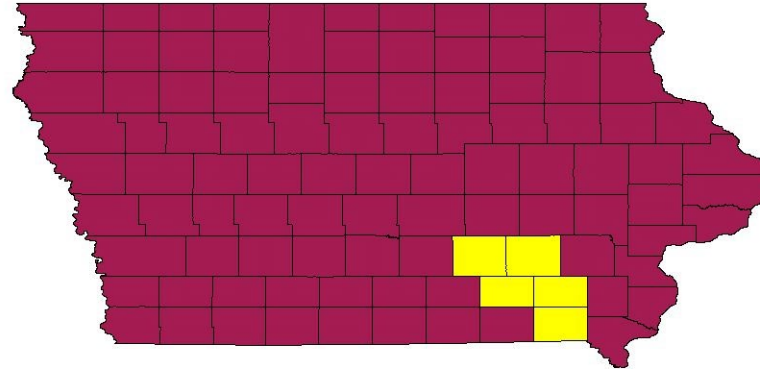


DRAFT - RPA 15 FY2024-2027

Transportation Improvements Program

Serving the following Iowa Counties:
Jefferson, Keokuk, Mahaska, Van Buren, and Wapello



By
Area 15 Regional Planning Commission,
224 East Second Street
Ottumwa, Iowa 52501

Prepared May 2023

This plan was prepared with funding from the U.S. Department of Transportation's Federal Highway Administration and Federal Transit Administration, and in part through local matching funds of the RPA member governments.

A RESOLUTION ADOPTING THE FY 2024-2027 TRANSPORTATION IMPROVEMENT PROGRAM AS THE OFFICIAL
IMPROVEMENT PLAN FOR THE RPA 15

WHEREAS, the Area 15 Regional Planning Commission did prepare a FY 2024-2027 Transportation Improvement Program which identifies the specific transportation improvements for the RPA 15; and

WHEREAS, it is a requirement of the Iowa Department of Transportation, pursuant to the Infrastructure Investment and Jobs Act (IIJA Act) of 2021 that all Regional Planning Affiliations prepare a transportation improvement program to serve as a guide for transportation improvements;

NOW, THEREFORE, BE IT RESOLVED that the RPA 15 adopts the Transportation Improvement Program for FY 2024-2027 as its official transportation improvements program.

Passed this _____ day of _____, 2023.

Chairperson
RPA 15 Policy Board

Disclaimer

The RPA prepared this report with funding from the U.S. Department of Transportation's Federal Highway Administration and Federal Transit Administration, and in part through local matching funds of the RPA member governments. These contents are the responsibility of the RPA. The U.S. government and its agencies assume no liability for the contents of this report or for the use of its contents. The RPA approved this document on 6/24/2021. Please call (641) 684-6551 to obtain permission of use.

RPA 15 Policy Board

The RPA Policy Board was formed in 1994 after the passing of the ISTEA Act. By resolution of each participating county, a regional planning partnership was formed for the following counties in Iowa: Keokuk, Jefferson, Mahaska, Van Buren, and Wapello.

Purpose. The purpose of the Board is as follows:

1. To prepare and update an annual Transportation Improvement Program (TIP) for the region.
2. To serve as a forum to identify, discuss, study, and bring into focus transportation issues in the region.
3. To facilitate cooperative action proposals among member governments for specific projects or other interrelated developmental needs and for the adoption of common policies and plans with respect to common problems.
4. To foster, develop, and review policies, plans, and priorities for transportation planning development in the region.
5. To serve as a vehicle for the collection and exchange of information of interest to the member governments.
6. To maintain liaison with members, governmental units, and groups and organizations.
7. To cooperate with member governments whenever possible.

Representation: The full membership shall be ten (10) representatives. Representatives will be as follows:

- a) One (1) representative for each member County. The representative shall be a member of its governing body and approved by such governing body.
- b) One (1) representative for each urban area (population 5,000+). The representative shall be a member of its governing body and approved by such governing body.
- c) One (1) representative who represents the interests of the incorporated cities within each respective member county not containing an urban area. The representative shall be a member of a governing body within that particular county to be selected at-large by the County Board of Supervisors by a majority vote.

Membership

1. Melanie Carlson
2. Rick Johnson
3. Amal Eltalhir
4. Open
5. Jim Morlan
6. Lee Dimmit
7. Daryl Wood, Vice Chair
8. Steve Wanders
9. Dale House, Chair
10. Bryan Ziegler

Representation

- Fairfield (Engineer, Temporary)
- Ottumwa (Mayor)
- Oskaloosa (City Manager)
- City in Van Buren County
- Sigourney (Mayor)
- Jefferson County (Supervisor)
- Keokuk County (Supervisor)
- Mahaska County (Supervisor)
- Van Buren County (Supervisor)
- Wapello County (Supervisor)

RPA 15 Technical Advisory Committee

The RPA 15 TAC was formed in 1994 by the RPA 15 Policy Board. The purpose of this committee is to establish an application process, provide technical review and recommendations on project proposals, assist with planning activities, make formal recommendations to the Board, and other duties as assigned by the Board.

Representation. The TAC is comprised of 15 members including:

- (5) County Engineer (1 from each member county, selected by Board of Supervisors)
- (3) City Engineer/Public Works/Planner (1 from each urban area, selected by City Council)
- (1) Public Transit (1 from the Public Transit Authority selected by Transit Board)
- (5) Enhancement Representative (1 from each county, selected by Board of Supervisors)
- (1) Regional Representative (selected at-large by the Policy Board)

Membership

- 1. Jeff Skalberg, Vice Chair
- 2. DeWayne Heintz, Chair
- 3. Andrew McGuire
- 4. Andrew McGuire
- 5. Ryne Thornburg
- 6. Melanie Carlson
- 7. Sean Murphy
- 8. Larry Seals
- 9. Open
- 10. Shawn Morrissey
- 11. Chris Clingan
- 12. Kim Steele-Blair
- 13. Rick Tebbs
- 14. Ashley Utt
- 15. Jay Allison

Representation

- Wapello County Engineer
- Jefferson County Engineer
- Keokuk County Engineer
- Mahaska County Engineer
- Van Buren County Engineer
- Fairfield City Engineer
- Oskaloosa Engineering Tech
- Ottumwa Director of Public Works
- Keokuk County Trails
- Jefferson County Conservation
- Mahaska County Conservation
- Van Buren County Trails
- Wapello County Conservation
- Historic Hills Scenic Byway
- 10-15 Transit Administrator

RPA 15 Planning Staff

Staff from the Area 15 Regional Planning Commission provide technical assistance to the RPA on an annual basis. The RPC prepares an annual work program in coordination with the Technical Advisory Committee and Policy Board. Funding for the planning assistance is provided with the federal transportation funds through a contract between the RPC and Iowa DOT.

Staff

Chris Bowers, Executive Director

Chris Kukla, Transportation Director

Varsha Borde, Senior Planner

Brandon Dicks, Regional Planner

Matt Naumann, Program Coordinator

DESCRIPTION OF THE TIP DEVELOPMENT PROCESS

General Process.

The TIP was developed following the Iowa DOT's "Guidelines for Development-Transportation Improvement Programs and the Iowa Statewide Transportation Improvement Program" and "Regional Transportation Project Selection: Requirements and Best Practices". The projects that are programmed into the TIP are separated into nine categories: STBG, STBG-HBP, SWAP-HBP, SWAP-STBG, NHPP, Transportation Alternatives, PRF, HSIP and Transit. Costs for each project are developed by the project sponsor using Year of Expenditure; meaning that inflation is included in project costs is based upon the year the project is programmed.

Surface Transportation Block Grant STBG and SWAP-STBG.

STBG Funds are allocated to the RPA by IDOT on an annual basis. The Iowa DOT also swaps STBG funds awarded to city road projects on a dollar-for-dollar basis, these funds are referred to as SWAP-STBG. Funds used for planning, transit capital investments, county road, and bridge projects will remain federal or STBG funds.

Funds are sub-allocated to all the counties and to the cities with populations over 5,000. There are also set asides for planning, public transit, and special projects. Small cities and DOT projects are funded through the special projects set aside. Projects may borrow ahead up to five years on a sub-allocation from the year a project is programmed if doing so does not exceed the available balance of the RPA in the year the project is programmed or a later year.

To be considered for funding, a project application must be submitted to the RPA. The application includes a project description, timeline, cost breakdown, project location and map, and self-scoring/rating criteria that looks at traffic, connectivity, federal functional classification, safety, and identification whether the project is in the RPA Long-Range Transportation Plan. Roads with higher functional classification, greater traffic, are more deteriorated, score/rate higher.

Applications are due the beginning of April and are reviewed by the RPA staff for eligibility first. Applications are then presented at a Technical Advisory Committee meeting where the applicant is asked to make a presentation on their project and the committee has a chance to ask questions. After all the presentations the committee discusses the applications and reaches a consensus which projects to recommend for funding and the funding level. Applications are then presented to the Policy Board, which reviews the technical committee's and makes the decision whether to approve projects for funding. Projects approved by the Policy Board are then added to the Transportation Improvement Program, which is adopted in June.

Iowa’s Transportation Alternatives Program (TAP).

Iowa’s Transportation Alternative Program funds are allocated by IDOT to the RPA each year. The Iowa’s TAP funds are maintained as a regional pool of money that is available to cities and counties within the RPA via a competitive grant process.

Applications are due the first week of April. The application process for TAP funds uses a combination of scoring and discussion and consensus. The application used is the standard Iowa DOT application for Transportation Alternatives funds. After receiving the TAP applications, they are sent to Iowa DOT for review of eligibility and comment. Once comments have been received back by the RPA staff they are presented to the Technical Advisory Committee by the applicant where the committee can ask questions. After the presentations, the committee scores the projects, scores are averaged together for each project and the average be 60 points or greater for the project to be considered for funding. The TAC then discusses the projects and makes recommendations for funding. This recommendation is presented to the Policy Board along with each project application and their scores. The Policy Board reviews the recommendations and projects and makes the funding decision on each project. Approved projects are included in the Transportation Improvement Program, which is adopted in June.

Bridge Projects.

County bridge projects funded with HBP will be programmed directly by the counties based upon their inclusion in the county’s five-year plan and meeting fiscal constraint requirements. Federally funded bridge projects (HBP) are submitted to the RPC by each county based on inclusion in the county’s five-year plan and fiscal constraint. Federally funded bridge projects are compiled into the Transportation Improvement Program that is reviewed by the TAC and adopted by the Policy Board in June.

Transit Projects.

Transit projects are programmed based on the Passenger Transportation Plan prepared each year by the RPC through consultation with public and private transit providers, and health and human service agencies. In order to be included in the TIP, projects must be recommended in the PTP, and the public transit agency must also prepare a Consolidated Grant Application. Transit projects compiled into the Transportation Improvement Program that is reviewed by the TAC and adopted by the Policy Board in June.

DESCRIPTION OF THE TIP REVISION PROCESS

A revision of the TIP is necessary when a change occurs to a federal aid or an STBG-SWAP project between the yearly TIP development cycles. Depending on the change required, the change is considered either an amendment or an administrative modification.

An amendment is considered a major change and actions considered an amendment include the addition or deletion of a project, the change in federal aid or STBG-SWAP by more than 30% or increased by \$2 million or more, the change in the scope of work including type of work or project boundaries. Amendments to the TIP require public review and demonstration of fiscal constraint. Amendments are processed through a review by the TAC at a regular meeting and then a public hearing by the Policy Board at a regular meeting. A notice for a public hearing for an amendment will be published a minimum of four days and a maximum of 20 days before the hearing.

An administrative modification is a minor change and actions considered an administrative modification include the change in schedule of a project from one year to another in the 4-year TIP, a minor change in cost, a change in costs from one funding source to another. Administrative modifications do not require a public review. The RPA processes administrative modifications involving competitive funds (Special Projects and TAP) through a review by the TAC at a regular meeting and approval by the Policy Board at a regular meeting. Administrative modifications involving sub-allocated funds may be processed by staff without TAC review or Policy Board approval. The TAC and Policy Board are notified of the modification.

Revisions to request additional funds to an existing project are required to go through a full application cycle unless the exception is met. An exception will be granted for a project requesting to increase the awarded amount less than 30% or no greater than \$300,000, whichever is less, to use the shorter revision request form and not go through a full application cycle. Other revisions will continue to use the revision request form.

DESCRIPTION OF THE PUBLIC PARTICIPATION PROCESS

The goal of RPA 15's public participation process is to provide citizens of the five-county region with a means of contributing to the creation, implementation, and assessment of the operations and productions of Regional Planning Affiliation 15. This process allows city and county governments, as well as citizens, to voice their needs to the RPA. It also allows the local governments and citizens to determine priorities for the selection of federally funded transportation projects and to be involved in the long-range transportation planning process for the region. By having the governments and citizens involved in the planning and programming phases, the RPA ensures that projects meet the needs of the region and enhance the quality of life of the citizens who live within it.

All meetings of the RPA technical advisory committee and policy board are open to the public. TAC meetings are scheduled for the second Thursday of the month, and policy board meetings for the fourth Thursday, when there is business to be conducted. In addition, formal notification for a public hearing is required to inform citizens that draft documents are being presented to the policy board for review and adoption. Notice of public hearings follows the RPA 15 Public Participation Plan. For the Transportation Improvement Program, this requires that notice be provided 15 days prior to adoption of a TIP, or between four and twenty days for an amendment to a approved TIP. The notification provides citizens information on the document or change being approved, how to review the document, date and time of the hearing, and methods of providing comment. Public hearings are also required prior to the adoption or amendment of the Long-range Transportation Plan (LRTP), Transportation Work Program (TPWP), as well as other plans that may be implemented by the RPA.

In addition to holding open TAC and policy board meetings, and public hearings prior to the adoption or amendment of planning documents, the RPA provides information to the public on the transportation planning process and specific projects through different communications media. This includes e-mail, newsletters, press releases, Facebook posts, and the website. An e-mail is the primary approach used to inform local governments, service providers, and interested organizations of application or comment periods, and meetings. Press releases and public notices are used to inform citizens of this as well as provide information on the completion or adoption of specific work elements. Facebook posts are another method of reaching out to citizens to provide information about comment periods or the completion of projects by the RPA. Newsletters are sent to each of the member cities and counties of the RPA reminding them of upcoming deadlines and highlighting important projects within the RPA. These forms of outreach may direct organizations/individuals to the website for more information where applications or planning documents are available.

PUBLIC COMMENTS

FINANCIAL CONSTRAINT SUMMARY

RPA 15 STBG/SWAP Fiscal Constraint Table				
	2024	2025	2026	2027
Unobligated Balance (Carryover)	\$2,150,039	\$1,437,637	\$1,721,637	\$1,223,637
STBG/SWAP Target	\$3,025,429	\$3,084,000	\$3,142,000	\$3,202,000
Subtotal	\$5,175,468	\$4,521,637	\$4,863,637	\$4,425,637
Programmed funds	\$3,737,831	\$2,800,000	\$3,640,000	\$2,563,960
Balance	\$1,437,637	\$1,721,637	\$1,223,637	\$1,861,677
<i>Based off of 2024 STBG targets</i>				
RPA 15 Forecasted Operations and Maintenance Expenditures on Federal-aid System				
	2024	2025	2026	2027
County Operations	\$3,119,461	\$3,244,239	\$3,374,009	\$3,508,969
County Maintenance	\$7,117,234	\$7,401,923	\$7,698,000	\$8,005,920
City Operations	\$2,499,323	\$2,599,296	\$2,703,268	\$2,811,398
City Maintenance	\$248,119	\$258,044	\$268,366	\$279,100
Total Operations and Maintenance	\$12,984,137	\$13,503,502	\$14,043,643	\$14,605,388
<i>Based off of 2022 County and City O-M reports</i>				
<i>Assumes 4% inflationary growth per year</i>				
RPA 15 Forecasted Non Federal-aid Revenues				
	2024	2025	2026	2027
Farm to Market	\$5,578,435	\$5,690,004	\$5,803,804	\$5,919,880
Secondary Road Fund	\$29,750,983	\$30,346,003	\$30,952,923	\$31,571,981
City Street Fund	\$19,764,747	\$20,160,042	\$20,563,243	\$20,974,508
Total Non Federal-aid Revenues	\$55,094,165	\$56,196,048	\$57,319,969	\$58,466,369
<i>Based off of 2022 FM, Secondary Road and City Street reports</i>				
<i>Assumes 2% revenue growth per year</i>				

RPA 15 TAP Fiscal Constraint				
	2024	2025	2026	2027
Unobligated Balance (Carryover)	\$169,485	\$137,895	\$115,895	\$103,895
TAP Target	\$286,410	\$296,000	\$306,000	\$316,000
Subtotal	\$455,895	\$433,895	\$421,895	\$419,895
Programmed funds	\$318,000	\$318,000	\$318,000	\$0
Balance	\$137,895	\$115,895	\$103,895	\$419,895
<i>Based off of 2024 TAP targets</i>				

2024-2027 FUNDING SUMMARY

Funding Summary by Type				
Funding Type	2024	2025	2026	2026
STBG- Total	\$3,502	\$7,731	\$12,074	\$5,817
STBG - FA	\$2,801	\$6,184	\$9,659	\$4,654
HBP - Total	\$12,685	\$4,250	\$7,450	\$4,975
HBP - FA	\$9,905	\$4,090	\$6,100	\$4,355
SWAP-STBG-Total	\$3,040	\$450	\$0	\$3,205
SWAP-STBG	\$2,898	\$400	\$0	\$2,564
SWAP-HSIP-Total	\$0	\$700	\$0	\$0
SWAP-HSIP	\$0	\$500	\$0	\$0
NHPP - Total	\$0	\$43,279	\$3,759	\$23,225
NHPP - FA	\$0	\$34,623	\$3,007	\$18,580
PRF - Total	\$939	\$1,352	\$531	\$0
PRF - FA	\$0	\$0	\$0	\$0
TAP-Total	\$596	\$841	\$841	\$0
TAP-FA	\$318	\$318	\$318	\$0
RTP-Total	\$784	\$0	\$0	\$0
RTP-FA	\$627	\$0	\$0	\$0
ILL - Total	\$0	\$9,400	\$0	\$21,800
ILL - FA	\$0	\$0	\$0	\$500
DGA - Total	\$0	\$3,000	\$0	\$0
DGA - FA	\$0	\$0	\$0	\$0
Highway - Total	\$21,546	\$71,003	\$24,655	\$59,022
Highway - FA	\$13,651	\$45,215	\$19,084	\$28,089
Highway - SWAP	\$2,898	\$900	\$0	\$2,564
STA/5311 - Total	\$4,854	\$0	\$0	\$0
STA/5311 - FA	\$1,880	\$0	\$0	\$0
Transit - Total	\$4,854	\$0	\$0	\$0
Transit - FA	\$1,880	\$0	\$0	\$0
Total - Total	\$26,400	\$71,003	\$24,655	\$59,022
Total - FA	\$15,531	\$45,215	\$19,084	\$28,089
<i>Note: Amounts are in thousands of dollars.</i>				
<i>Key: Funding Type - STBG=Surface Transportation Block Grant, HBP=Surface Transportation Block Grant-Highway Bridge program, HSIP=Highway Safety Improvement Program, NHPP=National Highway Performance Program, PRF=Primary Road Funds, ILL=Illustrative project, TAP=Transportation Alternatives Program. 5311=Non-urbanized Area Formula Program, STA=State Transit Assistance.</i>				

SURFACE TRANSPORTATION BLOCK GRANT (STBG) FUND HISTORY

STBG/SWAP Fund			
Year	Allocation	Programmed	Balance
95	1,342,293	717,226	625,067
96	1,218,000	1,159,700	683,367
97	1,218,000	1,157,530	743,837
98	1,218,000	1,961,260	577
99	1,328,000	646,535	682,042
00	1,559,000	549,577	1,691,465
01	1,675,000	687,927	2,678,538
02	1,693,105	1,266,180	3,105,463
03	1,711,677	1,720,255	3,096,885
04	1,692,944	1,438,150	3,351,679
05	1,880,901	3,429,199	1,803,381
06	1,382,433	503,908	2,681,906
07	1,353,618	3,628,035	407,489
08	1,644,190	804,354	1,247,325
09	1,865,713	2,097,304	1,015,734
10	2,184,340	74,777	3,125,297
11	2,370,653	1,226,926	4,269,024
12	2,442,696	2,322,149	4,389,571
13	2,326,603	636,630	6,079,544
14	2,331,470	3,025,234	5,385,780
15	2,387,498	1,230,000	6,543,278
16	2,374,794	3,167,011	5,751,061
17	2,444,518	6,488,896	1,706,683
18	2,450,618	2,530,700	1,626,601
19	2,649,492	2,888,960	1,387,133
20	2,736,547	2,931,164	1,192,516
21	2,655,569	3,621,700	226,385
22	2,585,698	450,000	2,362,083
23	3,069,564	3,281,608	2,150,039
24	3,025,429	3,737,831	1,437,637
25	3,084,000	2,800,000	1,721,637
26	3,142,000	3,640,000	1,223,637
27	3,202,000	2,563,960	1,861,677
TOTAL	70,246,363	68,384,686	1,861,677

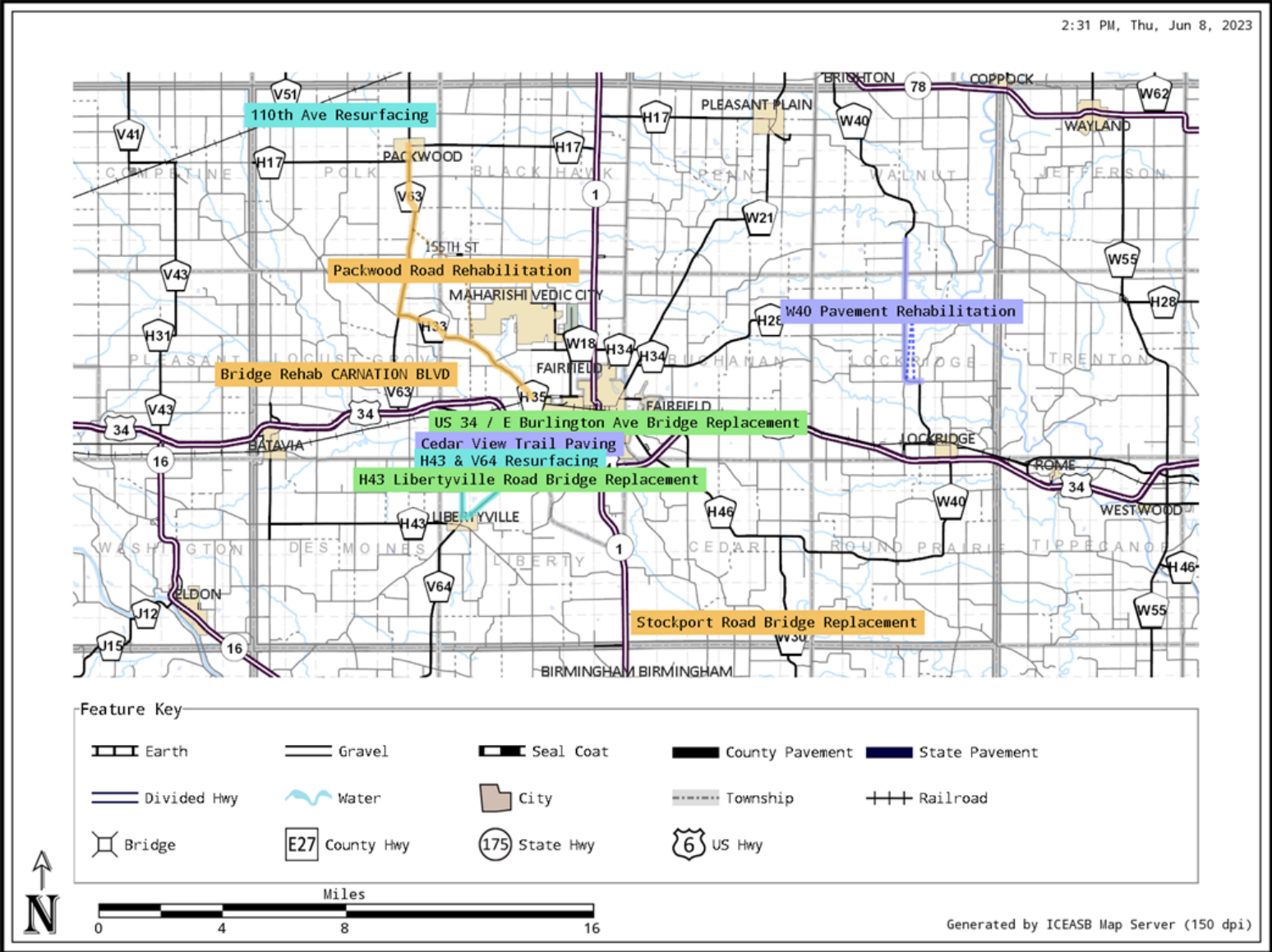
TRANSPORTATION ALTERNATIVE PROGRAM (TAP) FUND HISTORY

TAP Fund			
Year	Allocation	Programmed	Balance
95	691,951	0	691,951
96		0	691,951
97		206,903	485,048
98		0	485,048
99	122,000	60,000	547,048
00	128,000	0	675,048
01	140,000	28,000	787,048
02	143,000	543,642	386,406
03	144,000	504,577	25,829
04	139,000	0	164,829
05	159,469	148,000	176,298
06	128,314	85,008	219,604
07	130,311	392,953	-43,038
08	136,762	161,451	-67,727
09	146,446	162,640	-83,921
10	157,514	268,170	-194,577
11	166,770	0	-27,807
12	188,267	0	160,460
13	180,837	0	341,297
14	227,963	0	569,260
15	229,705	240,000	558,965
16	228,237	185,600	601,602
17	235,337	417,844	419,095
18	229,290	0	648,385
19	232,589	860,000	20,974
20	228,347	301,735	-52,414
21	230,393	0	177,979
22	225,535	0	403,514
23	293,971	528,000	169,485
24	286,410	318,000	137,895
25	296,000	318,000	115,895
26	306,000	318,000	103,895
27	316,000	0	419,895
TOTAL	6,468,418	6,048,523	419,895

2023 PROJECT STATUS REPORT

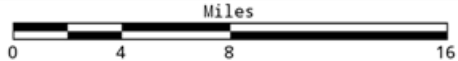
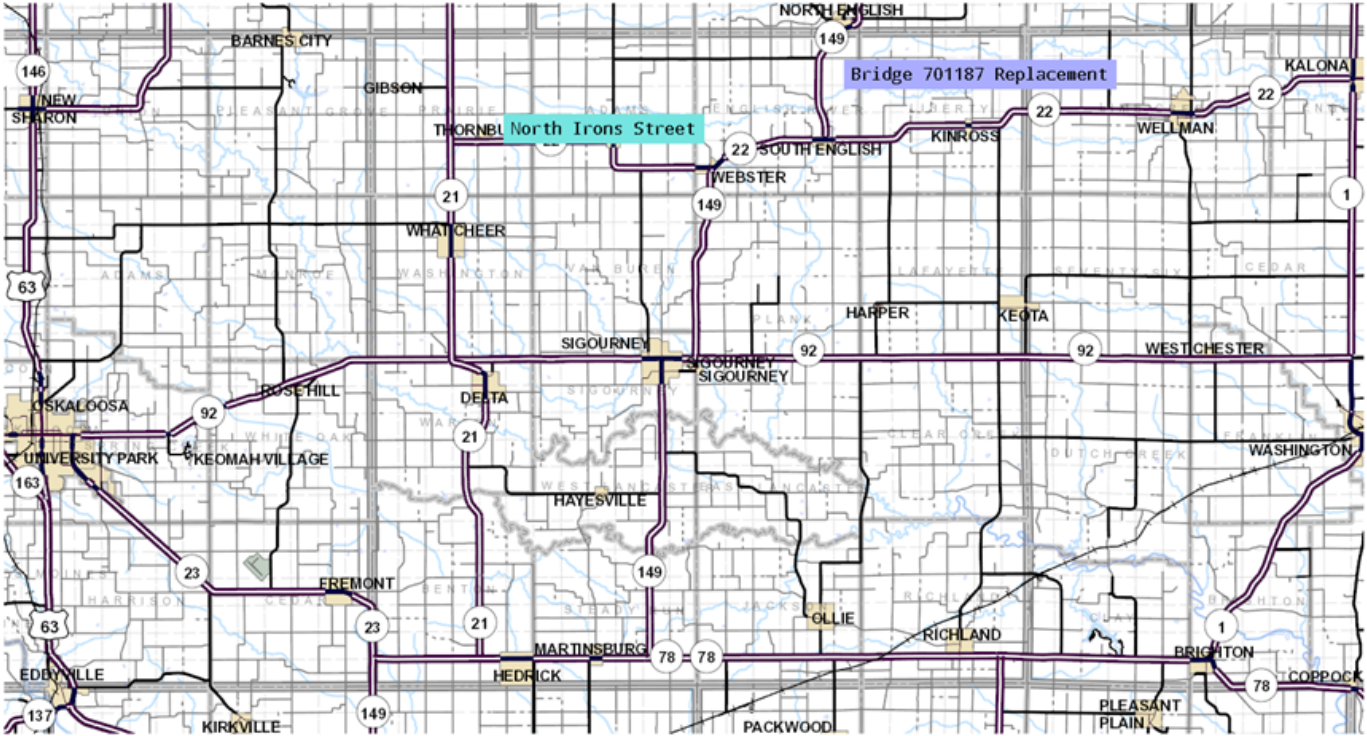
Funding	Sponsor	Project	Project #	TPMS #	Status
STBG	RPA 15	Transportation Planning	RGPL-PA15(RTP)--ST-00	881	Let
STBG	IDOT	IA23 IA 149 to IA 92	STP-21-1(34)--2C-54)	52576	Let
STBG	Van Buren	J40, from Davis CL to V64	STP-23)--2C-54	52576	Let
HDP	Oskaloosa	PEL/PA Planning Study SE and NE connectors	HDP-CO62(102)--6B-62	45501	Let
HDP	Keokuk	V5G, from IA149 to 280th Street	HDP-CO54(121)--6b-54	37179	Scheduled for June letting
RTP	IDNR	Bluff Creek OHV Park, bridge replacement	NRT-CO62(097)--9G-62	52737	Rolled into 2024
RTP	IDNR	Bluff Creek OHV Park, parking lot pavement	NRT-CO62)--9G-62	52826	Rolled into 2024
RTP	IDNR	Bluff Creek OHV Park, Buildings	NRT-CO62(104)--9G-62	52825	Rolled into 2024
TAP	Van Buren	Austin Park Gateway Launch	TAP-U-CO89(100)--8T-89	48687	Let
HBP	IDOT	IA1 Big Cedar Creek 2/8 mi S of US 34	BRF-1-2(37)--38-51	39269	Let
HBP	IDOT	IA1 Little Lick Creek 1.2 mi N of S Jct IA 16	BRF-1(34)--38-89	39363	Let
HBP	IDOT	IA23 Trib of Cedar Creek 0.8 mi N of T67	BRF-23-1(48)--38-89	39292	Let
HBP	IDOT	US63 Village Creek 3.1mi S of US 34	BRF-63-2(161)--38-90	39365	Let
HBP	IDOT	IA78 Richland Creek 5.8 mi E of IA 149	BRF-78-1(22)--38-54	39275	Let
HBP	Van Buren	210th St over Trib Coates Creek	BROS-CO89(102)--8J-89	44762	Rolled into 2024
HBP	Wapello	200th Ave over Brush Creek	BROS-CO90)--8J-90	34991	Dropped
HBP	Wapello	Whiskey Ridge over Middle Avery Creek	BROS-CO90(103)--5F-90	34990	Let
HBP	Wapello	160th St over Palestine Creek	BROS-CO90(109)--8J-90	34988	Rolled into 2024
HBP	Wapello	Lake Rd over Village Creek	BROS-CO90(108)--60-90	38927	Rolled into 2024
HBP	Mahaska	G29 over N Skunk River and overflow bridge	BRS-CO62(103)--60-62	40091	Scheduled for October letting
SWAP-HBP	Jefferson	Cedar Ave over Rock Creek	BROS-SWAP-CO51(81)--FE-51	36337	Let
SWAP-HBP	Van Buren	197th Rd over Wildcat Creek	BROS-SWAP-CO89(101)--SE-89	44763	Let
SWAP-HBP	Wapello	H31 over Jordan Creek	BROS-SWAP-CO90(105)--FF-90	12637	Let
SWAP-STBG	Oskaloosa	South 7th St	STBG-SWAP-5780(618)--SG-62	45491	Let
SWAP-STBG	Ottumwa	Mary Street, Ferry to Shaul	STBG-SWAP-5825(650)--SG-90	39430	Rolled into 2024
SWAP-HSIP	Van Buren	Intersections of IA2 and V56, V64, Gold Ave, W20,	HSIP-SWAP-CO89)--FJ-89	44745	Let
SWAP-HSIP	Wapello	Various Farm to Market Routes	HSIP-SWAP-CO90(101)--FJ-90	45859	Let
NHPP	IDOT	IA92 IA 21 and V33 intersection	NHS-92-8(43)--19-54	38198	Let
PRF	IDOT	IA1 S of Libertyville Rd to Fillmore Av	NHSN-1)--2R-51	38195	Let
PRF	IDOT	US34 0.3 mi E of Bus 34 to 0.4 mi E of Umber Ave	NHSN-34-8(159)--2R-51	48586	Let
PRF	IDOT	IA22 IA 21 to E Jct IA 149	STPN-22-1(10)--2J-90	52578	Let

2024-2027 PROJECTS IN JEFFERSON COUNTY



2024-2027 PROJECTS IN KEOKUK COUNTY

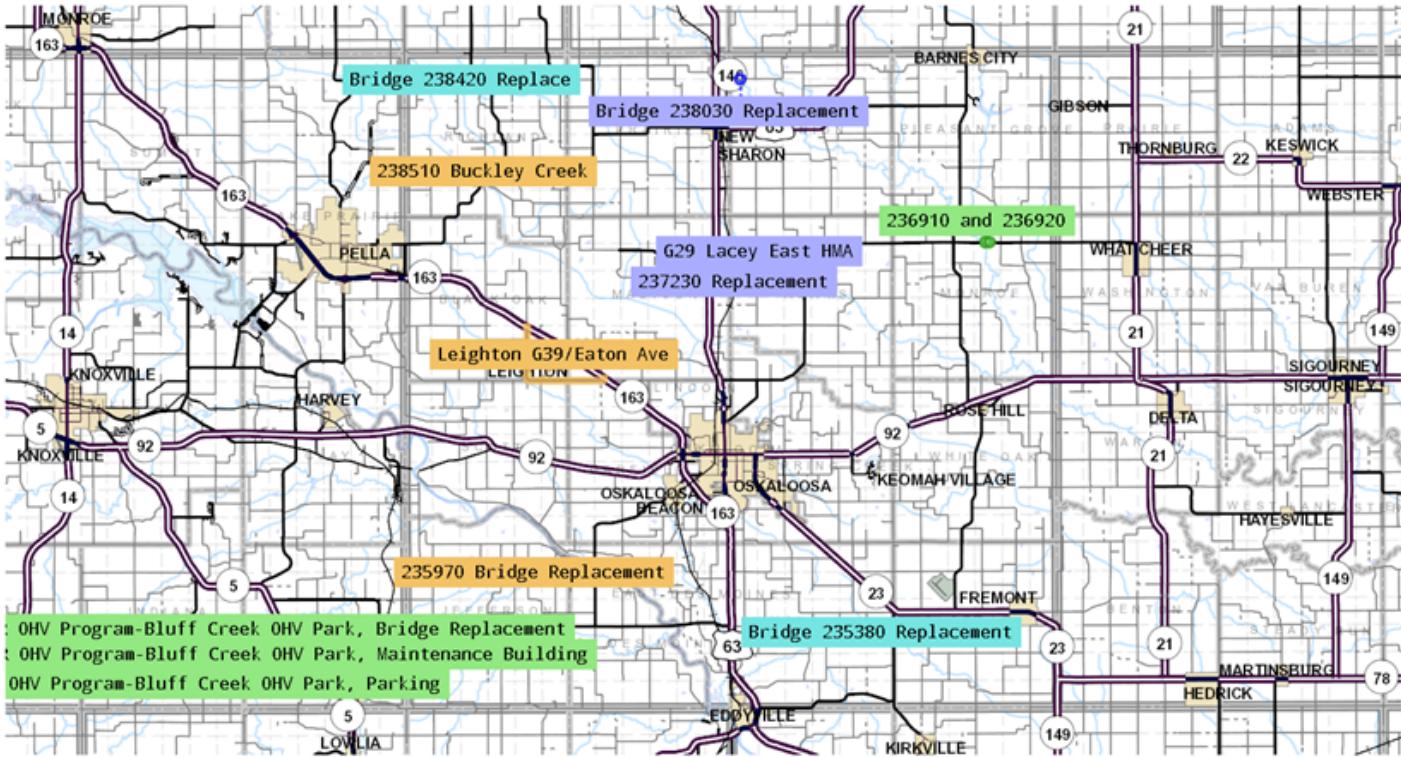
2:39 PM, Thu, Jun 8, 2023



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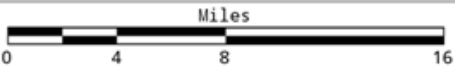
2024-2027 PROJECTS IN MAHASKA COUNTY

2:43 PM, Thu, Jun 8, 2023



Feature Key

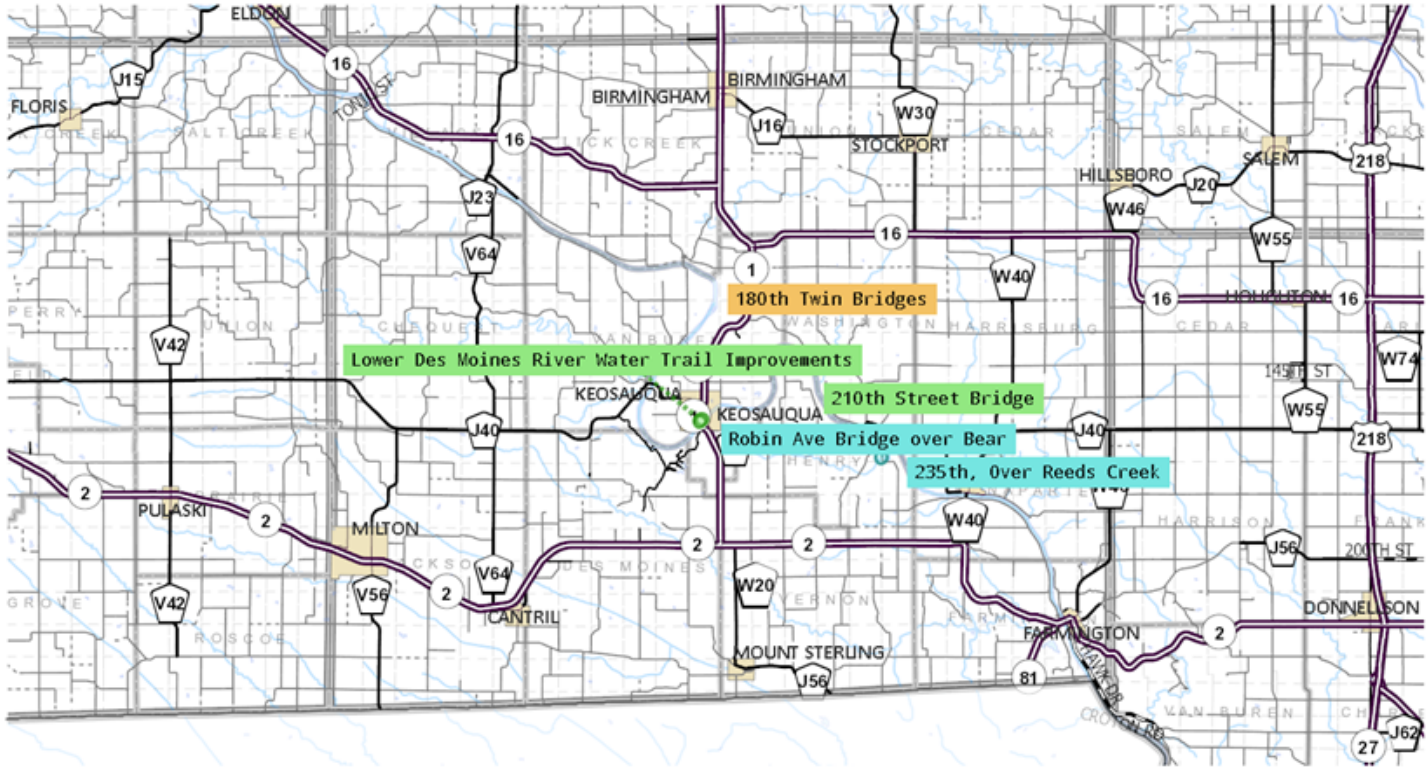
Earth	Gravel	Seal Coat	County Pavement	State Pavement
Divided Hwy	Water	City	Township	Railroad
Bridge	County Hwy	State Hwy	US Hwy	



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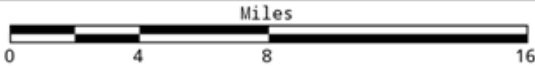
2024-2027 PROJECTS IN VAN BUREN COUNTY

2:47 PM, Thu, Jun 8, 2023



Feature Key

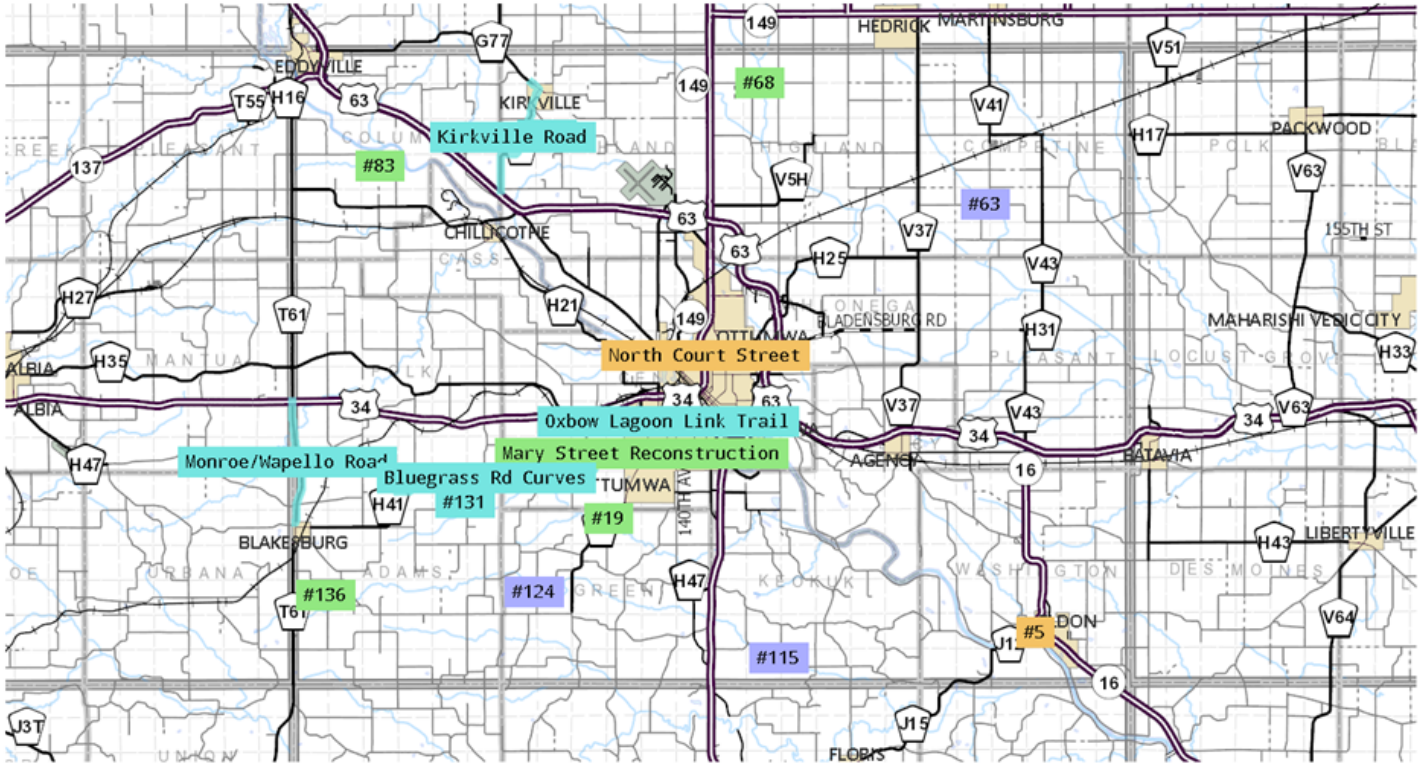
Earth	Gravel	Seal Coat	County Pavement	State Pavement
Divided Hwy	Water	City	Township	Railroad
Bridge	County Hwy	State Hwy	US Hwy	



Generated by ICEASB Map Server (150 dpi)

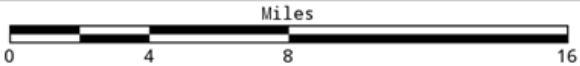
2024-2027 PROJECTS IN WAPELLO COUNTY

2:53 PM, Thu, Jun 8, 2023



Feature Key

Earth	Gravel	Seal Coat	County Pavement	State Pavement
Divided Hwy	Water	City	Township	Railroad
Bridge	County Hwy	State Hwy	US Hwy	



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2024 Statewide Transportation Improvement Program

RPA 15

Grant Application

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
53440	DGA-C051(96)--XT-51	Draft TIP Approved	Total		\$3,000,000			\$3,000,000
Jefferson County	On 110TH ST, from V63 W 3.9 miles	2/20/2024	Federal Aid					
	HMA Pavement - Full Depth Reclamation		Regional Swap					
			Grant App		\$2,400,000			\$2,400,000

HBP

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
48704	BRM-2465(629)--8N-51	Draft TIP	Total	\$2,260,000				\$2,260,000
Fairfield	In the city of Fairfield, On BUSINESS 34 SIGNED RTE, Over WEST CROW CREEK, S30 T72 R09	Approved	Federal Aid	\$1,000,000				\$1,000,000
	Bridge Replacement, Ped/Bike Grade & Pave	11/21/2023	Regional	\$800,000				\$800,000
			Swap	\$800,000				\$800,000
44762	BROS-C089(102)--8J-89	Draft TIP	Total	\$425,000				\$425,000
Van Buren County	On 210TH ST, Over TRIB COATES CREEK	Approved	Federal Aid	\$425,000				\$425,000
	Bridge Replacement	10/17/2023	Regional					
			Swap					
45065	BROS-C090()--8J-90	Draft TIP	Total	\$600,000				\$600,000
Wapello County	On 240TH AVE, Over Unnamed tributary to Little Soap Creek, S19 T71 R15	Approved	Federal Aid	\$600,000				\$600,000
	Bridge Replacement		Regional					
			Swap					
45824	BROS-C090()--8J-90	Draft TIP	Total	\$800,000				\$800,000
Wapello County	On 180TH ST, Over SPRING CREEK, S9 T73 R13	Approved	Federal Aid	\$800,000				\$800,000
	Bridge Replacement		Regional					
			Swap					
34988	BROS-C090(109)--8J-90	Draft TIP	Total	\$1,000,000				\$1,000,000
Wapello County	On 160th Street, Over Palestine Creek, S21 T73 R15	Approved	Federal Aid	\$1,000,000				\$1,000,000
	Bridge Replacement	11/21/2023	Regional					
			Swap					
36333	BRS-C051(72)--60-51	Draft TIP	Total	\$2,500,000				\$2,500,000
Jefferson County	On H43 Libertyville RD, Over BIG CEDAR CREEK, S3 T71 R10	Approved	Federal Aid	\$2,000,000				\$2,000,000
		11/21/2023	Regional					
			Swap	\$100,000				\$100,000
40091	BRS-C062(103)--60-62	Draft TIP	Total	\$4,000,000				\$4,000,000
Mahaska County	On G 29, Including Bridge Number 236910 Over N SKUNK RIVER and Overflow Bridge Number 236920, S10 T76N R14	Approved	Federal Aid	\$3,200,000				\$3,200,000
	Bridge Replacement	10/17/2023	Regional					
			Swap	\$800,000				\$800,000
38927	BRS-C090(108)--60-90	Draft TIP	Total	\$1,100,000				\$1,100,000
Wapello County	On Lake Rd, Over VILLAGE CREEK, NW S10 T71N R14W	Approved	Federal Aid	\$880,000				\$880,000
	Bridge Replacement	11/21/2023	Regional					
			Swap	\$220,000				\$220,000
45699	BROS-C062()--5F-62	Draft TIP	Total		\$800,000			\$800,000
Mahaska County	On G 15, Over BUCKLEY CREEK(MIDDLE BR), S9 T77 R17	Approved	Federal Aid		\$800,000			\$800,000
	Bridge Replacement		Regional					
			Swap					

HBP

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
44767	BROS-C089()--8J-89	Draft TIP	Total		\$600,000			\$600,000
Van Buren County	On 235TH RD, Over REEDS CREEK, S11 T68 R08	Approved	Federal Aid		\$600,000			\$600,000
	Bridge Replacement		Regional Swap					
44744	BROS-C089(103)--8J-89	Draft TIP	Total		\$600,000			\$600,000
Van Buren County	On ROBIN AVE, Over Bear Creek, S01 T68 R09	Approved	Federal Aid		\$600,000			\$600,000
	Bridge Replacement	12/17/2024	Regional Swap					
45067	BROS-C090()--8J-90	Draft TIP	Total		\$800,000			\$800,000
Wapello County	On RICHLAND RD, Over MENNEIKA CREEK, S17 T73 R14	Approved	Federal Aid		\$800,000			\$800,000
	Bridge Replacement		Regional Swap					
52931	BROS-C090()--8J-90	Draft TIP	Total		\$650,000			\$650,000
Wapello County	On 200TH AVE, Over VILLAGE CR, S1 T71 R15	Approved	Federal Aid		\$650,000			\$650,000
	Bridge Replacement-CCS		Regional Swap					
45693	BRS-C062()--60-62	Draft TIP	Total		\$800,000			\$800,000
Mahaska County	On T 67, Over CEDAR CREEK, S24 T74 R15	Approved	Federal Aid		\$640,000			\$640,000
	Bridge Replacement		Regional Swap		\$160,000			\$160,000
37047	BROS-C054()--8J-54	Draft TIP	Total			\$1,000,000		\$1,000,000
Keokuk County	On 328TH AVE, Over SOUTH FORK ENGLISH RIVER, S11 T77 R10	Approved	Federal Aid			\$1,000,000		\$1,000,000
	Bridge Replacement		Regional Swap					
45691	BROS-C062()--8J-62	Draft TIP	Total			\$1,000,000		\$1,000,000
Mahaska County	On G 13, Over N SKUNK RIVER, S7 T77 R15	Approved	Federal Aid			\$1,000,000		\$1,000,000
	Bridge Replacement		Regional Swap					
38930	BROS-C090()--8J-90	Draft TIP	Total			\$1,200,000		\$1,200,000
Wapello County	On 110TH AVE, Over LITTLE SOAP CREEK, S33 T71N R13W	Approved	Federal Aid			\$1,200,000		\$1,200,000
	Bridge Replacement		Regional Swap					
45825	BROS-C090()--8J-90	Draft TIP	Total			\$700,000		\$700,000
Wapello County	On V 41 (145TH ST), Over WOLF CREEK, S29 T73 R12	Approved	Federal Aid			\$700,000		\$700,000
	Bridge Replacement		Regional Swap					

HBP

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
34989	BROS-C090(107)--8J-90	Draft TIP Approved	Total			\$1,200,000		\$1,200,000
Wapello County	On 180th Ave, Over Little Soap Creek, NE S19 T71 R14	11/21/2023	Federal Aid			\$1,200,000		\$1,200,000
	Bridge Replacement		Regional Swap					
47185	BRS-C062()--60-62	Draft TIP Approved	Total			\$1,000,000		\$1,000,000
Mahaska County	On G 29, Over OVER UP RR, S12 T76 R16		Federal Aid			\$800,000		\$800,000
	Bridge Replacement		Regional Swap			\$200,000		\$200,000
36346	BHOS-C051()--5N-51	Draft TIP Approved	Total				\$325,000	\$325,000
Jefferson County	On CARNATION BLVD, Over CREEK, S22 T72 R11		Federal Aid				\$325,000	\$325,000
	Bridge Rehabilitation		Regional Swap					
53283	BROS-C062()--8J-62	Draft TIP Approved	Total				\$800,000	\$800,000
Mahaska County	On G 59, Over S COAL CREEK, S12 T74 R17		Federal Aid				\$800,000	\$800,000
	Bridge Replacement		Regional Swap					
44743	BROS-C089()--8J-89	Draft TIP Approved	Total				\$750,000	\$750,000
Van Buren County	On 180th St, approximately 1/2 mile east of Peach Ave, east 1/2 mile over unnamed stream and Coppers creek		Federal Aid				\$750,000	\$750,000
	Bridge Replacement		Regional Swap					
47307	BRS-C051(97)--60-51	Draft TIP Approved	Total				\$2,100,000	\$2,100,000
Jefferson County	On W 30, Over CEDAR CREEK, S36 T71 R09	9/15/2026	Federal Aid				\$1,680,000	\$1,680,000
	Bridge Replacement		Regional Swap				\$420,000	\$420,000
53275	BRS-C062()--60-62	Draft TIP Approved	Total				\$1,000,000	\$1,000,000
Mahaska County	On G 5T, Over BUCKLEY CREEK, S27 T77 R17		Federal Aid				\$800,000	\$800,000
	Bridge Replacement-CCS		Regional Swap				\$200,000	\$200,000

ILL

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
51061	ILL-C051(89)--92-51	Draft TIP Approved	Total		\$5,900,000			\$5,900,000
Jefferson County	On H43, from East of Key Blvd SW 7 to V64 then north to old 34 approximately 7.8 miles	2/20/2024	Federal Aid					
	HMA Resurfacing, Longitudinal Subdrains		Regional Swap					
47057	ILL-C090()--92-68	TIP Approved	Total		\$3,500,000			\$3,500,000
Wapello County	On T61 (Monroe Wapello Rd), from 200 FT South of the CP Railroad Tracks N 4.6 miles to HWY 34		Federal Aid					
	HMA Resurfacing/Cold-in-Place Recycling		Regional Swap					
52848	ILL-C051(91)--92-51	Draft TIP Approved	Total				\$8,800,000	\$8,800,000
Jefferson County	On V63 & H33, from Packwood SE 10.6 miles to H35	8/17/2027	Federal Aid					
	HMA Resurfacing, HMA Patching, Longitudinal Subdrains, HMA Paved Shoulder - New, Guardrail		Regional Swap					
53285	ILL-C062()--92-62	Draft TIP Approved	Total				\$3,000,000	\$3,000,000
Mahaska County	beginning at G39 and Highway 163 west to Eaton Ave then north on Eaton Ave to the intersection of state Hwy 163		Federal Aid					
	PCC Overlay - Unbonded		Regional Swap					
52441	ILL-C090()--92-90	Draft TIP Approved	Total				\$10,000,000	\$10,000,000
Wapello County	On 25TH ST, Over DES MOINES RIVER, S27 T71 R12		Federal Aid				\$500,000	\$500,000
	Bridge Replacement-PPCB		Regional Swap					

NHPP

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
39293	NHSX-063()--3H-62	Draft TIP Approved	Total		\$43,279,000	\$3,759,000	\$23,225,000	\$70,263,000
Iowa Department of Transportation	US 63: NW Bypass of Oskaloosa		Federal Aid		\$34,623,200	\$3,007,200	\$18,580,000	\$56,210,400
	Pave, Bridge New, Grading		Regional Swap					

PRF

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
54640	NHSN-063()--2R-90	Draft TIP Approved	Total	\$939,000				\$939,000
Iowa Department of Transportation	US 63: 0.7 mi N of Eddyville Rd to 0.6 mi S of 275th St (Var Loc)		Federal Aid					
	Pavement Rehab		Regional Swap					
48443	BRFN-092()--39-54	Draft TIP Approved	Total		\$712,000			\$712,000
Iowa Department of Transportation	IA 92: German Creek 3.0 mi E of E Jct IA 149		Federal Aid					
	Bridge Deck Overlay		Regional Swap					
52706	NHSN-063()--2R-62	Draft TIP Approved	Total		\$480,000			\$480,000
Iowa Department of Transportation	US 63: Mitigation for NW Oskaloosa Bypass		Federal Aid					
	Wetland Mitigation		Regional Swap					
52705	STPN-149()--2J-90	Draft TIP Approved	Total		\$160,000			\$160,000
Iowa Department of Transportation	IA 149: Approx 0.24 mi S of N Court St in Ottumwa		Federal Aid					
	Slope Improvement		Regional Swap					
52681	BRFN-092()--39-54	Draft TIP Approved	Total			\$531,000		\$531,000
Iowa Department of Transportation	IA 92: Rock Creek 0.4 mi W of Co Rd V45		Federal Aid					
	Bridge Deck Overlay		Regional Swap					

RTP

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
52826	NRT-C062()--9G-62	Draft TIP Approved	Total	\$237,270				\$237,270
Iowa Department of Natural Resources	Bluff Creek OHV Park, 1625 325th Street S19 T74 R16		Federal Aid	\$189,816				\$189,816
	Unknown Pavement - New		Regional Swap					
52737	NRT-C062(097)--9G-62	Draft TIP Approved	Total	\$408,200				\$408,200
Iowa Department of Natural Resources	Bluff Creek OHV Park, 1625 325th Street, S19 T74 R16	9/19/2023	Federal Aid	\$326,560				\$326,560
	Bridge Replacement		Regional Swap					
52825	NRT-C062(104)--9G-62	Draft TIP Approved	Total	\$138,500				\$138,500
Iowa Department of Natural Resources	Bluff Creek OHV Park, 1625 325th Street S19 T74 R16	9/19/2023	Federal Aid	\$110,800				\$110,800
	Buildings		Regional Swap					

STBG

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
45267	BRF-034)--38-90	Draft TIP	Total	\$3,442,000				\$3,442,000
Iowa Department of Transportation	US 34: BNSF RR 1.2 E of W Jct US 63 in Ottumwa (EB/WB)	Approved	Federal Aid	\$2,753,600				\$2,753,600
	Bridge Rehabilitation		Regional Swap					
881	RGPL-PA15(RTP)--ST-00	Draft TIP	Total	\$50,000				\$50,000
RPA 15	RPA 15: RPA 15 TRANSPORTATION PLANNING	Approved	Federal Aid	\$40,000				\$40,000
	Trans Planning		Regional Swap	\$40,000				\$40,000
54552	STP-149)--2C-90	Draft TIP	Total	\$10,000			\$4,097,000	\$4,107,000
Iowa Department of Transportation	IA 149: Des Moines River Bridge to W Woodland Ave in Ottumwa	Approved	Federal Aid	\$8,000			\$3,277,600	\$3,285,600
	Right of Way		Regional Swap					
45256	BRF-002)--38-89	Draft TIP	Total		\$1,524,000			\$1,524,000
Iowa Department of Transportation	IA 2: Fox River 1.5 mi E of Co Rd V64	Approved	Federal Aid		\$1,219,200			\$1,219,200
	Bridge Rehabilitation		Regional Swap					
39366	BRF-034)--38-90	Draft TIP	Total		\$3,207,000			\$3,207,000
Iowa Department of Transportation	US 34: South Avery Creek 0.7 mi E of Co Rd T61	Approved	Federal Aid		\$2,565,600			\$2,565,600
	Bridge New		Regional Swap					
47051	STP-S-C090)--5E-90	Draft TIP	Total		\$1,500,000			\$1,500,000
Wapello County	On T67 (Kirkville Road), from Hwy 63 N 3.7 miles to North City Limits	Approved	Federal Aid		\$1,200,000			\$1,200,000
	HMA Resurfacing/Cold-in-Place Recycling		Regional Swap		\$1,200,000			\$1,200,000
53271	STP-S-C090)--5E-90	Draft TIP	Total		\$1,500,000			\$1,500,000
Wapello County	On T61 (Monroe Wapello Rd), from Blakesburg North Corporate Limits N 3.6 miles to HWY 34	Approved	Federal Aid		\$1,200,000			\$1,200,000
	HMA Resurfacing/Cold-in-Place Recycling		Regional Swap		\$1,200,000			\$1,200,000
52498	BRF-021)--38-54	Draft TIP	Total			\$4,608,000		\$4,608,000
Iowa Department of Transportation	IA 21: Cedar Creek 1.1 mi N of IA 92	Approved	Federal Aid			\$3,686,400		\$3,686,400
	Bridge New, Right of Way		Regional Swap					
52510	BRF-063)--38-90	Draft TIP	Total			\$1,179,000		\$1,179,000
Iowa Department of Transportation	US 63: Abandoned RR 4.8 mi N of Co Rd J15 (Bridge Removal)	Approved	Federal Aid			\$943,200		\$943,200
	Right of Way		Regional Swap					

STBG

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
52499	BRF-078)--38-54	Draft TIP Approved	Total			\$1,737,000		\$1,737,000
Iowa Department of Transportation	IA 78: Stream 3.4 mi W of IA 1 Bridge New, Right of Way		Federal Aid			\$1,389,600		\$1,389,600
			Regional Swap					
51108	STP-S-C051)--5E-51	Draft TIP Approved	Total			\$2,600,000		\$2,600,000
Jefferson County	On W40, from SE 1/4 Cor 27-73-8 S Approximately 5 miles to Center of 22-72-8		Federal Aid			\$2,080,000		\$2,080,000
	HMA Resurfacing, HMA Patching		Regional Swap			\$2,080,000		\$2,080,000
52239	STP-S-C062)--5E-62	Draft TIP Approved	Total			\$1,950,000		\$1,950,000
Mahaska County	On G29, from US63 E 4.8 miles to Oxford Ave.		Federal Aid			\$1,560,000		\$1,560,000
	HMA Resurfacing with Milling		Regional Swap			\$1,560,000		\$1,560,000
54704	BRF-016)--38-89	Draft TIP Approved	Total				\$474,000	\$474,000
Iowa Department of Transportation	IA 16: Stump Creek 3.3 mi W of Co Rd V64		Federal Aid				\$379,200	\$379,200
	Bridge Deck Overlay		Regional Swap					
54702	BRF-149)--38-54	Draft TIP Approved	Total				\$1,246,000	\$1,246,000
Iowa Department of Transportation	IA 149: North Skunk River 2.5 mi S of W Jct IA 92		Federal Aid				\$996,800	\$996,800
	Bridge Deck Overlay		Regional Swap					

SWAP-HSIP

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
38934	HSIP-SWAP-C090)--FJ-90	Draft TIP Approved	Total		\$700,000			\$700,000
Wapello County	On H 41, from West Line of S3 T72N R15W E 6.7 miles to East Line of S33 T72N R14W		Federal Aid					
	Pavement Widening, Grading		Regional Swap		\$500,000			\$500,000

SWAP-STBG

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
39430	STBG-SWAP-5825()--SG-90	Draft TIP	Total	\$3,039,605				\$3,039,605
Ottumwa	In the city of Ottumwa, On Mary Street, from Ferry Street West 0.70 to Shaul Avenue	Approved	Federal Aid					
	Grade and Pave	11/21/2023	Regional	\$2,897,831				\$2,897,831
			Swap	\$2,897,831				\$2,897,831
52731	STBG-SWAP-3960()--SG-54	Draft TIP	Total		\$449,615			\$449,615
Keswick	In the city of Keswick, On IRONS ST, from NCL S 0.15 miles	Approved	Federal Aid					
	PCC Pavement - Replace		Regional		\$400,000			\$400,000
			Swap		\$400,000			\$400,000
54763	STBG-SWAP-5825()--SG-90	Draft TIP	Total				\$3,204,950	\$3,204,950
Ottumwa	In the city of Ottumwa, On N Court Street, from Park Avenue N 0.4 miles to Vogel Avenue	Approved	Federal Aid					
	PCC Pavement - Replace, Recreational Trail		Regional				\$2,563,960	\$2,563,960
			Swap				\$2,563,960	\$2,563,960

TAP

Project ID	Project Number	Approval Level		2024	2025	2026	2027	Totals
Sponsor	Location	Letting Date						
STIP ID	Work Codes							
52733	TAP-R-3950()--8T-89	Draft TIP	Total	\$596,050				\$596,050
Keosauqua	In the city of Keosauqua, On FRONT ST, from Van Buren St NE to Lucas St	Approved	Federal Aid	\$318,000				\$318,000
	Miscellaneous		Regional	\$318,000				\$318,000
			Swap					
52734	TAP-U-5825()--8I-90	Draft TIP	Total		\$841,005			\$841,005
Ottumwa	In the city of Ottumwa, On Ferry St, Richmond Av and Church St	Approved	Federal Aid		\$318,000			\$318,000
	Ped/Bike Grade & Pave		Regional		\$318,000			\$318,000
			Swap					
52732	TAP-U-C051()--8I-51	Draft TIP	Total			\$720,000		\$720,000
Jefferson County Conservation Board	On Cedar View Trail, from 32nd Street SW 1.2 miles to 223rd St	Approved	Federal Aid			\$318,000		\$318,000
	Ped/Bike Paving		Regional			\$318,000		\$318,000
			Swap					

2024 Transit Projects

RPA 15

Project ID Sponsor	Funds Approval Level	Project Type	Description Options Vehicle Unit Number		2024	2025	2026	2027	Totals
1721 10-15 Regional Transit Agency	5311, STA TIP Approved	Operations	General Operations/Maintenance/Administration	Total	\$3,359,489				\$3,359,489
				FA	\$1,358,692				\$1,358,692
				DOT	\$642,105				\$642,105
6055 10-15 Regional Transit Agency	5311, STA TIP Approved	Operations	General Operations/Maintenance/Administration FIXED ROUTE	Total	\$1,456,396				\$1,456,396
				FA	\$490,690				\$490,690
				DOT	\$475,016				\$475,016
10758 RPA 15	5311 TIP Approved	Operations	RPA Transportation Planning	Total	\$38,506				\$38,506
				FA	\$30,805				\$30,805
				DOT					