

KANSAS DEPARTMENT OF TRANSPORTATION - BUREAU OF LOCAL PROJECTS

CITY CONNECTING LINK IMPROVEMENT PROGRAM (CCLIP) APPLICATION

Program Category:	Pavement Restoration (PR)
Program Fiscal Year:	2025
Submittal Date:	2/8/2022

Name of City:	Anthony
County of Project Location:	Harper
Population of City:	2070
State Highway of Project:	Kansas Highway 44

Primary Contact Name and Title:	Cyndra Kastens
Contact Address:	124 S. Bluff, PO Box 504, Anthony, KS 67003
Phone:	620-842-5960
E-mail Address:	ckasten@anthonykansas.org
<u>Date of City Connecting Link (CCL) Resolution:</u>	10/24/2005
Is the CCL resolution accurate?	<input checked="" type="checkbox"/> Yes, it matches our current city limits <input type="checkbox"/> No, our city limits have changed

Project Location:
At the intersection of Kansas Highway 44 and Anthony Avenue.
Project Scope:
The proposed improvements will include removing the existing pavement, and constructing 10" concrete pavement over a 6" aggregate base. The existing curb and gutter, sidewalks, sidewalk ramps, and entrances will also be replaced. There are two valley gutters crossing on K-44 Highway, one on each side of Anthony Avenue. The existing concrete is broken up, and these valley gutters create a difficult crossing for longer vehicles. The new valley gutters will have a larger transition so the crossing will be smoother.
Project Length: 0.050 miles

RR within 1/2 mile?	RR Company Name	No. of Tracks	Existing Crossing Protection
No			

Project Cost Estimate				
	<i>Participating</i>	<i>Non-Participating</i>	<i>Total</i>	<i>Comments</i>
Preliminary Engineering (Design)	\$ 50,000.00	\$ -	\$ 50,000.00	
CE (Inspection)	\$ 95,000.00	\$ -	\$ 95,000.00	
Right of Way	\$ -	\$ -	\$ -	
Utility Adjustments	\$ -	\$ -	\$ -	
Construction Total	\$ 623,464.00	\$ -	\$ 623,464.00	
Grading	\$ 173,400.00	\$ -	\$ 173,400.00	
Surfacing (Concrete)	\$ 377,395.00	\$ -	\$ 377,395.00	
Signing and Pavement Marking	\$ 72,669.00	\$ -	\$ 72,669.00	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
	\$ -	\$ -	\$ -	
Total Estimated Project Cost	\$ 768,464.00	\$ -	\$ 768,464.00	

Program Maximum:	\$ 1,000,000.00
Allowable Project Maximum:	\$ 1,000,000.00 to not exceed Program Maximum
Local Share Percentage:	0% KDOT Share Percentage: 100%

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Local Match (0%)	\$ -
Local Match over the Max	\$ -
Non-Participating	\$ -
Total Local Share	\$ -
Total Requested from KDOT	\$ 768,464.00

Coordination Information:

Describe any known KDOT or other projects that may need coordination:

Has the proposed project been discussed or reviewed by any KDOT field staff? (Yes or No)

Yes

If so, who?

A.J. Wilson, Area Engineer

Attachment Checklist:

- a. Project Map
- b. Detailed cost estimate

Completed applications should be emailed to:

KDOT.LPePlans@ks.gov

To confirm receipt, if you do not receive an email response, please follow up with a call to the Bureau of Local Projects at

**City of Anthony, Kansas
2022 CCLIP Application
Project Summary**

This project is located on Kansas Highway 44 at the intersection of Anthony Avenue. This section of roadway is two lanes of traffic with the pavement measuring 64 feet wide. The existing highway construction is 9" asphalt pavement with curb and gutter on both sides. This intersection has two concrete valley gutters, one on each side of Anthony Avenue.

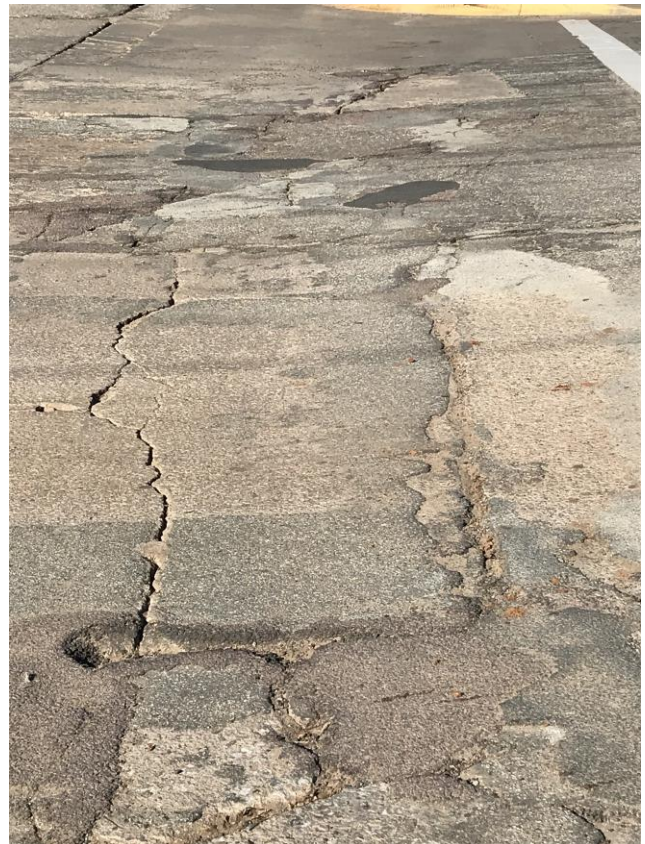
The existing concrete is broken up with a lot of cracks, potholes and patches. The transition into and out of the valley gutters is too steep for the width of the gutters, creating a rough crossing, especially for longer vehicles. In addition, the current sidewalk ramps are not up to current ADA standards.

The proposed improvements will include removing all of the existing concrete and asphalt pavement in the improvement area, and constructing 10" concrete pavement over a 6" aggregate base. The valley gutters will be replaced with a larger, flatter transition through the gutter to allow for a smoother crossing for the highway traffic. The existing curb and gutter, sidewalks, sidewalk ramps and entrances will also be replaced throughout the length of the project.

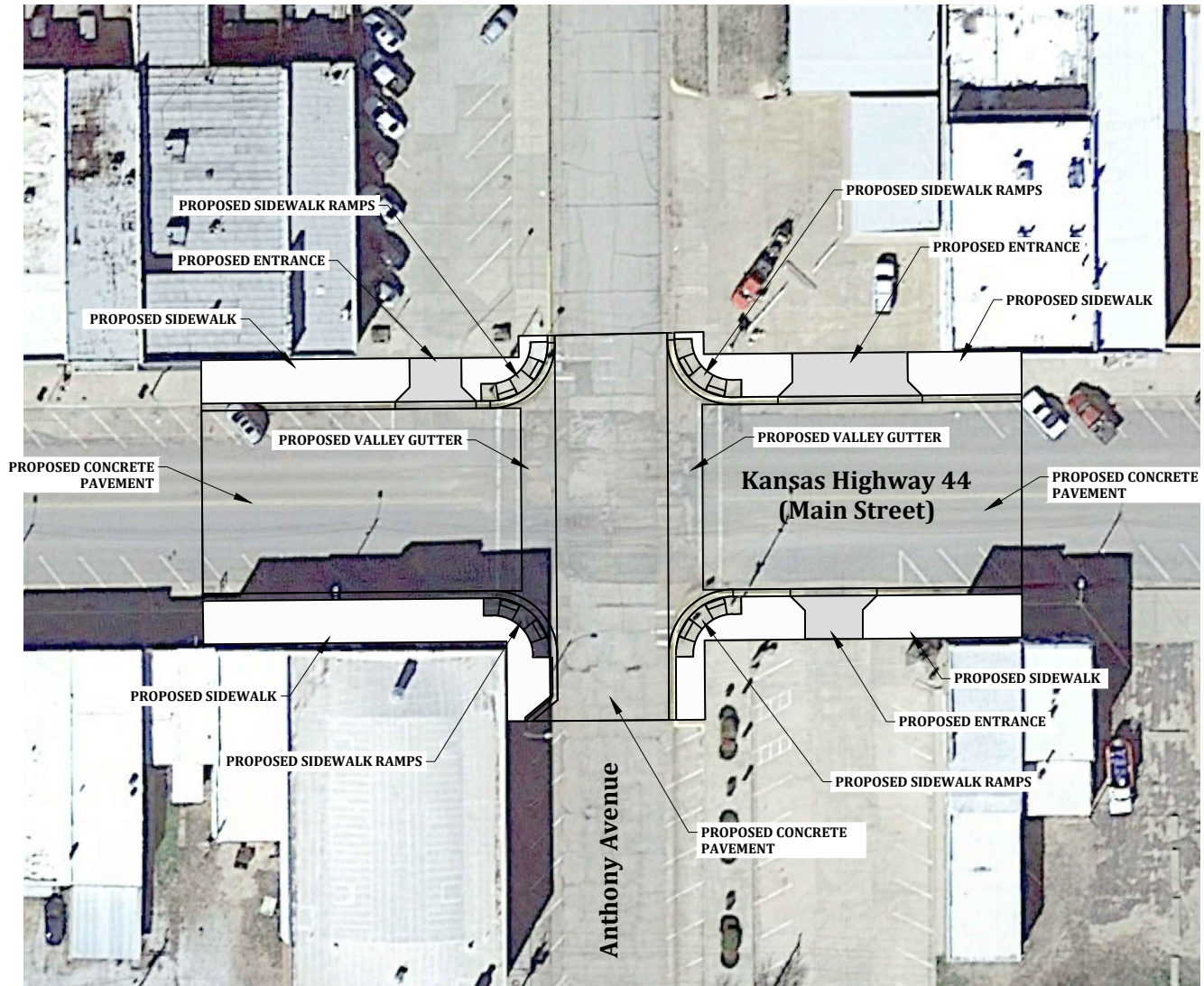
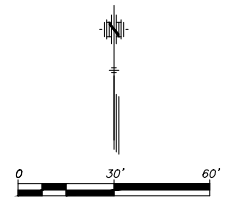
No major utility relocation or additional Right of Way is required.



Kansas Highway 44 west valley gutter



Kansas Highway 44 east valley gutter

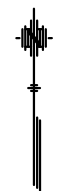


PROPOSED IMPROVEMENTS
KANSAS HIGHWAY 44
ANTHONY, KANSAS

OPINION OF PROBABLE COST KANSAS HIGHWAY 44 CITY OF ANTHONY				
EBH ENGINEERS				2/8/2022
ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1 Mobilization	1	L.S.	\$60,000.00	\$60,000.00
2 Field Office and Lab. (Type C)	1	Each	\$3,000.00	\$3,000.00
3 Clearing and Grubbing	1	L.S.	\$2,000.00	\$2,000.00
4 Common Excavation	530	C.Y.	\$40.00	\$21,200.00
5 Rock Excavation	720	C.Y.	\$40.00	\$28,800.00
6 Compaction of Earthwork (Type B)(MR-90)	50	C.Y.	\$20.00	\$1,000.00
7 Water Grading (Set Price)	1	Mgal	\$35.00	\$35.00
8 Curb & Gutter, Combined (AE)	585	L.F.	\$42.00	\$24,570.00
9 Concrete Pavement (10" Uniform)(AE)(NRDJ)	2365	S.Y.	\$90.00	\$212,850.00
10 Concrete Pavement (6" Uniform)(AE)	140	S.Y.	\$80.00	\$11,200.00
11 Aggregate Base (AB-1)(6")	2365	S.Y.	\$22.00	\$52,030.00
12 Water (Aggregate Base)(Set Price)	1	Mgal	\$35.00	\$35.00
13 Adjustment of Valve Box (Water)	1	Each	\$1,500.00	\$1,500.00
14 Sidewalk Ramp	85	S.Y.	\$300.00	\$25,500.00
15 Sidewalk Construction (4")	635	S.Y.	\$65.00	\$41,275.00
16 Filter Sock (12" Rock)	100	L.F.	\$18.00	\$1,800.00
17 Mobilization, Emergency Erosion Control (Set Price)	1	Each	\$2,000.00	\$2,000.00
18 Pavement Marking (Multi-Component)(Yellow)(4")	1200	L.F.	\$3.00	\$3,600.00
19 Pavement Marking (Multi-Component)(White)(6")	1300	L.F.	\$4.00	\$5,200.00
20 Pavement Marking (Multi-Component)(White)(12")	472	L.F.	\$12.00	\$5,664.00
21 Traffic Control (Initial Set Up)	1	L.S.	\$20,000.00	\$20,000.00
22 Flagger (Set Price)	1	Hr.	\$30.00	\$30.00
23 Pvm. Mrk. (Temp) 4" Solid (Type I Tape)	65	STAL	\$95.00	\$6,175.00
24 Pavement Marking Removal	2000	L.F.	\$1.00	\$2,000.00
25 Traffic Control	1	L.S.	\$30,000.00	\$30,000.00
26 Contractor Construction Staking	1	L.S.	\$5,000.00	\$5,000.00
TOTAL CONSTRUCTION COSTS				\$566,464.00
PLUS 10% CONTINGENCIES				\$57,000.00
OPIONION OF PROBABLE COST				\$623,464.00

PRELIMINARY ENGINEERING/DESIGN	\$50,000.00
CONSTRUCTION ENGINEERING/INSPECTION	\$95,000.00
TOTAL ESTIMATED COST	\$768,464.00

Anthony, Kansas
2022 CCLIP Application
Location Map



N.T.S.

City of Anthony, Kansas

