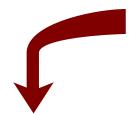
A Fresh Start

With the Manhattan City Commission voting to dissolve the Bicycle & Pedestrian Advisory Committee (BPAC) at their Jan. 24, 2023 meeting, the Flint Hills Metropolitan Planning Organization (MPO) and City staff have worked to find a way forward. This newsletter (semi-annual, spring & autumn) will be an integral part of this plan, which we hope will do the following:

- 1 Continue to push for and build the bike & ped network identified in City plans including the Bike-Ped Systems Plan (BPSP), Safe Routes to School Report (SRTS), Parks and Recreation Trail & Sidewalk Improvements
- 2 Improve communication between the City and public by leveraging existing gorups and networks via social media and email listservs
- **3 Change the conversation** from City-led formal meetings to more transparent and informative updates through the use of this user-friendly newsletter, focusing on images, tables, & checklists

A New Framework

There is a **LOT** of great bike-ped work going on in MHK. We believe this new framework will help showcase and promote it.



Outreach & Info

- Project Updates (MHK Outsider)
- Commission key votes
- Letters of Support requests (for grants)



Public

Bike MHK BikeWalkMHK Parks & Rec Listserv



Public Works Parks & Rec Community Dev.



Feedback & Input

- Project Prioritization (annual public poll)
- Safety & Infrastructure issues (Report It app)
- Letters of Support written (for grants)
- Commission attendance speakers





MHK Bike - Ped

Newsletter

WANHATTAN

Vol.1 - Spring 2023

USD 383's BSAP program reboot

In 2017, USD 383, with the help of the Flint Hills MPO, was awarded a KDOT grant to create the Bicycle Safety & Awareness Program. This program purchased 30 bikes from the Pathfinder and used curriculum developed by BikeWalkKC to create a PE course. All 4th & 5th grade students in USD 383 complete the program. Students have classroom (learning road signs and safety information) and on-bike sessions (ranging from learning to ride, to improving confidence and competency) to practice their skills.

The program began in the 2018-19 school year, before being brought to a halt by the Covid19 pandemic. This spring the program has re-launched, and on May 5th, Bluemont Elementary's Scott Snyder hosted the first outdoor day at Tuttle Creek State Park. Students were able to ride and practice their skills at the River Pond area. In addition to biking, the day featured fishing, kayaking (thanks to Jeremy Corn of the Pathfinder), and archery. It was a great success and fun for all.



Project Updates

The following pages provide you with an update on bike-ped projects in Manhattan. Project information is provided in several formats

Project Tables

Tables listing project info, costs, dates, etc.

Current Projects

Future Projects

Past Projects

BPSP High-Priority Progress

Project Information Sheets

Project details and info, with photos and diagrams

Current Projects

Future Projects

Curre	ent Projects								
ID	Project	Bike - Ped	Plan	Overview	Bike-Ped Details	To	otal Cost	Bike-Ped Cost *	Completion Schedule
C1	Poyntz: 600 Block	Ped	-	ATA grant + City funds reconstructing utilizies & roadway, with conversion to 2 drive lanes with curb extensions. Downtown streetscape with two bus pull-offs & shelters.	Roadway lane reduction from 5 to 2-3, sidewalk & streetscape improvements	\$	1,000,000	\$ 1,000,000	Spring 2023
C2	N Manhattan Ave (2-Way PBL): Bluemont to Fremont	Bike + Ped	BPSP	Reconstruct utilities & roadway, new Aggieville streetscape, and 2-way partially protected bike lane	Partially protected 2-way bike lane, sidewalk & streetscape improvements	\$	2,400,000	\$ 1,200,000	Summer 2023
C3	SRTS Report (2023)	Bike + Ped	SRTS (2023)	Update of Safe Routes to School Plan (SRTS)	see Overview	\$	25,000	\$ 25,000	Summer 2023
C4	Fremont Street Improvements	Bike + Ped	-	ATA grant + City funds to reconstruct Fremont roadway, with rain garden curb extensions at 12th, N Manhattan, and 14th street. Bus stop with Shelter & raised table crossing.	Curb extensions to shorten crossings of Fremont & 14th St. N Manhattan Ave 2-way bike lane itnersection protection, with connection to City Park. City Park Trail crossing of N Manhattan will have a raised table crossing.	\$	426,000	\$ 426,000	Autumn 2023
C5	Poyntz & Juliette Intersection	Bike + Ped	-	Reconstruct the intersection of Juliette & Pierre with utilitise, new signals, and lane reduction through curb extensions	Curb extensions and new ped signals	\$	1,070,000	\$ 267,500	Summer 2023
C6	Hayes Dr. Sidewalk	Ped	-	Extend sidewalk along the east side of Hayes from McCall Rd to Levee Drive	see Overview	\$	224,310	\$ 81,446	Summer 2023
	Midtown - Laramie (11th to N Manhattan) & 12th St (11th to N Manhattan)	Bike + Ped	Aggieville Vision	Street & utility improvements in conjuction with private Midtown development	Laramie St will be improved to match Aggieville streetscape. 12th St from Laramie to alley will be pedestrianized with seating, lighting, $\&$ plantings		TBD	TBD	Summer 2024
	Total					\$ 5	,145,310	\$ 2,999,946	

^{*} When project includes more than just bike-ped, the costs shown are estimates.

utur	re Projects								
ID	Project	Bike - Ped	Plan	Overview	Bike-Ped Details	(Cost	Bike-Ped Cost *	Construction Schedule
F1	Juliette Ave Brick Ph. 4	Ped	SRTS (2023)	Reconstruct historic Juliette Ave with brick, replace utilities, improve storm water, and curb extensions	Juliette & Pierre storm water improvments with curb extensions. Potential curb extensions at Houstin St.	\$:	1,500,700	\$ 1,125,525	2024
F2	N Manhattan Signals & Bike Lane Alteration	Bike - Ped	BPSP	Convert RRFB (flasher signals) to full traffic signals with new crossing, extend 2-way bike lane to Vattier	See Overview	\$ 2	2,400,000	\$ 2,400,000	2024
F3	Kimball & Grand Mere Roundabout	Bike - Ped	-	Reconstruct the roundabout & extend MUP	Extend MUP from current routing near Vanesta, south to Berkshire Cir.	\$ 2	2,000,000	\$ 200,000	2024
F4	Ft. Riley Blvd: Westwood to 17th	Bike - Ped	BPSP & SRTS (2023)	Install MUP/sidewalk from MLK Jr (17th St) to Westwood	See Overview	\$:	1,491,700	\$ 1,491,700	2024
F5	Hayes Dr: McCall to Casement	Bike - Ped	BPSP	MUP along Hayes from McCall to Casement	See Overview	\$:	1,150,000	\$ 1,150,000	2024/25
F6	Linear Trail Maintenance	Bike + Ped		Complete mainenance & restore the concrete on Linear Trail between Pecan Cir and S Manhattan Ave. Stormwater and silting will be addressed	See Overview	\$	157,000	\$ 157,000	2024/25
F7	Linear Trail Animal Shelter Access Ramp & Extension	Bike + Ped		Expand the parking lot at the Animal Shelter, build a trailhead, and extend the trail to connect to the new levee access ramp on the Linear Trail	See Overview	\$	80,000	\$ 80,000	2024/25
	Total					Ś 8.	542.400	\$ 3,725,525	

^{*} When project includes more than just bike-ped, the costs shown are estimates.

ast Projects (2019 - 2022	2)							
ID Project	Bike - Ped	Plan	Overview	Bike-Ped Details	_ 1	Total Cost	Bike-Ped Co	t * Completed
P1 11th & Poyntz	Ped	-	Reconstruct intersection, new signals	New ped signals & timings	\$	350,000	\$ 175,0	00 Summer 2019
P2 Juliette Ave Bricks Ph. 3	Ped		Reconstruct historic Juliette Ave brick street with curb extension on Leavenworth & new sidewalks	new sidewalk & curb extension on Leavenworth	\$	1,200,000	\$ 1,200,0	00 Autumn 2019
P3 SRTS College & Dickens	Bike + Ped	-	Install HAWK signal across College at Dickens	see Overview	\$	135,000	\$ 135,0	00 Autumn 2019
P4 Kimball Ave Expansion	Bike + Ped	-	Expand Kimball Ave to 3-lanes and add MUP from Hudson Trail to Vanesta (Grand Mere Trail)	Multi-use Path installed on north side of Kimball connecting Hudson Trail & Grand Mere Trail at Vanesta	\$	1,000,000	\$ 150,0	00 Autumn 2019
P5 Kimball & TCB	Bike + Ped	BPSP	Add double right turn lanes & add crossing of TCB	Crossing of TCB with MUP down Ewing Rd (Northview connection)	\$	882,564	\$ 220,6	41 Winter 2020
SRTS: Gary Ave Crossing	Bike + Ped	SRTS (2015)	Reconstruct sidewalk from Hudson Trail with new crossing with curb extension on Gary	see Overview				Summer 2020
SRTS: Claflin Sidewalk	Ped	SRTS (2015)	Install sidewalk along Claflin Rd	see Overview				Summer 2020
SRTS: Dickens Crossing	Ped	SRTS (2015)	Install Ped Island and crossing on Plymouth	see Overview				Summer 2020
SRTS: Griffith Drive Crossing	Bike + Ped	SRTS (2015)	Install Ped Island and crossing on Griffith	see Overview				Summer 2020
P6 SRTS: Phase Total					\$	520,000	\$ 520,0	00
P7 N Manhattan Ave - Ph. 3B	Bike + Ped	-	Expand N Manhattan from Claflin to Kimball, rebuild MUP, improve intersection of N MHK & Claflin	Stamped red crosswalks & new signals at Claflin & N Manhattan	\$	2,271,282	\$ 454,2	56 Autumn 2020
P8 Amherst & Miller Pkwy Roundabout	Bike + Ped	-	Construct roundabout with bike slip lanes and MUP crossings	Bike lane transition slips to MUP for roundabout naviagtion & new crossings	\$	1,524,085	\$ 502,9	48 Autumn 2020
P9 Claflin Rd Sidewalk	Ped		Install sidewalk on south side of Claflin from McCain St west to N Manhattan. Repour curb on N Manhattan to narrow roadway & crossing	see Overview	\$	315,000	\$ 315,0	00 Autumn 2022
P10 Wildcat Creek Bridges	Bike + Ped	BPSP	Reconstruct K18 bridges & add a MUP connection from Westview to Richards	Multi-use Path on north side of bridge	\$	11,011,800	\$ 550,5	90 Autumn 2021
P11 Aggieville - 12th St	Bike + Ped	Aggieville Vision	Update utilities and new Aggieville streetscape with seating, lighting, and bike racks	streetscape (people first design) & bike racks	\$	2,043,395	\$ 1,532,5	46 Autumn 2021
P12 Kimball Ave Ph. 2	Bike + Ped	-	Reconstruct Kimball Ave + storm water, added MUP on north side of Kimball from Wreath to Candlewood	Multi-use Path on north side of Kimball from Wreath to Candlewood	\$	1,300,000	\$ 130,0	00 Autumn 2021
P13 Alison Rd Sidewalk	Ped	BPSP	Sidewalk along Allison	Sidewalk from Seth Child to Genesis	\$	50,000	\$ 50,0	00 Autumn 2021
P14 Kimball Ave (NCK Ph. 1)	Bike + Ped	BPSP	Reconstruct Kimball & College Intersection with MUP on north side	MUP on north side of Kimball from College to College Hill School	\$	9,990,000	\$ 1,998,0	00 Autumn 2021
P15 Anneberg Trail reconstruction	Bike + Ped		FEMA funds (80/20 split) paid to move and rebuilt in concrete the western portion of the Anneberg Trail, and paved the trail connection from Anneberg Park to Highland Ridge neighborhood	see Overview	\$	218,000	\$ 218,0	00 Spring 2022
Total					\$3	2,811,126	\$ 8,151.9	32

^{*} When project includes more than just bike-ped, the costs shown are estimates.

Phase	# of Projects	Total Cost	Bike-Ped Cost *	Avg. p Year
Past Projects	17	\$ 32,811,126	\$ 8,151,982	\$ 2,037,995
Current Projects	6	\$ 5,145,310	\$ 2,999,946	\$ 2,999,946
Future Projects	5	\$ 8,542,400	\$ 3,725,525	\$ 3,725,525
Total	28	\$ 46,498,836	\$ 14,877,453	

^{*} When project includes more than just bike-ped, the costs shown are estimates.

Bi	ke-Ped Sy	stems Plan (BPS	P):	High Priority Projects		
	Priority	Туре	ID	Name	Completed-Planed	Year
(1)	Do Now	Bike Blvd	C1	Poyntz Ave (600 block): 5th to Juliette	Yes	2023
(1)	Do Now	Bike Blvd (Upgrade)		Moro St: N Manhattan to 4th		
(1)	Do Now	Bike Blvd (Upgrade)		Laramie: Sunset to N Manhattan		
	Do Now	Bike Lane		Sunset Ave: Poyntz to Anderson		
	Do Now	Multi-use Path		N Manhattan Ave: Fremont to Central Park Rd		
	Do Now	Multi-use Path		Seth Child Rd frontage: Schuss to Linear Park Trail		
	Do Now	Separated Bike Lane		Poyntz Ave: Juliette to 17th		
	Do Now	Sidewalk		Jarvis Dr: Todd to Jardine		
	Do Now	Sidewalk		Amherst Ave: Oakwood to Linear Trail		
	Do Now	Sidewalk		Sarber Ln: Missing gap		
	Do Now	Sidewalk		US-24: w side of TCB/FRB to Aldi		
-	Do When	Bike Blvd		Ewing Rd & Manfax Rd: Kraig to Griffith		
				Midtown - Laramie (11th to N Manhattan) &		
(2)	Do When	Bike Blvd (Upgrade)	C6	12th St (11th to N Manhattan)	Yes	2023/24
(2)	Do When	Bike Lane		Sunset Ave: Claflin to Anderson		
	Do When	Multi-use Path		Anderson Ave: Connecticut to Wreath		
	Do When	Multi-use Path		Casement Rd: Allen to Hayes		
	Do When	Multi-use Path		Casement Rd: Hayes to TCB		
	Do When	Multi-use Path		TCB Frontage: Leavenworth to Sarber		
(2)	De Mhan	Multi-use Path	D10	Wildcat Creek Bridge - Ft. Riley Blvd: Rosencutter	Vaa	2021
(2)	Do When	Multi-use Path	P10	to Westwood	Yes	2021
(2)	Do When	Multi-use Path	F4	Ft. Riley Blvd: Westwood to 17th (MLK Jr)	Yes	2024
(2)	Do When	Multi-use Path	F5	Hayes Dr: McCall to Casement	Yes	2024-25
(2)	Do When	Multi-use Path		Juliette Ave: Bertrand to Ft. Riley Blvd		
(2)	Do When	Multi-use Path	P14	Kimball Ave (NCK Ph 1): Wreath to College Ave	Yes (Partial)	2021
	Do When	Multi-use Path		Leavenworth: TCB to 3rd		
	Do When	Multi-use Path		S Manhattan Ave: City Park to Linear Trail		
-	Do When	Multi-use Path		TCB (east side): Kimball to Casement		
	Do When	Multi-use Path		TCB (east side): Casement to Bluemont		
	Do When	Multi-use Path		TCB (east side): Bluemont to Leavenworth		
	Do When	Multi-use Path		TCB (west side): Bluemont to Mall		
	Do When	Separated Bike Lane		Anderson Ave: Sunset to N Manhattan		
	Do When	Separated Bike Lane		Anderson Ave: Anneberg to Wreath		
	Do When	Separated Bike Lane		Anderson Ave: Connecticut to Sunset		
	Do When	Separated Bike Lane		Claflin Rd: Seth Child to College		
(2)	Do When	Separated Bike Lane		Claflin Rd: College to Denison		
(2)	Do When	Separated Bike Lane	C2	N Manhattan Ave (2-Way PBL): Bluemont to Fremont	Yes	2023
(2)	Do When	Separated Bike Lane	F2	N Manhattan Ave (Signals & Bike Lane): Bluemont to Claflin	Yes (Partial)	2024
	Do When	Sidewalk		Westwood Dr: Poynzt to Ft. Riley Blvd		
	Do When	Sidewalk		Hayes Dr: Sarber to Bluemont		
(2)	Do When	Sidewalk		College Hgts Rd: Goodnow to Anderson		
(2)	Do When	Sidewalk	P13	Allison Ave: entire length	Yes (Partial)	2021

Progress Report							
(1) Do Now							
Past Projects	0						
Current Projects	1						
Future Projects	0						
Total	1 of 11 (9%)						
(2) Do When							
Past Projects	3						
Current Projects	2						
Future Projects	3						
Total	8 of 29 (28%)						

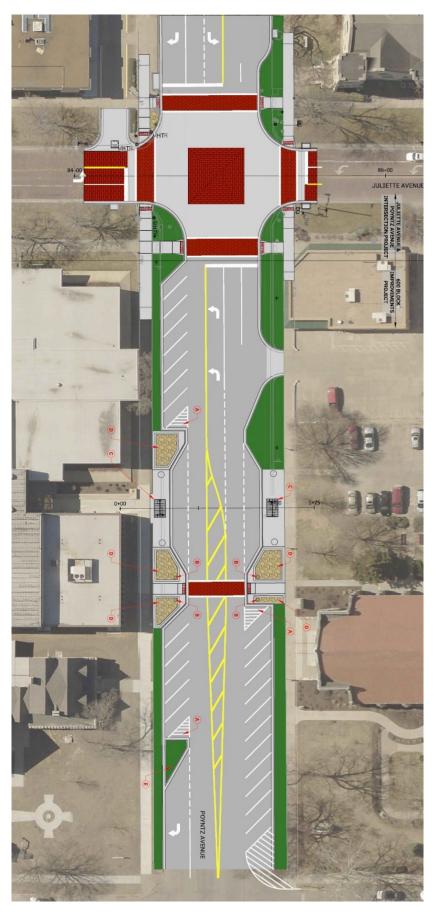


600 Block of Poyntz









Construction Timeline

Spring 2023

Project Cost

\$1,000,000

ATA grant + City funds reconstructing utilizies & roadway.

Key improvements:

- Reduced drive lanes (2)
- Curb Extensions
- Mid-block crossing
- Downtown streetscape
- ATA bus pull-offs for stops with shelters

Constructed together with C5 - Poyntz & Juliette Intersection



N Manhattan Ave











Reconstruct utilities & roadway, new Aggieville streetscape, and 2-way bike lane. Protected at the intersection with Bluemont, this buffered bike lane extends south to Fremont St. Here it will tie into the Fremont St. Improvement project (C4).

Project Cost

\$2,400,000

Bike-Ped Cost

\$1,200,000

Construction Timeline

Spring 2023

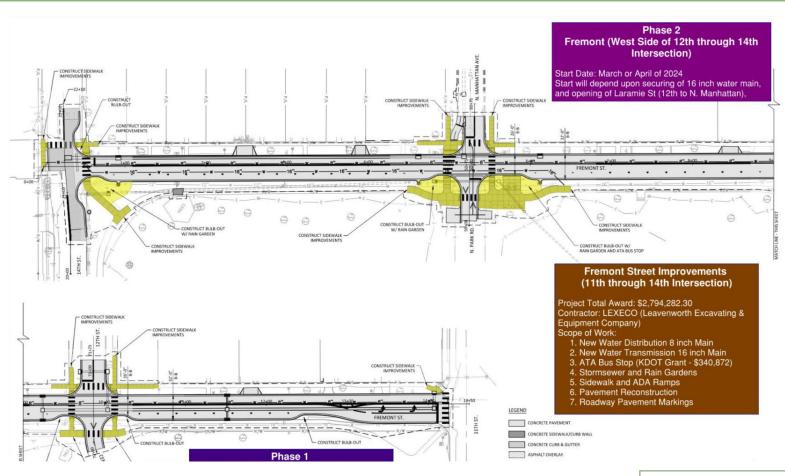


c4) Fremont Street Improvements









Curb extensions with rain gardens to shorten crossings of Fremont & 14th St. N Manhattan Ave 2-way bike lane itnersection protection, with connection to City Park. City Park Trail crossing of N Manhattan will have a raised table crossing.

Project Cost

\$426,000

Construction Timeline

2023-24



Poyntz & Juliette Intersection









Reconstruct the intersection of Juliette & Pierre with utilitise, new signals, and lane reduction through curb extensions

Project Cost

\$1,070,000

Bike-Ped Cost

\$267,500

Construction Timeline

Spring 2023

Constructed together with C1 - 600 Block of Poyntz



(c₆) Hayes Dr. Sidewalk









Construction Timeline

Summer 2023

Project Cost

\$224,310

Bike-Ped Cost

\$81,446

Extend sidewalk along the east side of Hayes from McCall Rd to Levee Drive



Midtown – Laramie & 12th Streets









Laramie St will be improved to match Aggieville streetscape. 12th St from Laramie to alley will be pedestrianized with seating, lighting, & plantings **Project Cost**

\$TDB

Construction Timeline

2024-25

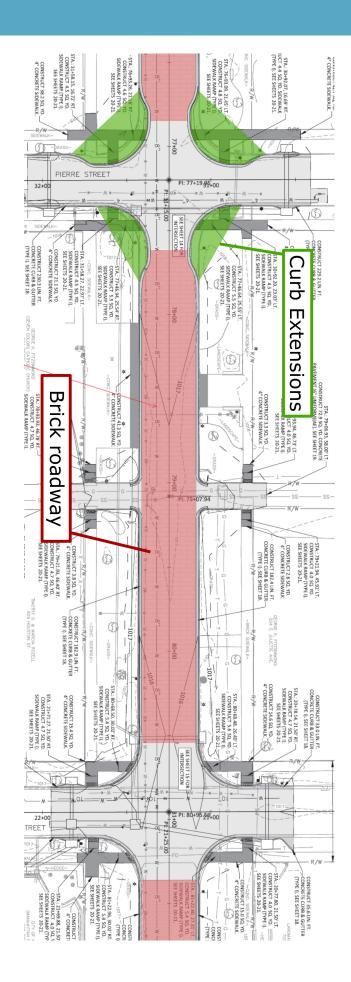


Juliette Ave Brick Ph. 4









Construction Timeline

2024

Project Cost

\$1,570,000

Bike-Ped Cost

\$1,125,525

Reconstruct historic
Juliette Ave with brick
from Poyntz south to
Pierre. Replace utilities
and improve storm water.
Add curb extensions at
Pierre to improve
crossing safety and
visibility.

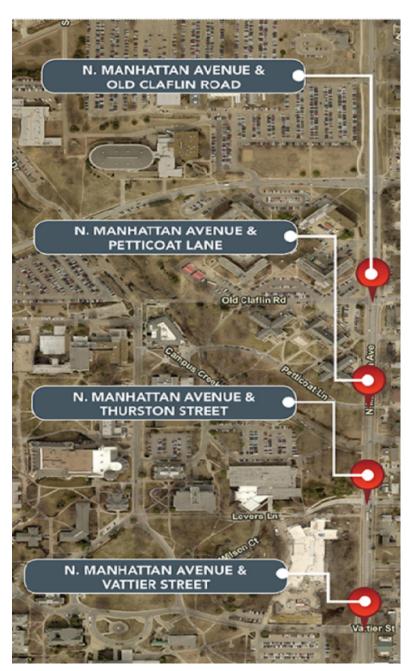


F2) N. Manhattan Ave Signals









Construction **Timeline**

2024

Project Cost

\$2,400,000

Convert RRFBs (flasher signals) to full traffic signals with new crossings, and extend the 2-way protected bike lane north to Vattier St.

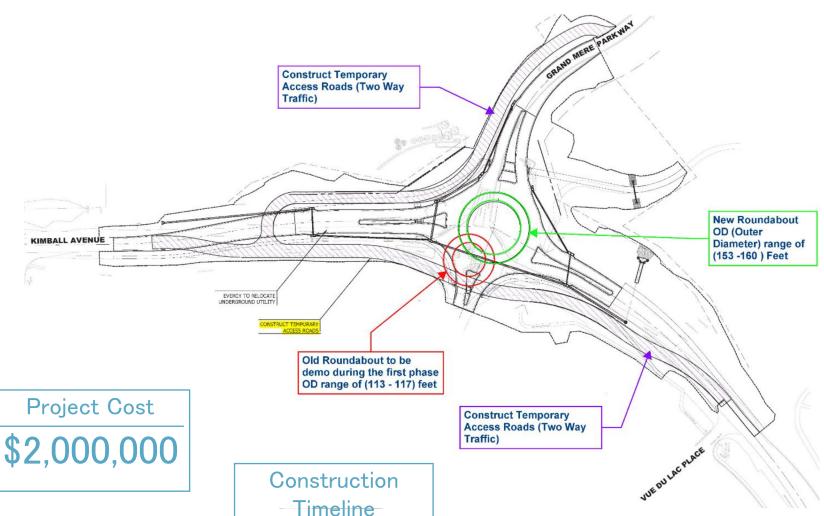


Kimball Roundabout









Bike-Ped Cost

\$200,000

Timeline

2024

Reconstruct the roundabout & extend Multi-use Path from current routing near Vanesta south to Berkshire Cir.

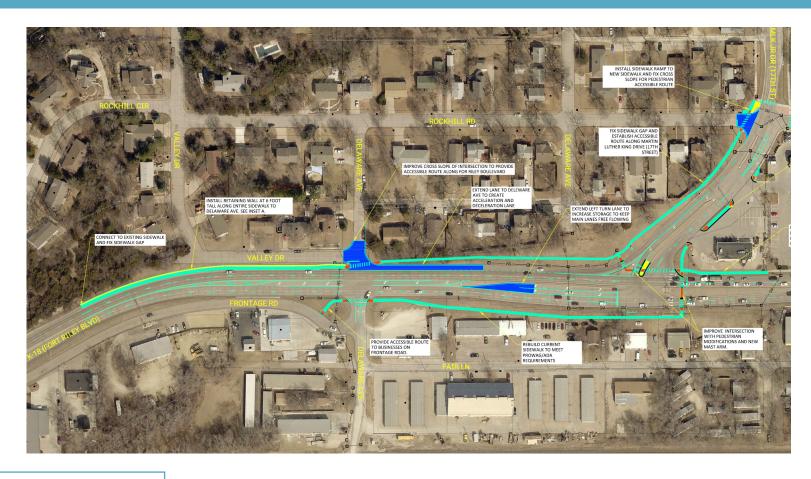


Ft. Riley Blvd: Westwood to MLK Jr.









Construction Timeline

2024

Project Cost

\$1,491,700

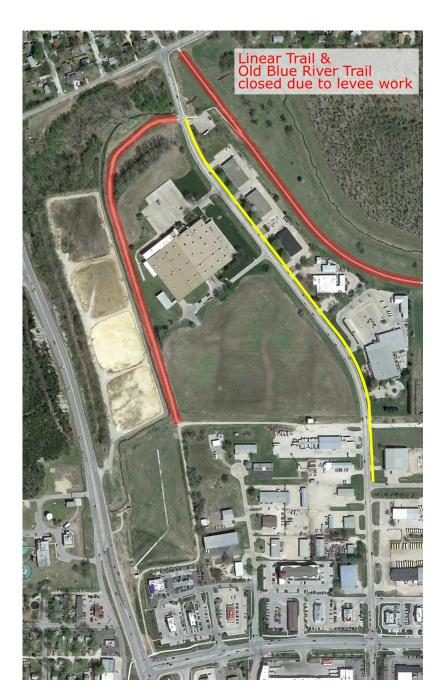
Install mulit-use path or sidewalk from MLK Jr (17th St) to Westwood with retaining walls and street alterations.











Construction Timeline

2024-25

Project Cost

\$1,150,000

Install a sidewalk or Multi-use Path along Hayes Drive from McCall Rd or Levee Dr to Casement Rd



Linear Trail Maintenance









Construction Timeline

2024-25

Project Cost

\$157,000

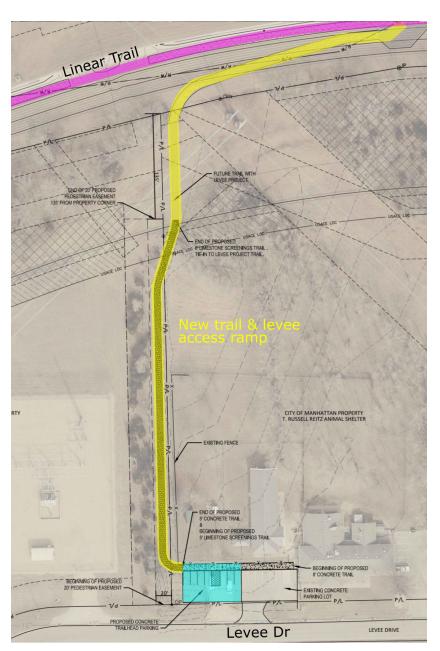
Complete mainenance & restore the concrete on Linear Trail between Pecan Cir and S Manhattan Ave. Stormwater and silting will be addressed.

Linear Trail Access Ramp: Animal Shelter









Construction **Timeline**

2024-25

Project Cost

\$80,000

Expand the parking lot at the Animal Shelter. build a trailhead, and extend the trail to connect to the new levee access ramp on the Linear Trail