



TRANSPORTATION ADVISORY COMMITTEE

Date: Wednesday, May 10, 2023
Time: 9:00 AM
Location: 224 North 7th Street St. Joseph, MO 64501

AGENDA

Call to Order

1. Roll Call
2. Approval of Minutes – March 8, 2023

Open Public Comment

Old Business

1. Recent Project Awards, Upcoming Bid Openings, and Ongoing Projects – Adam Wood
2. TAP/LBIP Update – Dave Earls

New Business

1. 2024 Unfunded Needs Prioritization – Trevor Tutt
2. Regional Transportation Plan Approval – Trevor Tutt
3. SS4A – Trevor Tutt

Other Business

1. Next Scheduled TAC meeting – Wednesday, September 6, 2023

Adjournment

The Transportation Advisory Committee is administered by Mo-Kan Regional Council.
For information regarding the committee, contact Trevor Tutt at (816) 233-3144 or trevor@mo-kan.org

MINUTES
MO-KAN TRANSPORTATION ADVISORY COMMITTEE

March 8, 2023, 9:00 AM

VOTING MEMBERS

PRESENT:

Brad Jarvis – Andrew County
Bruce Lundy – Andrew County
Johnnie Hoggatt – Buchanan County
Mike O’Donnell – Clinton County
Chet Owen – DeKalb County
Missy Meeks – Dekalb County

NON-VOTING MEMBERS

PRESENT:

Dave Earls – MoDOT
Trevor Tutt – Mo-Kan Regional Council
Adam Wood – MoDOT

OTHERS PRESENT:

Lily Clajus – Mo-Kan Regional Council
Hunter Kelly – Northwest District Director for Senator Josh Hawley

A meeting of the Mo-Kan Transportation Advisory Committee (TAC) was held March 8, 2023, at the Mo-Kan Regional Council office, 224 North 7th Street, St. Joseph, MO. Bruce Lundy called the meeting to order at 9:00 a.m. Trevor Tutt took attendance. There was a quorum present.

Open Public Comment:

Hunter Kelly introduced himself

Old Business:

1. Approval of Minutes from November 9, 2022 – Moved by Johnnie Hoggatt and seconded by Chet Owen. The motion passed unanimously
- 2.

New Business:

1. **Recent Project Awards/Upcoming Bid Openings** – Adam Wood reported on recent projects awards and upcoming bid openings. Recent Projects in Buchanan County include I-229 Rehabilitation over 6th and Atchison ½ mile south of US 36 went to Comanche Construction, Inc. in December. Route Y Bridge Replacement was awarded to Emery Sapp & Sons, Inc. in January. In Clinton County Route NN Bridge Replacement and pavement improvements over Castile Creek, .9 miles east of Route K was awarded to Lehman Construction, LLC in December. Also, the conversion of the southbound I-35 Rest Areas was awarded to Emery Sapp & Sons, Inc. in January. Adam Wood mentioned that in January it was decided to push back most pavement projects as bids have raised due to inflation and many only received one bidder so 90% of pavement projects have been pushed to 2024 to allow contractors to catch up on projects. Pavement resurfacing on Business 71 and Route 71 have remained on schedule. Hunter Kelly inquired about the single bidder issue and Adam Wood confirmed it was due to the large mileage of resurfacing projects from the low volume work with extra funding available. Missy Meeks inquired about the funding and Dave Earls discussed the governor’s funding and the additional funding from the BIL. Trevor Tutt confirmed that engineers are booked up on all projects, not just road projects. Brad Jarvis inquired about the

area of 71 being addressed. Adam Wood also mentioned the bridge replacement over Route H over I-35 6.5 miles south of Cameron is upcoming as well. Brad Jarvis inquired about the northbound exit ramps off 71 to T Highway and Adam Wood agreed to check on it being a part of the 71 resurfacings. Brad Jarvis also mentioned Route F in Andrew County being a problem which had yet to be brought to Adam Wood's attention. Mike O'Donnell asked if 69 was still on schedule to be completed in the summer of 2023. Adam Wood was going to check on it but knew that the intersection of EE was pushed back to fall.

- 2. Governor's Cost Share Program** – Two projects, both in the St. Joseph area, were awarded for the Governor's Cost Share Program. Route AC turn lanes on both sides of Messanie Street at the back entrance to the university and Herzog. The city and county both submitted for Pickett Road/Ag Expo Way rebuilding.
- 3. 2024-2028 STIP Outlook** – Inflation rate at 30-40% on pavement and 12% on bridges, so project scoping has dominoed further down the line, so no new projects were added to the STIP this year. STIP targets are assuming a 7% inflation rate increase for 5 years, which they are hoping is high, so if it comes in lower, they can program more projects.
- 4. TAP/LBIP Funding** – Dave Earls introduced himself, explaining his position working with city and counties on federally funded projects. Before the new bridge program, the Mo-Kan area had completed their bridge projects, so the list of bridge projects is all new. The City of Lathrop had a TAP project prior to the new program and were awarded a second under the new program to continue the same project, so both are being letted at the same time. The City of Savannah was also awarded a TAP project for E Highway which is just starting. Dave Earls reported that the State of Missouri is behind on allocating federal funding for these projects, so another call will come out in June, whether it is for one or two years is unknown. Dave Earls reported that he is on a team to update the website with easier access to information, so he requested feedback if anyone is having difficulty locating information. There is a statewide LPA conference at the end of the month. Bruce Lundy asked how long LPA Certification lasts and Dave Earls confirmed it was good for two years and that someone from the community must be certified for the projects to move forward. Trevor Tutt confirmed that the website has a list of everyone who is certified, and their renewal date and Dave Earls confirmed that it is updated monthly. Mike O'Donnell requested the list so he could make sure there is someone in the city certified. Dave Earls recommended having two people certified in case anything happens. Trevor Tutt asked about the credits in BRO and Dave Earls confirmed that only one county still has a balance, but everyone in Mo-Kan area should be spent. Dave Earls also discussed updating the soft-match balances. Trevor Tutt discussed the Statewide Planner Partner meeting he attended at which MoDOT explained that the federal money on these projects need to move faster to spend the balance down because it is backing up, so their advice is to get the projects moving. Trevor Tutt inquired about SHPO requirements and Dave Earls explained that the goal is to meet the federal requirements to hire a consultant to conduct archaeological reviews which could delay projects by a few months. Dirt work on either side of the right-of-way or bridges are going to be wider, so require archaeological reviews.
- 5. 2023 Unfunded Needs Prioritization** – Trevor Tutt reported that there was going to be a delay on the STIP and Unfunded Needs. MoDOT's timeline was suggested as March-May for new need identification with the review and public hearing in June. None of Mo-Kan's projects were Tier 1 last year, so meetings with counties will likely be more about reprioritizing and making better cases for our current projects to help move them up in the rankings. Trevor Tutt iterated the need for projects to be beneficial to the entire northwest region to rank higher. Trevor Tutt introduced Lily

Clajus, Mo-Kan's new GIS specialist, who will be able to get us more data and better mapping. The Regional Transportation Plan will be updated by June. Trevor Tutt reported that the Human Services Coordination Transportation Plan was completed last month, went to public hearing, was updated, and submitted.

- 6. SS4A** – Trevor Tutt reported that Mo-Kan applied for a Safe Streets and Roads for All grant to develop a Safety Plan for the City of Gower and the grant was awarded. Trevor Tutt explained the program and revealed that the next round opens in April so suggested the TAC decide if they would like to pursue a larger planning project collectively as the next round will likely be more competitive.

Other Business:

- 1. Next TAC Meeting** – The next meeting is tentatively scheduled for May 10, 2022.

Meeting adjourned at 9:30 am.

2023 Mo-Kan Region Transportation Priorities

May 10, 2023

Andrew, Buchanan, Clinton, DeKalb Counties

Regional Project Prioritization - Summer 2022

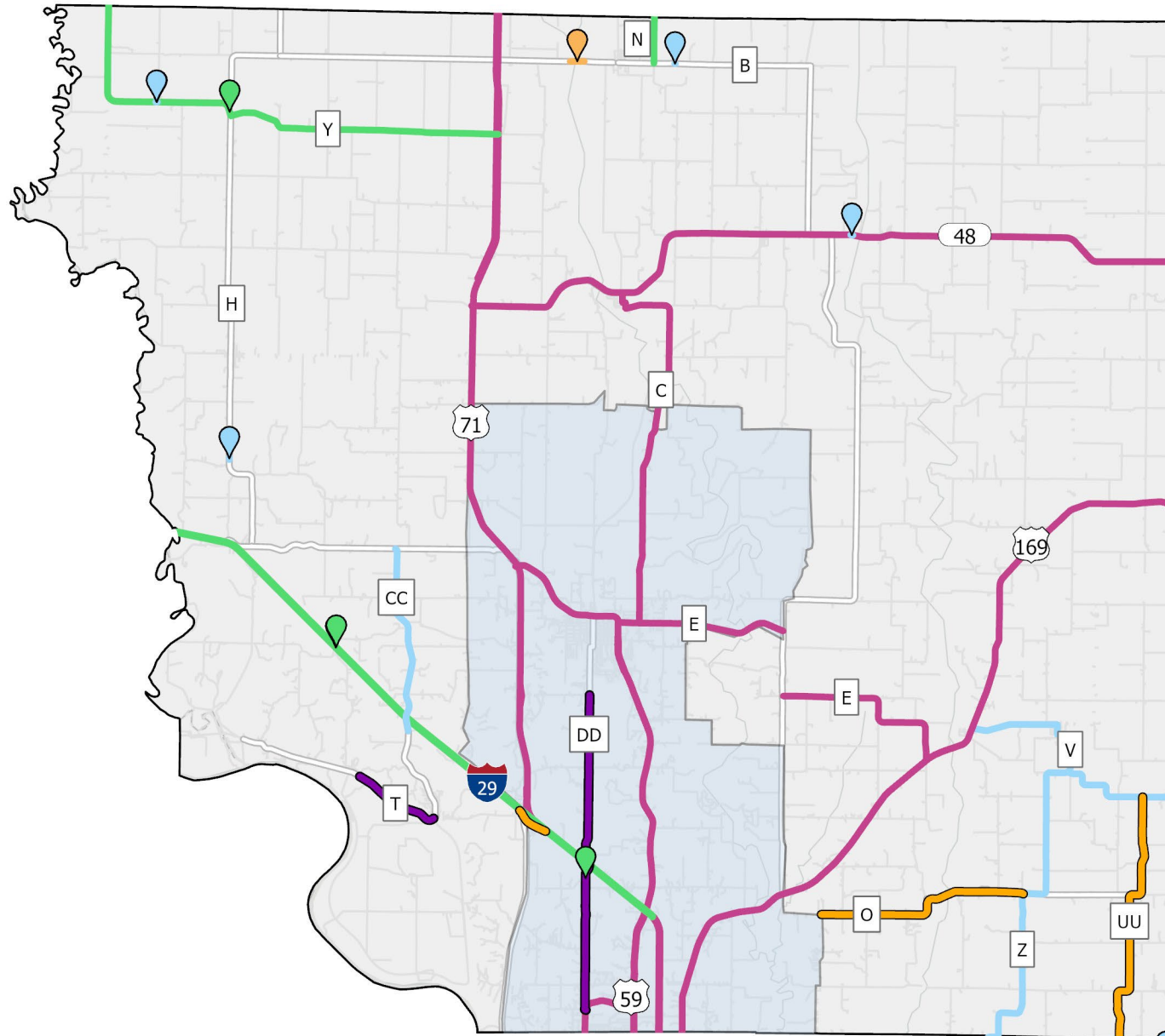
Northwest District

Tier list

	Target	Current	Difference
Tier 1	\$ 23,239,000.00	\$ 21,752,518.00	\$ 1,486,482.00
Tier 2	\$ 92,954,000.00	\$ 93,579,578.00	\$ (625,578.00)
Tier 3	\$ 92,954,000.00	\$ 93,355,270.00	\$ (401,270.00)

Year Submitted	County	Route	Project Description	Current Tier	RPC/MPO	Asset Management Related	Low Volume Road	Updated Costs				Citizen's Guide Unfunded Needs Bucket	2022 Notes
								Construction	Prelim. Eng	Constr. Eng.	Estimate		
2021	Andrew	O/W	Resurface from Rte. D to Rte. Z	2	MoKan	Yes	No	\$759,150	\$37,958	\$53,141	\$850,248	Improve Road Conditions	
2022	Andrew	UU	Roadway Resurfacing	2	MoKan	Yes	Yes	\$891,750	\$89,175	\$62,423	\$1,043,348	Improve Road Conditions	
2019	Andrew	I-29	I-29/US 71 Interchange Improvements	2	St. Joe MPO	No	No	\$5,000,000	\$1,000,000	\$85,847	\$6,085,847	Increase economic growth and improve safety	
2019	Buchanan	AC	Interchange improvements at US 36	1	St. Joe MPO	No	No	\$5,000,000	\$1,000,000	\$43,625	\$6,043,625	Increase economic growth and improve safety	
2022	Buchanan	A	Intersection Improvement at Rte. 371	2	MoKan	No	No	\$1,000,000	\$100,000	\$70,000	\$1,170,000	Increase economic growth and improve safety	
2021	Buchanan	Y	Resurface from Rte. DD to Platte County	2	MoKan	Yes	No	\$603,750	\$30,188	\$42,263	\$676,200	Improve Road Conditions	
2019	Buchanan	KK	Resurface from US 59 (w) to US 59 (e)	2	MoKan	Yes	Yes	\$630,000	\$31,500	\$44,100	\$705,600	Improve Road Conditions	
2019	Buchanan	AB	Resurface from MO 6 to US 36	2	MoKan	Yes	Yes	\$231,000	\$11,550	\$16,170	\$258,720	Improve Road Conditions	
2019	Buchanan	I-29	I-29/US 169 interchange Improvements	3	St. Joe MPO	No	No	\$20,000,000	\$3,000,000	\$64,050	\$23,064,050	Increase economic growth and improve safety	
2019	Buchanan	H	Replace Br. K0794 over Platte River Overflow	3	MoKan	Yes	N/A	\$799,680	\$135,946	\$87,965	\$1,023,590	Improve Bridge Conditions	
2021	Buchanan	59	Flood resiliency - MO 45 to Missouri River	3	MoKan	No	No	\$11,000,000	\$1,100,000	\$770,000	\$12,870,000	Raise roadbed 2'-4" for 2 miles	cost not updated
2023	Buchanan	MO 6	MO 6/I-29 Interchange	2	St. Joe MPO	No	No				\$20,000,000	Increase economic growth and improve safety	No formal estimate.
2021	Clinton	BB	Interchange improvements at I-35	2	MoKan	Yes	No	\$5,179,053	\$517,905	\$362,534	\$6,059,492	Increase economic growth and improve safety	Combined bridge and Interchange
2022	Clinton	W	Resurfacing, Rte. 116 to end of state maintenance	2	MoKan	Yes	Yes	\$276,000	\$27,600	\$19,320	\$322,920	Improve Road Conditions	
2021	Clinton	PP	Bridge improvements to Br. A0996 over I-35	3	MoKan	Yes	N/A	\$2,360,280	\$401,248	\$259,631	\$3,021,158	Improve Bridge Conditions	
2019	Clinton	116	Br. A1058 at I-35 interchange	3	MoKan	No	No	\$2,148,120	\$365,180	\$236,293	\$2,749,594	Increase economic growth and improve safety	Widen bridge for truck traffic
2019	DeKalb	36	Interchange improvements at I-35	0	MoKan	No	No				\$3,000,000	Increase economic growth and improve safety	Ramps/Shoulder/Signals
2021	DeKalb	A	Roadway repairs/resurfacing from County Line to Rte. 6	2	MoKan	Yes	Yes	\$1,725,000	\$172,500	\$120,750	\$2,018,250	Improve Road Conditions	
2022	DeKalb	H	Resurfacing, County Line to Rte. 6	2	MoKan	Yes	Yes	\$1,980,000	\$198,000	\$138,600	\$2,316,600	Improve Road Conditions	
2019	Dekalb	O	Resurface from Rte. N to MO 31	2	MoKan	Yes	Yes	\$459,750	\$22,988	\$32,183	\$514,920	Improve Road Conditions	on TMS list but not this list on 8/8/22

Andrew County



Legend

STIP

State Fiscal Year

- 2023
- 2024
- 2025
- 2026

Unfunded Needs List

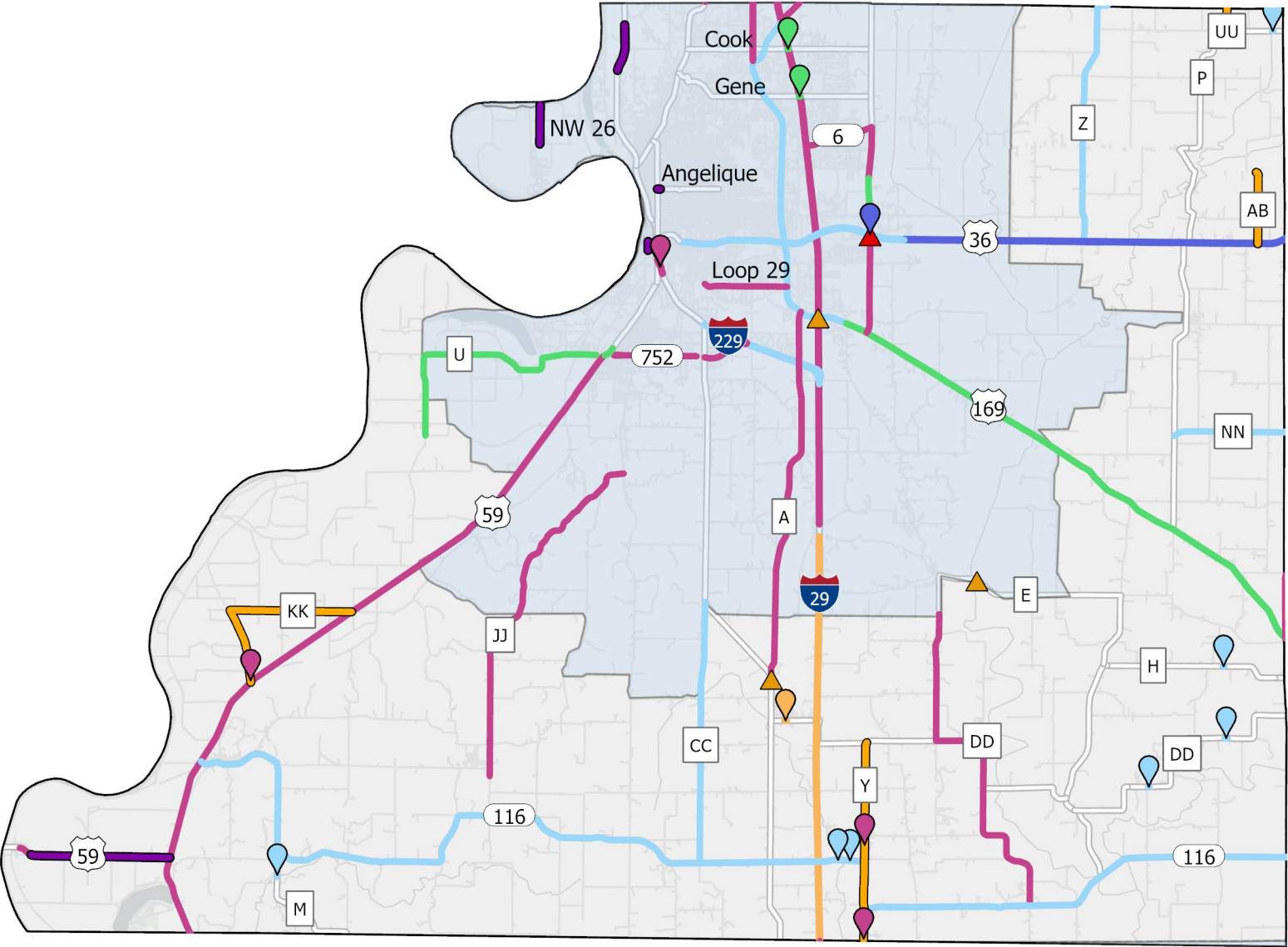
Tier Number

- 1
- 2
- 2
- 3

- County
- MPO Boundaries

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

Buchanan County



Legend

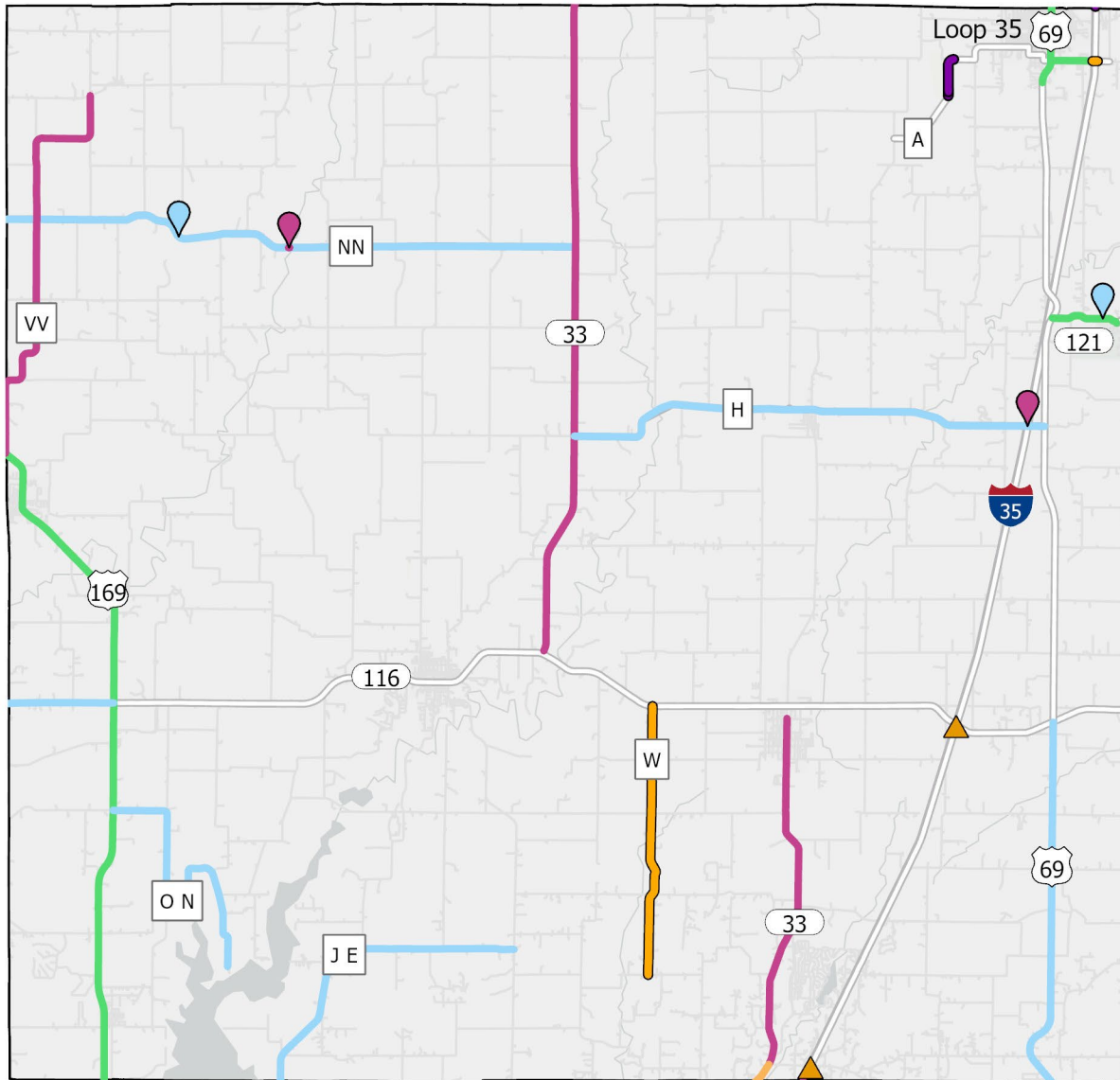
- STIP**
- State Fiscal Year
- 2023
 - 2024
 - 2025
 - 2026
 - 2027

Unfunded Needs List

- Tier Number
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Missouri Dept. of Conservation, Missouri DNR, Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA

Clinton County



Legend

STIP

State Fiscal Year

- 2023
- 2024
- 2025
- 2026

Unfunded Needs List

Tier Number

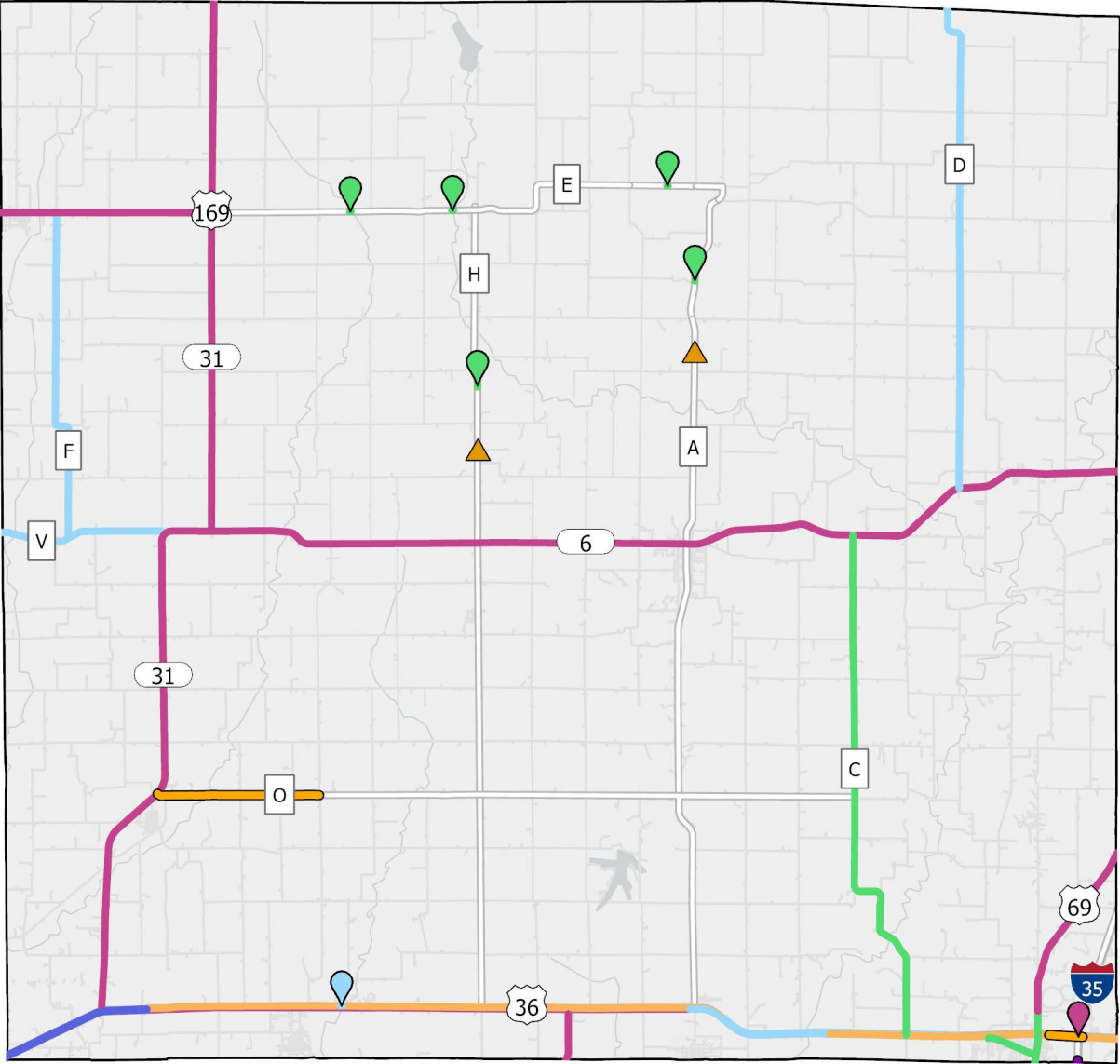
- 1
- 2
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- 3

County

MPO Boundaries

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

DeKalb County



Legend

STIP

State Fiscal Year

- 2023
- 2024
- 2025
- 2026
- 2027

Unfunded Needs List

Tier Number

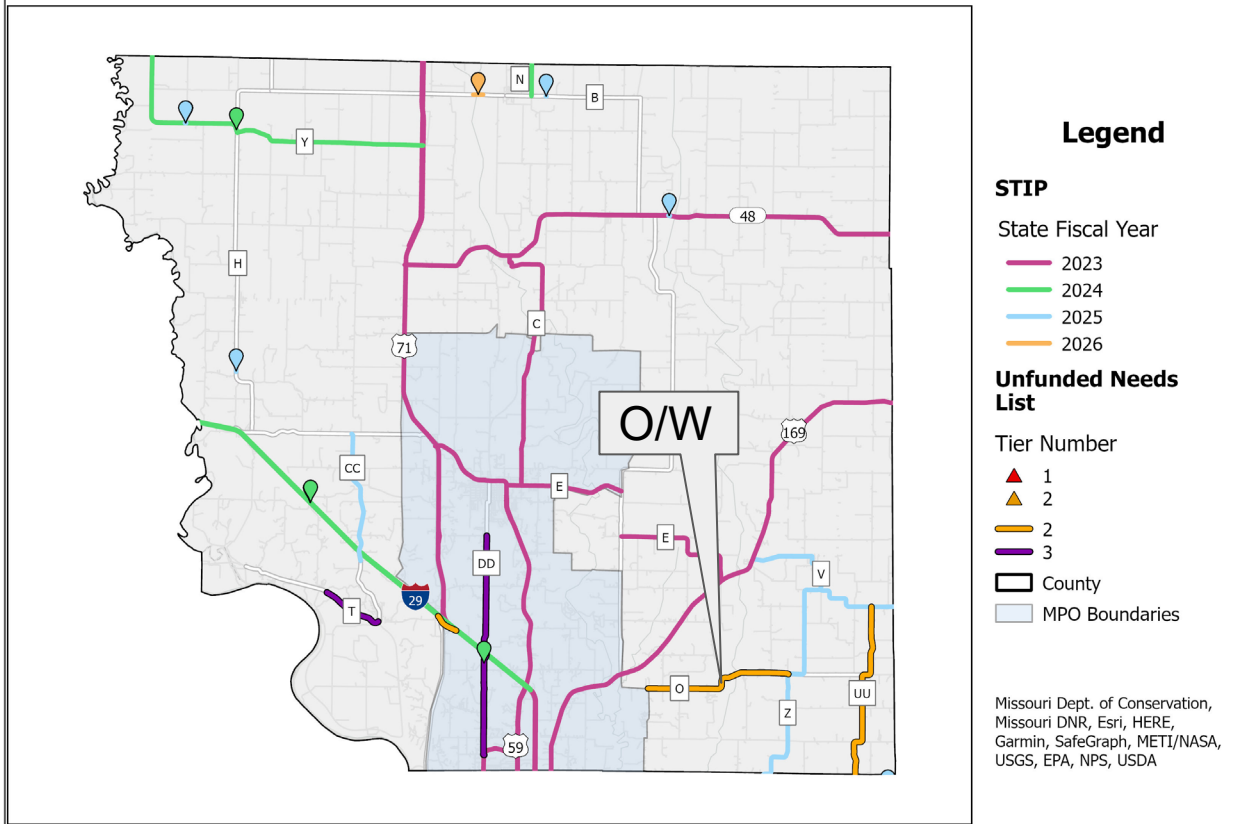
- ▲ 1
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- 2
- 3
- County

Missouri Dept. of Conservation, Missouri DNR, Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA

2023 Priorities

Rank	Map Number	County	Route	Project Description	Current Tier	RPC/MPO	Management	AADT	Volume Road	Volume Ranking	Crash Rate	Crash Ranking	Estimate	Cost Ranking
	A1	Andrew	O/W	Resurface from Rte. D to Rte. Z	2	MoKan	Yes	388	No	12	3.9	4	\$850,248	6
	A2	Andrew	UU	Roadway Resurfacing	2	MoKan	Yes	46	Yes	18	0.5	17	\$1,043,348	8
	A3	Andrew	I-29	I-29/US 71 Interchange Improvements	2	St. Joe MPO	No	4267	No	8	2.9	5	\$6,085,847	17
	B1	Buchanan	AC	Interchange improvements at US 36	1	St. Joe MPO	No	4843	No	7	0.6	16	\$6,043,625	15
	B2	Buchanan	A	Intersection Improvement at Rte. 371	2	MoKan	No	594	No	10	0.4	18	\$1,170,000	9
	B3	Buchanan	Y	Resurface from Rte. DD to Platte County	2	MoKan	Yes	389	No	11	1.3	10	\$676,200	4
	B4	Buchanan	KK	Resurface from US 59 (w) to US 59 (e)	2	MoKan	Yes	31	Yes	19	0.3	19	\$705,600	5
	B5	Buchanan	AB	Resurface from MO 6 to US 36	2	MoKan	Yes	62	Yes	17	0.6	15	\$258,720	1
	B6	Buchanan	I-29	I-29/US 169 interchange Improvements	3	St. Joe MPO	No	10237	No	2	4.1	3	\$23,064,050	20
	B7	Buchanan	H	Replace Br. K0794 over Platte River Overflow	3	MoKan	Yes	161	N/A	15	0	20	\$1,023,590	7
	B8	Buchanan	59	Flood resiliency - MO 45 to Missouri River	3	MoKan	No	3376	No	9	2.6	6	\$12,870,000	18
	B9	Buchanan	MO 6	MO 6/I-29 Interchange	2	St. Joe MPO	No	13233	No	1	10.5	1	\$20,000,000	19
	C1	Clinton	BB	Interchange improvements at I-35	2	MoKan	Yes	5934	No	6	1.7	9	\$6,059,492	16
	C2	Clinton	W	Resurfacing, Rte. 116 to end of state maintenance	2	MoKan	Yes	101	Yes	16	1.2	11	\$322,920	2
	C3	Clinton	PP	Bridge improvements to Br. A0996 over I-35	3	MoKan	Yes	8187	N/A	3	2.1	8	\$3,021,158	14
	C4	Clinton	116	Br. A1058 at I-35 interchange	3	MoKan	No	7549	No	4	2.2	7	\$2,749,594	12
	D1	DeKalb	36	Interchange improvements at I-35	0	MoKan	No	6391	No	5	4.4	2	\$3,000,000	13
	D2	DeKalb	A	Roadway repairs/resurfacing from County Line to Rte. 6	2	MoKan	Yes	258	Yes	13	0.6	14	\$2,018,250	10
	D3	DeKalb	H	Resurfacing, County Line to Rte. 6	2	MoKan	Yes	4	Yes	20	0.8	12	\$2,316,600	11
	D4	Dekalb	O	Resurface from Rte. N to MO 31	2	MoKan	Yes	234	Yes	14	0.7	13	\$514,920	3

Andrew County



Route: O/W

Location: Rte. D-Rte. Z

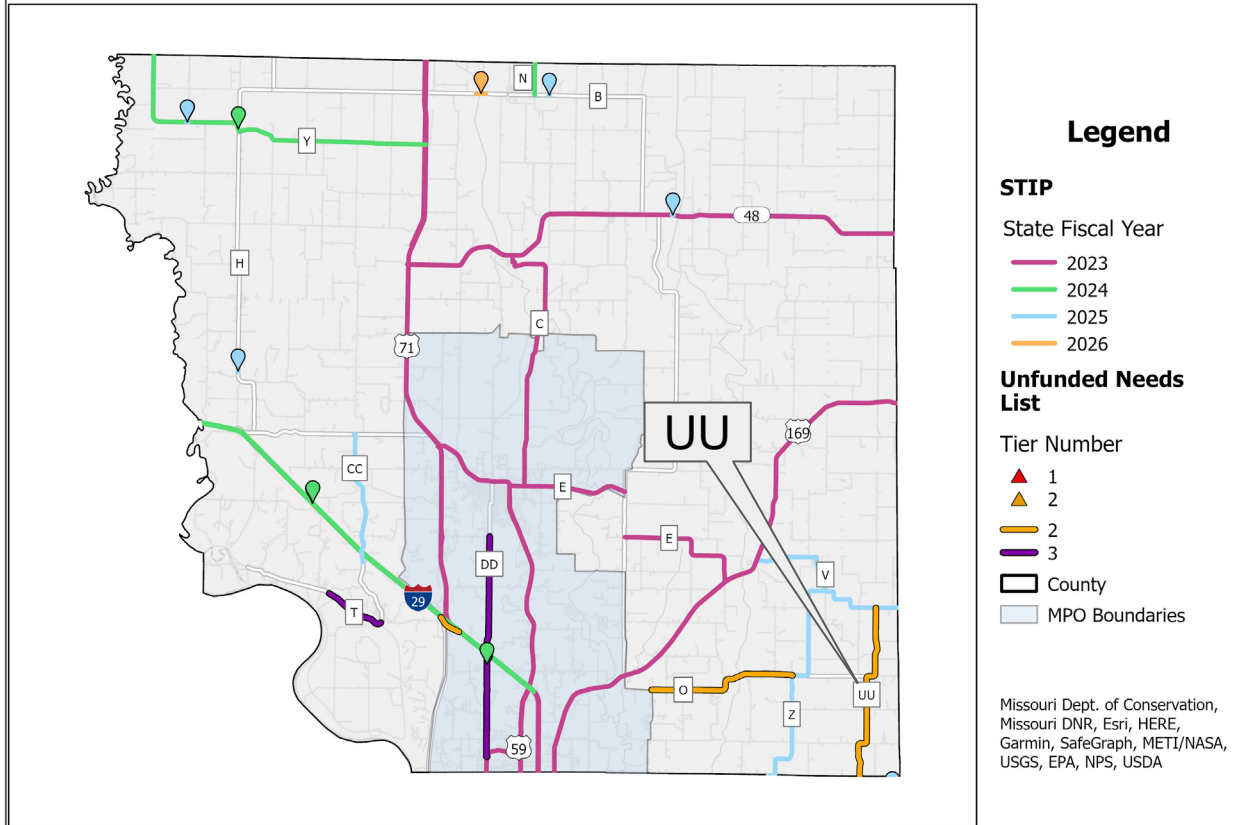
Need: Resurfacing

Funding Source: Maintenance

AADT: 387.5

Crash Rate: 3.9

Andrew County



Route: UU

Location: Rte. V-County Line

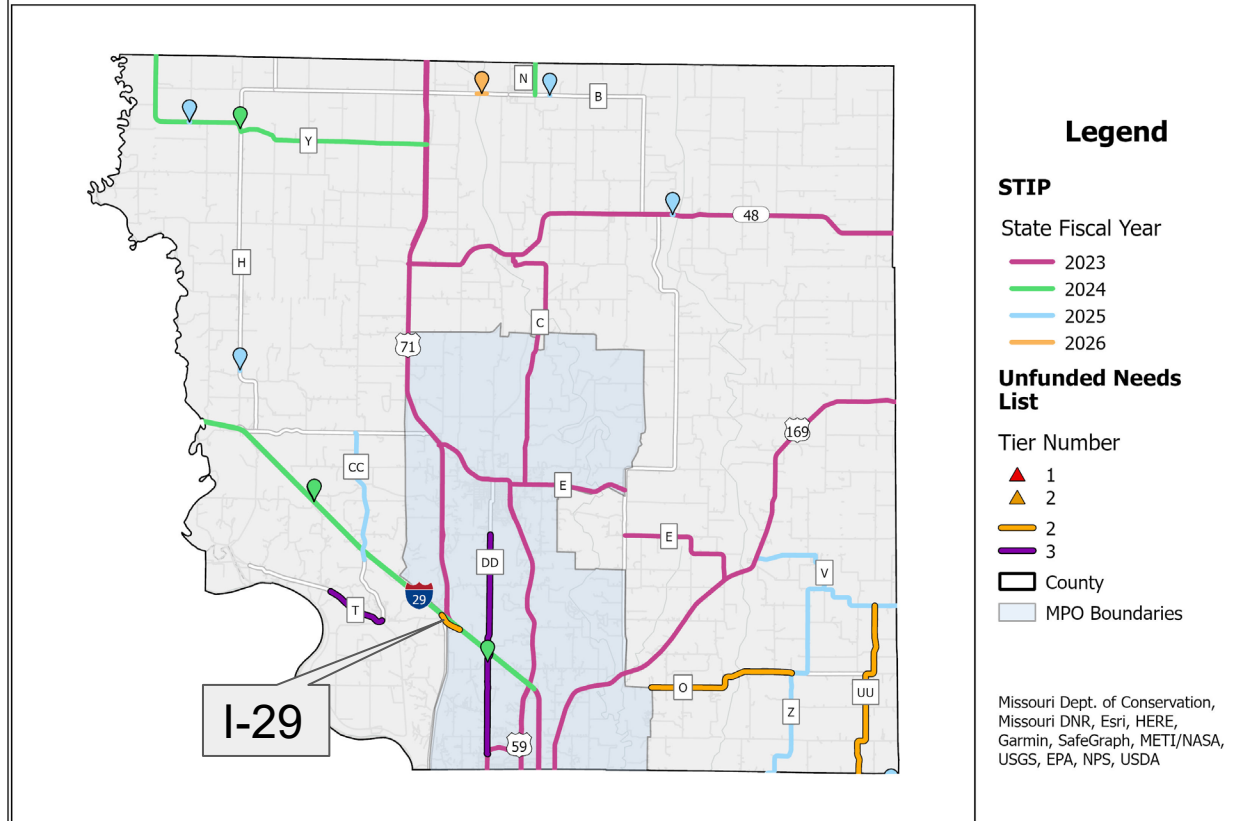
Need: Resurfacing

Funding Source: Maintenance

AADT: 46

Crash Rate: 0.5

Andrew County



Route: I-29

Location: I-29 & US 71

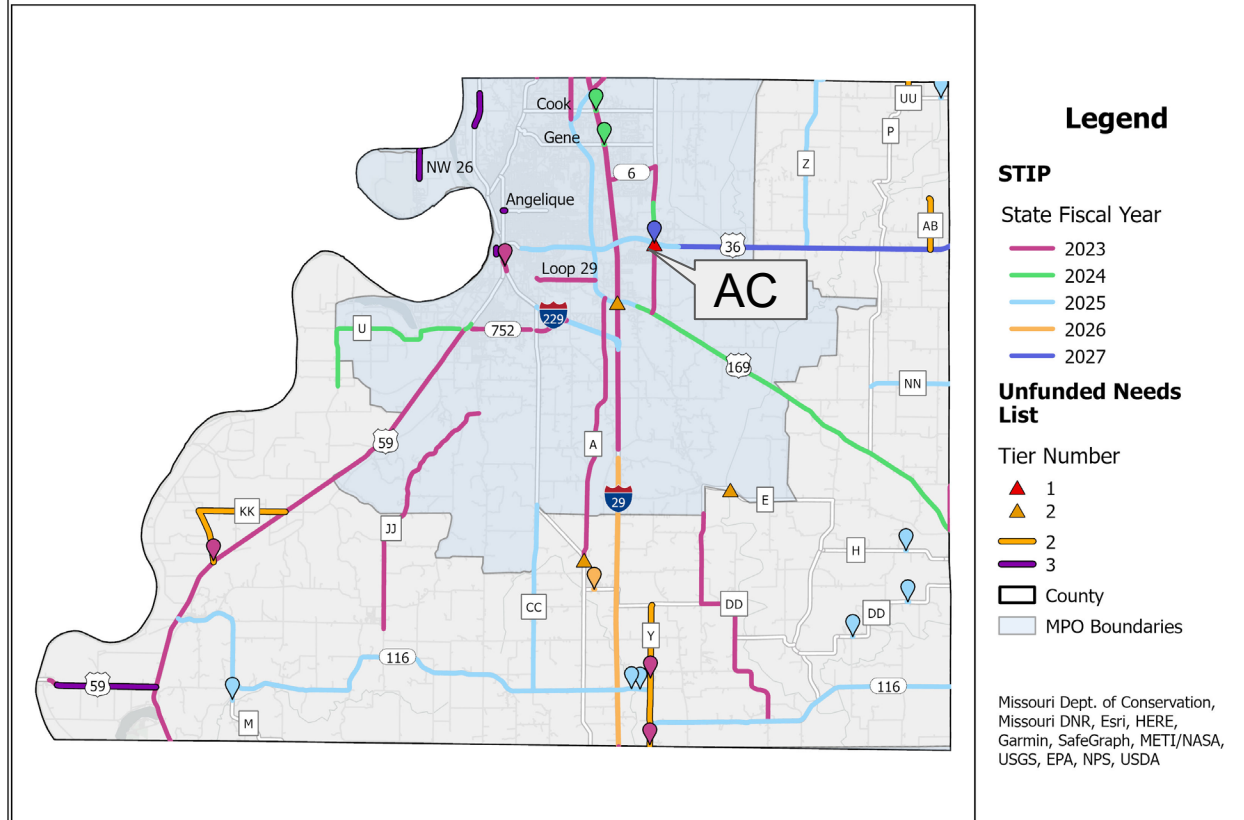
Need: Interchange Improvements

Funding Source: STIP

AADT: 4,267.17

Crash Rate: 2.9

Buchanan County



Route: AC

Location: AC & US36

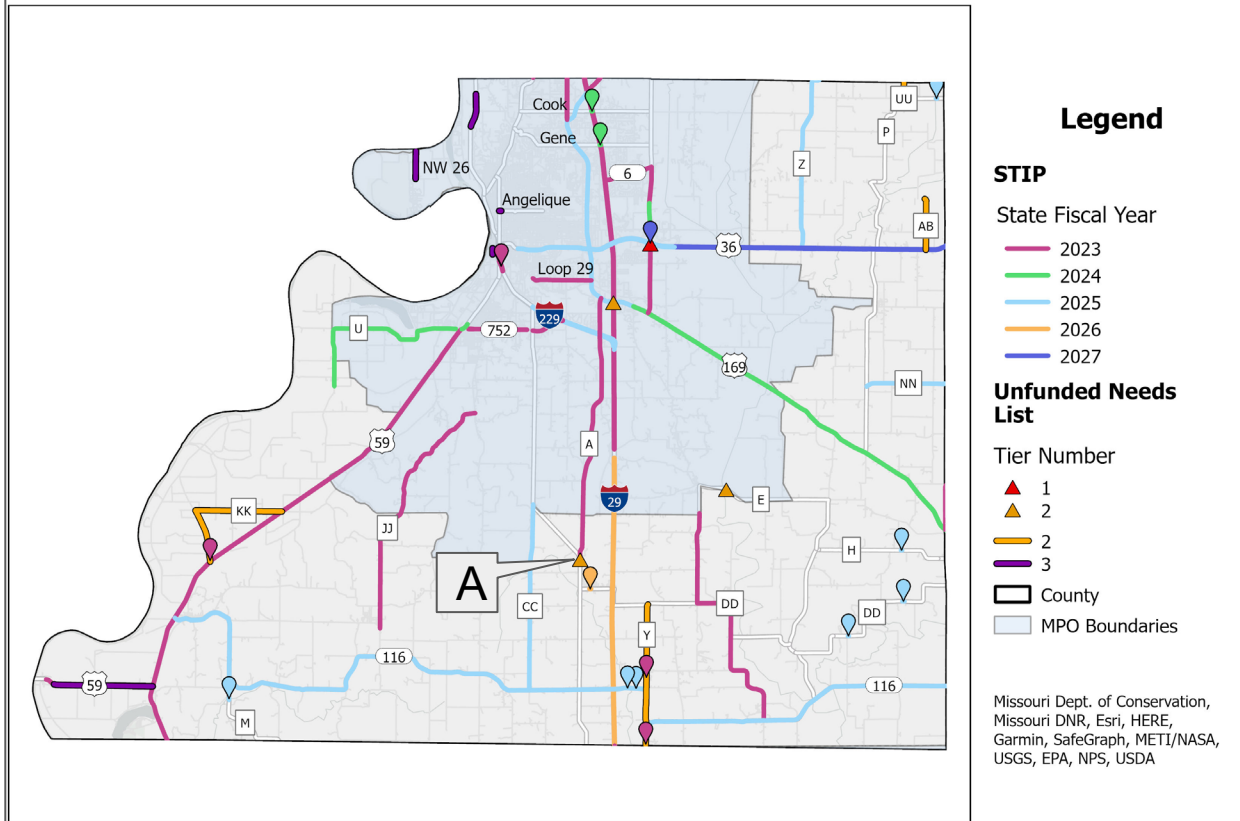
Need: Interchange Improvement

Funding Source: STIP

AADT: 4,842.6

Crash Rate: 0.6

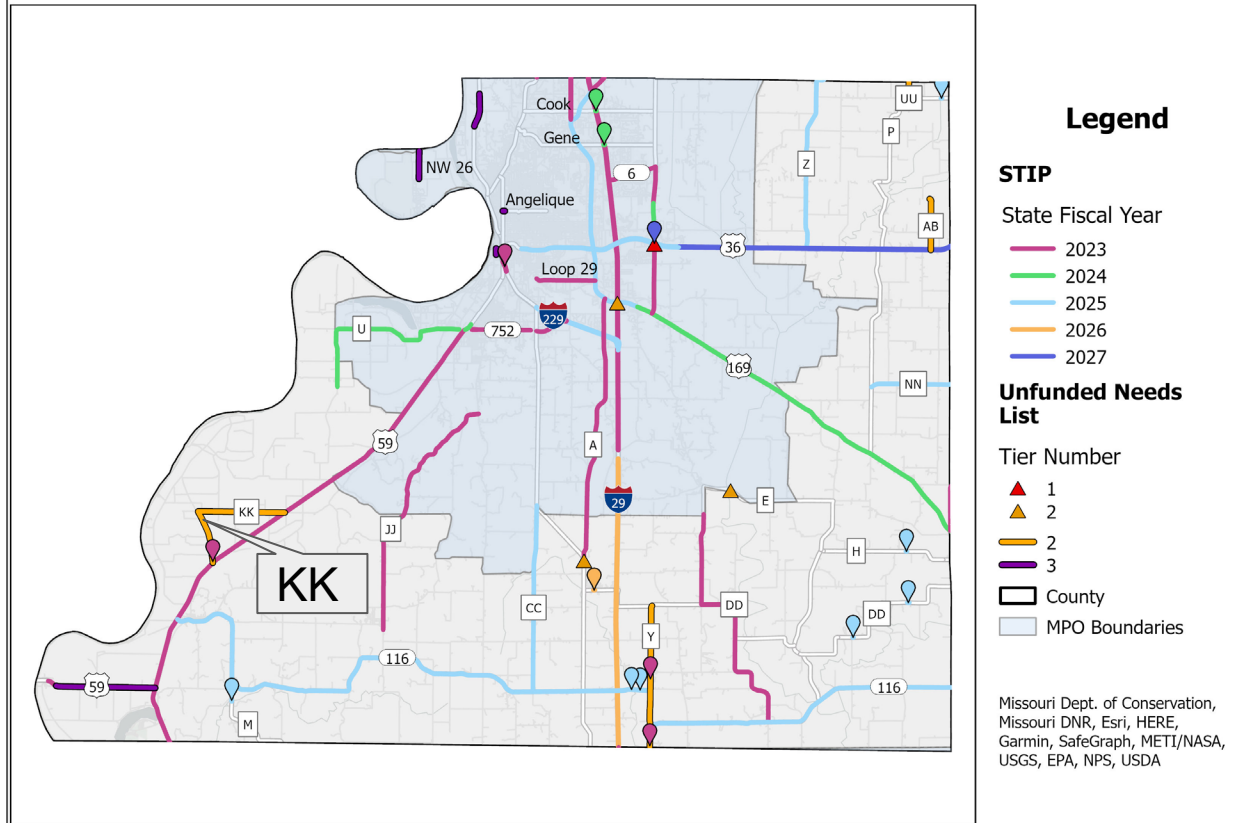
Buchanan County



Route: A
Location: A & 371
Need: Intersection Improvement

Funding Source: STIP
AADT: 593.75
Crash Rate: 0.4

Buchanan County



Route: KK

Location: US 59 (W)-US 59 (E)

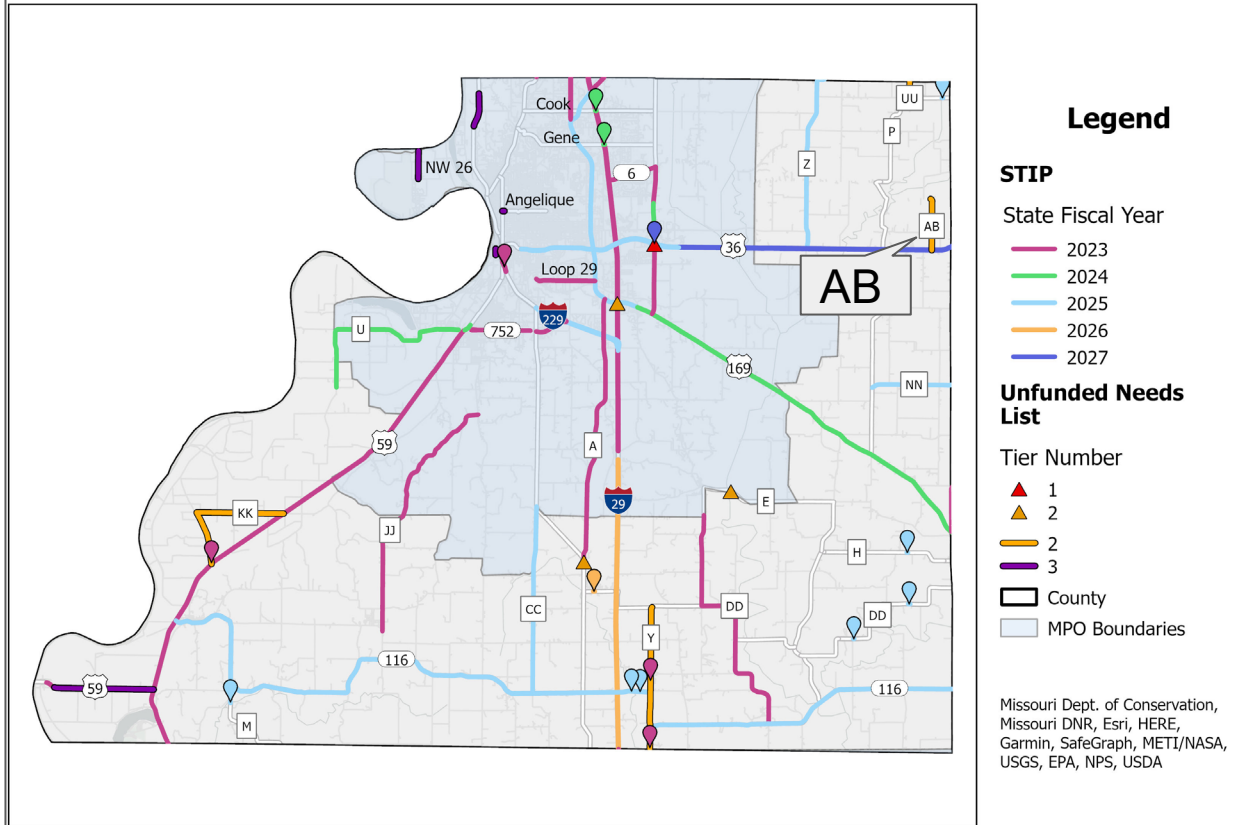
Need: Resurfacing

Funding Source: STIP

AADT: 30.5

Crash Rate: 0.3

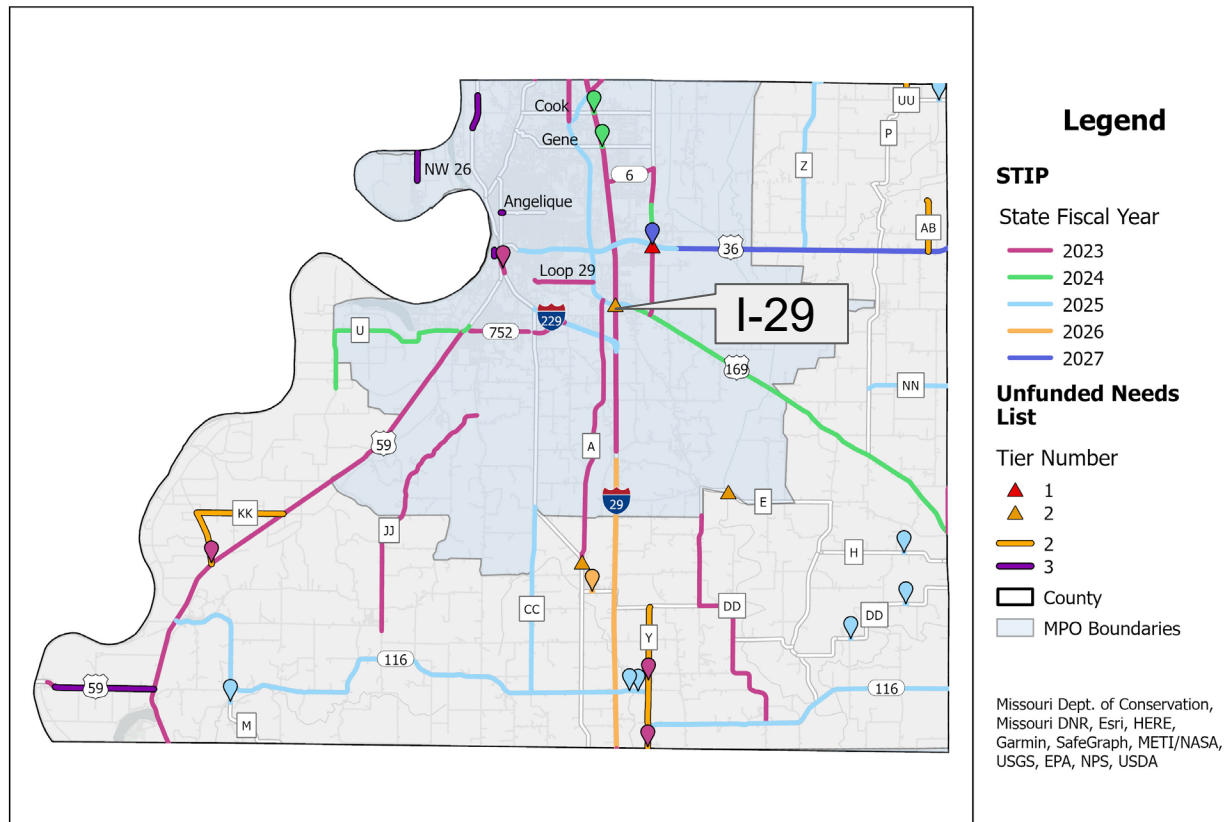
Buchanan County



Route: AB
Location: MO 6-US 36
Need: Resurfacing

Funding Source: STIP
AADT: 61.5
Crash Rate: 0.6

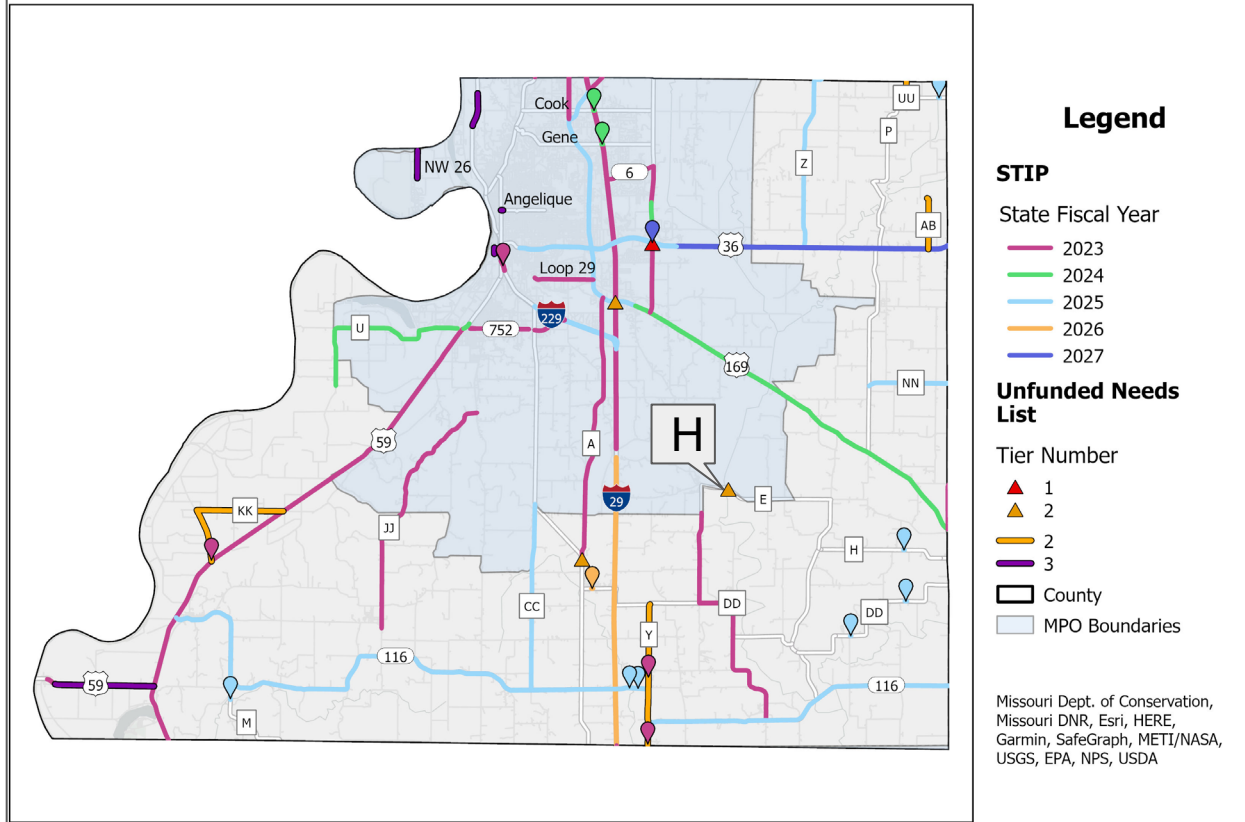
Buchanan County



Route: I-29
Location: I-29/US 169
Need: Interchange Improvement

Funding Source: STIP
AADT: 10,237
Crash Rate: 4.1

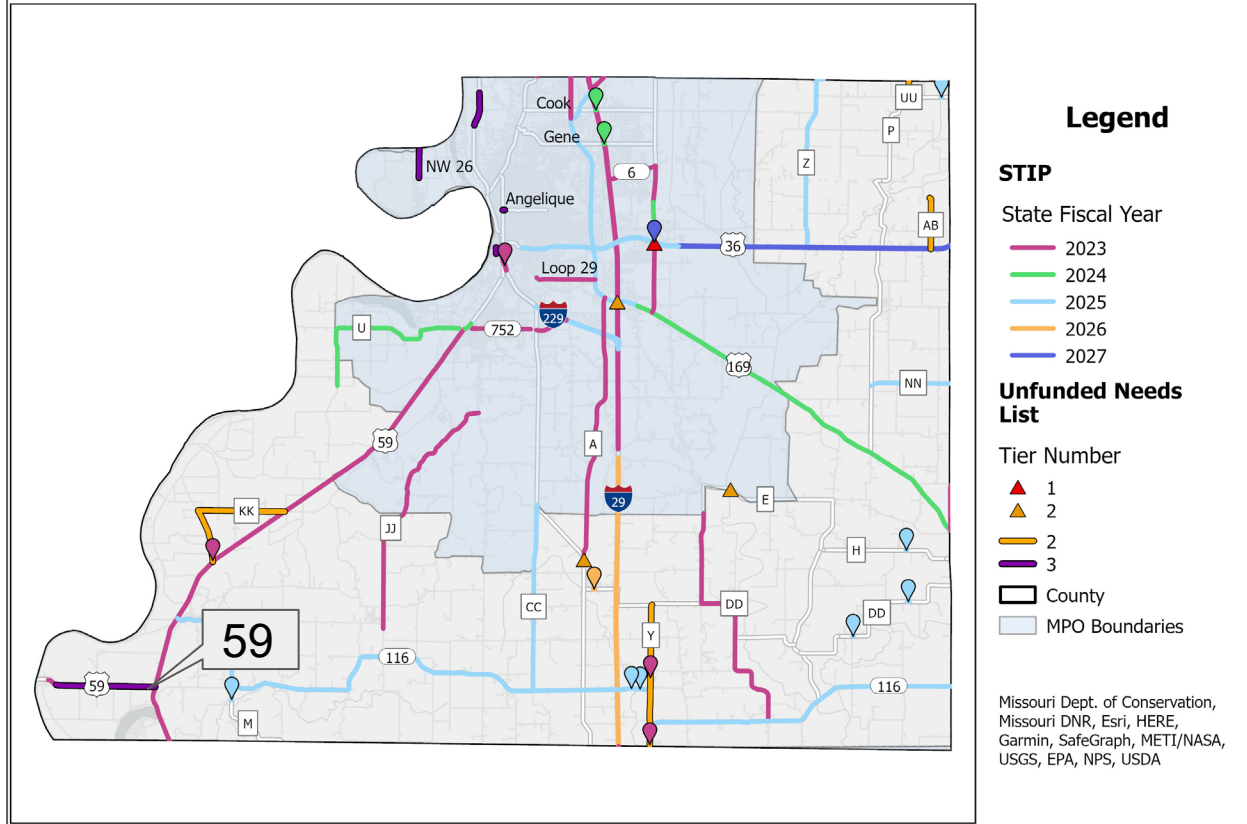
Buchanan County



Route: H
Location: Platte River Overflow
Need: Bridge Replacement

Funding Source: Maintenance
AADT: 161
Crash Rate: 0.0

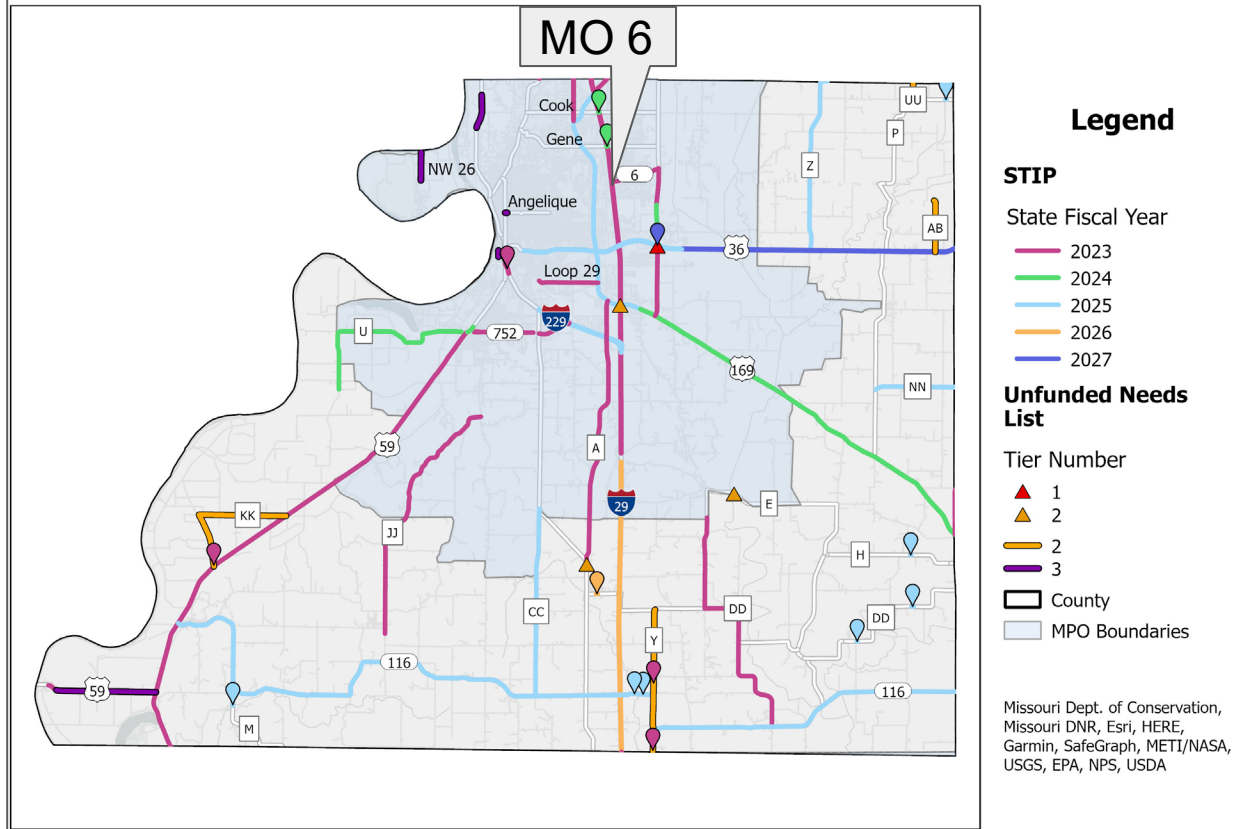
Buchanan County



Route: 59
Location: MO 45-Missouri River
Need: Flood Resiliency

Funding Source: STIP
AADT: 3,376
Crash Rate: 2.6

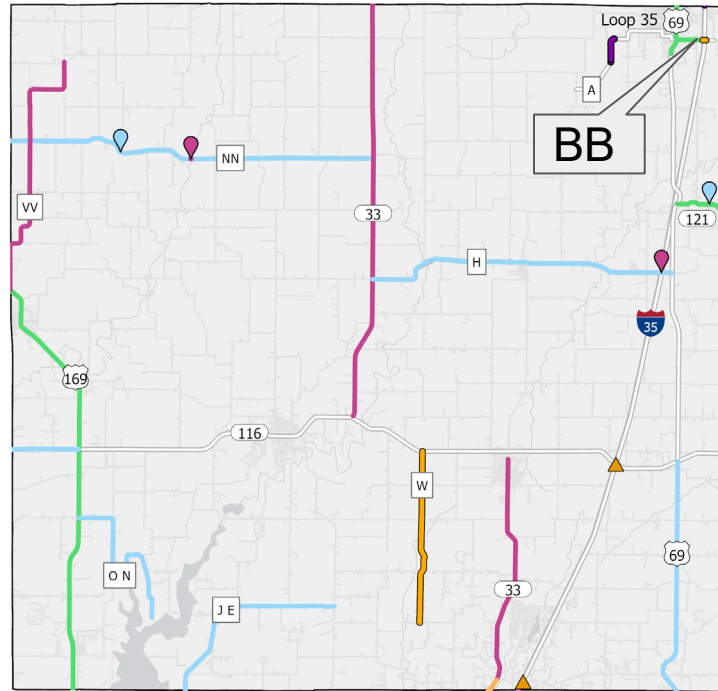
Buchanan County



Route: MO 6
Location: I-29
Need: Interchange Construction

Funding Source: STIP
AADT: 13,233
Crash Rate: 10.5

Clinton County



Legend

STIP

State Fiscal Year

- 2023
- 2024
- 2025
- 2026

Unfunded Needs List

Tier Number

- 1
- 2
- 2
- 3

- County
- MPO Boundaries

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

Route: BB

Location: I-35

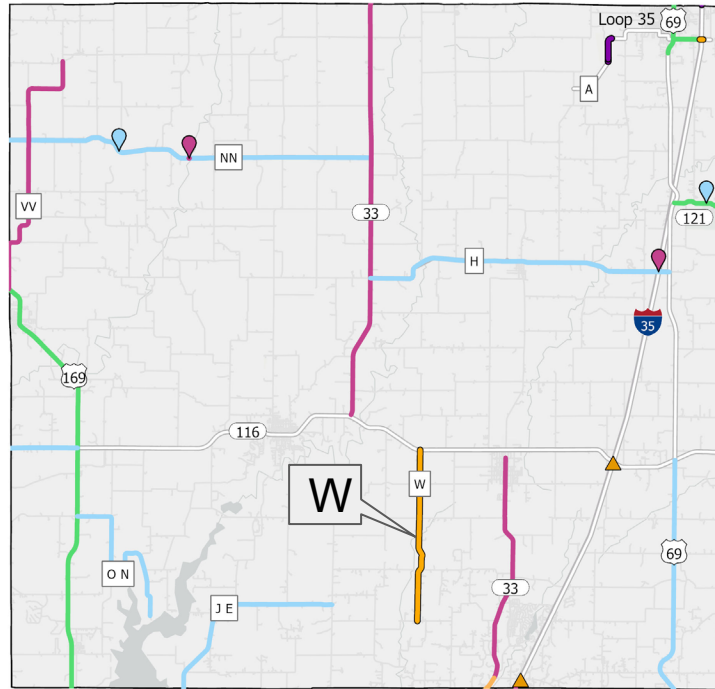
Need: Interchange Improvement

Funding Source: STIP

AADT: 5,934.4

Crash Rate: 1.7

Clinton County



Legend

STIP

State Fiscal Year

- 2023
- 2024
- 2025
- 2026

Unfunded Needs List

Tier Number

- 1
- 2
- 3
- 4

- County
- MPO Boundaries

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

Route: W

Location: 116-County Rd 229

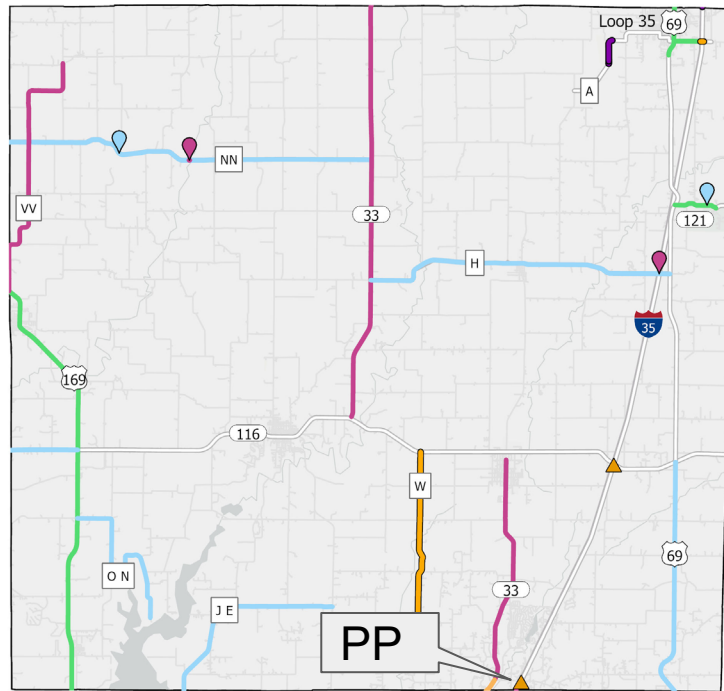
Need: Resurfacing

Funding Source: Maintenance

AADT: 101

Crash Rate: 1.2

Clinton County



Legend

STIP

State Fiscal Year

- 2023
- 2024
- 2025
- 2026

Unfunded Needs List

Tier Number

- 1
- 2
- 2
- 3

County

MPO Boundaries

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

Route: PP

Location: I-35

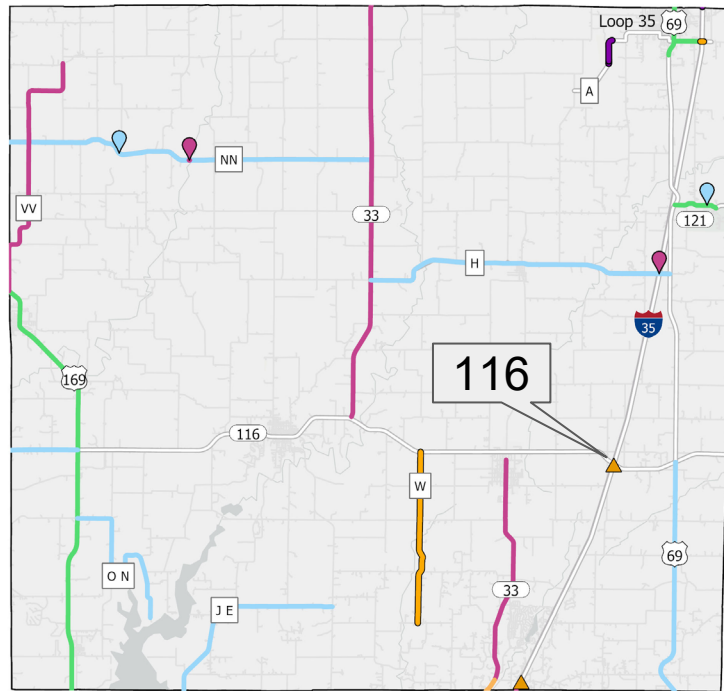
Need: Bridge Improvements

Funding Source: STIP

AADT: 8,186.5

Crash Rate: 2.1

Clinton County



Legend

STIP
State Fiscal Year

- 2023
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- 2025
- 2026

Unfunded Needs List

Tier Number

- ▲ 1
- ▲ 2
- 2
- 3

- County
- MPO Boundaries

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

Route: 116

Location: I-35

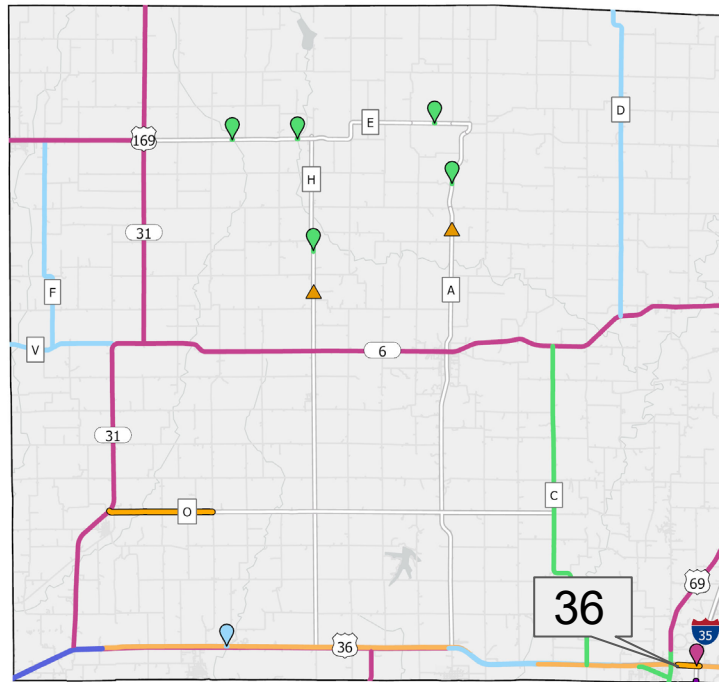
Need: Bridge Improvements

Funding Source: STIP

AADT: 7,549

Crash Rate: 2.2

DeKalb County



Legend

STIP

State Fiscal Year

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- 2025
- 2026
- 2027

Unfunded Needs List

Tier Number

- 1
- 2
- 2
- 3
- County

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

Route: US 36

Location: I-35/US 36

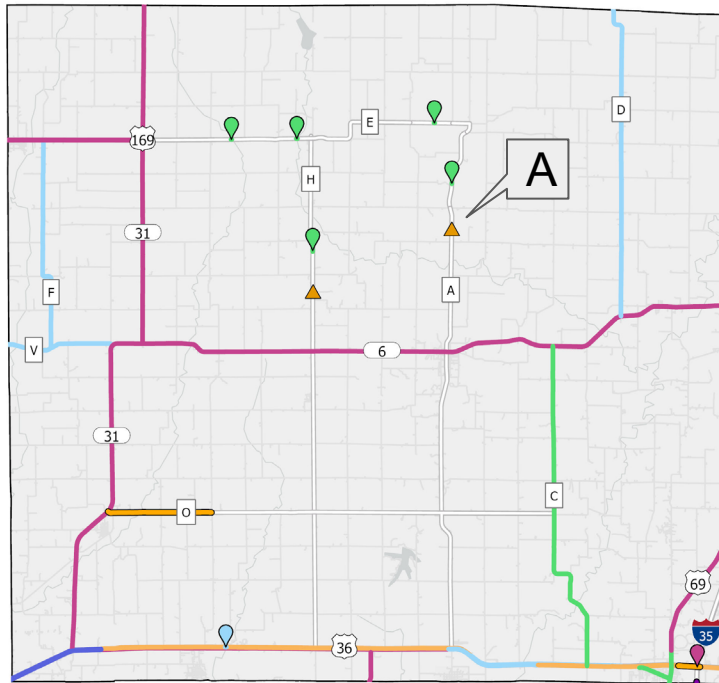
Need: Interchange Improvement

Funding Source: STIP

AADT: 6,390.5

Crash Rate: 4.4

DeKalb County



Legend

STIP

State Fiscal Year

- 2023
- 2024
- 2025
- 2026
- 2027

Unfunded Needs List

Tier Number

- 1
- 2
- 2
- 3
- County

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

Route: A

Location: County Line-Rte. 6

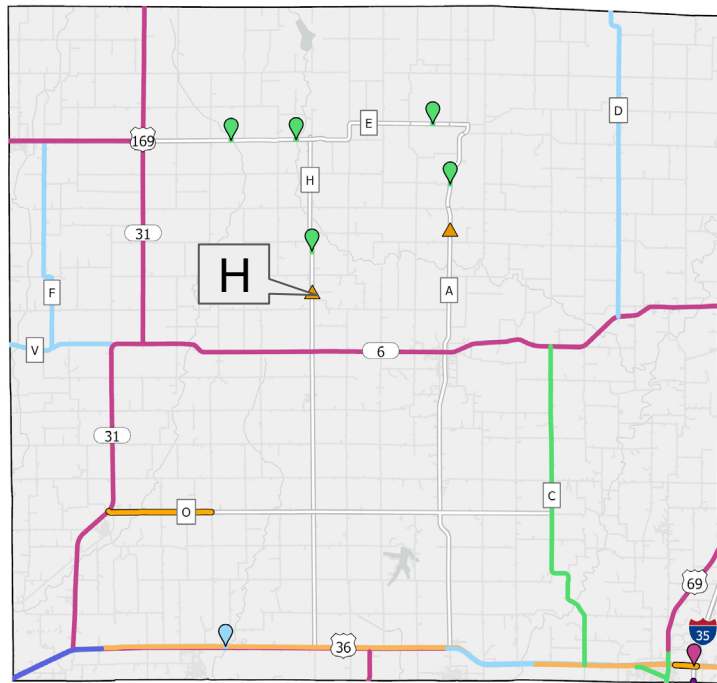
Need: Roadway Repairs

Funding Source: Maintenance

AADT: 257.6

Crash Rate: 0.6

DeKalb County



Legend

STIP

State Fiscal Year

- 2023
- 2024
- 2025
- 2026
- 2027

Unfunded Needs List

Tier Number

- 1
- 2
- 3
- County

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

Route: H

Location: Rte. E-Rte. 6

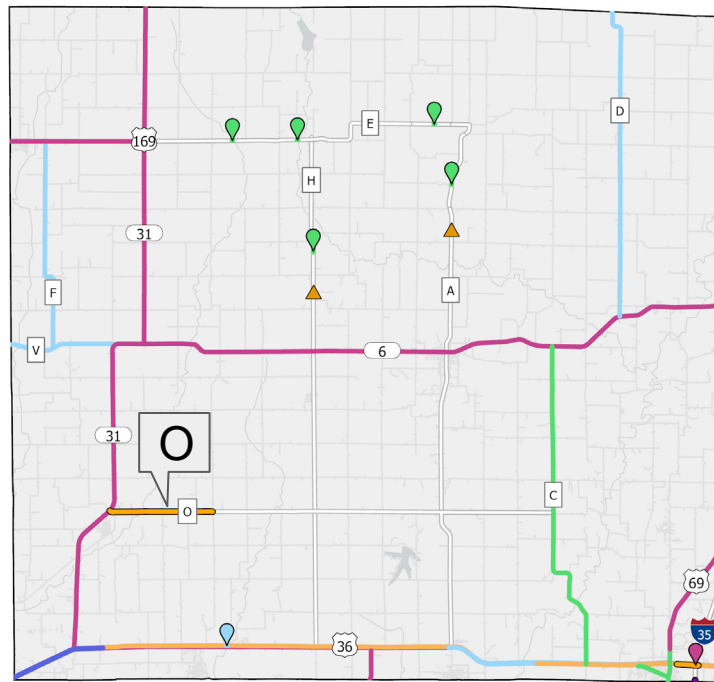
Need: Resurfacing

Funding Source: Maintenance

AADT: 4

Crash Rate: 0.8

DeKalb County



Legend

STIP

State Fiscal Year

- 2023
- 2024
- 2025
- 2026
- 2027

Unfunded Needs List

Tier Number

- 1
- 2
- 2
- 3

County

Missouri Dept. of Conservation,
Missouri DNR, Esri, HERE,
Garmin, SafeGraph, METI/NASA,
USGS, EPA, NPS, USDA

Route: O

Location: Rte. N-MO 31

Need: Resurfacing

Funding Source: Maintenance

AADT: 234

Crash Rate: 0.7