

Length: 6,919 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# **SEGMENT #233: MIDDLETOWN AVENUE TO SR 32**

**Existing Conditions** 

Length: 1,987 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **SEGMENT #234: SR 32 TO 186**<sup>TH</sup> **STREET**

**Existing Conditions** 

Length: 994 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## SEGMENT #235: 186<sup>TH</sup> STREET TO 191<sup>ST</sup> STREET

**Existing Conditions** 

Length: 2,640 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #236: 206<sup>TH</sup> STREET TO 216<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,312 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# PRAIRIE BAPTIST ROAD

SEGMENT #237: 146<sup>TH</sup> STREET TO 156<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,286 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **SEGMENT #238: 156<sup>TH</sup> STREET TO SR 38**

**Existing Conditions** 

Length: 4,963 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# **SEGMENT #239: SR 38 TO 176**<sup>TH</sup> **STREET**

**Existing Conditions** 

Length: 5,352 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



## SEGMENT #240: 176<sup>TH</sup> STREET TO MIDDLETOWN AVENUE

**Existing Conditions** 

Length: 3,308 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

#### SEGMENT #241: MIDDLETOWN AVENUE TO SR 32

**Existing Conditions** 

Length: 1,425 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/B

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### **SEGMENT #242: SR 32 TO 191ST STREET**

**Existing Conditions** 

Length: 3,227 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# SEGMENT #243: 191ST STREET TO 196TH STREET

**Existing Conditions** 

Length: 2,651 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #244: 196<sup>TH</sup> STREET TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,289 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# SEGMENT #245: $206^{TH}$ STREET TO $211^{TH}$ STREET

**Existing Conditions** 

Length: 3,502 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #246: 211<sup>TH</sup> STREET TO 216<sup>TH</sup> STREET

**Existing Conditions** 

Length: 1,730 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# **CYNTHEANNE ROAD**

## SEGMENT #247: STUDY BORDER TO 146<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,342 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #248: 146<sup>TH</sup> STREET TO 156<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,302 Feet

Existing # Lanes / Width: 2 Lanes / 10.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #249: 156<sup>TH</sup> STREET TO SR 38

**Existing Conditions** 

Length: 3,506 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **SEGMENT #250: SR 38 TO 169<sup>TH</sup> STREET**

**Existing Conditions** 

Length: 3,115 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# SEGMENT #251: 169<sup>TH</sup> STREET TO 176<sup>TH</sup> STREET

**Existing Conditions** 

Length: 3,622 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #252: 176<sup>TH</sup> STREET TO 186<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,314 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

**SEGMENT #253: 186<sup>TH</sup> STREET TO SR 32** 

**Existing Conditions** 

Length: 629 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS B/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



#### **SEGMENT #254: SR 32 TO 191ST STREET**

**Existing Conditions** 

Length: 1,994 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## SEGMENT #255: 191ST STREET TO 196TH STREET

**Existing Conditions** 

Length: 2,644 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# SEGMENT #256: 196<sup>TH</sup> STREET TO MONTANA AVENUE

**Existing Conditions** 

Length: 3,295 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: 1'

Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: 1'

Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

## SEGMENT #257: MONTANA AVENUE TO 206<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,021 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #258: 206<sup>TH</sup> STREET TO 211<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,648 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #259: 211<sup>TH</sup> STREET TO 216<sup>TH</sup> STREET

**Existing Conditions** 

Length: 2,668 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



# **MONTANA AVENUE**

## SEGMENT #260: CYNTHEANNE ROAD TO 196<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,671 Feet

Existing # Lanes / Width: 2 Lanes / 8 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# ATLANTIC ROAD

# SEGMENT #261: 146<sup>TH</sup> STREET TO 156<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,326 Feet

Existing # Lanes / Width: 2 Lanes / 8.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 8.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #262: 156<sup>TH</sup> STREET TO SR 38

**Existing Conditions** 

Length: 2,208 Feet

Existing # Lanes / Width: 2 Lanes / 9.5 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9.5 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

**SEGMENT #263: SR 38 TO 169**<sup>TH</sup> **STREET** 

**Existing Conditions** 

Length: 4,428 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



SEGMENT #264: 169<sup>TH</sup> STREET TO 176<sup>TH</sup> STREET

**Existing Conditions** 

Length: 3,675 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

SEGMENT #265: 176<sup>TH</sup> STREET TO 186<sup>TH</sup> STREET

**Existing Conditions** 

Length: 5,330 Feet

Existing # Lanes / Width: 2 Lanes / 9 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

**Projected 10-Year Conditions** 

Recommended # Lanes / Width: 2 Lanes / 9 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost



**SEGMENT #266: 186<sup>TH</sup> STREET TO SR 32** 

**Existing Conditions** 

Length: 3,305 Feet

Existing # Lanes / Width: 2 Lanes / 10 Feet Each

Existing Effective Shoulder Width: Grass
Existing Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost): \$0

Projected 10-Year Conditions

Recommended # Lanes / Width: 2 Lanes / 10 Feet Each

Recommended Effective Shoulder Width: Grass
Resulting Level of Service (AM peak / PM peak): LOS A/A

Additional Estimated Construction Cost to Mitigate

Proj. 10-Yr. Traffic Volumes (10-Year Cost): \$0

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# **BROOKS SCHOOL ROAD EXTENSION (PROPOSED)**

SEGMENT #283A: 136<sup>TH</sup> STREET TO 141<sup>ST</sup> STREET/HARRELL PARKWAY (PROPOSED)

**Existing Conditions** 

Existing # Lanes / Width:

Existing Effective Shoulder Width:

Proposed Roadway – No
Existing Conditions

Existing Level of Service (AM peak / PM peak):

**Projected 10-Year Conditions** 

Length: 1,459 Feet

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS C/D

<u>Total Estimated Cost of Roadway Construction</u> \$2,341,818

Today's Cost: \$1,170,909 10-Year Cost: \$1,170,909

Applicable Impact Fee Cost



# SEGMENT #283B: 141<sup>ST</sup> STREET/HARRELL PARKWAY TO CAMPUS PARKWAY (PROPOSED)

**Existing Conditions** 

Existing # Lanes / Width:

Existing Effective Shoulder Width:

Existing Effective Shoulder Width:

Existing Conditions

Existing Level of Service (AM peak / PM peak):

**Projected 10-Year Conditions** 

Length: 1,409 Feet

Recommended # Lanes / Width: 4 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/A

Total Estimated Cost of Roadway Construction \$2,258,182

Today's Cost: \$1,129,091 10-Year Cost: \$1,129,091

Applicable Impact Fee Cost

Equals "10-Year Cost" minus "Today's Cost" \$0

# **CORPORATE PARKWAY EXTENSION (PROPOSED)**

# SEGMENT #284: 136<sup>TH</sup> STREET TO HARRELL PARKWAY (PROPOSED)

**Existing Conditions** 

Existing # Lanes / Width:

Existing Effective Shoulder Width:

Existing Effective Shoulder Width:

Existing Conditions

Existing Level of Service (AM peak / PM peak):

**Projected 10-Year Conditions** 

Length: 1,501 Feet

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter

Resulting Level of Service (AM peak / PM peak): LOS A/B

<u>Total Estimated Cost of Roadway Construction</u> \$1,819,780

Today's Cost: \$909,890 10-Year Cost: \$909,890

**Applicable Impact Fee Cost** 



# **CICERO ROAD EXTENSION (PROPOSED)**

#### SEGMENT #285: PLEASANT STREET TO SR 32/38 (PROPOSED)

**Existing Conditions** 

Length:

Existing # Lanes / Width:

Existing Effective Shoulder Width:

Existing Level of Service (AM peak / PM peak):

Proposed Roadway – No
Existing Conditions

Additional Estimated Construction Cost to Mitigate

Existing Traffic Volumes (Today's Cost):

**Projected 10-Year Conditions** 

Length: 3,478 Feet

Recommended # Lanes / Width: 2 Lanes / 12 Feet Each

Recommended Effective Shoulder Width: Curb & Gutter Resulting Level of Service (AM peak / PM peak): LOS A/A

Total Estimated Cost of Roadway Construction \$3,335,754

Today's Cost: \$1,667,877 10-Year Cost: \$1,667,877

Applicable Impact Fee Cost