One and Six Year Street Improvement Program 2024

For

Lexington, Nebraska

M & A Project No. 127-A1-001

Prepared by:

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Street Superintendent, S-1091

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RESOLUTION OF ADOPTION 2023-23

BE IT RESOLVED by the Mayor and City Council of Lexington, Nebraska that the attached One- and Six-Year Street Improvement Programs are hereby adopted by said City Council.

BE IT FURTHER RESOLVED, this Program was approved:

☑ Approved as presented
☐ Approved with the following changes:

_____
_____
_____
_____

Date: November 28, 2023.

CITY OF LEXINGTON Seal NEBRASKA

Mayor

Attest:

City Clerk

*** Proof of Publication ***

State of Nebraska)
County of Dawson) SS.

CITY OF LEXINGTON
CITY CLERK
PO BOX 70
LEXINGTON NE 68850

ORDER NUMBER 1194497

NOTICE OF PUBLIC HEARING CITY OF LEXINGTON NE One- and Six-Year Street Improvement Program

The City of Lexington will hold a public hearing on Tuesday, November 28, 2023, at 5:30 P.M. in the City Hall, 406 East 7th Street, the purpose of which is to hear public comments of the One-and Six-Year Street Improvement Program for the City of Lexington, in strict accordance with Nebraska Law.

City of Lexington
Pamela Baruth
City Clerk
ZNEZ Nov. 18, 2023

Cal Petersen, being first duly sworn on oath, says that he/she is employed by The LEXINGTON CLIPPER-HERALD, a newspaper published in Lexington, Nebraska, and personally knows that said newspaper is a legal twice weekly newspaper under the statutes of the state of Nebraska, having a bonafide circulation of over three hundred copies, has published in said county for more than fifty-two successive weeks prior to the first publication of the attached printed notice and is published in said office maintained in the city of Lexington, in said county, which said notice has been printed hereto and published on the dates listed below.

Section: Class Legals

Category: 0099 LEGALS

PUBLISHED ON: 11/18/2023

TOTAL AD COST: 10.80

FILED ON: 11/20/2023

Subscribed and sworn to before me on this 20th day of Nov, 2023

Michelle L Greeley
Notary Public

GENERAL NOTARY - State of Nebraska
MICHELLE L. GREELEY
My Comm. Exp. June 7, 2024

RECEIVED
NOV 22 2023
DAWSON COUNTY
LEXINGTON, NEBRASKA

Fee: $ _____

For court information only. (This is not an invoice. Please pay from statement/invoice when billed.)

Board of Public Roads Classifications and Standards

Form 11 Report of Previous Year Highway or Street Improvement

Year Ending: December 31, 2023

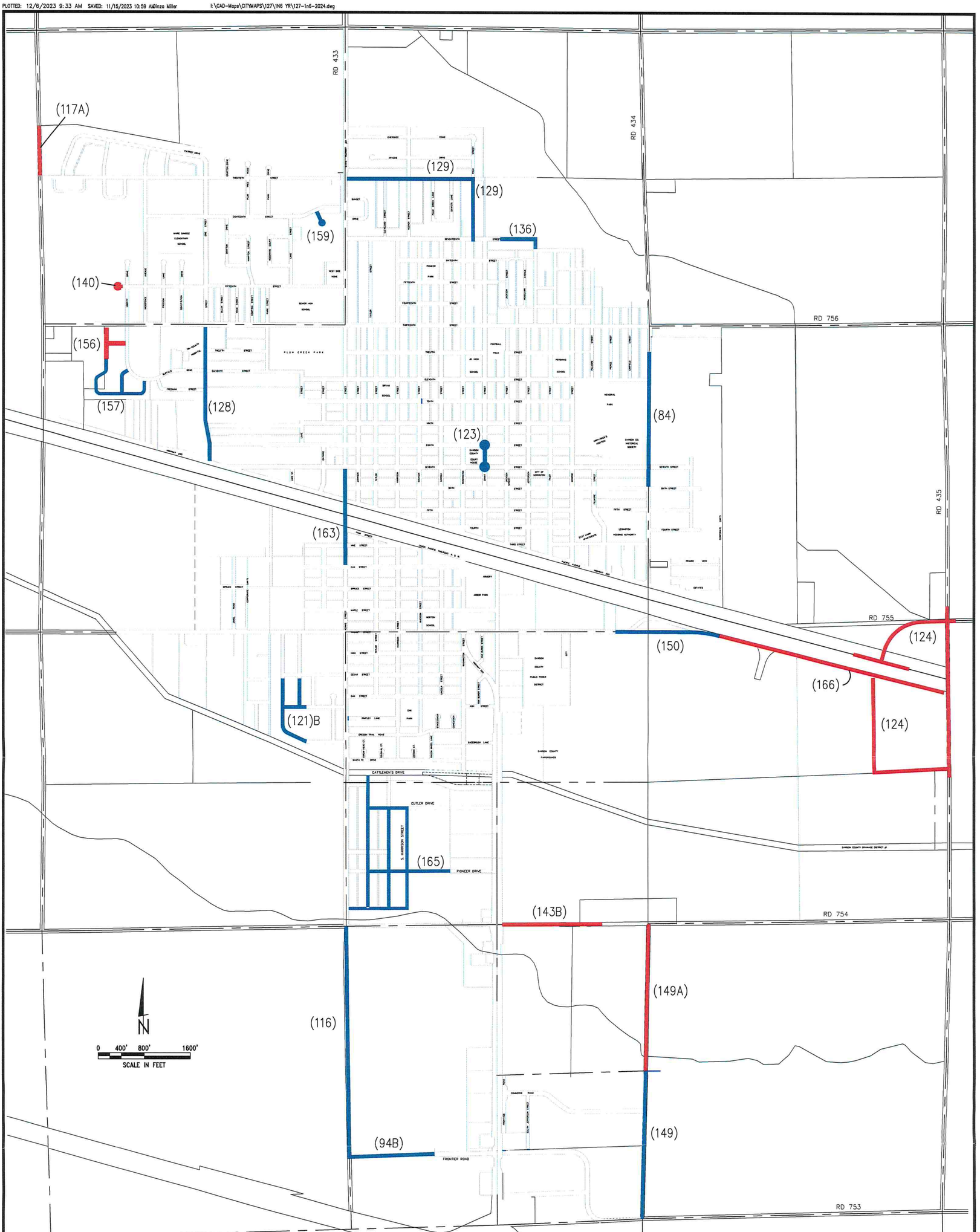
County:	City: Lexington	Village:

PROJECT NUMBER	LENGTH *(Nearest Tenth)*	UNIT OF MEASURE	PROJECTED COST *(Thousands)*	CONTRACT PROJECT	OWN FORCES	DATE COMPLETED *(Actual or Estimated)*
M383(164)	0.4	Mile	700.0	X		2023

Signature:	Title: Street Superintendent, S-1091	Date: November 28, 2023

NBCS Form 11, Jul 96

PLOTTED: 12/6/2023 9:33 AM SAVED: 11/15/2023 10:59 AMDinzo Miller I:\CAD-Maps\CITYMAPS\127\IN6 YR\127-In6-2024.dwg



CITY OF LEXINGTON
ONE AND SIX YEAR IMPROVEMENT PLAN
2024 THRU 2029

LEGEND

PROJECTS IN THE ONE YEAR PLAN

PROJECTS IN THE SIX YEAR PLAN

ADDITIONAL PROJECTS IN THE PLAN

(98) – MISCELLANEOUS PANEL REPLACEMENT PROJECTS

(99) – MISCELLANEOUS SIDEWALK HANDICAP SIDEWALK IMPROVEMENTS

(109) – MISCELLANEOUS HIKE/BIKE TRAILS AROUND THE COMMUNITY

Board of Public Roads Classifications and Standards

Form 8 Summary of One-Year Plan

Year Ending: December 31, 2024

County:	City: Lexington	Village:

PRIORITY NUMBER	PROJECT NUMBER	LENGTH *(Nearest Tenth)*	UNIT OF MEASURE	ESTIMATED COST *(Thousands)*	REMARKS
1	M383(124)	0.5	Mile	10,000.0	
2	M383(98)	NA		500.0	
3	M383(99)	NA		500.0	
4	M383(109)	NA		1,000.0	
5	M383(156)	0.2	Mile	300.0	
6	M383(149A)	0.2	Mile	300.0	
7	M383(140)	0.1	Mile	30.0	
8	M383(117A)	0.5	Mile	200.0	
9	M383(143B)	0.3	Mile	75.0	
10	M383(166)	0.8	Mile	800.0	

Signature: Chris Miller	Title: Street Superintendent, S-1091	Date: November 28, 2023

NBCS Form 8, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
UP Railroad intersection of U.S. Highway 30 and County Road 435 including 1200' north and south of the Highway.

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Asphalt

Average Daily Traffic: 2009 = 1600, 2029 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number: Asphalt	**Surfacing**	Thickness: 6"	Width: 24'

☒ Grading	☒ Concrete	☒ Right of Way	☒ Lighting
☐ Aggregate	☒ Curb & Gutter	☒ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☒ Fencing	☐ .....
☒ Asphalt	☒ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☒ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Construct a grade seperation structure on Road 435 over U.S. Highway 30 and the UP Railroad

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
	5,000	5,000				10,000

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.5 Mile	Project No.: M383(124)	
Signature: Chris Mills	Title: Street Superintendent	Date: December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
The City would like to replace some concrete panels which are experiencing surface spalling and deterioration.

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Concrete

Average Daily Traffic: 2009 = NA, 2029 = NA	Classification Type: *(As shown on Functional Classification Map)*

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness:	Width:

☐ Grading	☒ Concrete	☒ Right of Way	☒ Lighting
☐ Aggregate	☐ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☐ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☒ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Location of panel replacements have not been determined

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		500.0				500.0

Project Length: *(Nearest Tenth, State Unit of Measure)* NA	Project No.: M383(98)	
Signature: Chris Miller	Title: Street Superintendent	Date: February 24, 2015

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
The City would like to construct additional handicap access sidewalk ramps at various locations in the community adjacent to high pedestrian traffic areas such as the downtown area schools, library, City offices, etc.

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
NA

Average Daily Traffic:	Classification Type: *(As shown on Functional Classification Map)*
2009 = NA, 2029 = NA	

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness:	Width:

- ☐ Grading
- ☐ Aggregate
- ☐ Armor Coat
- ☐ Asphalt
- ☐ Concrete
- ☒ Curb & Gutter
- ☐ Drainage Structures
- ☐ Erosion Control
- ☐ Right of Way
- ☐ Utility Adjustments
- ☐ Fencing
- ☒ Sidewalks
- ☐ Lighting
- ☐ .....
- ☐ .....
- ☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☒ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Location of sidewalk ramps have not been determined.

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		500.0				500.0

Project Length: *(Nearest Tenth, State Unit of Measure)*	Project No.:
NA	M383(99)

Signature:	Title:	Date:
	Street Superintendent	February 24, 2015

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
The City would propose to construct various hike/bike trails to connect parks and recreation areas with other public oriented locations within the City.

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
NA

Average Daily Traffic: 2009 = NA, 2029 = NA	Classification Type: *(As shown on Functional Classification Map)*

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness:	Width:

☐ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☐ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☐ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☒ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☒ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		1,000.0				1,000.0

Project Length: *(Nearest Tenth, State Unit of Measure)* Varies	Project No.: M383(109)

Signature: Chris Mills	Title: Street Superintendent	Date: February 24, 2015

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Area West of Lexington Regional Hospital

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Undeveloped area - Wycott Drive - approximately 1,000' long

Average Daily Traffic: 20 = ..., 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 6"	Width: 32'

☐ Grading	☒ Concrete	☒ Right of Way	☒ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		300.0				300.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.2 Mile	Project No.: M383(156)

Signature:	Title: Street Superintendent	Date: December 13, 2022

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Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
North 1,000 feet of Heartland Road to Taft Street

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Gravel

Average Daily Traffic:	Classification Type: *(As shown on Functional Classification Map)*
2015 = 150, **20** = ...	Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 8"	Width: 30'

- ☐ Grading ☒ Concrete ☐ Right of Way ☐ Lighting
- ☐ Aggregate ☐ Curb & Gutter ☐ Utility Adjustments ☐ .....
- ☐ Armor Coat ☒ Drainage Structures ☐ Fencing ☐ .....
- ☐ Asphalt ☐ Erosion Control ☐ Sidewalks ☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
30' rural section

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		300.0				300.0

Project Length: *(Nearest Tenth, State Unit of Measure)*	Project No.:
0.2 Mile	M383(149A)

Signature:	Title:	Date:
Chris Miller	Street Superintendent	December 13, 2022

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Construct turn around at the end of 15th Street 150' West of Liberty Drive

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
No Improvements

Average Daily Traffic: 20 = ..., 20 = ...	Classification Type: *(As shown on Functional Classification Map)* LOCAL

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 6"	Width: 36'

☒ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☐ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Construct a turn around area at the end of the street to facilitate traffic movements.

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		30.0				30.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.1 Mile	Project No.: M383(140)

Signature: Chris Miller	Title: Street Superintendent	Date: February 24, 2015

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Airport Road from existing airport access road north to Corporate Limits (approximately 1,000 L.F.)

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Gravel

Average Daily Traffic:	Classification Type: *(As shown on Functional Classification Map)*
2009 = 300, 2029 = 750	Collector

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 8"	Width: 24'

☒ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☐ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☒ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		200.0				200.0

Project Length: *(Nearest Tenth, State Unit of Measure)*	Project No.:
0.5 Mile	M383(117A)

Signature:	Title:	Date:
Chris Miller	Street Superintendent	December 13, 2022

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Propsect Street from Highway 283 east towards Taft Street - approximately 1,600 feet

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*

Average Daily Traffic: **2013 = 3200, 20 = ...**	Classification Type: *(As shown on Functional Classification Map)* Other Arterial

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 9"	Width: Varies

☒ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☐ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☐ Drainage Structures	☐ Fencing	☐ .....
☒ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Asphalt street construction and panel repairs on concrete street.

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		75.0				75.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.3 Mile	Project No.: M383(143B)

Signature:	Title: Street Superintendent	Date: December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
East Walnut Street from 1,200 feet west of East Industry Drive to Road 435

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Asphalt

Average Daily Traffic: 20 = ..., 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 6"	Width: 24'

- ☐ Grading
- ☒ Concrete
- ☐ Right of Way
- ☐ Lighting
- ☐ Aggregate
- ☐ Curb & Gutter
- ☐ Utility Adjustments
- ☐ .....
- ☐ Armor Coat
- ☐ Drainage Structures
- ☐ Fencing
- ☐ .....
- ☐ Asphalt
- ☐ Erosion Control
- ☐ Sidewalks
- ☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
6" white topping

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		800				800

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.8 Mile	Project No.: M383(166)	
Signature: Chris Mills	Title: Street Superintendent	Date: November 28, 2023

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 9 Summary of Six-Year Plan

Six-Year Period Ending: December 31, 2029

County:	City: Lexington	Village:

PRIORITY NUMBER	PROJECT NUMBER	LENGTH *(Nearest Tenth)*	UNIT OF MEASURE	ESTIMATED COST *(Thousands)*	REMARKS
1	M383(84)	0.4	Mile	2,000.0	
2	M383(94B)	0.3	Mile	750.0	
3	M383(116)	0.8	Mile	1,050.0	
4	M383(121B)	0.5	Mile	800.0	
5	M383(128)	0.5	Mile	150.0	
6	M383(129)	0.6	Mile	950.0	
7	M383(136)	0.2	Mile	300.0	
8	M383(123)	0.1	Mile	200.0	
9	M383(149)	1.0	Mile	1,110.0	
10	M383(150)	0.4	Mile	500.0	
11	M383(157)	0.4	Mile	600.0	
12	M383(159)	0.1	Mile	90.0	
13	M383(163)	0.1	Mile	1,000.0	
14	M383(165)	0.1	Mile	3,200.0	

Signature:	Title:	Date:
Chris Miller	Street Superintendent, S-1091	November 23, 2023

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Taft Street from 6th Street to 12th Street - approximately 2,400 feet

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Concrete

Average Daily Traffic:	Classification Type: *(As shown on Functional Classification Map)*
2009 = 825, 2029 = 1100	Collector

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness:	Width:
Municipal		6"	40'

☐ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☒ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☒ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Concrete paving reconstruction

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		2,000				2,000

Project Length: *(Nearest Tenth, State Unit of Measure)*	Project No.:
0.4 Mile	M383(84)

Signature:	Title:	Date:
Chris Miller	Street Superintendent	December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Frontier Road paving from 1000' west of U.S. Highway 283 west 1,600' across the SW quarter of Section 17, T9N, R21W

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Undeveloped agricultural property

Average Daily Traffic:	Classification Type: *(As shown on Functional Classification Map)*
2009 = 1500, **2029** = 2250	Collector

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness:	Width:
Municipal		8"	39'

☒ Grading	☒ Concrete	☒ Right of Way	☒ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☒ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Concrete pavement and associated improvements

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		750.0				750.0

Project Length: *(Nearest Tenth, State Unit of Measure)*	Project No.:
0.3 Mile	M383(94B)

Signature:	Title:	Date:
Chris Miller	Street Superintendent	December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
South Adams Street from Prospect Road to Frontier Road (approximately 4,000 L.F.)

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Gravel

Average Daily Traffic:	Classification Type: *(As shown on Functional Classification Map)*
2009 = 1500, **2029** = 2250	Collector

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 8"	Width: 30'

☒ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☐ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☒ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		1,050				1,050

Project Length: *(Nearest Tenth, State Unit of Measure)*	Project No.:
0.8 Mile	M383(116)

Signature:	Title:	Date:
	Street Superintendent	December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:

Roosevelt Drive from Cedar Street south to Linden Street
Linden Street from Roosevelt Drive to Truman Drive
Eisenhower Drive from Cedar Street south to Locust Street
Locust Street from Roosevelt Drive to Truman Drive

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*

Agricultural crop ground

Average Daily Traffic: 20 = ..., 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number: P.C. Concrete	**Surfacing**	Thickness: 6"	Width: 32'

☒ Grading	☒ Concrete	☒ Right of Way	☒ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☒ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		800.0				800.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.5 Mile	Project No.: M383(121)B

Signature: Chris Mills	Title: Street Superintendent	Date: December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Erie Street lighting improvements

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Concrete

Average Daily Traffic: 2009 = 1735, 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Other Arterial

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness:	Width:

☐ Grading	☐ Concrete	☐ Right of Way	☒ Lighting
☐ Aggregate	☐ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☐ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		150.0				150.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.5 Mile	Project No.: M383(128)	
Signature: Chris Miller	Title: Street Superintendent	Date: February 24, 2015

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
20th Street and Polk Street paving and lighting improvements

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Concrete

Average Daily Traffic: 2009 = 900, 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Collector

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 6"	Width: 40'

☐ Grading	☒ Concrete	☐ Right of Way	☒ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☐ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☒ Erosion Control	☒ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized	☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Replace sub-standard pavement panels, construct handicapped sidewalk improvements and new street lighting.

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		950.0				950.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.6 Mile	Project No.: M383(129)

Signature: Chris Mills	Title: Street Superintendent	Date: February 26, 2019

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City:	Village:
	Lexington	

Location Description:

Extension of East 17th Street from 160' East of Grant Street to Jefferson Street and Jefferson Street South. Approximately 800 L.F.

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*

No Improvements

Average Daily Traffic:	Classification Type: *(As shown on Functional Classification Map)*
20 = ..., 20 = ...	LOCAL

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness:	Width:
		6"	32'

☒ Grading	☒ Concrete	☐ Right of Way	☒ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		300.0				300.0

Project Length: *(Nearest Tenth, State Unit of Measure)*	Project No.:
0.2 Mile	M383(136)

Signature:	Title:	Date:
Chris Mills	Street Superintendent	December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Reconstruct the street and intersections on Grant Street from 7th Street to 8th Street.

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Concrete pavement and brick pavement

Average Daily Traffic:	Classification Type: *(As shown on Functional Classification Map)*
2009 = 1200, 2029 = 1800	Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness:	Width:
P.C. Concrete		6"	Varies

☐ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☒ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☒ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
The reconstruction will improve storm sewer drainage, vehicular sight distances, and safety of pedestrians in the intersections.

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		200.0				200.0

Project Length: *(Nearest Tenth, State Unit of Measure)*	Project No.:
0.1 Mile	M383(123)

Signature:	Title:	Date:
	Street Superintendent	February 24, 2015

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Taft Street from 1,000 feet south of Prospect Street to Heartland Road

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Gravel

Average Daily Traffic: 2015 = 150, 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 8"	Width: 30'

☐ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☐ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Concrete paving 30' rural section

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		1,110.0				1,110.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 1.0 Mile	Project No.: M383(149)

Signature:	Title: Street Superintendent	Date: December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Relocation and construction of Walnut Street
From 500' west of Taft Street R-O-W to 1,200' east of Taft Street

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Undeveloped area and crop ground

Average Daily Traffic: 2015 = 150, 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 8"	Width: 24'

☒ Grading	☐ Concrete	☒ Right of Way	☐ Lighting
☐ Aggregate	☐ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☒ Asphalt	☒ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		500.0				500.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.4 Mile	Project No.: M383(150)

Signature: Chris Miller	Title: Street Superintendent	Date: March 14, 2017

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Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Tract West of Lexington Regional Hospital

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Undeveloped area - Wycott Drive

Average Daily Traffic: 20 = ..., 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 6"	Width: 32'

☐ Grading	☒ Concrete	☒ Right of Way	☒ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Area to be developed for R-3 Housing

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		600.0				600.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.4 Mile	Project No.: M383(157)

Signature:	Title: Street Superintendent	Date: December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Cul-de-sac one block west of 18th Street and Adams Street. South side of 18th Street

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*
Undeveloped area

Average Daily Traffic: 20 = ..., 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 6"	Width: 32'

☐ Grading	☒ Concrete	☒ Right of Way	☐ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized	☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Build a cul-de-sac south of 18th Street to access undeveloped properties in this area. 800 S.Y. pavement

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		90.0				90.0

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.1 Mile	Project No.: M383(159)

Signature:	Title: Street Superintendent	Date: December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Adams Street Viaduct

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*

Average Daily Traffic: 20 = ..., 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 6"	Width: 32'

☐ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:
Re-Decking of overpass

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		1,000				1,000

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.1 Mile	Project No.: M383(163)

Signature:	Title: Street Superintendent	Date: December 13, 2022

NBCS Form 7, Jul 96

Board of Public Roads Classifications and Standards

Form 7 One- and Six-Year Plan
Highway or Street Improvement Project

County:	City: Lexington	Village:

Location Description:
Lexington South First Addition
Tract west of Highway 283 and south of Cattleman's Drove

Existing Surface Type and Structures: *(Such as dirt, gravel, asphalt, concrete, culvert, or bridge)*

Average Daily Traffic: 20 = ..., 20 = ...	Classification Type: *(As shown on Functional Classification Map)* Local

PROPOSED IMPROVEMENT

Design Standard Number:	**Surfacing**	Thickness: 6"	Width: 32'

☐ Grading	☒ Concrete	☐ Right of Way	☐ Lighting
☐ Aggregate	☒ Curb & Gutter	☐ Utility Adjustments	☐ .....
☐ Armor Coat	☒ Drainage Structures	☐ Fencing	☐ .....
☐ Asphalt	☐ Erosion Control	☐ Sidewalks	☐ .....

Bridge to Remain in Place	Roadway Width:		Length:	Type:
New Bridge	Roadway Width:		Length:	Type:
Box Culvert	Span:	Rise:	Length:	Type:
Culvert	Diameter:		Length:	Type:

Bridges and Culverts Sized ☐ Yes ☐ N/A ☐ Hydraulic Analysis Pending

Other Construction Features:

ESTIMATED COST *(in Thousands)* ★ OPTIONAL	★ COUNTY	★ CITY	★ STATE	★ FEDERAL	★ OTHER	TOTAL
		3,200				3,200

Project Length: *(Nearest Tenth, State Unit of Measure)* 0.1 Mile	Project No.: M383(165)

Signature:	Title: Street Superintendent	Date: December 13, 2022

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