

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : MENDOTA HEIGHTS Segment Nbr : 140-101-010

Original

Current

MARIE AVE	Street Name	MARIE AVE
LEXINGTON AVE (CO RD 43) TO VICTORIA ROAD (CR 45)	Termini	LEXINGTON AVE (CO RD 43) TO VICTORIA ROAD (CR 45)
0.5	Length	0.5
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
1600	Present AADT	1550
3 (500 - 1999)	Traffic Group Code	3 (500 - 1999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2001	Year of Latest SA Fund	2001
MARIE AVE FROM LEXINGTON AVE TO VICTORIA RD CONSTRUCTED IN 1976 CITY JOB #7410, IMP. #74-3.	Comments	MARIE AVE FROM LEXINGTON AVE TO VICTORIA RD CONSTRUCTED IN 1976 CITY JOB #7410, IMP. #74-3.
RECONSTRUCTED IN 1982 UNDER MSA PROJECT NO. 140-101-06, CITY JOB NO. 8201, IMP 82-1.		RECONSTRUCTED IN 1982 UNDER MSA PROJECT NO. 140-101-06, CITY JOB NO. 8201, IMP 82-1.
SURFACE IN 2001 UNDER SAP 140-101-008.		SURFACE IN 2001 UNDER SAP 140-101-008.

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	0.5 * 10176 * 14.18	\$72,148
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	0.5 * 3978 * 65	\$129,285
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	0.5 * 17698 * 9.36	\$82,827
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	0.5 * 174800	\$87,400
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	0.5 * 5.66 * 5280 * 10	\$149,424
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	0.5 * 100000	\$50,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.5 * 16.36 * 5280 * 2	\$86,381
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	657465 * 0.220	\$144,642
Total				\$802,107

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Revised

City Name : **MENDOTA HEIGHTS** Segment Nbr : **140-101-020**

Original		Current
MARIE AVE	Street Name	MARIE AVE
VICTORIA RD TO DODD ROAD	Termini	VICTORIA RD TO DODD ROAD
0.8	Length	0.8
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
3300	Present AADT	3100
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2001	Year of Latest SA Fund	2001
MARIE AVE FROM VICTORIA RD TO DODD RD CONSTRUCTED IN 1974 STATE AID PROJECT 140-101-03 AND CITY JOB #7237, IMP NO.73-2-P.2. IN 1993, MARIE AVE FROM VICTORIA TO 300 FT EAST OF WATCHLER AVE OVERLAID UNDER LOCAL JOB #9308, NO IMP. NUMBER. SURFACE IN 2001 UNDER SAP 140-101-008.	Comments	MARIE AVE FROM VICTORIA RD TO DODD RD CONSTRUCTED IN 1974 STATE AID PROJECT 140-101-03 AND CITY JOB #7237, IMP NO.73-2-P.2. IN 1993, MARIE AVE FROM VICTORIA TO 300 FT EAST OF WATCHLER AVE OVERLAID UNDER LOCAL JOB #9308, NO IMP. NUMBER. SURFACE IN 2001 UNDER SAP 140-101-008.

Segment Override

Bridge Information

Status: New

Original		Current
R0812	Structure Number	R0812
0.54	Milepoint	0.54
UNSTABLE SOIL	Feature Crossed	UNSTABLE SOIL
400	Structure Length	420
1974	Year Built	1974
	Comments	
BRIDGE	Bridge Type	BRIDGE
4 (2000 - 4999)	Bridge Group	4 (2000 - 4999)

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.8 * 19628 * 14.18	\$222,660
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.8 * 4773 * 65	\$248,196
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.8 * 25188 * 9.36	\$188,608
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.8 * 184000	\$147,200
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.8 * 5.66 * 5280 * 10	\$239,078
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.8 * 100000	\$80,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.8 * 16.36 * 5280 * 2	\$138,209
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0

Bridge	MSAS Bridge TGC Group 4	BridgeLength * NeedsWidth * UnitCost	420 * 40 * 95.2	\$1,599,360
Engineering Cost		Percent of costs	2863311 * 0.220	\$629,928
Total				\$3,493,239

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : MENDOTA HEIGHTS Segment Nbr : 140-101-040

Original		Current
MARIE AVE	Street Name	MARIE AVE
DODD RD TO DELAWARE AVE	Termini	DODD RD TO DELAWARE AVE
0.7	Length	0.7
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
2600	Present AADT	2750
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
1974	Year of Latest SA Fund	1974
MARIE AVE (SECTION FROM DODD RD TO DELAWARE) WAS CONSTRUCTED IN 1974 UNDER STATE AID PROJECT 140-101-02 AND CITY JOB #7236, IMP 73-1-P.1.	Comments	MARIE AVE (SECTION FROM DODD RD TO DELAWARE) WAS CONSTRUCTED IN 1974 UNDER STATE AID PROJECT 140-101-02 AND CITY JOB #7236, IMP 73-1-P.1.
IN 1992, THIS SEGMENT WAS OVERLAID UNDER LOCAL JOB #9219, NO IMP. NUMBER.		IN 1992, THIS SEGMENT WAS OVERLAID UNDER LOCAL JOB #9219, NO IMP. NUMBER.

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.7 * 19628 * 14.18	\$194,828
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.7 * 4773 * 65	\$217,172
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.7 * 25188 * 9.36	\$165,032
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.7 * 184000	\$128,800
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.7 * 5.66 * 5280 * 10	\$209,194
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.7 * 100000	\$70,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.7 * 16.36 * 5280 * 2	\$120,933
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	1105959 * 0.220	\$243,311
Total				\$1,349,270

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : MENDOTA HEIGHTS Segment Nbr : 140-103-010

Original		Current
MENDOTA HEIGHTS RD	Street Name	MENDOTA HEIGHTS RD
TH 13 TO CSAH 31	Termini	TH 13 TO CSAH 31
0.28	Length	0.28
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
2	Existing Number of Signal Legs	2
2800	Present AADT	2900
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2006	Year of Latest SA Fund	2006
MENDOTA HEIGHTS RD (SECTION FROM HWY 13 TO HWY 55) WAS CONSTRUCTED IN 1969 UNDER CITY JOB #6804, IMP NO. 68-8.	Comments	MENDOTA HEIGHTS RD (SECTION FROM HWY 13 TO HWY 55) WAS CONSTRUCTED IN 1969 UNDER CITY JOB #6804, IMP NO. 68-8.
IN 1974 IT WAS IMPROVED UNDER STATE AID PROJECT 140-103-04 AND CITY JOB #7316, IMP 73-3.		IN 1974 IT WAS IMPROVED UNDER STATE AID PROJECT 140-103-04 AND CITY JOB #7316, IMP 73-3.
MILL AND OVERLAY IN 2006 S.A.P. 140-103-015 DMS 7-16-07		MILL AND OVERLAY IN 2006 S.A.P. 140-103-015 DMS 7-16-07

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.28 * 19628 * 14.18	\$77,931
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.28 * 4773 * 65	\$86,869
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.28 * 25188 * 9.36	\$66,013
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.28 * 184000	\$51,520
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.28 * 5.66 * 5280 * 10	\$83,677
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.28 * 100000	\$28,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.28 * 16.36 * 5280 * 2	\$48,373
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	2 * 207700 / 4	\$103,850
Engineering Cost		Percent of costs	546233 * 0.220	\$120,171
Total				\$666,404

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : **140-103-020**

Original		Current
MENDOTA HEIGHTS RD	Street Name	MENDOTA HEIGHTS RD
CSAH 31 TO TH 55	Termini	CSAH 31 TO TH 55
0.65	Length	0.65
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
2	Existing Number of Signal Legs	2
3350	Present AADT	3100
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2006	Year of Latest SA Fund	2006
MENDOTA HEIGHTS RD (SECTION FROM HWY 13 TO HWY 55) WAS CONSTRUCTED IN 1969 UNDER CITY JOB #6804, IMP 68-8.	Comments	MENDOTA HEIGHTS RD (SECTION FROM HWY 13 TO HWY 55) WAS CONSTRUCTED IN 1969 UNDER CITY JOB #6804, IMP 68-8.
IN 1974 IT WAS IMPROVED UNDER STATE AID PROJECT 140-103-04 AND CITY JOB #7316, IMP NO. 73-3.		IN 1974 IT WAS IMPROVED UNDER STATE AID PROJECT 140-103-04 AND CITY JOB #7316, IMP NO. 73-3.
MILL AND OVERLAYIN 2006 S.A.P. 140-103-015 DMS 7-16-07		MILL AND OVERLAYIN 2006 S.A.P. 140-103-015 DMS 7-16-07

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.65 * 19628 * 14.18	\$180,911
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.65 * 4773 * 65	\$201,659
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.65 * 25188 * 9.36	\$153,244
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.65 * 184000	\$119,600
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.65 * 5.66 * 5280 * 10	\$194,251
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.65 * 100000	\$65,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.65 * 16.36 * 5280 * 2	\$112,295
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	2 * 207700 / 4	\$103,850
Engineering Cost		Percent of costs	1130810 * 0.220	\$248,778
Total				\$1,379,588

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name :

MENDOTA HEIGHTS

Segment Nbr : 140-103-030

Original

Current

MENDOTA HEIGHTS RD

Street Name

MENDOTA HEIGHTS RD

TH 55 TO FAI 35E

Termini

TH 55 TO FAI 35E

0.5

Length

0.5

Improved

Existing Roadway Type

Improved

Undivided

Existing Lane Description

Undivided

1

Existing Number of Signal Legs

1

6600

Present AADT

6300

5 (5000 - 8999)

Traffic Group Code

5 (5000 - 8999)

2014

Year of AADT Count

2018

N

Common Boundary Designation

N

N

Turnback Mileage

N

N

Outside City Limit

N

2006

Year of Latest SA Fund

2006

MENDOTA HEIGHTS RD (SECTION FROM HWY 55 TO DODD RD) WAS CONSTRUCTED IN 1965 UNDER MSA 40-103-02 AND CITY JOB #6329, IMP NO. M.S.A. 3-5.

Comments

MENDOTA HEIGHTS RD (SECTION FROM HWY 55 TO DODD RD) WAS CONSTRUCTED IN 1965 UNDER MSA 40-103-02 AND CITY JOB #6329, IMP NO. M.S.A. 3-5.

IN 1985, SECTION FROM TH 55 TO LEXINGTON WAS WIDENED TO 52 FEET AND ADDED CURB AND GUTTER, AND STORM SEWER UNDER STATE AID PROJECT #140-103-06 AND CITY JOB #8428, IMP NO. 84-6.

IN 1985, SECTION FROM TH 55 TO LEXINGTON WAS WIDENED TO 52 FEET AND ADDED CURB AND GUTTER, AND STORM SEWER UNDER STATE AID PROJECT #140-103-06 AND CITY JOB #8428, IMP NO. 84-6.

MILL AND OVERLAY IN 2006 S.A.P. 140-103-015 DMS 7-16-07

MILL AND OVERLAY IN 2006 S.A.P. 140-103-015 DMS 7-16-07

REINSTATED 3/31/06 SL

REINSTATED 3/31/06 SL

MILL AND OVERLAY 2006

MILL AND OVERLAY 2006

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 5	Length * Quantity * UnitCost	0.5 * 27907 * 14.18	\$197,861
Bituminous	MSAS Bituminous Cost Group 5	Length * Quantity * UnitCost	0.5 * 5834 * 65	\$189,605
Excavation	MSAS Excavation Cost Group 5	Length * Quantity * UnitCost	0.5 * 32795 * 9.36	\$153,481
Storm Sewer	MSAS Storm Sewer Cost Group 5	Length * UnitCost	0.5 * 196400	\$98,200
Sidewalk	MSAS Sidewalk Cost Group 5	Length * UnitCost * FeetPerMile * SidewalkWidth	0.5 * 5.66 * 5280 * 10	\$149,424
Street Lighting	MSAS Street Lighting Cost Group 5	Length * UnitCost	0.5 * 100000	\$50,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 5	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.5 * 16.36 * 5280 * 2	\$86,381
Signal Leg	MSAS Traffic Signals Cost Group 5	NumOfSignals * UnitCost / 4	1 * 207700 / 4	\$51,925
Engineering Cost		Percent of costs	976877 * 0.220	\$214,913
Total				\$1,191,790

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name :

MENDOTA HEIGHTS

Segment Nbr : 140-103-040

Original

Current

MENDOTA HEIGHTS RD

Street Name

MENDOTA HEIGHTS RD

FAI 35E TO DODD RD

Termini

FAI 35E TO DODD RD

0.7

Length

0.7

Improved

Existing Roadway Type

Improved

Undivided

Existing Lane Description

Undivided

1

Existing Number of Signal Legs

1

4300

Present AADT

4550

4 (2000 - 4999)

Traffic Group Code

4 (2000 - 4999)

2014

Year of AADT Count

2018

N

Common Boundary Designation

N

N

Turnback Mileage

N

N

Outside City Limit

N

1992

Year of Latest SA Fund

1992

MENDOTA HEIGHTS RD (SECTION FROM HWY 55 TO DODD RD) WAS CONSTRUCTED IN 1965 UNDER MSA 40-103-02 AND CITY JOB #6329, IMP NO. M.S.A. 3-5.

Comments

MENDOTA HEIGHTS RD (SECTION FROM HWY 55 TO DODD RD) WAS CONSTRUCTED IN 1965 UNDER MSA 40-103-02 AND CITY JOB #6329, IMP NO. M.S.A. 3-5.

IN 1984, SECTION FROM VISITATION DR TO 2500 FT EAST OF DODD WAS WIDENED AND ADDED BIT SIDEWALK UNDER STATE AID PROJECT # 140-103-05 AND CITY JOB #8317A, IMP NO. 83-7A.

IN 1984, SECTION FROM VISITATION DR TO 2500 FT EAST OF DODD WAS WIDENED AND ADDED BIT SIDEWALK UNDER STATE AID PROJECT # 140-103-05 AND CITY JOB #8317A, IMP NO. 83-7A.

IN 1992, SECTION FROM 35E TO DODD WAS SURFACED UNDER STATE AID PROJECT #140-103-09 AND CITY JOB #9013, IMP 91-4. ROUNDABOUT BUILT AT INTER. OF VISITATION DR. IN 2011 SAP 140-103-016

IN 1992, SECTION FROM 35E TO DODD WAS SURFACED UNDER STATE AID PROJECT #140-103-09 AND CITY JOB #9013, IMP 91-4. ROUNDABOUT BUILT AT INTER. OF VISITATION DR. IN 2011 SAP 140-103-016

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.7 * 19628 * 14.18	\$194,828
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.7 * 4773 * 65	\$217,172
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.7 * 25188 * 9.36	\$165,032
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.7 * 184000	\$128,800
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.7 * 5.66 * 5280 * 10	\$209,194
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.7 * 100000	\$70,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.7 * 16.36 * 5280 * 2	\$120,933
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	1 * 207700 / 4	\$51,925
Engineering Cost		Percent of costs	1157884 * 0.220	\$254,734
Total				\$1,412,618

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : MENDOTA HEIGHTS Segment Nbr : 140-103-050

Original		Current
MENDOTA HEIGHTS RD	Street Name	MENDOTA HEIGHTS RD
DODD RD (TH 149) TO DELAWARE AVE	Termini	DODD RD (TH 149) TO DELAWARE AVE
1.18	Length	1.18
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
1	Existing Number of Signal Legs	1
3400	Present AADT	3300
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
1984	Year of Latest SA Fund	1984
IN 1984, MENDOTA HEIGHTS (SECTION FROM VISITATION DR TO 2500 FT EAST OF DODD) WAS WIDENED AND ADDED BIT SIDEWALK UNDER STATE AID PROJECT #140-103-05 AND CITY JOB #8317A.	Comments	IN 1984, MENDOTA HEIGHTS (SECTION FROM VISITATION DR TO 2500 FT EAST OF DODD) WAS WIDENED AND ADDED BIT SIDEWALK UNDER STATE AID PROJECT #140-103-05 AND CITY JOB #8317A.

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	1.18 * 19628 * 14.18	\$328,424
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	1.18 * 4773 * 65	\$366,089
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	1.18 * 25188 * 9.36	\$278,196
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	1.18 * 184000	\$217,120
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	1.18 * 5.66 * 5280 * 10	\$352,641
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	1.18 * 100000	\$118,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	1.18 * 16.36 * 5280 * 2	\$203,859
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	1 * 207700 / 4	\$51,925
Engineering Cost		Percent of costs	1916254 * 0.220	\$421,576
Total				\$2,337,830

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : **140-104-020**

Original		Current
HUBER DRIVE	Street Name	HUBER DRIVE
MENDOTA HEIGHTS RD. TO DELAWARE AVE	Termini	MENDOTA HEIGHTS RD. TO DELAWARE AVE
1.07	Length	1.07
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
1100	Present AADT	1150
3 (500 - 1999)	Traffic Group Code	3 (500 - 1999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2007	Year of Latest SA Fund	2007
HUBER DR (SECTION FROM DELAWARE TO MENDOTA HEIGHTS - STA 0+00 TO STA 48+10.56) HAD STREET CONSTRUCTION (SANITARY SEWER, WATER MAIN EXTENSIONS, STORM WATER PIPING, AND STREET CONSTRUCTION) UNDER LOCAL JOB #7722, IMP. #77-10 IN 1979.	Comments	HUBER DR (SECTION FROM DELAWARE TO MENDOTA HEIGHTS - STA 0+00 TO STA 48+10.56) HAD STREET CONSTRUCTION (SANITARY SEWER, WATER MAIN EXTENSIONS, STORM WATER PIPING, AND STREET CONSTRUCTION) UNDER LOCAL JOB #7722, IMP. #77-10 IN 1979.
IN 1983, HUBER DR (SECTION FROM STA 0+00 TO STA 47+20) HAD STREET CONSTRUCTION (GRADING, BITUMINOUS SURFACING, CONCRETE CURB AND GUTTER, STORM SEWER) UNDER STATE AID PROJECT #140-104-01, LOCAL JOB #8239, IMP. 82-8.		IN 1983, HUBER DR (SECTION FROM STA 0+00 TO STA 47+20) HAD STREET CONSTRUCTION (GRADING, BITUMINOUS SURFACING, CONCRETE CURB AND GUTTER, STORM SEWER) UNDER STATE AID PROJECT #140-104-01, LOCAL JOB #8239, IMP. 82-8.
NEEDS REINSTATED IN 2005		NEEDS REINSTATED IN 2005
RESURFACED ONLY 2007 MSA FUNDS SAP 140-104-004		RESURFACED ONLY 2007 MSA FUNDS SAP 140-104-004

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	1.07 * 10176 * 14.18	\$154,396
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	1.07 * 3978 * 65	\$276,670
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	1.07 * 17698 * 9.36	\$177,249
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	1.07 * 174800	\$187,036
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	1.07 * 5.66 * 5280 * 10	\$319,767
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	1.07 * 100000	\$107,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	1.07 * 16.36 * 5280 * 2	\$184,855
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	1406973 * 0.220	\$309,534
Total				\$1,716,507

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : 140-106-010

Original		Current
WAGON WHEEL TRAIL	Street Name	WAGON WHEEL TRAIL
LEXINGTON AVE TO TH 49 (DODD ROAD)	Termini	LEXINGTON AVE TO TH 49 (DODD ROAD)
1.02	Length	1.02
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
1050	Present AADT	1150
3 (500 - 1999)	Traffic Group Code	3 (500 - 1999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
	Year of Latest SA Fund	
	Comments	
WAGON WHEEL TRAIL - LEXINGTON TO TH 35 E - WAS CONSTRUCTED UNDER LOCAL JOB #6655-D, IMP. #4-7D, LENGTH = 815 FT. MORE UPDATES ON JOBS #6655-E & #8007.		WAGON WHEEL TRAIL - LEXINGTON TO TH 35 E - WAS CONSTRUCTED UNDER LOCAL JOB #6655-D, IMP. #4-7D, LENGTH = 815 FT. MORE UPDATES ON JOBS #6655-E & #8007.
WAGON WHEEL TRAIL - TH 35 E TO DODD RD. - WAS CONSTRUCTED IN 1970 UNDER LOCAL JOB #6913, IMP. #69-4, LENGTH = 4,500 FT.		WAGON WHEEL TRAIL - TH 35 E TO DODD RD. - WAS CONSTRUCTED IN 1970 UNDER LOCAL JOB #6913, IMP. #69-4, LENGTH = 4,500 FT.

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	1.02 * 10176 * 14.18	\$147,182
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	1.02 * 3978 * 65	\$263,741
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	1.02 * 17698 * 9.36	\$168,966
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	1.02 * 174800	\$178,296
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	1.02 * 5.66 * 5280 * 10	\$304,825
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	1.02 * 100000	\$102,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	1.02 * 16.36 * 5280 * 2	\$176,217
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	1341227 * 0.220	\$295,070
Total				\$1,636,297

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : 140-106-020

Original		Current
DECORAH LANE	Street Name	DECORAH LANE
DODD ROAD TO PUEBLO LANE	Termini	DODD ROAD TO PUEBLO LANE
0.37	Length	0.37
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
1550	Present AADT	1500
3 (500 - 1999)	Traffic Group Code	3 (500 - 1999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
1995	Year of Latest SA Fund	1995
DECORAH LANE - SEGMENT FROM DODD TO PUEBLO HAD STREET CONSTRUCTION UNDER JOB # 6817, IMP NO. 68-1, LENGTH = 2025 FT.	Comments	DECORAH LANE - SEGMENT FROM DODD TO PUEBLO HAD STREET CONSTRUCTION UNDER JOB # 6817, IMP NO. 68-1, LENGTH = 2025 FT.
DECORAH LANE - SEGMENT FROM DODD TO PUEBLO HAD CONSTRUCTION UNDER JOB #9221, LENGTH = 926 FT.		DECORAH LANE - SEGMENT FROM DODD TO PUEBLO HAD CONSTRUCTION UNDER JOB #9221, LENGTH = 926 FT.

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	0.37 * 10176 * 14.18	\$53,389
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	0.37 * 3978 * 65	\$95,671
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	0.37 * 17698 * 9.36	\$61,292
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	0.37 * 174800	\$64,676
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	0.37 * 5.66 * 5280 * 10	\$110,574
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	0.37 * 100000	\$37,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.37 * 16.36 * 5280 * 2	\$63,922
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	486524 * 0.220	\$107,035
Total				\$593,559

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name :

MENDOTA HEIGHTS

Segment Nbr : 140-106-030

Original

Current

DECORAH LANE
 PUEBLO LANE TO HUBER DRIVE
 0.18
 Improved
 Undivided
 0
 1550
 3 (500 - 1999)
 2014
 N
 N
 N
 2000
 RECONSTRUCTED IN 2000 BY VALLEY PAVING UNDER SAP 140-106-02, CITY JOB NO. 200002, IMP NO. 2000-01

Street Name
 Termini
 Length
 Existing Roadway Type
 Existing Lane Description
 Existing Number of Signal Legs
 Present AADT
 Traffic Group Code
 Year of AADT Count
 Common Boundary Designation
 Turnback Mileage
 Outside City Limit
 Year of Latest SA Fund
 Comments

DECORAH LANE
 PUEBLO LANE TO HUBER DRIVE
 0.18
 Improved
 Undivided
 0
 1500
 3 (500 - 1999)
 2018
 N
 N
 N
 2000
 RECONSTRUCTED IN 2000 BY VALLEY PAVING UNDER SAP 140-106-02, CITY JOB NO. 200002, IMP NO. 2000-01

DECORAH LANE - PUEBLO LANE TO HUBER HAD STREET CONSTRUCTION (SAN., WAT. STORM & STREET CONSTRUCTION) IN 1979 UNDER JOB #7722, IMP. #77-10.

DECORAH LANE - PUEBLO LANE TO HUBER HAD STREET CONSTRUCTION (SAN., WAT. STORM & STREET CONSTRUCTION) IN 1979 UNDER JOB #7722, IMP. #77-10.

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	0.18 * 10176 * 14.18	\$25,973
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	0.18 * 3978 * 65	\$46,543
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	0.18 * 17698 * 9.36	\$29,818
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	0.18 * 174800	\$31,464
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	0.18 * 5.66 * 5280 * 10	\$53,793
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	0.18 * 100000	\$18,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.18 * 16.36 * 5280 * 2	\$31,097
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	236688 * 0.220	\$52,071
Total				\$288,759

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : 140-107-005

Original		Current
VICTORIA RD	Street Name	VICTORIA RD
LEXINGTON AVENUE TO MARIE AVENUE	Termini	LEXINGTON AVENUE TO MARIE AVENUE
0.9	Length	0.9
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
2000	Present AADT	1800
4 (2000 - 4999)	Traffic Group Code	3 (500 - 1999)
	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
0	Year of Latest SA Fund	0
	Comments	
	Segment Override	

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	0.9 * 10176 * 14.18	\$129,866
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	0.9 * 3978 * 65	\$232,713
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	0.9 * 17698 * 9.36	\$149,088
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	0.9 * 174800	\$157,320
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	0.9 * 5.66 * 5280 * 10	\$268,963
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	0.9 * 100000	\$90,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.9 * 16.36 * 5280 * 2	\$155,485
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	1183435 * 0.220	\$260,356
Total				\$1,443,791

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : MENDOTA HEIGHTS Segment Nbr : 140-107-010

Original		Current
VICTORIA RD	Street Name	VICTORIA RD
MARIE AVE TO CAREN ROAD	Termini	MARIE AVE TO CAREN ROAD
0.46	Length	0.46
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
3100	Present AADT	2900
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
0	Year of Latest SA Fund	0
VICTORIA RD (SECTION FROM MARIA AVE TO HWY 13) HAD IMPROVEMENT UNDER LOCAL JOB #6840 AND IMP. # 69-2.	Comments	VICTORIA RD (SECTION FROM MARIA AVE TO HWY 13) HAD IMPROVEMENT UNDER LOCAL JOB #6840 AND IMP. # 69-2.

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.46 * 19628 * 14.18	\$128,030
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.46 * 4773 * 65	\$142,713
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.46 * 25188 * 9.36	\$108,449
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.46 * 184000	\$84,640
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.46 * 5.66 * 5280 * 10	\$137,470
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.46 * 100000	\$46,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.46 * 16.36 * 5280 * 2	\$79,470
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	726772 * 0.220	\$159,890
Total				\$886,662

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : 140-107-015

Original		Current
VICTORIA RD	Street Name	VICTORIA RD
CAREN ROAD TO TH13 (SIBLEY MEMORIAL HWY)	Termini	CAREN ROAD TO TH13 (SIBLEY MEMORIAL HWY)
0.19	Length	0.19
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
3100	Present AADT	2900
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
	Year of Latest SA Fund	
VICTORIA RD - CAREN ROAD TO TH 13 - WAS CONSTRUCTED UNDER LOCAL JOB #6840, IMP 69-2.	Comments	VICTORIA RD - CAREN ROAD TO TH 13 - WAS CONSTRUCTED UNDER LOCAL JOB #6840, IMP 69-2.
	Segment Override	

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.19 * 19628 * 14.18	\$52,882
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.19 * 4773 * 65	\$58,947
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.19 * 25188 * 9.36	\$44,794
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.19 * 184000	\$34,960
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.19 * 5.66 * 5280 * 10	\$56,781
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.19 * 100000	\$19,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.19 * 16.36 * 5280 * 2	\$32,825
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	300189 * 0.220	\$66,042
Total				\$366,231

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name :

MENDOTA HEIGHTS

Segment Nbr : 140-110-010

Original

Current

NORTHLAND DRIVE	Street Name	NORTHLAND DRIVE
PILOT KNOB ROAD TO TH 55	Termini	PILOT KNOB ROAD TO TH 55
0.76	Length	0.76
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
3950	Present AADT	3150
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2006	Year of Latest SA Fund	2006
NORTHLAND DRIVE (SECTION FROM PILOT KNOB TO HWY 55) HAD STREET RECONSTRUCTION (SANITARY, SEWER, WATER MAIN EXTENSIONS, STORM WATER PIPING AND STREET CONSTRUCTION) IN 1982 UNDER LOCAL JOB #8112, IMP. #81-6.	Comments	NORTHLAND DRIVE (SECTION FROM PILOT KNOB TO HWY 55) HAD STREET RECONSTRUCTION (SANITARY, SEWER, WATER MAIN EXTENSIONS, STORM WATER PIPING AND STREET CONSTRUCTION) IN 1982 UNDER LOCAL JOB #8112, IMP. #81-6.
NEEDS REINSTATED IN 2005		NEEDS REINSTATED IN 2005
MILL AND OVERLAY IN 2006 S.A.P. 140-110-001 DMS 7-16-07		MILL AND OVERLAY IN 2006 S.A.P. 140-110-001 DMS 7-16-07

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.76 * 19628 * 14.18	\$211,527
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.76 * 4773 * 65	\$235,786
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.76 * 25188 * 9.36	\$179,177
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.76 * 184000	\$139,840
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.76 * 5.66 * 5280 * 10	\$227,124
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.76 * 100000	\$76,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.76 * 16.36 * 5280 * 2	\$131,299
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	1200753 * 0.220	\$264,166
Total				\$1,464,919

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : 140-111-010

Original		Current
LAKE DRIVE	Street Name	LAKE DRIVE
MENDOTA HEIGHTS ROAD TO DODD ROAD (TH 149)	Termini	MENDOTA HEIGHTS ROAD TO DODD ROAD (TH 149)
0.67	Length	0.67
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
690	Present AADT	700
3 (500 - 1999)	Traffic Group Code	3 (500 - 1999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2000	Year of Latest SA Fund	2000
LAKE DRIVE (SECTION FROM W OF SWAN TO DODD RD) HAD SURFACE PAVING IN 1970 UNDER LOCAL JOB #7028 AND IMP. #71-1. TOTAL LENGTH WAS 1990 FT= 0.38 MILE.	Comments	LAKE DRIVE (SECTION FROM W OF SWAN TO DODD RD) HAD SURFACE PAVING IN 1970 UNDER LOCAL JOB #7028 AND IMP. #71-1. TOTAL LENGTH WAS 1990 FT= 0.38 MILE.
IN 2000, LAKE DRIVE (SECTION FROM MENDOTA HEIGHTS RD TO S.T.H. 149) HAD A RECONSTRUCTION (RECLAMATION, AGGREGATE BASE, BITUMINOUS SURFACE, CURB AND GUTTER AND STORM SEWER)		IN 2000, LAKE DRIVE (SECTION FROM MENDOTA HEIGHTS RD TO S.T.H. 149) HAD A RECONSTRUCTION (RECLAMATION, AGGREGATE BASE, BITUMINOUS SURFACE, CURB AND GUTTER AND STORM SEWER)

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	0.67 * 10176 * 14.18	\$96,678
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	0.67 * 3978 * 65	\$173,242
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	0.67 * 17698 * 9.36	\$110,988
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	0.67 * 174800	\$117,116
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	0.67 * 5.66 * 5280 * 10	\$200,228
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	0.67 * 100000	\$67,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.67 * 16.36 * 5280 * 2	\$115,750
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	881002 * 0.220	\$193,820
Total				\$1,074,822

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : 140-112-010

Original

Current

EMERSON AVENUE	Street Name	EMERSON AVENUE
DODD RD TO DELAWARE	Termini	DODD RD TO DELAWARE
0.37	Length	0.37
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
990	Present AADT	1100
3 (500 - 1999)	Traffic Group Code	3 (500 - 1999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2004	Year of Latest SA Fund	2004
EMERSON AVE (SECTION FROM DODD RD TO DELAWARE AVE) HAD BITUMINOUS STREET SUFACING IN 1977 UNDER LOCAL JOB #7705 AND IMP #77-2.	Comments	EMERSON AVE (SECTION FROM DODD RD TO DELAWARE AVE) HAD BITUMINOUS STREET SUFACING IN 1977 UNDER LOCAL JOB #7705 AND IMP #77-2.
EMERSON AVE RECONSTRUCTED IN 2004 SAP#140-112-03, IMP#2004-01 JOB#200203		EMERSON AVE RECONSTRUCTED IN 2004 SAP#140-112-03, IMP#2004-01 JOB#200203

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	0.37 * 10176 * 14.18	\$53,389
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	0.37 * 3978 * 65	\$95,671
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	0.37 * 17698 * 9.36	\$61,292
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	0.37 * 174800	\$64,676
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	0.37 * 5.66 * 5280 * 10	\$110,574
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	0.37 * 100000	\$37,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.37 * 16.36 * 5280 * 2	\$63,922
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	486524 * 0.220	\$107,035
Total				\$593,559

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : 140-113-010

Original		Current
PILOT KNOB RD	Street Name	PILOT KNOB RD
STH 13 TO ACACIA BLVD	Termini	STH 13 TO ACACIA BLVD
0.43	Length	0.43
Improved	Existing Roadway Type	Improved
Divided	Existing Lane Description	Divided
1	Existing Number of Signal Legs	1
2200	Present AADT	2450
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
Y	Turnback Mileage	Y
CSAH TB	Turnback Type	CSAH TB
N	Outside City Limit	N
1995	Year of Latest SA Fund	1995
CSAH 31 TURNBACK IN SEPTEMBER, 2000	Comments	CSAH 31 TURNBACK IN SEPTEMBER, 2000
PILOT KNOB RD - FROM STH 13 TO ACACIA BLVD, WAS PART OF S.A.P. 19-631-20. ENTIRE SECTION WAS UNDER COMPLETE RECONSTRUCTION FROM 1993 TO 1995. PAVING WAS DONE IN 1995. NOTE: R.O.W. DISTANCE VARIES FROM 80 FT TO 120 FT.		PILOT KNOB RD - FROM STH 13 TO ACACIA BLVD, WAS PART OF S.A.P. 19-631-20. ENTIRE SECTION WAS UNDER COMPLETE RECONSTRUCTION FROM 1993 TO 1995. PAVING WAS DONE IN 1995. NOTE: R.O.W. DISTANCE VARIES FROM 80 FT TO 120 FT.

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.43 * 19628 * 14.18	\$119,680
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.43 * 4773 * 65	\$133,405
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.43 * 25188 * 9.36	\$101,377
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.43 * 184000	\$79,120
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.43 * 5.66 * 5280 * 10	\$128,505
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.43 * 100000	\$43,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.43 * 16.36 * 5280 * 4	\$148,575
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	1 * 207700 / 4	\$51,925
Engineering Cost		Percent of costs	805587 * 0.220	\$177,229
Total				\$982,816

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : 140-113-030

Original		Current
ACACIA BLVD	Street Name	ACACIA BLVD
FROM PILOT KNOB TO STH 13	Termini	FROM PILOT KNOB TO STH 13
0.22	Length	0.22
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
1050	Present AADT	1150
3 (500 - 1999)	Traffic Group Code	3 (500 - 1999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
Y	Turnback Mileage	Y
CSAH TB	Turnback Type	CSAH TB
N	Outside City Limit	N
1995	Year of Latest SA Fund	1995
CSAH 31 TURNBACK SEPTEMBER, 2000	Comments	CSAH 31 TURNBACK SEPTEMBER, 2000
ACACIA BLVD - FROM PILOT KNOB TO STH 13, WAS PART OF S.A.P. 19-631-20. ENTIRE SECTION WAS UNDER COMPLETE RECONSTRUCTION FROM 1993 TO 1995. PAVING WAS DONE IN 1995.		ACACIA BLVD - FROM PILOT KNOB TO STH 13, WAS PART OF S.A.P. 19-631-20. ENTIRE SECTION WAS UNDER COMPLETE RECONSTRUCTION FROM 1993 TO 1995. PAVING WAS DONE IN 1995.

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	0.22 * 10176 * 14.18	\$31,745
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	0.22 * 3978 * 65	\$56,885
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	0.22 * 17698 * 9.36	\$36,444
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	0.22 * 174800	\$38,456
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	0.22 * 5.66 * 5280 * 10	\$65,747
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	0.22 * 100000	\$22,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.22 * 16.36 * 5280 * 2	\$38,008
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	289285 * 0.220	\$63,643
Total				\$352,928

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name :

MENDOTA HEIGHTS

Segment Nbr : 140-114-010

Original

Current

DELAWARE AVE	Street Name	DELAWARE AVE
FROM DODD RD (TH 149) TO ANNAPOLIS ST (TH 13)	Termini	FROM DODD RD (TH 149) TO ANNAPOLIS ST (TH 13)
0.46	Length	0.46
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
970	Present AADT	970
3 (500 - 1999)	Traffic Group Code	3 (500 - 1999)
2014	Year of AADT Count	2014
Y	Common Boundary Designation	Y
Y	Turnback Mileage	Y
County Road TB	Turnback Type	County Road TB
N	Outside City Limit	N
0	Year of Latest SA Fund	0
COMMON BOUNDARY WITH WEST ST. PAUL	Comments	COMMON BOUNDARY WITH WEST ST. PAUL
CHANGED PROPOSED ROADWAY WIDTH TO MATCH EXISTING WIDTH AS THIS SEGMENT IS ADEQUATE. SL 4/10/07		CHANGED PROPOSED ROADWAY WIDTH TO MATCH EXISTING WIDTH AS THIS SEGMENT IS ADEQUATE. SL 4/10/07
NO STATE AID PLAN FOR DELAWARE AVE. CHANGED CONSTRUCTION TO LOCAL FUNDS DMS 7-16-07		NO STATE AID PLAN FOR DELAWARE AVE. CHANGED CONSTRUCTION TO LOCAL FUNDS DMS 7-16-07

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost * CommonBoundaryFactor	0.46 * 10176 * 14.18 * 0.5	\$33,188
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost * CommonBoundaryFactor	0.46 * 3978 * 65 * 0.5	\$59,471
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost * CommonBoundaryFactor	0.46 * 17698 * 9.36 * 0.5	\$38,100
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost * CommonBoundaryFactor	0.46 * 174800 * 0.5	\$40,204
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth * CommonBoundaryFactor	0.46 * 5.66 * 5280 * 10 * 0.5	\$68,735
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost * CommonBoundaryFactor	0.46 * 100000 * 0.5	\$23,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs * CommonBoundaryFactor	0.46 * 16.36 * 5280 * 2 * 0.5	\$39,735
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4 * CommonBoundaryFactor	0 * 207700 / 4 * 0.5	\$0
Engineering Cost		Percent of costs	302433 * 0.220	\$66,535
Total				\$368,968

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : MENDOTA HEIGHTS Segment Nbr : 140-115-010

Original		Current
MARKET STREET (TH 110 N. FRONTAGE)	Street Name	MARKET STREET (TH 110 N. FRONTAGE)
TH 149 TO OAK STREET	Termini	TH 149 TO OAK STREET
0.19	Length	0.19
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
2050	Present AADT	2100
4 (2000 - 4999)	Traffic Group Code	4 (2000 - 4999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2002	Year of Latest SA Fund	2002
REMOVED MISC NEEDS-- SEGMENT IS ADEQUATE 4/7/06 SL	Comments	REMOVED MISC NEEDS-- SEGMENT IS ADEQUATE 4/7/06 SL
	Segment Override	

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 4	Length * Quantity * UnitCost	0.19 * 19628 * 14.18	\$52,882
Bituminous	MSAS Bituminous Cost Group 4	Length * Quantity * UnitCost	0.19 * 4773 * 65	\$58,947
Excavation	MSAS Excavation Cost Group 4	Length * Quantity * UnitCost	0.19 * 25188 * 9.36	\$44,794
Storm Sewer	MSAS Storm Sewer Cost Group 4	Length * UnitCost	0.19 * 184000	\$34,960
Sidewalk	MSAS Sidewalk Cost Group 4	Length * UnitCost * FeetPerMile * SidewalkWidth	0.19 * 5.66 * 5280 * 10	\$56,781
Street Lighting	MSAS Street Lighting Cost Group 4	Length * UnitCost	0.19 * 100000	\$19,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 4	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.19 * 16.36 * 5280 * 2	\$32,825
Signal Leg	MSAS Traffic Signals Cost Group 4	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	300189 * 0.220	\$66,042
Total				\$366,231

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : MENDOTA HEIGHTS Segment Nbr : 140-115-020

Original		Current
MARKET STREET/MENDOTA ROAD (TH 110 N FRONTAGE)	Street Name	MARKET STREET/MENDOTA ROAD (TH 110 N FRONTAGE)
OAK STREET TO DELAWARE AVE	Termini	OAK STREET TO DELAWARE AVE
0.73	Length	0.73
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
830	Present AADT	1050
3 (500 - 1999)	Traffic Group Code	3 (500 - 1999)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
2016	Year of Latest SA Fund	2016
SAP 140-115-001 Reconstruction DHK 9/14 2017	Comments	SAP 140-115-001 Reconstruction DHK 9/14 2017
	Segment Override	

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 3	Length * Quantity * UnitCost	0.73 * 10176 * 14.18	\$105,336
Bituminous	MSAS Bituminous Cost Group 3	Length * Quantity * UnitCost	0.73 * 3978 * 65	\$188,756
Excavation	MSAS Excavation Cost Group 3	Length * Quantity * UnitCost	0.73 * 17698 * 9.36	\$120,927
Storm Sewer	MSAS Storm Sewer Cost Group 3	Length * UnitCost	0.73 * 174800	\$127,604
Sidewalk	MSAS Sidewalk Cost Group 3	Length * UnitCost * FeetPerMile * SidewalkWidth	0.73 * 5.66 * 5280 * 10	\$218,159
Street Lighting	MSAS Street Lighting Cost Group 3	Length * UnitCost	0.73 * 100000	\$73,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 3	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.73 * 16.36 * 5280 * 2	\$126,116
Signal Leg	MSAS Traffic Signals Cost Group 3	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	959898 * 0.220	\$211,178
Total				\$1,171,076

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : 140-116-010

Original		Current
LEMAY LAKE DRIVE	Street Name	LEMAY LAKE DRIVE
MENDOTA HEIGHTS RD TO TH 13	Termini	MENDOTA HEIGHTS RD TO TH 13
0.75	Length	0.75
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
365	Present AADT	390
2 (1 - 499)	Traffic Group Code	2 (1 - 499)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
N	Outside City Limit	N
	Year of Latest SA Fund	
ADD TO SYSTEM IN 2011	Comments	ADD TO SYSTEM IN 2011
	Segment Override	

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 2	Length * Quantity * UnitCost	0.75 * 4691 * 14.18	\$49,889
Bituminous	MSAS Bituminous Cost Group 2	Length * Quantity * UnitCost	0.75 * 3182 * 65	\$155,123
Excavation	MSAS Excavation Cost Group 2	Length * Quantity * UnitCost	0.75 * 12496 * 9.36	\$87,722
Storm Sewer	MSAS Storm Sewer Cost Group 2	Length * UnitCost	0.75 * 165500	\$124,125
Sidewalk	MSAS Sidewalk Cost Group 2	Length * UnitCost * FeetPerMile * SidewalkWidth	0.75 * 5.66 * 5280 * 5	\$112,068
Street Lighting	MSAS Street Lighting Cost Group 2	Length * UnitCost	0.75 * 100000	\$75,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 2	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.75 * 16.36 * 5280 * 2	\$129,571
Signal Leg	MSAS Traffic Signals Cost Group 2	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	733498 * 0.220	\$161,370
Total				\$894,868

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : **MENDOTA HEIGHTS** Segment Nbr : **140-117-010**

Original

Current

VICTORIA CURVE	Street Name	VICTORIA CURVE
TH 13 TO LEXINGTON AVE	Termini	TH 13 TO LEXINGTON AVE
0.75	Length	0.75
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
455	Present AADT	495
2 (1 - 499)	Traffic Group Code	2 (1 - 499)
2014	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
Y	Outside City Limit	Y
0	Year of Latest SA Fund	0
OF THE .75 TOTAL MILES 0.10 MILES IS OUTSIDE THE CITY LIMITS. THIS PORTION OUTSIDE THE CITY LIMITS IS AVAILABLE FOR MONEY NEEDS WHEN ANNEXATION OCCURS.	Comments	OF THE .75 TOTAL MILES 0.10 MILES IS OUTSIDE THE CITY LIMITS. THIS PORTION OUTSIDE THE CITY LIMITS IS AVAILABLE FOR MONEY NEEDS WHEN ANNEXATION OCCURS.
ADDED TO THE SYSTEM IN 2011		ADDED TO THE SYSTEM IN 2011

Segment Override

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 2	Length * Quantity * UnitCost	0.65 * 4691 * 14.18	\$43,237
Bituminous	MSAS Bituminous Cost Group 2	Length * Quantity * UnitCost	0.65 * 3182 * 65	\$134,440
Excavation	MSAS Excavation Cost Group 2	Length * Quantity * UnitCost	0.65 * 12496 * 9.36	\$76,026
Storm Sewer	MSAS Storm Sewer Cost Group 2	Length * UnitCost	0.65 * 165500	\$107,575
Sidewalk	MSAS Sidewalk Cost Group 2	Length * UnitCost * FeetPerMile * SidewalkWidth	0.65 * 5.66 * 5280 * 5	\$97,126
Street Lighting	MSAS Street Lighting Cost Group 2	Length * UnitCost	0.65 * 100000	\$65,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 2	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.65 * 16.36 * 5280 * 2	\$112,295
Signal Leg	MSAS Traffic Signals Cost Group 2	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	635699 * 0.220	\$139,854
Total				\$775,553

SANEEDS - MSAS - Segment Report

Roadway Segment Information

Status : Original

City Name : MENDOTA HEIGHTS Segment Nbr : 140-120-010

Original		Current
CENTRE POINTE CURVE	Street Name	CENTRE POINTE CURVE
TH 13 TO LEXINGTON AVENUE	Termini	TH 13 TO LEXINGTON AVENUE
0.74	Length	0.74
Improved	Existing Roadway Type	Improved
Undivided	Existing Lane Description	Undivided
0	Existing Number of Signal Legs	0
500	Present AADT	495
3 (500 - 1999)	Traffic Group Code	2 (1 - 499)
	Year of AADT Count	2018
N	Common Boundary Designation	N
N	Turnback Mileage	N
Y	Outside City Limit	Y
0	Year of Latest SA Fund	0
	Comments	
	Segment Override	

Segment Cost Information

Cost Factor	Unit Cost	Computation Formula or Rule	Equation	Result
Gravel	MSAS Gravel Cost Group 2	Length * Quantity * UnitCost	0.67 * 4691 * 14.18	\$44,567
Bituminous	MSAS Bituminous Cost Group 2	Length * Quantity * UnitCost	0.67 * 3182 * 65	\$138,576
Excavation	MSAS Excavation Cost Group 2	Length * Quantity * UnitCost	0.67 * 12496 * 9.36	\$78,365
Storm Sewer	MSAS Storm Sewer Cost Group 2	Length * UnitCost	0.67 * 165500	\$110,885
Sidewalk	MSAS Sidewalk Cost Group 2	Length * UnitCost * FeetPerMile * SidewalkWidth	0.67 * 5.66 * 5280 * 5	\$100,114
Street Lighting	MSAS Street Lighting Cost Group 2	Length * UnitCost	0.67 * 100000	\$67,000
Curb and Gutter	MSAS Curb And Gutter Cost Group 2	Length * UnitCost * FeetPerMile * NumberOfCurbs	0.67 * 16.36 * 5280 * 2	\$115,750
Signal Leg	MSAS Traffic Signals Cost Group 2	NumOfSignals * UnitCost / 4	0 * 207700 / 4	\$0
Engineering Cost		Percent of costs	655257 * 0.220	\$144,157
Total				\$799,414