

2024-2028

Iowa Transportation Improvement Program



Dear Iowans:

We are pleased to share with you Iowa's 2024-2028 Iowa Transportation Improvement Program (Program). Iowa's economy relies on a robust and diverse transportation system to move products to a global marketplace. Transportation is also critical to the personal mobility that helps individuals support themselves, meet their needs, and lead active, vital, and fulfilling lives. This Program documents investments in Iowa's multimodal transportation system covering aviation, public transit, railroads, trails, and highways.

The Program is developed and approved annually by the Iowa Transportation Commission (Commission), and it documents our actions to award projects through various state and federal transportation formula and grant programs. The Program also includes specific highway and bridge projects anticipated to be constructed over the next five years on the state highway system. The state highway system consists of all Interstate, US, and Iowa signed routes. All other roads in the state are under the jurisdiction of individual cities and counties and each local jurisdiction develops their own program of highway, road, street, and bridge construction projects.

The cost to construct roads and bridges has continued to increase significantly over the last year. During the same time, the money available to fund those construction projects has largely remained the same. Because of the cost increases, the Commission had to take steps including delaying several projects by no more than one year to keep the program balanced.

In addition, instead of delaying additional projects, the Commission identified a few projects as not being fully funded. Additional funding opportunities will be pursued for these projects to fully fund the projects and keep them on their current schedule.

Through these actions, the Commission was able to develop this Program without removing any projects that were included in last year's program.

In the FY 2024-2028 highway program, we forecast approximately \$4.3 billion of state and federal funding will be available for highway right of way and construction. In developing the highway program, our primary investment objective remains stewardship (i.e., safety, maintenance, and modernization) of Iowa's existing highway system. More than \$3.5 billion is programmed from FY 2024 through FY 2028 for modernization of Iowa's existing highway system and for enhanced highway safety features.


Significant investments in bridges have been made over the last 15+ years dropping the number of poor condition bridges on the state highway system from 256 in 2006 to 26 in 2023. This Program includes more than \$1.3 billion of additional bridge investments.

We appreciate the public's involvement in Iowa's transportation planning process. Comments received personally, by letter, e-mail, or through participation in our regular meetings or public input meetings held around the state each year provide invaluable guidance for the future of Iowa's transportation system.

Please note that this document is a planning guide. It does not represent a binding commitment or obligation of the Commission or the Iowa DOT and is subject to change.

Please visit the Iowa DOT's website at iowadot.gov for additional and regular updates about all our programs and activities.


Respectfully,




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Caveat

The *Iowa Transportation Improvement Program* is based on estimates of funds expected to be available and estimated costs for construction, maintenance and other work proposed to be accomplished. This five-year program is subject to modification and is, therefore, not to be construed as a commitment or obligation of the Iowa Department of Transportation.

Fiscal Year (FY) in this document refers to the state fiscal year from July 1 to June 30, unless otherwise noted.

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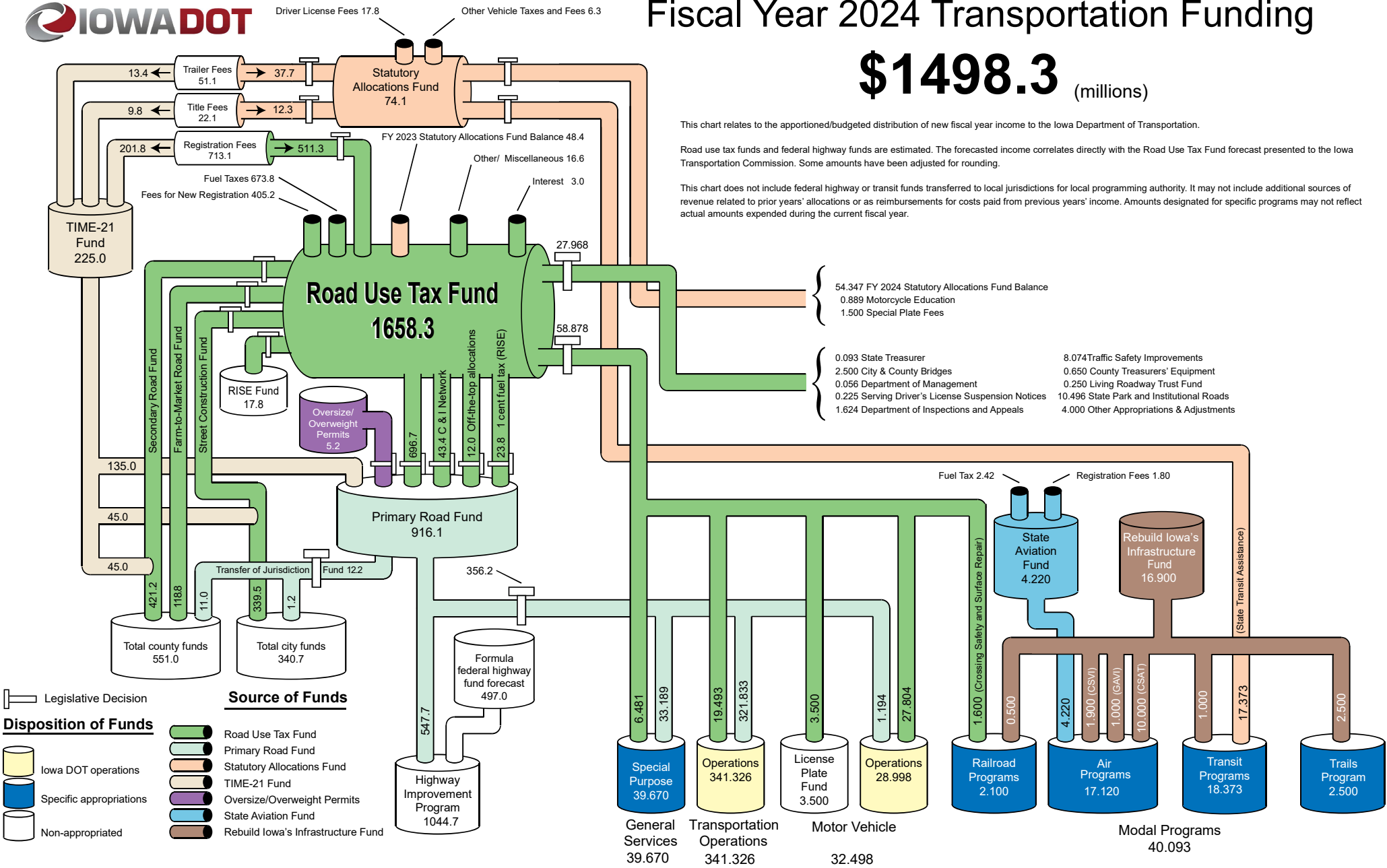
Fiscal Year 2024 Transportation Funding

\$1498.3 (millions)

This chart relates to the apportioned/budgeted distribution of new fiscal year income to the Iowa Department of Transportation.

Road use tax funds and federal highway funds are estimated. The forecasted income correlates directly with the Road Use Tax Fund forecast presented to the Iowa Transportation Commission. Some amounts have been adjusted for rounding.

This chart does not include federal highway or transit funds transferred to local jurisdictions for local programming authority. It may not include additional sources of revenue related to prior years' allocations or as reimbursements for costs paid from previous years' income. Amounts designated for specific programs may not reflect actual amounts expended during the current fiscal year.



Iowa Transportation Policy

Goal: The transportation goal for Iowa is to provide adequate, safe and efficient transportation services to the public.

Policy

A. General

1. Promote a safe transportation system that addresses user needs, and maximizes economic and social benefits for Iowans.
2. Provide for a participatory planning process which: (a) involves public, private and citizen interests; (b) encourages complementary transportation and land development patterns; and (c) gives consideration to the effects of transportation on the state's natural, cultural, human, and economic resources.
3. Encourage and support programs to provide commodity movement and mobility for all Iowans.
4. Develop, promote, administer, and enforce just and equitable policies and procedures for the registration, regulation and operation of motor vehicles, aircraft, and common carriers of passengers and freight.
5. Promote financing of the transportation system through user and nonuser sources in an equitable manner, including public and private cost-sharing partnerships where government and the private sector share in the responsibility for transportation planning and development, and for service and facility improvements.
6. Administer the land and resources under its jurisdiction in a manner that both protects the rights of individuals and gives consideration to the effects of its activities on the environment.
7. Encourage and support an intermodal transportation system by identifying, improving and/or facilitating points of transfer between modes.
8. Promote a transportation research and technology transfer program to develop and improve services, methods and materials.

B. Plan

1. Develop a transportation system plan, which:
 - Considers all transportation modes as interacting elements.
 - Considers facilities and services necessary for person and commodity movement from origin to destination.
 - Contributes to the development and implementation of a comprehensive state plan.
 - Exerts a positive influence on social, economic, environmental, and aesthetic values.
 - Provides safe and convenient travel opportunities.
 - Minimizes economic, energy and environmental costs.
 - Coordinates available federal, state and local resources.
 - Recommends appropriate investment and funding procedures.
 - Makes the best use of land resources for permanent transportation use.
 - Encourages more efficient use of energy resources.
 - Fosters usage of technological advancements in transportation facilities.
 - Evaluates progress toward achievement of the goal contained in this policy.
2. Encourage and assist in the development, preservation, maintenance, improvement, and efficient use of all transportation systems, including:
 - General aviation, airport facilities and air carrier services.
 - Highway transportation systems and services, including accessibility for commercial and industrial economic development throughout Iowa.
 - Public transit systems and services.
 - Railroad transportation systems and services.
 - River transportation.
 - Multiuse trails and corridors for transportation, recreation and tourism.
3. Develop and participate in programs to improve the safety of transportation systems.
4. Encourage and support development of transportation education programs.

C. Program

1. Annually prepare a program of capital investment, services and regulatory practice.



Aviation Program

Aviation Program

The Iowa DOT's Modal Transportation Bureau maintains and develops Iowa's air transportation system through advocacy, planning, technical assistance, and the administration of state and federal funding programs.

Additional Aviation functions include annual certification of public-use airports, administration of the aircraft registration program, production of a statewide airport directory and the development of various educational and safety programs.

Each year, the Iowa Transportation Commission approves annual funding allocations for the State Aviation Program. Components of the program include:

Airport Improvement Program (AIP) - funds aviation safety programs and aviation planning and development projects.

Aviation Safety Programs include Immediate Safety Enhancements and Wildlife Mitigation programs. Airports may apply for grants on an as-needed basis while funding is available. The percentage of local match required for the projects varies by type of program.

Aviation Planning and Development includes airfield and security projects at public-owned airports, airport land-use planning, required match for federally-funded statewide studies, and air service development efforts for commercial service airports. The percentage of local match required for projects varies, depending on the type of project.

Airfield and security projects include: land acquisition; runway, apron and taxiway preservation and construction; access control; planning studies; airport lighting; fuel facilities; and installation of visual navigational and communication aids.

Automated Weather Observing System (AWOS) - provides a network of aviation weather reporting stations at 44 airports throughout the state, providing essential real-time weather information to pilots.

The majority of AWOS sites were installed with assistance from the federal airport improvement program. The State Aviation Program provides operational maintenance and transfer of data into the national system, which enables a broad access to the information for aviation and weather-forecasting needs.

Runway Marking Program - funds safety critical runway, taxiway, and apron markings that provide key operational information to pilots on the ground and from the air. Markings include runway numbers, touchdown markings, hold lines, and center lines. Airport marking projects are identified by the Iowa DOT and are conducted annually based on need and available funding.

Windsocks - supplied to public-use airports and hospital heliports to provide important visual information for pilots regarding wind direction and speed prior to takeoff and landing. Windsocks are subject to weathering and need to be replaced every one to two years.

General Aviation Vertical Infrastructure (GAVI) Program - provides funding for landside development projects such as terminal, hangar, and fuel-facility construction, and/or renovation at public-owned general aviation airports.

Commercial Service Vertical Infrastructure (CSVI) Program - provides funding for landside development projects such as terminal, hangar, and maintenance facilities construction, and/or renovation at commercial service airports.

These funds are divided among the commercial service airports by a 50/40/10 formula. One-half of the funds are allocated equally among the airports, 40 percent of the funds are allocated based on the percentage of enplaned passengers at each airport versus the total number of enplaned passengers in the state, and 10 percent of the funds are allocated based on the percentage of the air cargo tonnage at each airport versus the total tonnage in the state.

Federal AIP funding is available to airports that are part of the National Plan of Integrated Airports System. Administered by the Federal Aviation Administration (FAA), the AIP provides funds for projects to improve infrastructure: including runways, taxiways, noise control land purchases, navigational aids, and safety. There are 78 airports in Iowa that are eligible for federal funding.

Iowa is a channeling state, which means that general aviation airports that are eligible for federal funds and small commercial service airports with fewer than 10,000 annual passenger boardings are required to submit pre-applications for the AIP to the Iowa DOT's Modal Transportation Bureau. Pre-applications are submitted in January, and forwarded to the FAA in February after the Transportation Commission has approved prioritization of the pre-applications. Applications are then prioritized by the FAA and a program for the next federal fiscal year is developed.

Infrastructure Investment and Jobs Act (IIJA)- For FY's 2022 - 2026, the IIJA provides a total of \$15 billion over five years for a new airport infrastructure grant program that will be distributed by formula to airports that are part of the National Plan of Integrated Airports System (NPIAS). Iowa has 78 airports in the NPIAS. An additional \$5 billion is available for airport terminals through a competitive grant program. Small hub airports are eligible for 20% of that \$5 billion. Small hub airports in Iowa include the Des Moines International Airport and the Eastern Iowa Airport in Cedar Rapids.

For additional information, visit the Iowa DOT's Aviation website at www.iowadot.gov/aviation, or call 515-239-1691.

Aviation Funding Summary

Program	Federal	State	Other	Total
Airport Improvement Program (FY2023)	\$ 0	\$ 4,410,723	\$ 0	\$ 4,410,723
Commercial Service Vertical Infrastructure (FY 2023)	\$ 0	\$ 1,900,000	\$ 0	\$ 1,900,000
General Aviation Vertical Infrastructure (FY 2023)	\$ 0	\$ 1,021,450	\$ 0	\$ 1,021,450
Federal Aviation Administration Nonprimary (FY 2023 Estimate)	\$24,860,136	\$ 0	\$ 0	\$24,860,136
Infrastructure Investment & Jobs Act - Airport Infrastructure (FY 2023)	\$23,768,759	\$ 0	\$ 0	\$23,768,759
Infrastructure Investment & Jobs Act - Terminal Development (FY 2023)	TBD	\$ 0	\$ 0	TBD
TOTALS	\$ 48,628,895	\$ 7,332,173	\$ 0	\$ 55,961,068

**Aviation Program
Fiscal Year 2023**

Commercial Service Vertical Infrastructure (CSVI) Projects **\$ 1,900,000**

General Aviation Vertical Infrastructure (GAVI) Projects **\$ 1,021,450**

Airport Improvement Program **\$ 5,388,345**

Aviation Safety **\$ 509,622**

- AWOS maintenance and data link
- Runway marking
- Immediate safety enhancements
- Obstruction mitigation
- Wildlife mitigation
- Windsocks
- Education and outreach

Aviation Planning and Development **\$ 468,000**

- Air service development
- Statewide planning and research

Airport Development Programs **\$ 4,410,723**

TOTAL **\$ 8,309,795**

**Commercial Service Vertical Infrastructure (CSVI) Program
Fiscal Year 2023**

Airport	Type of Improvement	Total Project Cost	State Share
Des Moines International Airport	Building 9 Improvements, Terminal Design	\$ 710,748	\$ 710,748
Dubuque Regional Airport	Airfield Equipment Storage and Hangar	\$ 127,603	\$ 127,603
The Eastern Iowa Airport	Construct West FBO Facility	\$ 7,009,622	\$ 441,749
Fort Dodge Airport	Construct Hangar and Maintance Building Renovation	\$ 125,000	\$ 121,599
Mason City Municipal Airport	Equiptment Storage Building - Design and Construction	\$ 121,446	\$ 121,446
Sioux Gateway Airport	Rehabilitate and Build Hangar	\$ 131,896	\$ 131,896
Southeast Iowa Regional Airport	Corporate Community Hangar	\$ 125,000	\$ 120,813
Waterloo Regional Airport	Hangar Rehabilitation	\$ 124,200	\$ 124,145
TOTAL		\$ 8,475,515	\$ 1,900,000

**General Aviation Vertical Infrastructure (GAVI) Program
Fiscal Year 2023**

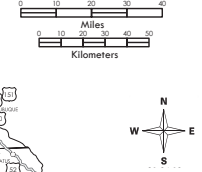
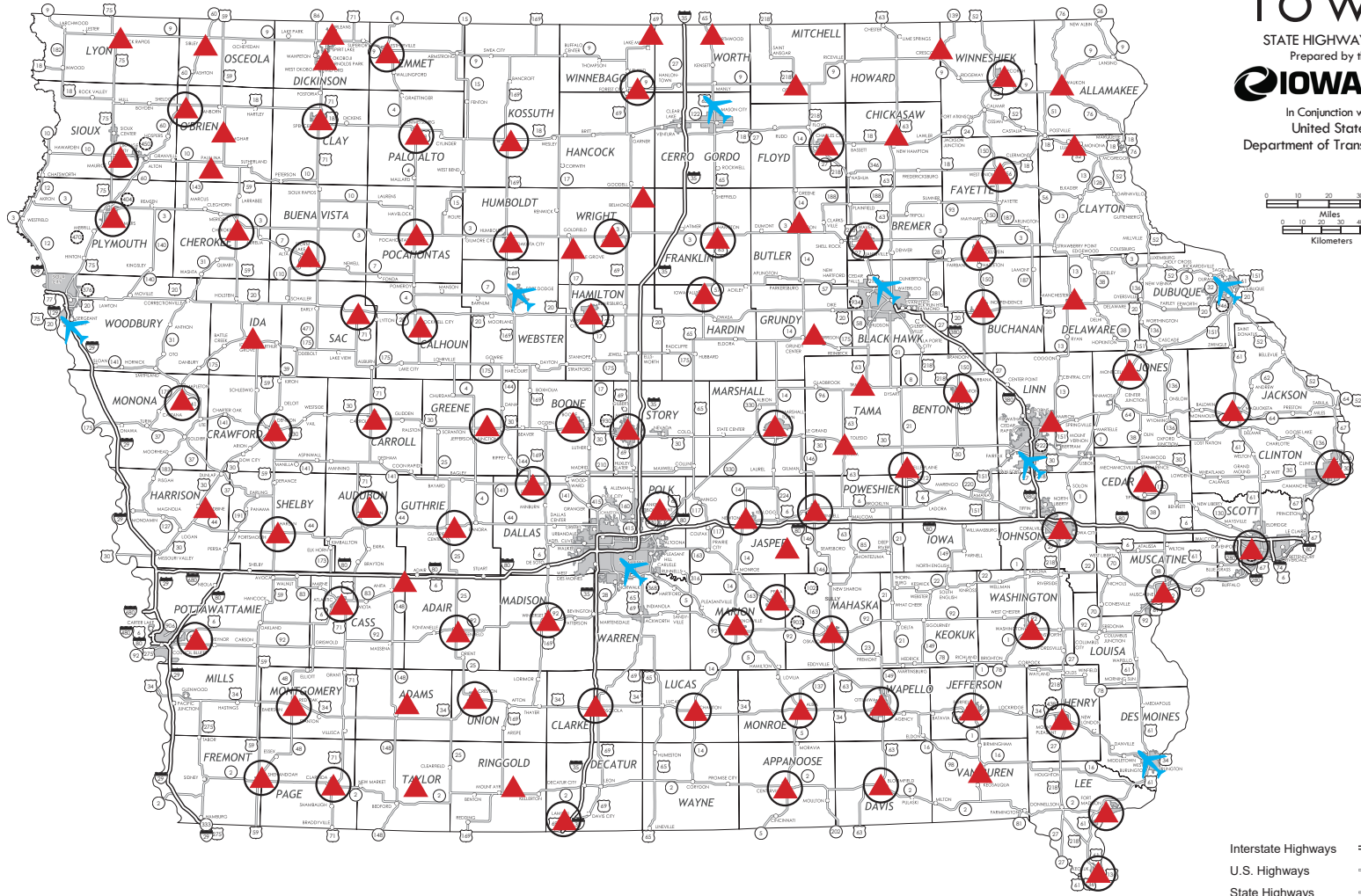
Airport	Type of Improvement	Total Project Cost	State Share
Ankeny Regional Airport	Construct Two Box Hangars	\$ 685,000	\$ 300,000
Cherokee County Regional Airport	Corporate Hangar Improvements	\$ 90,000	\$ 63,000
Decorah Municipal Airport	Corporate Hangar and Attached Terminal Building	\$ 418,286	\$ 300,000
Denison Municipal Airport	Construct Box Hangar	\$ 633,500	\$ 300,000
Iowa City Municipal Airport	Terminal Building Improvements	\$ 21,000	\$ 17,850
Mount Pleasant Municipal Airport	Box Hangar Door Replacement	\$ 58,000	\$ 40,600
TOTAL		\$ 1,905,786	\$1,021,450




**Airport Development Projects
Fiscal Year 2023**




Airport	Type of Improvement	Total Project Cost	State Share
Ankeny Regional Airport	Box Hangar Site Work and Utilities	\$ 442,000	\$ 265,200
Clinton Municipal Airport	Reconstruct Taxilane - Phase 2	\$ 243,504	\$ 204,543
Council Bluffs Municipal Airport	Aviation Fuel Underground Storage Tank Removal	\$ 60,000	\$ 27,000
Davenport Municipal Airport	Reconstruct South Apron	\$ 619,579	\$ 400,000
Denison Municipal Airport	Extend Taxilane for New Hangar	\$ 147,600	\$ 125,460
Des Moines Municipal Airport	Runway Visual Aid Relocation	\$ 7,888,791	\$ 400,000
Estherville Municipal Airport	Apron and Taxiway Reconstruction	\$ 300,000	\$ 255,000
Fort Dodge International Airport	Widen Taxiway A	\$ 651,100	\$ 400,000
Grinnell Municipal Airport	Taxiway and Apron Rehabilitation	\$ 460,000	\$ 368,000
Iowa City Municipal Airport	Monument Sign	\$ 15,000	\$ 7,500
Lamoni Regional Airport	Construct Taxiway	\$ 275,000	\$ 234,175
Mason City Municipal Airport	Reconstruct Taxilane	\$ 310,000	\$ 217,000
Muscatine Municipal Airport	New Fuel System	\$ 500,000	\$ 385,000
Sheldon Regional Airport	Fuel System Improvements - Phase 2	\$ 86,000	\$ 39,900
Shenandoah Regional Airport	Fuel System Improvements	\$ 70,000	\$ 35,000
Sioux County Regional Airport	Airport Entrance Sign	\$ 63,500	\$ 30,000
Sioux Gateway Airport	North Ramp Taxilane Overlay	\$ 300,000	\$ 150,000
Southeast Iowa Regional Airport	Reconstruct Row D (South Side) Taxilane	\$ 130,070	\$ 109,258
Spencer Municipal Airport	Fuel System Improvements	\$ 240,000	\$ 144,000
The Eastern Iowa Airport	Northwest T-Hangar Taxiway Replacement	\$ 871,000	\$ 400,000
Waverly Municipal Airport	Reconstruct South T-Hangar Taxilane	\$ 328,750	\$ 213,687
TOTAL		\$ 14,001,894	\$ 4,410,723

Public-Owned Airports

IOWA
STATE HIGHWAY MAP
Prepared by the
IOWADOT
In Conjunction with
United States
Department of Transportation



-  Commercial service airports
-  General aviation airports
-  Eligible for federal funds

-  Interstate Highways
-  U.S. Highways
-  State Highways



Transit Program

Transit Program

The Iowa DOT's Public Transit Bureau promotes a public transportation system to meet the needs of Iowans through advocacy, technical assistance, and administration of state and federal financial assistance to Iowa's 35 local public transit systems. The bureau is responsible for administering all of the state transit programs, plus all federal transit assistance for regional and small urban transit systems, intercity bus carriers, and most of the federal non-formula projects for transit systems serving Iowa's urbanized areas. Planning projects are administered for the state's metropolitan planning organizations and regional planning affiliations by the department's Systems Planning Bureau.

State Transit Assistance (STA) – Per Iowa law, the equivalent of four percent of the fees for new registration collected on sales of motor vehicle and accessory equipment is dedicated to support public transportation. Most of the money is distributed by a formula based on each transit system's performance during the previous year in terms of rides, miles, and local funding support. These formula funds can be used to support any operating, capital, or planning expenses related to the provision of public passenger transportation. Up to \$300,000 of each year's STA funds are available for technical training and other projects to improve public transit in Iowa. Estimated STA receipts for FY 2024 are projected to be \$17,372,859.

Public Transit Infrastructure Grant Program – This program is based on an annual appropriation. It is typically at or close to \$1.5 million. The purpose of the program is to provide funding for construction and improvement of the vertical infrastructure of Iowa's designated public transit systems. These funds are available on a competitive basis. Program funds may reimburse up to 80 percent of transit-related costs, with at least 20 percent of transit-related projects costs derived from local sources. No more than 40 percent of annual available funding may go to an individual transit system.

The Federal Transit Administration (FTA) is a unit of the U.S. Department of Transportation that administers a number of programs offering financial support for local public transportation. All FTA programs providing assistance to Iowa transit systems are funded through the 2.86 cents per gallon of the federal motor fuel tax dedicated to transit. When FTA funds are used for support of operating costs, the FTA participation is limited to 50 percent of the net project cost. When used for capital improvements, the FTA participation is normally limited to 80 percent of net cost, but can go to 90 percent for specific features required for compliance with the Americans with Disabilities Act (ADA) or the Clean Air Act, or 85 percent for purchase of rolling stock equipped with such features. When used for planning, the FTA participation is limited to 80 percent.

- Section 5305(d) "Metropolitan Planning Program" - These FTA funds come to Iowa based on the number of individuals living in urbanized areas (over 50,000 population) compared to other states. Iowa uses these funds to support intermodal transportation planning activities in urbanized areas by metropolitan planning organizations.
- Section 5305(e) "Statewide and Nonmetropolitan Transportation Planning Program" - These FTA funds come to Iowa based on the number of

individuals living in urbanized areas (over 50,000 population) compared to other states. A minimum allocation provision assures all states receive a portion of the available funds. Funds may be used to support intermodal transportation planning activities anywhere in the state. Iowa uses these funds, along with part of the nonurbanized formula funding, to support intermodal transportation planning activities in urbanized areas by regional planning affiliations.

- Section 5307 "Urbanized Area Formula Program" - These FTA funds for areas with populations between 50,000 and 199,999 are apportioned to the state on the basis of the collective population and population density of the urbanized areas along with a factor for low-income populations. The department suballocates these funds using the same formula. In areas with a population of 200,000 or more, the FTA directs allocations, using the same formula, plus additional performance-based factors. Funds may be used to support transit capital, maintenance, planning and job access reverse commute activities in all urbanized areas, and general operations in areas under 200,000 population. Operating costs are allowed, up to certain limits, for areas over 199,999 in population.
- Section 5339 "Bus and Bus Facilities Formula Grants" - These FTA funds are apportioned to Iowa based on a statutory formula or may be awarded through an FTA grant-making process. The funds may be used only for capital projects to replace, rehabilitate and purchase revenue vehicles, related equipment and construct bus-related facilities. Match for FTA funds must be from non-federal sources.
- Section 5310 "Enhanced Mobility of Seniors and Individuals with Disabilities Program" - These FTA funds come to Iowa on the basis of the number of seniors and individuals with disabilities within the state compared to other states. Not less than 55 percent of these funds can be used to support the capital costs (including costs of contracted services) of transit services that predominantly serve seniors or individuals with disabilities. The remaining 45 percent may be used for projects that exceed ADA requirements; improved access to fixed-route service and decrease reliance by individuals with disabilities on complementary paratransit; or alternatives to public transportation that assist seniors and individuals with disabilities. In Iowa, areas with a population of more than 200,000 receive direct apportionments. The State administers all funding for areas under 200,000 in population. Match for the FTA funding may come from non-DOT federal funds, as well as from non-federal sources.
- Section 5311 "Formula Grants for Rural Areas Program"- These FTA funds come to Iowa on the basis of the number of Iowans who live outside urbanized areas, non-urbanized land area and low-income populations, compared to other states. The funds may be used to support the cost of transit operations or capital, planning or job access reverse commute activities in non-urbanized areas where the population is less than 50,000.

Match for the FTA funding may come from non-DOT federal funds, as well

as from non-federal sources. Federal law requires that 15 percent of the funds be used for support of intercity bus projects.

Federal Flexible Transportation Funding - These Federal Highway Administration funds may be “flexed” to fund public transit, roadway, or bicycle/ pedestrian projects. When programmed for transit projects, these funds are transferred to the FTA and administered under the rules of one of the FTA programs, except that the matching requirements remain as legislated for the specific flex-funding program.

- Surface Transportation Block Grant (STBG): These are federal funds that may be “flexed” to fund public transit capital projects, roadway, or trail projects with an 80 percent federal participation limit, and match required to come from non-federal sources. In Iowa, almost all of these funds are programmed by local governments acting through metropolitan or regional planning agencies.
- Iowa’s Clean Air Attainment Program – This is a state program that utilizes a portion of Iowa’s federal congestion mitigation and air quality improvement funding. This program allows “flexing” of funds to transit, roadways, or trails. Iowa receives a minimum allocation of these funds because it does not have any areas in violation of federal air-quality standards. These funds can be used for any purpose that STBG funds can be used for, plus certain start-up operating costs for transit and rideshare projects.

Federal participation is limited to 80 percent (including for net start-up operating costs), and match must be from non-federal sources. In Iowa, funds are programmed based on a statewide application process where

projects are selected based on their anticipated air quality or congestion relief benefits.

- Congestion Mitigation and Air Quality Improvement Program – As previously described, a portion of federal congestion mitigation and air quality improvement program funds are made available for eligible projects, including transit projects, through Iowa’s Clean Air Attainment Program. Another portion of federal congestion mitigation and air quality improvement program funds are directly allocated by the Iowa Transportation Commission to reduce the backlog of transit revenue vehicle replacement. Federal participation is limited to 80 percent and match must be from nonfederal sources. The funds are programmed based on the Public Transit Management System process that selects projects based on their useful life thresholds of miles and age. In FFY 2023, the Iowa Transportation Commission allocated \$3.0 million toward bus replacement projects.

For additional information, visit the Iowa DOT’s Public Transit Bureau website at www.iowadot.gov/transit, or by calling 515-233-7870.

Public Transit Funding Summary

Program	Federal	State	Other	Total
State Transit Assistance (FY 2024)	\$ 0	\$ 17,372,859	\$ 0	\$ 17,372,859
Public Transit Infrastructure Grant Program (FY 2023)	\$ 0	\$ 1,500,000	\$ 375,000	\$ 1,850,000
Intercity Bus Assistance Program (CY 2023)	\$ 2,267,375	\$ 0	\$ 416,981	\$ 2,684,220
Iowa’s Clean Air Attainment Program (FY 2023)	\$ 89,697	\$ 0	\$ 22,424	\$ 112,121
Congestion Mitigation and Air Quality (FFY 2023)	\$ 3,000,000	\$ 0	\$ 750,000	\$ 3,750,000
Surface Transportation Block Grant (FFY 2023)	\$ 487,280	\$ 0	\$ 122,471	\$ 867,071
FTA 5307, 5310*, 5311 Formula Fund Allocations (FFY 2023)+	\$ 61,915,913	\$ 0	\$ 15,478,903	\$ 77,394,516
FTA 5339 Bus and Bus Facilities Fund Allocations (FFY2023)+*	\$ 7,377,839	\$ 0	\$ 1,301,972	\$ 8,679,811
TOTALS	\$ 75,138,104	\$ 18,872,859	\$ 18,478,903	\$ 112,489,866

* Includes allocations to adjacent states for border urbanized areas. Does not include discretionary awards. +FY2022 FTA Allocations not yet available.

**Public Transit Infrastructure Grant Program
Fiscal Year 2024**

Applicant	Project Description	State Infrastructure Funding
Siouland Regional Transit Systems	New Automated Bus Wash	\$ 238,434
Ames Transit Agency	Rehabilitate Shop	\$ 581,566
North Iowa Area Council of Governments	Storage and Maintenance Area Improvements	\$ 200,000
Southeast Iowa Regional Planning Commission	Renovation of Mt. Pleasant Facility	\$ 480,000
TOTAL		\$ 1,500,000

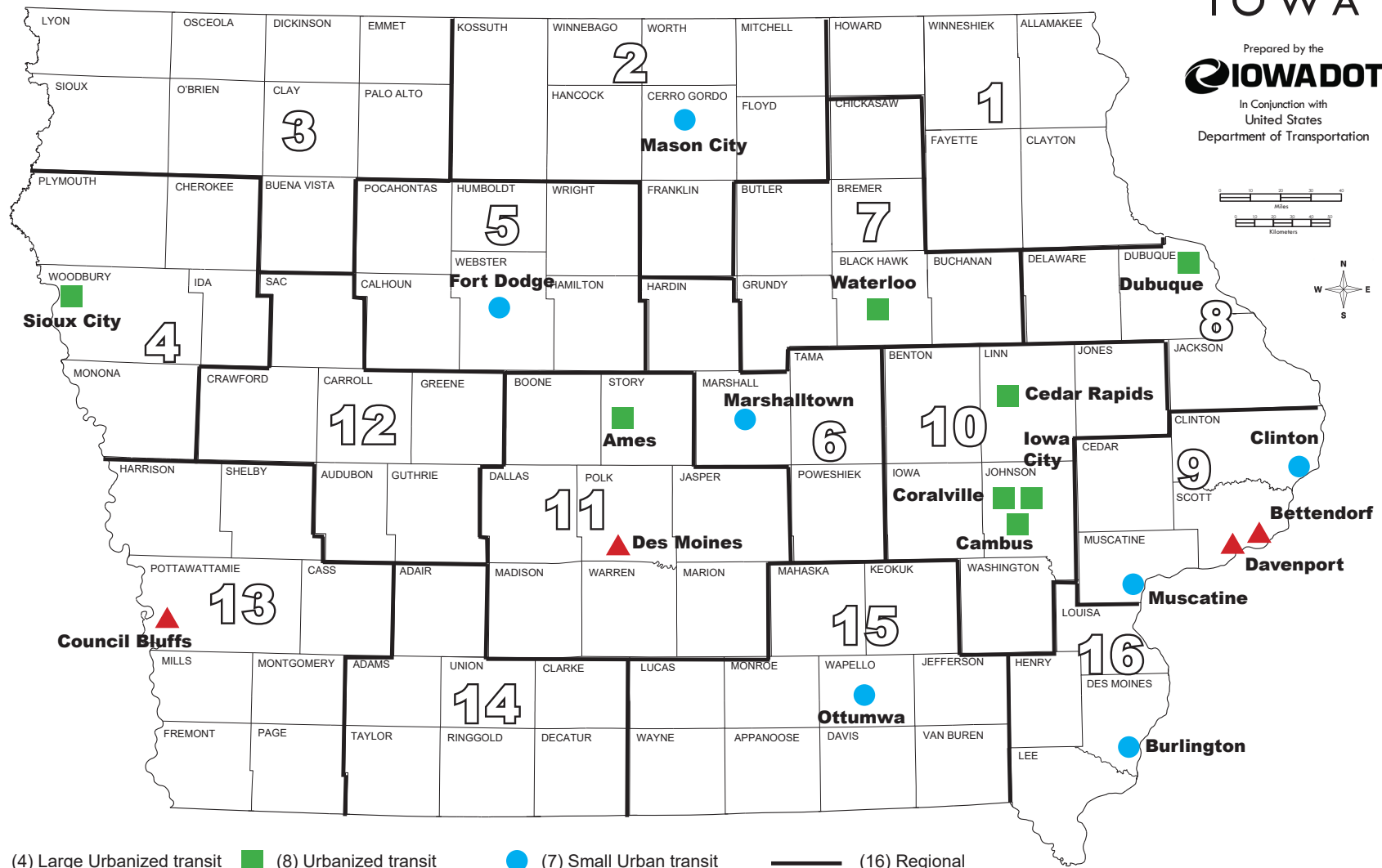
**Intercity Bus Assistance Program
Calendar Year 2023**

Transit System	Type	Project Description	Federal Funding
Burlington Trailways	New	2-OTR Motor Coaches	\$ 1,037,000
Burlington Trailways	New	Digital Repeater	\$ 8,800
Burlington Trailways	New	Driving Simulator	\$ 178,224
		Subtotal	\$ 1,224,024
Jefferson Lines	New	2 - OTR Motor Coaches	\$ 1,003,000
Jefferson Lines	Continuation	Lease Assistance	\$ 7,200
Jefferson Lines	Continuation	Travel Information Call Center	\$ 18,151
Jefferson Lines	Continuation	Marketing Assistance	\$ 7,500
		Subtotal	\$ 1,034,851
Fort Dodge	Continuation	Marketing	\$ 7,500
		Subtotal	\$2,267,375
TOTAL			\$2,266,375

Large Urbanized, Urbanized, Small Urban and Regional Transit Systems

IOWA

Prepared by the
IOWADOT
 In Conjunction with
 United States
 Department of Transportation



- ▲ (4) Large Urbanized transit system >200,000 population
- (8) Urbanized transit system 50,000 to 200,000 population
- (7) Small Urban transit system <50,000 population
- (16) Regional transit system



Railroad Program

Railroad Program

The Iowa DOT's Rail Transportation Bureau encourages and assists with the development and maintenance of a safe, efficient and economical railroad transportation system. Toward that end, the office administers programs that:

- Enhance safe track conditions through routine track inspections.
- Advocate for policies and practices that benefit the rail transportation system.
- Promote the rail transportation system as a component of a balanced, statewide transportation system.

The **Highway-Railroad Crossing Safety Program** promotes public safety at rail crossings and near rail lines throughout the state. The federally-funded program participates in the cost of safety improvements at public highway-railroad crossings. These funds are primarily used to install or upgrade crossing signals. Other low-cost improvements may be funded such as crossbuck or yield signs, medians, or incentives for crossing closures. Funding is based on a benefit/cost calculation that considers a number of factors, including highway and train traffic, accident history and project cost.

A railroad or roadway jurisdiction must apply for a project annually by July 1 to be considered for funding. The federal-aid safety fund provides 90 percent of the cost of the automatic warning devices.

The **Highway-Railroad Crossing Surface Repair Program** promotes public safety at highway-rail crossings throughout the state. The program participates in the cost of surface replacement at public highway-railroad grade crossings.

The annual allocation of \$900,000 from the Road Use Tax Fund pays 60 percent of the cost of the replacement, with the roadway jurisdiction and railroad each paying 20 percent. Applications must be submitted jointly by railroads and highway authorities to be considered for funding. Eligible projects are programmed in the order applications are received by the Iowa DOT.

A decision will be made annually if federal-aid safety funding is used to rebuild public highway-railroad crossings with higher train and vehicle traffic. Federal funds pay for 60 percent of the project cost, with the roadway jurisdiction and railroad each paying 20 percent. Projects are selected from the applicants for the state-funded surface repair program.

Funding from Iowa's Primary Road Fund is used annually to rebuild highway-railroad crossing surfaces on the Primary Road System. This allows federal and state surface repair funds to be utilized on city and county projects.

The **Railroad Revolving Loan and Grant Program** assists business and industry to improve rail infrastructure. The program helps finance, through loans and grants, construction or expansion of rail connections (e.g., sidings, switches, etc.) and railroad rehabilitation or expansion. Rail loan repayments and state appropriations fund the program. Applications may be submitted at any time and are evaluated as funding becomes available.

For additional information, visit the Iowa DOT's Rail Transportation Bureau website at www.iowadot.gov/iowarail, or by calling 515-239-1140

Railroad Funding Summary

Program	Federal	State	Other	Total
Federal Highway-Railroad Crossing Safety Program (FY 2024)	\$ 8,120,000	\$ 0	\$ 812,000	\$ 8,932,000
State Highway-Railroad Crossing Safety Program (maintenance) (FY 2023)	\$ 0	\$ 700,000	\$ 0	\$ 700,000
State Highway-Railroad Crossing Surface Repair Program (FY 2024)	\$ 0	\$ 1,052,001	\$ 701,334	\$ 1,753,335
State Primary Highway-Railroad Crossings Program (FY 2023)	\$ 0	\$ 500,000	\$ 0	\$ 500,000
Railroad Revolving Loan and Grant Program (FY 2023)	\$ 0	\$ 4,984,645	\$ 23,832,879	\$ 28,817,524
TOTALS	\$8,120,000	\$7,236,646	\$25,346,213	\$40,702,859

Federal Highway-Railroad Crossing Safety Program Federal Fiscal Year 2023 Accomplishment Program Candidates

Federal ID#	Applicant*	Railroad	Highway Jurisdiction	Road Location	Present Warning Device	Type of Improvement	B/C Ratio	Federal Funds
067357C	Iowa DOT	BNSF	Iowa DOT	IA 3	FLG/PR	Install and interconnect adv warning signs	4.4	\$ 31,500
190461F	UP RR/Cedar Co	UP	Cedar County	115th Steet	Crossbucks	FLG, CWT	3.3	\$ 337,500
608572K	UP RR	UP	Kossuth County	185th Avenue	Crossbucks	FLG, CWT	1.6	\$ 292,500
385427R	City of Charles City	DME	City of Charles City	E Street	FLG, MSC	FLG, CWT	1.4	\$ 427,500
608579H	UP RR	UP	Kossuth County	440th Street	Crossbucks	FLG, CWT	1.3	\$ 292,500
190501B	UP RR	UP	City of Cedar Rapids	8th Avenue SE	Cantilever, FLG, MDC	Cantilever, FLG, CWT	1.2	\$ 337,500
607858A	IANR RR	IARR	City of Cedar Rapids	42nd Street	Crossbucks	FLG, CWT	1.2	\$ 202,500
190734X	Greene County	UP	Greene County	Linwood Avenue	Crossbucks	FLG, CWT	1.1	\$ 337,500
376730N	CIC RR	CIC	City of Cedar Rapids	Wilson Avenue SW	Cantilever, FLG, CWT	Cantilever, FLG, CWT	1.0	\$ 292,500
190547P	UP RR	UP	Benton County	32nd Avenue	Crossbucks	FLG, CWT	0.9	\$ 337,500
607175J	DME RR	DME	Muscatine County	Tombstone Trail	FLG, MSC	FLG, CWT	0.7	\$ 427,500
922467W	UP RR	UP	Benton County	22nd Avenue	Crossbucks	FLG, CWT	0.6	\$ 337,500
380054C	DME RR	DME	City of Carpenter	William Street	Cantilever, FLG, MDC	Cantilever, FLG, CWT	0.6	\$ 427,500
606843G	Iowa DOT	IAIS	Muscatine County	US 6	Cantilever, FLG, MDC	Cantilever, FLG, CWT	0.6	\$ 337,500
607399G	IANR RR	IANR	Butler County	220th Street	FLG	FLG, CWT	0.1	\$ 198,000
876012P	Polk County	UP	Polk County	NE Broadway	FLG, MDC	Grade Separation Contribution	N/A	\$ 500,000
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Crossing closure incentive match	N/A	\$ 6,750
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Crossing closure incentive match	N/A	\$ 6,750
TOTAL								\$ 5,130,500

CWT = Constant Warning Time (a type of train prediction circuitry)
 FLG = Flashing lights & gates
 PR = Train prediction circuitry
 MSC = Motion sensing circuitry
 MDC = Motion detection circuitry

* HA = Highway Authority

Federal Highway-Railroad Crossing Safety Program Federal Fiscal Year 2024 Accomplishment Program Candidates

Federal ID#	Applicant*	Railroad	Highway Jurisdiction	Road Location	Present Warning Device	Type of Improvement	B/C Ratio	Federal Funds
307816K	County	CCP	Linn County	Arabian Road	Crossbuck signs	Flashing lights & Gates with CWT	49.34	\$405,000
197056P	County	UP	Kossuth County	150th Street	Crossbuck signs	Flashing lights & Gates with CWT	22.36	\$470,000
607425U	County	IANR	Butler County	T-47 / Packard Ave	Crossbucks/Flashing Lights	Flashing lights & Gates with CWT	16.00	\$300,000
375972F	RR/CO	DME	Scott County	210th Street	Crossbucks/Flashing Lights	Cantilever, Flashing lights & Gates with CWT	7.52	\$460,000
307097B	County	CCP	Black Hawk County	S Canfield Road	FL/PRFlashing Lights	Flashing lights & Gates with CWT	2.93	\$400,000
082335P	County	BNSF	Lyon County	170th Street	Crosbuscks	Flashing lights & Gates with CWT	2.84	\$395,000
377213D	RR/City	IAIS	Windsor Heights	73rd Street	Cantilever, FL, w/MC	Cantilever, Flashing lights & Gates with CWT	2.4	\$400,000
606887G	City	IAIS	City of Coralville	Camp Cardinal Blvd	FL, Gates w/MC	Cantilever, Flashing lights & Gates with CWT	2.13	\$400,000
840173H	Railroad	CIC	City of Coralville	12th Avenue	Cantilever, FL,Gates w/MC	Cantilever, Flashing lights & gates with CWT	2.09	\$275,000
385747R	Railroad	DME	City of Hartley	S Central Avenue	FL, motion circuitry	Flashing lights & Gates with CWT	1.9	\$495,000
385428X	Railroad	DME	City of Charles City	Grand Avenue	Cantilever, FL w/MC	Cantilever, Flashing lights & Gates with CWT	1.78	\$500,000
607880M	City	IAIS	City of Altoona	9th Street NW	Flashing Lights w/MC	Flashing lights & Gates with CWT	1.71	\$350,000
606850S	Iowa DOT	IAIS	Iowa DOT	IA 70	Flashing Lights w/MC	Flashing lights & Gates with CWT	1.61	\$325,000
078040R	RR/CO	BNSF	Lee County	245th Avenue	Crossbuck signs	Flashing lights & Gates with CWT	1.5	\$425,000
385645X	County	DME	Palo Alto County	490th Avenue	Flashing Lights w/MC	Flashing lights & Gates with CWT	1.43	\$350,000
607146Y	Railroad	DME	City of Davenport	Wapello Avenue	Flashing Lights w/MC	Flashing lights & Gates with CWT	1.08	\$475,000
599322V	Iowa DOT	IANR	Iowa DOT	US 18	Flashing Lights w/MC	Flashing lights & Gates with CWT	0.27	\$450,000
979303R	Railroad	BNSF	Lucas County	137th Trail	New Crossing	Flashing lights & Gates with CWT	0	\$445,000
063019R	City	BNSF	City of Burlington	Jefferson Street	Cantilever, FL & gates w/CTW	Cantilever, Flashing lights & gates with CWT	0	\$500,000
TBD	TBD	TBD	TBD	TBD	Unknown	Closure Incentive Match	N/A	\$100,000
TBD	TBD	TBD	TBD	TBD	Unknown	Closure Incentive Match	N/A	\$100,000
TBD	TBD	TBD	TBD	TBD	Unknown	Closure Incentive Match	N/A	\$100,000
TOTAL								\$ 8,120,000

**State Highway-Railroad Crossing Surface Repair Program
Fiscal Year 2023**

County	Federal ID#	Railroad	Highway Jurisdiction	Road Location	State Surface Repair Fund (60%)
Polk	607878L	IAIS	City of Altoona	5th Avenue	\$ 76,621
Polk	607880M	IAIS	City of Altoona	9th Street / 5th Avenue	\$ 81,937
Benton	607937L	IANR	City of Shellsburg	Smith Street	\$ 34,560
Linn	840212W	CIC	City of Cedar Rapids	9th Street SW	\$ 38,310
Cerro Gordo	380019N	DME	Cerro Gordo County	305th Street	\$ 47,700
Cherokee	307576F	CCP	City of Cherokee	W. Cedar Street	\$ 85,200
Linn	376726Y	CIC	City of Cedar Rapids	9th Street SW	\$ 206,400
Polk	377207A	IAIS	City of Clive	86th Street	\$ 171,674
Sioux	067362Y	BNSF	City of Sioux Center	20th St. NW	\$ 82,800
Sioux	067359R	BNSF	City of Sioux Center	4th St. NW	\$ 67,800
Sioux	067358J	BNSF	City of Sioux Center	3rd St. NW	\$ 70,200
Sioux	067358J	Farmer's Co-op	City of Sioux Center	3rd St. NW	\$ 44,400
Sioux	067359R	Farmer's Co-op	City of Sioux Center	4th St. NW	\$ 44,400
TOTAL					\$ 1,052,002

**State Highway-Railroad Crossing Surface Repair Program
Fiscal Year 2024**

County	Federal ID#	Railroad	Highway Jurisdiction	Road Location	State Surface Repair Fund (60%)
Linn	307841T44	CCP	City of Cedar Rapids	29th Street NE	\$135,000
Linn	840224R44	CIC	City of Cedar Rapids	Wright Brothers East	\$96,000
Linn	840198D44	CIC	City of Cedar Rapids	60th Ave. SW	\$66,000
Linn	840199K44	CIC	City of Cedar Rapids	Waconia Ave. SW	\$69,000
Johnson	607307S44	CIC	City of Iowa City	Kirkwood Ave.	\$57,000
Polk	377221V42	IAIS	City of Des Moines	Grand Avenue	\$148,200
Washington	607335V42	DME	Washington County	Old Military Road	\$58,200
Johnson	606887G42	IAIS	City of Coralville	Camp Cardinal Blvd	\$102,000
Black Hawk	607625D44	IANR	Black Hawk County	Cedar Wapsi Road (C-57)	\$46,800
Kossuth	390124S41	DME	City of Algona	East St./ Finn Dr.	\$115,136
Johnson	608027T43	IAIS	City of Oxford	Augusta Ave.	\$185,050
TOTAL					\$ 1,078,386

**Railroad Revolving Loan and Grant Program
Fiscal Year 2023**

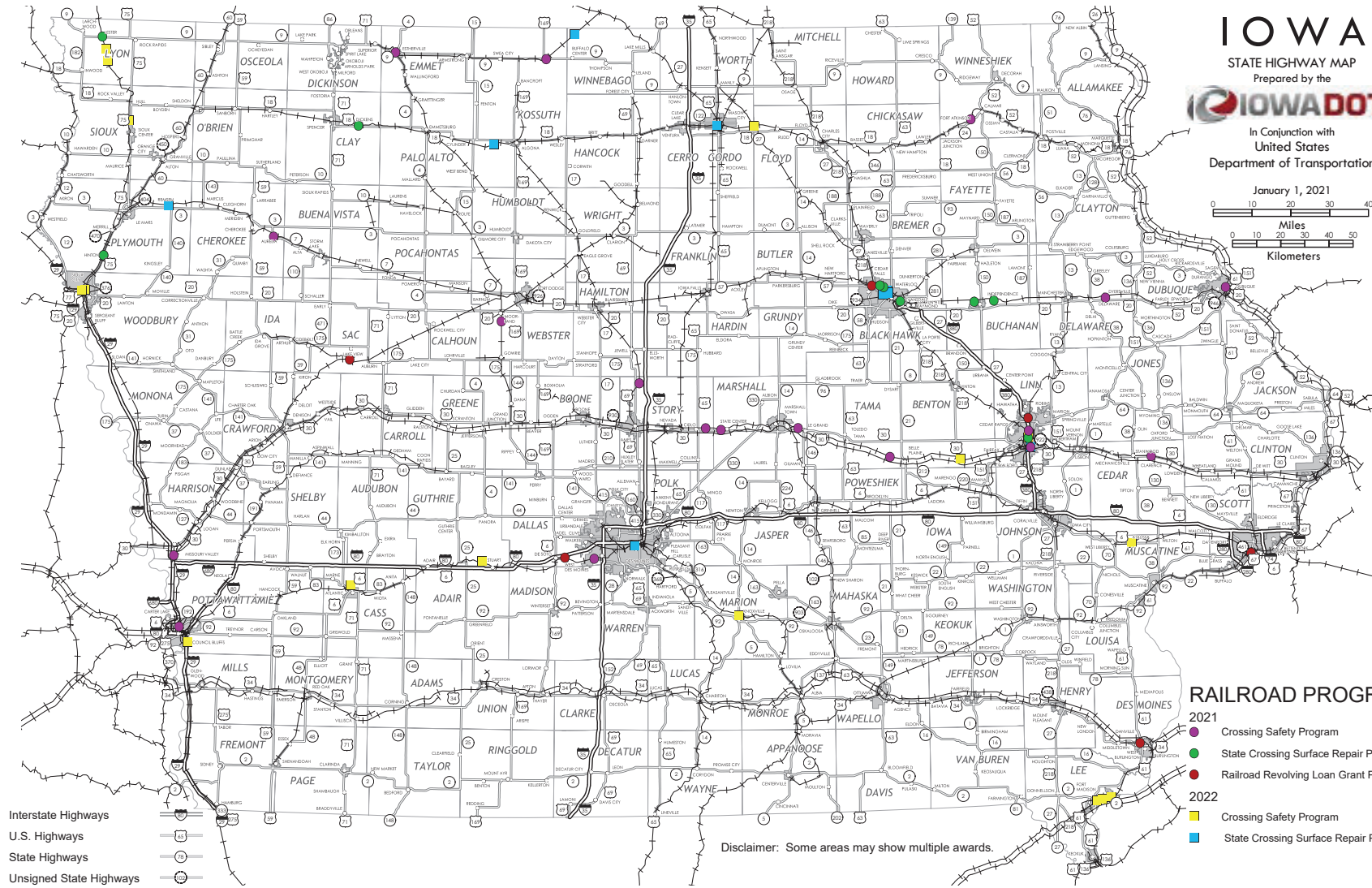
Applicant	Project Location	Award Grant	Award Loan	Award Total
Targeted Job Creation projects				
Platinum Soybean Crush Plant	Buenu Vista County	\$ 612,000		\$ 612,000
Floyd Valley Transload	Pottawattamie County	\$ 120,000		\$ 120,000
IceCap Cold Storage	Woodbury County	\$ 576,000		\$ 576,000
Rail Network Improvement projects				
PattisonSand CP Unit Train Project	Clayton County		\$ 1,650,000	\$ 1,650,000
Rail Port Planning & Development projects				
Booneville North Transload Facility	Dallas County	\$ 100,000		\$ 100,000
Pacific Junction South Industrial Park Transload Facility	Mills County	\$ 82,440		\$ 82,440
Iowa Crossroads of Global Innovation Dual Rail Transload Study	Webster County	\$ 100,000		\$ 100,000
TOTAL		\$ 1,590,400	\$ 1,650,000	\$ 3,240,440

Railroad Projects 2023 & 2024



In Conjunction with
United States
Department of Transportation

January 1, 2021
0 10 20 30 40
Miles
0 10 20 30 40 50
Kilometers



Interstate Highways
U.S. Highways
State Highways
Unsigned State Highways
Rail Lines

- RAILROAD PROGRAMS**
- 2021 Crossing Safety Program
 - 2021 State Crossing Surface Repair Program
 - 2021 Railroad Revolving Loan Grant Program
 - 2022 Crossing Safety Program
 - 2022 State Crossing Surface Repair Program

Disclaimer: Some areas may show multiple awards.



**State and Federal
Trails Programs**

State Recreational Trails Program

The State Recreational Trails Program provides funds to establish transportation and recreation trails in Iowa for the use and enjoyment of the public. Eligible applicants include state and local government agencies, municipal corporations, counties, and nonprofit organizations. Private organizations must have a governmental agency as a co-sponsor. The program is restricted to the acquisition, construction or improvement of trails open for public use, or trails that will be dedicated to public use when completed. A proposed trail project must meet the following requirements:

- The project must be part of a local, area-wide, regional or statewide plan.
- The trail route must be designed to allow enjoyment of scenic views, or points of historical interest, and maximize safety.
- The project must include a contribution of at least 25 percent matching funds from other sources.
-

The deadline for applications is July 1 of each year, depending on funding availability.

Applications are evaluated primarily using the following criteria.

- Need, in terms of population to be served and existing trails in the area (25 points)
- Compatibility with local, area-wide, regional or statewide plans (15 points)
- Benefits of multiple uses and recreational opportunities (20 points)
- Quality of the site (25 points)
- Economic benefits to the local area (10 points)
- Special facilities for disabled users (5 points)
- Project is “shovel ready” (25 points)
- Projects with cash match (5 points)

Twenty-nine applications were received by the July 1, 2022, deadline. The applications represented total project costs of \$34,201,624, with \$13,889,139 requested from the State Recreational Trails Program. Eight projects were approved by the Commission for a total state commitment of \$2,748,949. The total cost for the approved projects is estimated to be \$10,551,535.

For additional information, visit the Iowa DOT’s Systems Planning Bureau website at www.iowadot.gov/systems_planning/fedstate_rectrails.htm, or by calling 515-239-1664.

State Recreational Trails Funding Summary

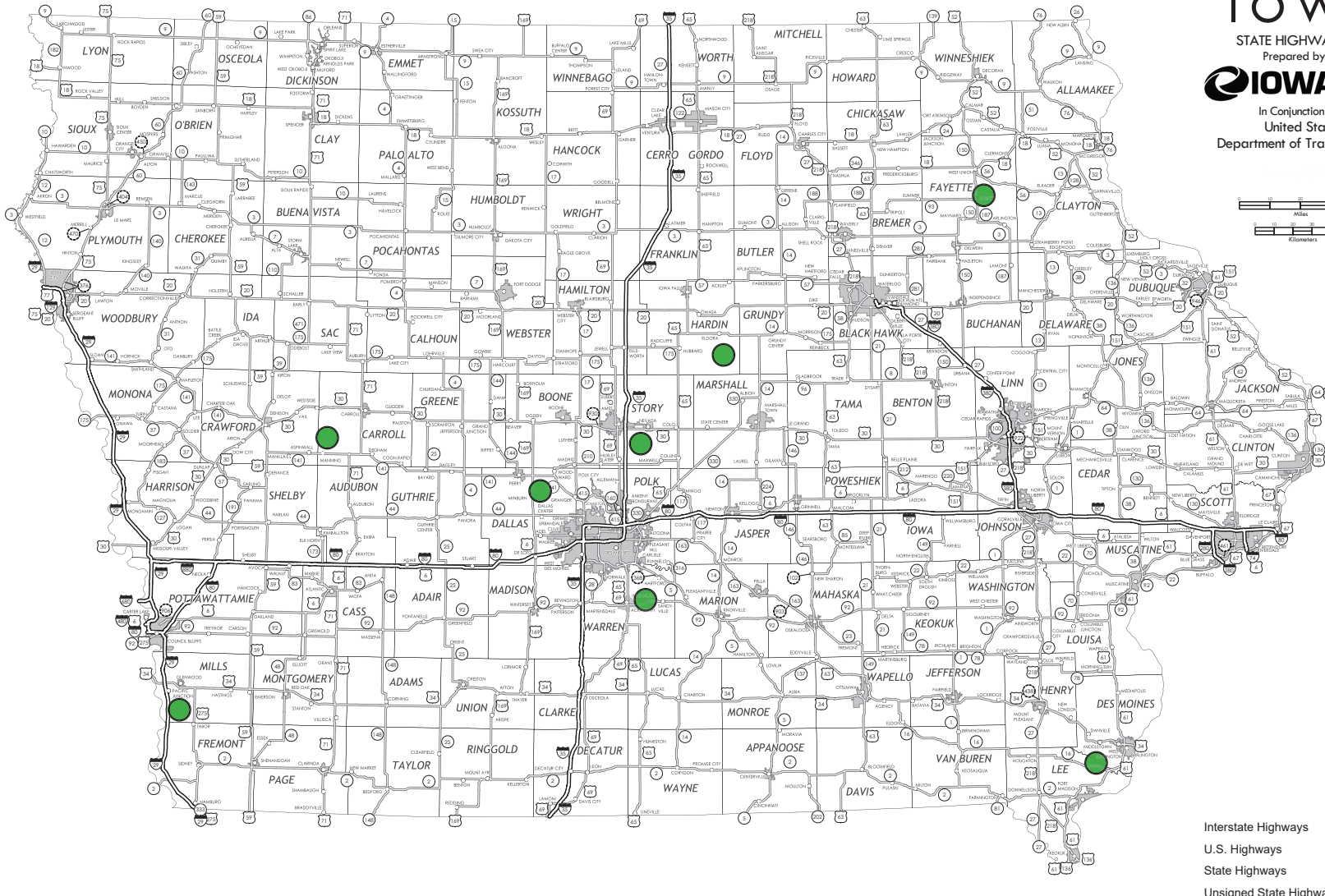
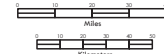
Program	Federal	State	Other	Total
State Recreational Trails Program (FY 2023)	\$ 0	\$2,748,949	\$7,802,586	\$10,551,535

**State Recreational Trails Projects
Fiscal Year 2023**

Sponsor	Project Title	Awarded Amount
Des Moines	Carlisle Connection Trail	\$ 400,000
Eldora	Eldora Trail Expansion	\$ 397,000
West Burlington	Gear Avenue Trail Extension Phase II	\$ 345,357
Glenwood	Glenwood Trail	\$ 200,000
Manning	Great Western Connector Trail	\$ 200,242
Story County Conservation Board	Heart of Iowa Nature Trail from 610th Avenue to 620th Avenue	\$225,000
Dallas County Conservation Board	Raccoon River Valley Trail to High Trestle Trail Connector Phase V	\$400,000
West Union	West Union to Echo Valley State Park	\$581,350
TOTAL		\$ 2,748,949

State Recreational Trails Projects Fiscal Year 2023

IOWA
STATE HIGHWAY MAP
Prepared by the
IOWADOT
In Conjunction with
United States
Department of Transportation



- Interstate Highways
- U.S. Highways
- State Highways
- Unsigned State Highways

Federal Recreational Trails Program

The Federal Recreational Trails Program is a program of the U.S. Department of Transportation's Federal Highway Administration that provides funding for both motorized and nonmotorized trail projects.

The Federal Recreational Trails Program funding represents a portion of the revenue received by the federal Highway Trust Fund from the federal motor fuel excise tax paid by users of off-road recreational vehicles, such as snowmobiles, off-road motorcycles, all-terrain vehicles, and off-road light trucks.

Funding Distribution - State Level - Each state administers its own program and establishes its own procedures to solicit and select trail projects for funding. Iowa has chosen to have applications for funding assistance postmarked by October 1.

States may use up to seven percent of their funds for administrative costs and up to five percent of their funds for education. The remaining funds are for projects from the following categories:

- Maintaining existing trails, including grooming trails across snow
- Restoring damaged trails or areas damaged by trail-related use
- Providing trail access for people with disabilities
- Developing trailside or trailhead facilities
- Purchasing or leasing equipment for trail construction, maintenance, or grooming
- Acquiring easements or property for trails
- Constructing new trails

States may provide grants to city and county governments, and other government entities, including federal agencies and special government districts.

Iowa has established a minimum \$5,000 grant amount. Iowa does not have a maximum allowable grant amount. The maximum federal share for each project is 80 percent. The remaining amount may come from federal, state, local or private funding sources. Other select federal funding sources may be used as matching funds. In-kind materials and services may also be permitted toward the project match.

Eighteen nonmotorized and one motorized applications were received by the October 1, 2022, deadline. The applications represented total project costs of \$19,760,150, with \$7,653,328, requested from the Federal Recreational Trails Program. Five projects were approved by the Commission for a total commitment of \$1,348,650. The total cost for the approved projects is estimated to be \$4,268,710.

For additional information, visit the Iowa DOT's Systems Planning Bureau website at www.iowadot.gov/systems_planning/fedstate_rectrails.htm, or by calling 515-239-1664.

Federal Recreational Trails Funding Summary

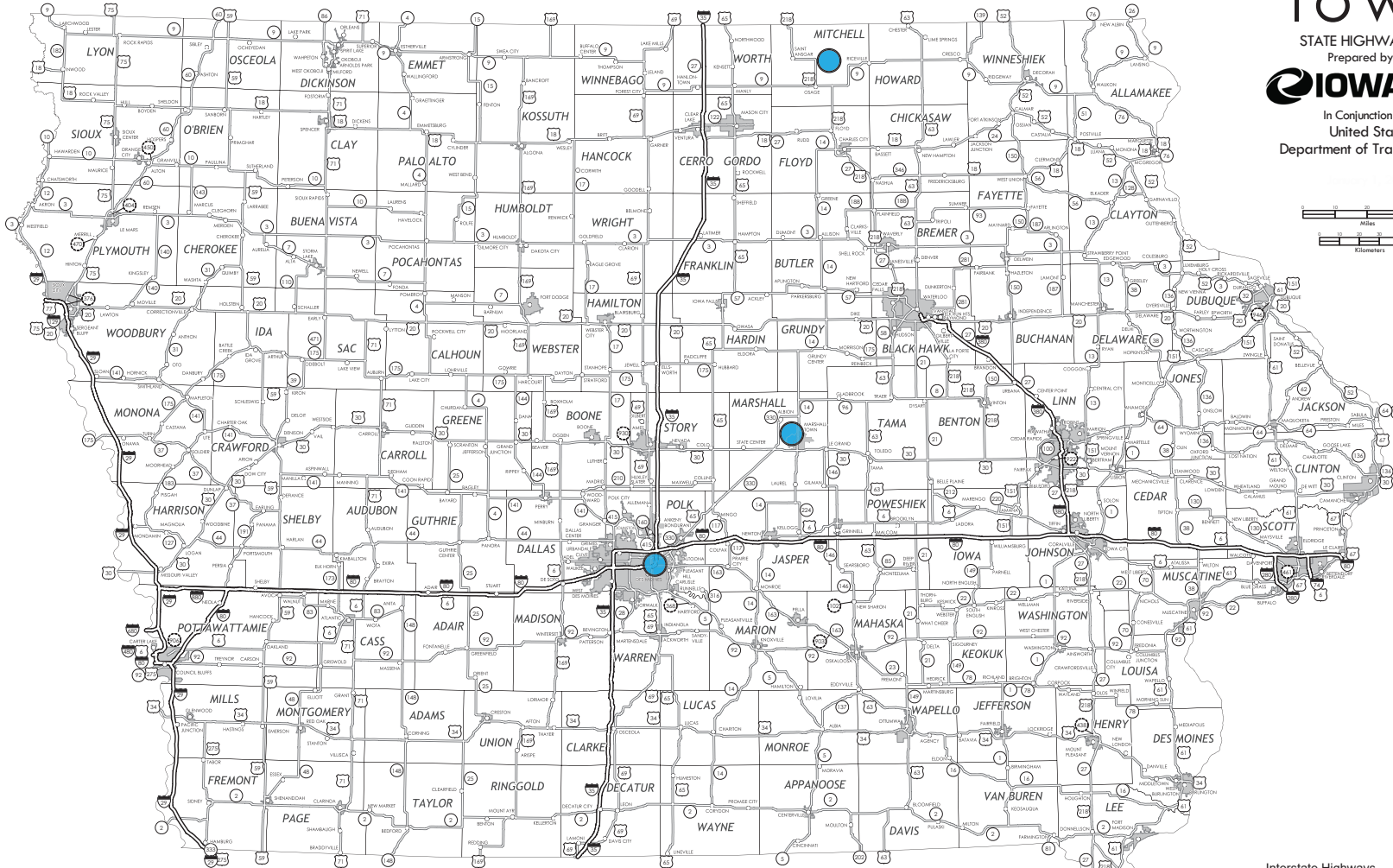
Program	Federal	State	Other	Total
Federal Recreational Trails (FY 2024)	\$1,348,650	\$	\$2,920,060	\$4,268,710

**Federal Recreational Trails Projects
Federal Fiscal Year 2024**

Sponsor	Project Title	Awarded Amount
Mitchell County Conversation Board	Cedar River Water Trail Access Improvements	\$ 665,050
City of Des Moines	Central Place Levee Trail Phase 2	\$ 300,000
Iowa Department of Natural Resources	Nicholson-Ford OHV Park Tree Clean-up	\$ 131,600
Iowa State Snowmobile Association	Snowmobile Trail Maintenance	\$ 246,000
Iowa Department of Transportation	Support for Bicycle Summit	\$ 6,000
TOTAL		\$ 1,348,650

Federal Recreational Trails Projects Federal Fiscal Year 2024

IOWA
STATE HIGHWAY MAP
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In Conjunction with
United States
Department of Transportation



- Statewide Projects:
- Support for Program and Bicycle Summit (Iowa Department of Transportation)
 - Snomobile Train Maintenance (Iowa State Snowmobile Association)

- Interstate Highways
- U.S. Highways
- State Highways
- Unsigned State Highways



**Revitalize
Iowa's
Sound Economy
(RISE)**

Revitalize Iowa's Sound Economy (RISE)

The RISE Fund was created in 1985 to promote economic development in Iowa through construction or improvement of roads and streets. The fund is designed to target value-adding activities, provide maximum economic benefits, emphasize local involvement and initiative, and address situations requiring an immediate response and commitment of funds. RISE currently receives approximately \$42 million annually. City and county governments can apply for the city and secondary road RISE funds. Primary road RISE funds are deposited in the Primary Road Fund for use on the Commercial and Industrial Network.

When the RISE Fund was established, an amount equal to one cent per gallon of taxable fuel was designated for RISE improvements on the primary road system. An equal amount, split evenly, with ½ cent each for city streets and secondary roads was also allocated to the RISE Program. However, over the last 25 years, the legislature has on two occasions modified how the RISE revenues for secondary roads are allocated. Currently, half of the secondary road RISE revenues are directly allocated to the Secondary Road Fund and the remaining half are allocated to secondary road RISE projects.

RISE funding assists the efforts of local communities to attract industries to Iowa, as well as expand existing ones. Since its beginning, RISE has assisted in creating or retaining more than 90,619 jobs. In addition, many other jobs may be created as new and expanding industries take advantage of land that is opened up for development with the help of RISE funding.

Several factors must be considered when evaluating RISE applications. These factors include the effect on competition, economic impact to the state, quality of jobs to be assisted, and a business record of law violations.

There are two types of projects considered under the RISE Fund with the city street and secondary road funds.

Immediate Opportunity Projects - This category is reserved for projects related to an immediate, nonspeculative opportunity for permanent job creation or retention. The applicant should be in the process of negotiating a location or retention decision with a developer or firm, and must be able to demonstrate that an immediate funding commitment is essential to influence a job location or retention decision.

Applications are presented to the Commission for a decision as quickly as possible, following a reasonable period for review and evaluation.

Local Development Projects - This category is for projects that support local economic development, but that do not require an immediate commitment of funds or meet the threshold set for immediate opportunity projects. These projects are selected through a competitive evaluation process conducted semi-annually. Deadlines for submittal of applications are February 1 and September 1 of each year.

RISE Overview - A summary of the 9 projects awarded funding during FY 2022 is included on the following pages.

Annual Report - This summary also serves as the annual report required by 761 Iowa Administrative Code section 163.3(4). The following table documents the amount of RISE funding awarded/programmed in FY 2021, compared with the amount of revenue distributed to the RISE Fund that year. It is possible that more funding is awarded/programmed in a year than is generated due to the timing of fund obligation, project construction and fund expenditure.

Summary of FY 2022 RISE Funding

	Amount Awarded/ Programmed	Annual Revenue	Percent of Annual Revenue Awarded/ Programmed
Primary Roads	\$25,666,947.76	\$23,865,668.76	108%
City Streets	\$ 8,491,913.00	\$11,932,834.38	71%
Secondary Roads	\$ 4,435,161.00	\$ 5,966,417.21	74%

For additional information, visit the Iowa DOT's Systems Planning Bureau website at https://iowadot.gov/systems_planning/Grant-Programs/Revitalize-Iowas-Sound-Economy-RISE-Program or by calling 515-239-1664.

**RISE Fund Immediate Opportunity Projects
Fiscal Year 2022**

Applicant Name	Business Type Involved	RISE Funds Approved	Total Road Project Cost	Percent of Non-RISE Participation	Jobs Assisted	Total Capital Investment (Non-RISE)	Date of Commission Approval
Cumming	Warehouse Distribution	\$1,318,135	\$1,647,669	20%	136	\$135,329,534	11/09/2021
Marion County	Mobile Fueling Products	\$225,001	\$281,251	20%	30	\$2,563,750	5/10/2022
Totals -- 2 Approved Projects		\$1,543,136	\$ 1,928,920		166	\$137,893,284	
Averages -- 2 Approved Projects		\$171,460	\$214,324		18	\$ 15,321,476	

RISE Fund Local Development Projects Fiscal Year 2022

Applicant Name	Cycle	Business Type Involved	RISE Funds Approved	Total Road Project Cost	Percent of Non-RISE Participation	Jobs Assisted	Total Capital Investment (Non-RISE)	Date of Commission Approval
Altoona	February 2022	warehouse, industrial	\$1,509,207.00	\$3,018,414.00	50.00%	0	\$15,201,207.00	4/12/2022
Bettendorf	February 2022	Sports Complex	\$2,676,669.00	\$7,554,119.00	64.57%	15	\$88,361,412.00	3/08/2022
Cedar Rapids	September 2020	distribution, whse, industrial	\$2,028,972.00	\$4,057,994.00	50.00%	80	\$15,674,222.00	2/08/2022
Mt.Pleasant	September 2020	Industrial	\$254,802.00	\$509,604.00	50.00%	0	\$727,765.00	11/09/2021
Pleasantville	September 2021	Ind, manuf, warehouse	\$1,276,710.00	\$2,553,419.00	50.00%	0	\$2,263,200.00	2/08/2022
Polk County	September 2021	warehousing industrial	\$4,108,329.00	\$8,216,658.00	50.00%	0	\$14,108,329.06	12/14/2021
Sioux City	February 2022	Warehouse	\$1,330,528.00	\$2,661,056.00	50.00%	60	\$59,417,988.00	4/12/2022

Totals -- 7 Approved Projects

\$13,185,217

\$28,571,214

155

\$185,754,123

Averages -- 7 Approved Projects

\$ 1,648,152

\$3,571,402

19

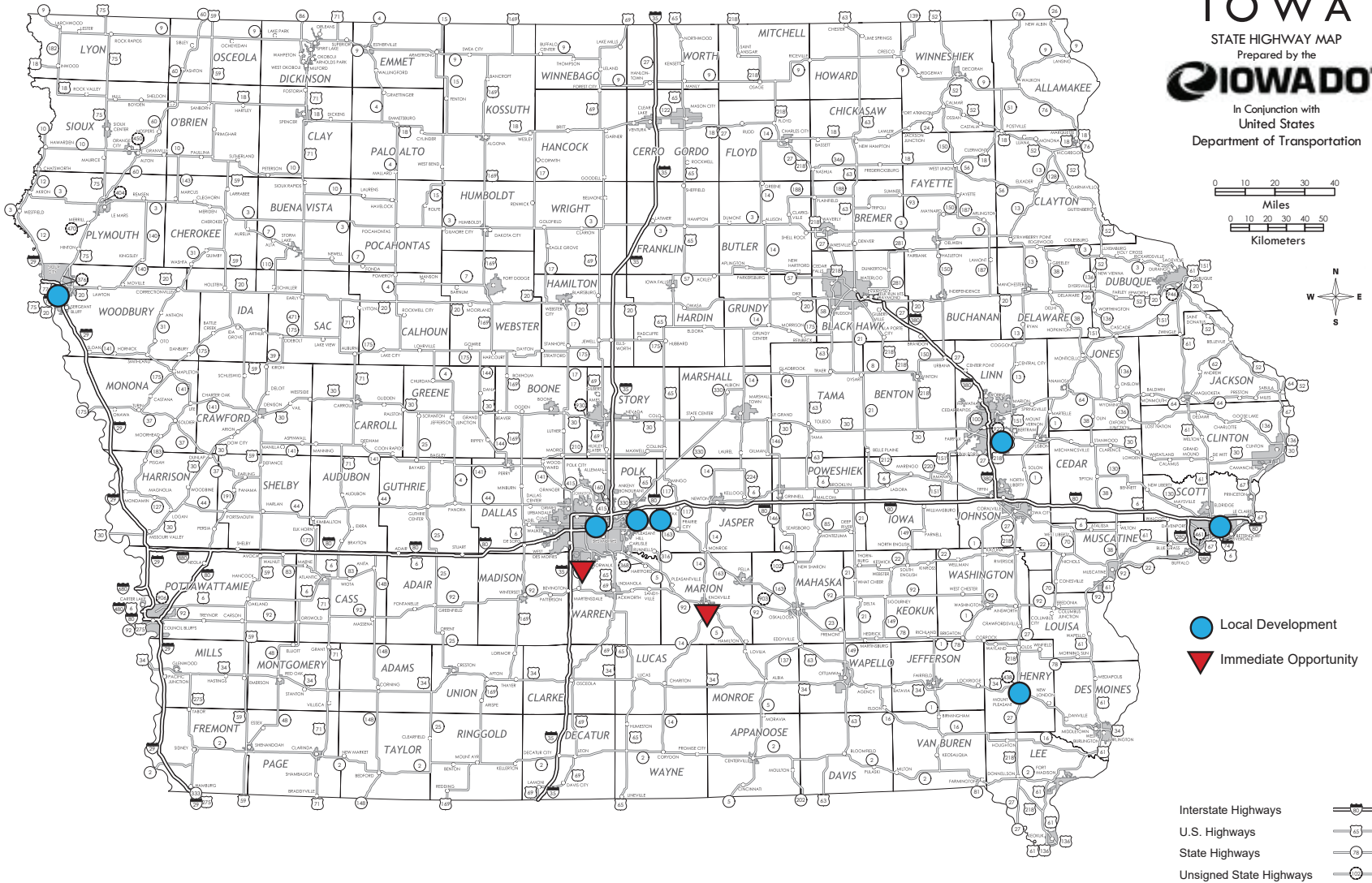
\$ 23,219,265

Footnotes:

1. Job creation or retention is not a criteria for project funding.
2. All calculations are based on the effective cost to the RISE program which includes the net present value of any loan payment.
3. The total "RISE Funds Approved" includes both grant and loan funding.

RISE Fund Projects Fiscal Year 2022

IOWA
STATE HIGHWAY MAP
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In Conjunction with
United States
Department of Transportation





**Iowa
Statewide
Transportation
Alternatives Program**

Iowa Statewide Transportation Alternatives Program

Statewide Transportation Alternatives Program (TAP) projects are community-based projects that expand travel choices and enhance the transportation experience by integrating modes and improving the cultural, historic, and environmental aspects of our transportation infrastructure. TAP projects must relate to surface transportation and must be one of the following ten eligible activities:

Pedestrian & Bicycle Facilities - Sidewalks, walkways or curb ramps; bike lane striping, wide paved shoulders, bike parking and bus racks; traffic calming; off-road trails; bike and pedestrian bridges and underpasses; ADA compliance.

Safe Routes for Non-Drivers: Access and accommodation for children, older adults, and individuals with disabilities.

Conversion of Abandoned Railway Corridors to Trails: Acquisition of railroad rights-of-way; planning, design and construction of multiuse trails and rail-with-trail projects.

Scenic Turnouts and Overlooks: Construction of scenic turnouts, overlooks, and viewing areas.

Outdoor Advertising Management: Billboard inventories and removal of illegal and nonconforming billboards. Inventory control may include, but not be limited to, data collection, acquisition and maintenance of digital aerial photography, video logging, scanning and imaging of data, developing and maintaining an inventory and control database, and hiring of outside legal counsel.

Historic Preservation & Rehab of Historic Transportation Facilities: Preservation and restoration of historic buildings and facades for transportation-related purposes; access improvements to historic sites. Restoration of railroad depots, bus stations and lighthouses; rehabilitation of rail trestles, tunnels, bridges and canals.

Vegetation Management: Improvement of roadway safety; prevention of invasive species; providing erosion control.

Archaeological Activities: Projects related to impacts from implementation of highway construction projects.

Stormwater Mitigation: Pollution prevention and abatement activities to address stormwater management; water pollution prevention related to highway construction or due to highway runoff.

Wildlife Management: Reduction of vehicle-caused wildlife mortality; restoration and maintenance of connectivity among terrestrial or aquatic habitats.

In addition to meeting TAP eligibility requirements, TAP projects should have a statewide significance. Projects of statewide significance may be defined as having one or more of the following characteristics:

- Statewide or multi-regional use or importance
- Enhancement of the quality or utility of the state surface transportation system
- State tourism benefits
- Statewide planning

Statewide TAP funding is requested by submitting a project application. Forms are available from the Iowa DOT's website site at iowadot.gov. Applications for statewide TAP projects will be reviewed by Iowa DOT staff and awarded by the Iowa Transportation Commission.

Federal TAP funding can provide up to 80 percent of the proposed cost of eligible activities. If a project is located along a National Scenic Byway or State Historic or Scenic Byway, has the endorsement of the appropriate byway organization, is a project of statewide or multi-regional significance, and has received TAP funding up to 50 percent of total project costs through the local Metropolitan Planning Organization or Regional Planning Affiliation; the project may be eligible to receive an additional award of up to 30 percent of total project costs of statewide TAP funding.

Applicants must provide a commitment of at least 20 percent of eligible costs. Federal funds cannot be used as matching funds, unless expressly permitted by law. State funds are eligible for use as a match.

Applications were not received for this program in this fiscal year due to pending changes in the program as a result of the passage of the Infrastructure Investment and Jobs Act.

For additional information, visit the Iowa DOT's Systems Planning Bureau website at www.iowadot.gov/systems_planning/grant-programs/transportation-alternatives.



**Iowa's
Clean Air
Attainment
Program
(ICAAP)**

Iowa's Clean Air Attainment Program (ICAAP)

ICAAP projects are intended to improve air quality by maximizing vehicle emission reductions via traffic-flow improvements, reduction of vehicle miles of travel, reduction of single-occupant vehicle trips, and congestion reduction. Projects should reflect a strong planning process involving close coordination among the Iowa DOT, metropolitan planning organizations, transportation management areas, regional planning affiliations, and other state and local air quality agencies. Projects should have a high priority in appropriate congestion-management processes or long-range transportation plans. The state may use its funds for any eligible project under the Congestion Mitigation and Air Quality Improvement Program or Surface Transportation Program. Should Iowa become a nonattainment state, transportation control measures or other projects that are documented as improving air quality in Iowa's State Implementation Plan (SIP) will receive the highest priority for funding.

The following types of projects are priorities for funding in Iowa's program:

- Projects that reduce ozone, carbon monoxide, or PM-2.5 and PM-10 air quality problems
- Projects that reduce single-occupant vehicle trips or vehicle miles of travel
- Transportation projects that reduce highway congestion and improve roadway traffic flow
- Transportation control measures or other transportation-related projects identified in an approved SIP, if applicable
- Projects that assist in the development of management systems for traffic congestion, public transportation, or intermodal facilities

Eligibility - Iowa's program funds may be used anywhere in the state for any activity eligible under the Surface Transportation Block Grant Program, as described in Section 133(b) of Title 23, U.S. Code, or the Congestion Mitigation and Air Quality Program, as indicated in Section 149(b) of Title 23, U.S. Code. To be eligible for Iowa program funds, the project should fit into one or more of the following categories:

Traffic Flow Improvements

- Highway and street projects that improve air quality or reduce congestion

Shared-Ride Services

- Establishment of carpool and vanpool programs, parking areas for people using these services, and programs to match drivers and riders

Transit Improvements

- System and service expansion for bus and rail services, operational improvements, or demand and market strategies to make transit a more attractive transportation alternative and divert riders from single-occupant vehicle trips

Travel Demand-Management Strategies

- Techniques or programs that attempt to reduce demand for single-occupant vehicle travel, such as promotion of employee trip reduction programs, development of transportation management plans and establishment of auto-free zones

Pedestrian and Bicycle Programs

- Pedestrian and bicycle facilities, promotional activities designed to encourage bicycle commuting, and improved pedestrian walkways

Vehicle Inspection and Maintenance Programs

- Start-up activities, such as updating quality assurance software, developing mechanic training curricula, construction of high-tech diagnostic facilities, and equipment purchases in networks meeting Environmental Protection Agency criteria

Other Projects and Programs

- Other projects and programs that use promising technologies and feasible approaches to reduce transportation emissions
- Conversion of public fleets to alternative-fueled vehicles (eligible under certain conditions)
- Feasibility studies necessary to provide environmental documentation, although general planning studies, traffic data collection activities and similar assessments are not eligible

Transportation Control Measures

- Transportation control measures specified in Section 108 (f)(1)(A) of the Clean Air Act Amendment are generally eligible.
(Many of these also fall into one of the previous categories listed.)

Transportation Activities in the State Implementation Plan

- Transportation activities in an approved state implementation plan, if applicable

Program Administration - Iowa's program administration, project application process and eligibility determination are coordinated by the Iowa DOT's Systems Planning Bureau. A project evaluation committee evaluates and ranks projects. The project evaluation committee consists of one representative selected from each of the following organizations: Iowa Department of Transportation; Iowa Department of Natural Resources; Iowa Public Transit Association; metropolitan planning organizations; and regional planning affiliations. The Systems Planning Bureau submits project funding recommendations to the Commission for approval. The Commission has final project selection authority.

Eight applications were received by the October 1, 2022, deadline. The applications represented total project costs of \$4,841,950 with \$3,873,560 requested from ICAAP. Eight projects were approved by the Commission for a total commitment of \$3,873,560. The total cost for the approved projects is estimated to be \$ 4,841,950.

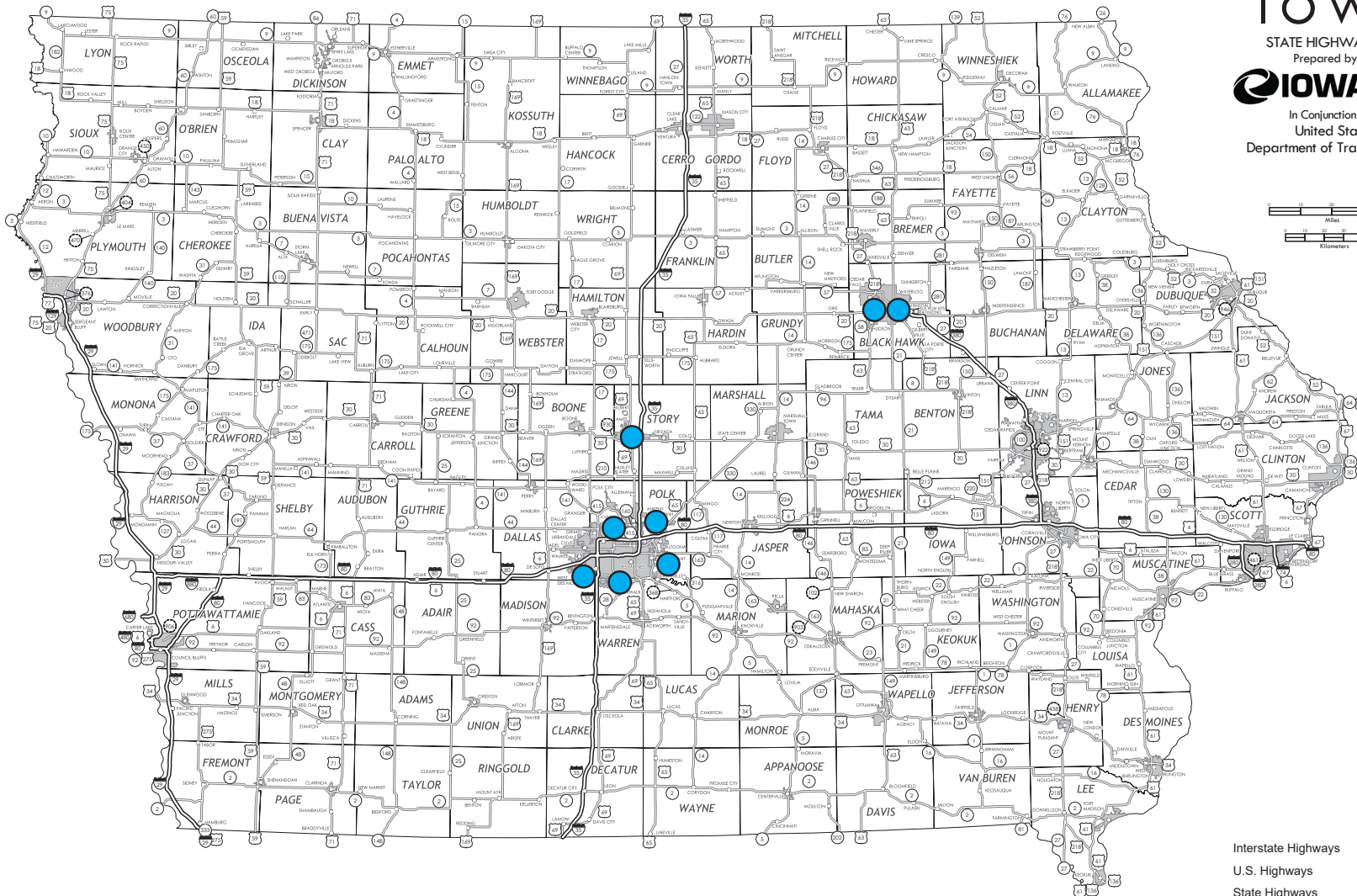
For additional information, visit the Iowa DOT's Systems Planning Bureau website at www.iowadot.gov/systems_planning/icaap.htm, or by calling 515-239-1664.

**Iowa's Clean Air Attainment Program Projects
Federal Fiscal Year 2024**

Sponsor	Project Title	Awarded Amount
West Des Moines	Traffic System Vehicle Detection Improvement Project - Phase 2	\$432,000
Des Moines Area Regional Transit Authority	Marketing Campaign	\$40,000
Altoona	Altoona ITS Master Plan	\$75,888
Urbandale	100th Street Adaptive Signal Coordination	\$144,000
Ames	Deployment of Ames Traffic Signal Master Plan - Phase 4	\$1,521,280
Waterloo	Ansborough Avenue Adaptive Signal Control Technology	\$728,000
Waterloo	Broadway Street Adaptive Signal Control Technology	\$880,000
Des Moines Area Regional Transit Authority	Route 17 Extension to Bondurant - Year 3	\$52,392
TOTAL		\$ 3,873,560

Iowa's Clean Air Attainment Program Projects Federal Fiscal Year 2024

IOWA
STATE HIGHWAY MAP
Prepared by the
IOWADOT
In Conjunction with
United States
Department of Transportation



- Interstate Highways 
- U.S. Highways 
- State Highways 
- Unsigned State Highways 



**Traffic Safety
Improvement
Program**

Traffic Safety Improvement Program

Traffic Safety Improvement Program funds can be used for traffic safety improvements or studies on any public roads under the jurisdiction of a public entity, including county roads, city streets, state highways, and state park and institutional roads. Projects can be initiated by any public entity responsible for public roads. The program is administered by the Iowa DOT, with funding of approximately \$7 million per year.

Three separate funding categories are available:

1. Construction or Improvement of Traffic at a Specific Site -

Eligible projects for construction or improvement of traffic at a specific site include the following:

- Road modernization, upgrading, or reconstruction
- Intersection improvements
- Right-of-way purchases
- Drainage and erosion control measures
- Traffic control devices
- Traffic safety barriers and other roadside safety devices
- Removal of trees and other fixed objects
- Other construction activities directly related to or required by the safety project

2. Purchase of Materials for Installation of New or Replacement of Obsolete Traffic Control Devices - Costs of materials purchased for the initial installation of traffic control devices or replacement of obsolete traffic control devices to comply with the applicable warrants in the *Manual on Uniform Traffic Control Devices* are eligible for funding.

3. Transportation Safety Studies and Research - Funding is available for studies and outreach relating to traffic safety. This funding can be accessed by applying to the Iowa DOT Research Portal.

The maximum traffic safety funding for a site-specific project shall not exceed \$500,000, and total funding allotted for traffic control materials cannot exceed \$500,000 annually. Total funding allotted for all research, studies and public information initiatives shall not exceed \$500,000 annually.

Applications for FY 2024 funding consideration were due August 15, 2022. Thirty-three applications were submitted requesting \$10,535,997 in safety funding. Eighteen of the applications requested site-specific funding and fifteen requested traffic control device funding. On December 13, 2022, the

Commission approved funding for 30 projects totaling \$7,901,027 in Traffic Safety Improvement Program funding. A list of the approved projects is shown on the following pages.

Traffic and Safety Program Information and Services - Applications for funding consideration for FY 2025 will be due by August 15, 2023. Application forms or further information concerning the Traffic Safety Improvement Program may be obtained by visiting the program's website at <https://iowadot.gov/traffic/Traffic-and-Safety-programs/TSIP/TSIP-Program>.

Traffic Safety Improvement Program Projects Fiscal Year 2024

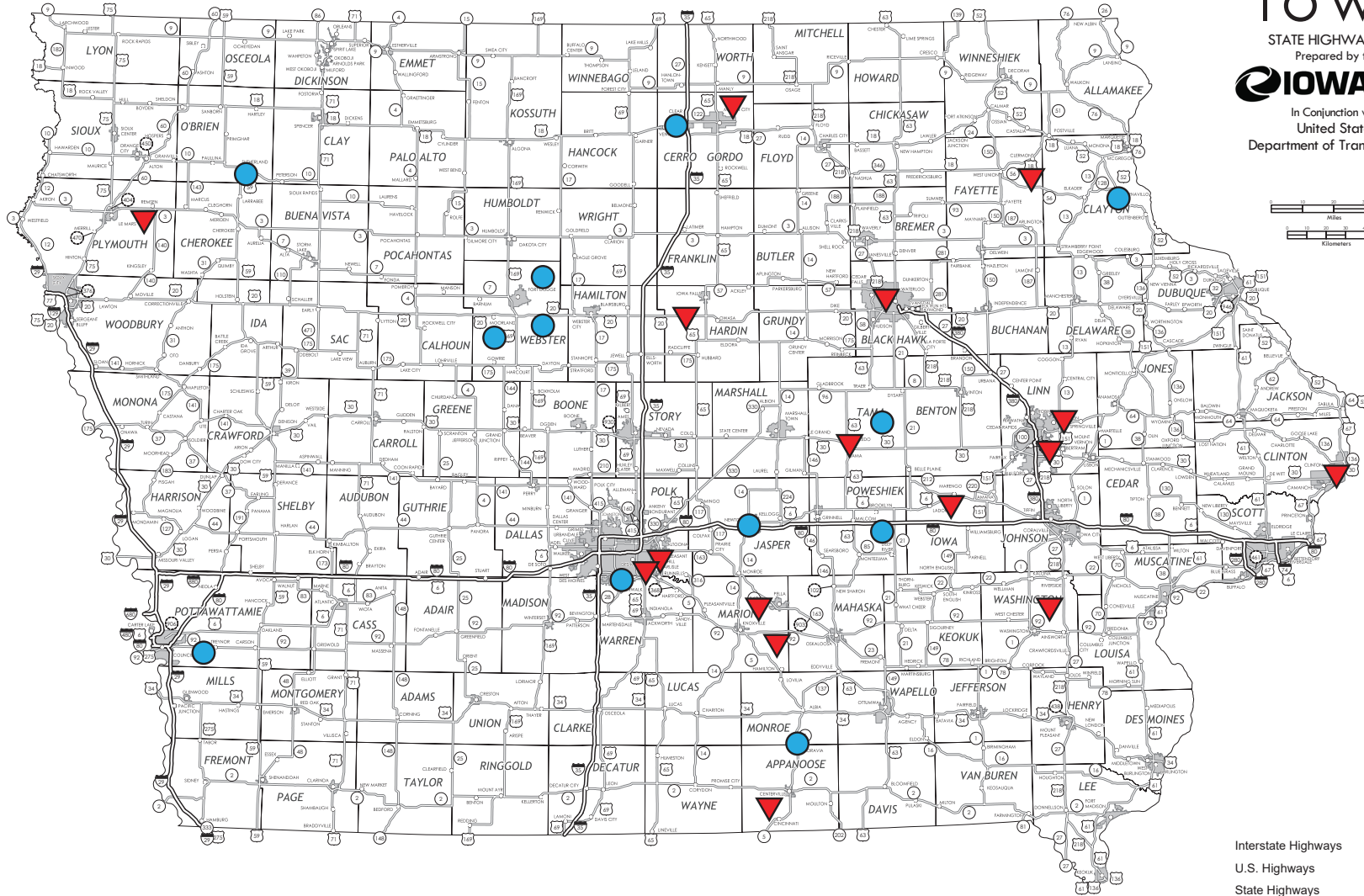
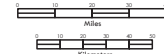
Applicant	Location	Improvement	Funding Category	Approved Amount
Appanoose County	County Road J46 ECL Numa to 185th Ave	Edge treatments	Site	\$500,000
Cerro Gordo County	County Rd B20	Edge treatments	Site	\$225,693
City of Des Moines	E University Avenue	Lane conversion	Site	\$500,000
City of Waterloo	Hammand Ave & Shaulis Road	Roundabout	Site	\$500,000
District 1	US 63 in Tama/Toledo	Lane conversion	Site	\$500,000
District 1	US 20 & County Rd S27 Interch.	Interchange lighting	Site	\$115,000
Fayette County	Apple Rd - Clermont to Cnty Line	Edge treatments	Site	\$402,958
Marion County	County Rd G76	Edge treatments - Curve	Site	\$500,000
Marion County	County Rd T15 & County Rd S71	Edge treatments - Curves	Site	\$365,439
Washington County	County Rd G36	Edge treatments	Site	\$500,000
City of Cedar Rapids	Johnson Ave NW & 18th St NW	Roundabout	Site	\$500,000
City of Clinton	S 19th Street & Manufacturing Dr	Roundabout	Site	\$500,000
City of Des Moines	SE 36th Street & Army Post Rd	Roundabout	Site	\$500,000
City of Marion	IA 100 & East Post Rd	Left turn lanes	Site	\$500,000
Iowa County	County Rd V66	Lane widening/edge treatments	Site	\$440,446
Plymouth County	County Rd C30 & County Rd K64	Edge treatments/reconstruction	Site	\$500,000
City of Clear Lake	27th Avenue S & S 8th Street	Flashing Beacons and Intersection Warning Signs	TCD	\$15,090
City of Garnavillo	US 52 (Main Street) & Niagra Street	RRFB Ped Crossing	TCD	\$30,000
City of Moravia	Hwy J18 and N Trussell Ave	Speed Feedback Signs	TCD	\$9,689
City of Newton	Signals along US 6/1st St	Pedestrian Signals and Battery Backup	TCD	\$102,420
City of Sutherland	HiView Drive & Waterman Street	Speed Feedback Signs	TCD	\$5,990
City of Vincent	Co Rd P71 at Marshall and Johnson St	Flashing Beacons	TCD	\$4,350
District 1	US 65 to IA 5 Exit Ramp	Speed Feedback Signs	TCD	\$5,000

Traffic Safety Improvement Program Projects Fiscal Year 2024

Applicant	Location	Improvement	Funding Category	Approved Amount
Iowa DOT TAS	Iowa DOT TAS	Blinking LED Wrong Way Signs	TCD	\$50,000
Pottawattamie County	Pottawattamie County	Portable Temporary Traffic Signals	TCD	\$51,300
Poweshiek County	Poweshiek County	Flashing Beacon and Radar Detection	TCD	\$2,900
Tama County	Tama County	Flashing Beacon and Radar Detection	TCD	\$2,900
Webster County	Webster County	Portable Temporary Traffic Signals	TCD	\$62,700
Webster County	Webster County	Reflective Strips	TCD	\$9,152
Iowa DOT TAS	Iowa DOT TAS	Traffic Safety Research Program	Studies	\$500,000
TOTAL		30 Projects		\$ 7,901,027

Traffic Safety Improvement Program Projects Fiscal Year 2024

IOWA
STATE HIGHWAY MAP
Prepared by the
IOWADOT
In Conjunction with
United States
Department of Transportation



- ▼ 16 Site-Specific
- 13 Traffic Control Devices (1 Statewide Not Mapped)
- 1 Research and Outreach (1 Statewide Not Mapped)

- Interstate Highways
- U.S. Highways
- State Highways
- Unsigned State Highways



Highway Program

Highway Program

The highway section of the Iowa Transportation Improvement Program (Program) contains the primary and interstate highway construction-related investments planned for fiscal year (FY) 2024 through FY 2028. In general, contracts awarded during a fiscal year are constructed during the corresponding calendar year. This serves as the long-range program for the primary road system and the annual accomplishment program as required by Iowa Code 307A.2(3). The highway section is arranged by county and route. A map showing the location of each 2022 project is located in this highway section of the Program.

Highway Program Objectives

The Commission and Iowa DOT remain committed to providing modern, safe, and efficient transportation services to the public. For FY 2024-2028, approximately \$4.3 billion is forecast to be available for highway right of way and construction. The highway section was developed to achieve several objectives. The Commission's primary investment objective remains stewardship (i.e. safety, maintenance, and modernization) of Iowa's existing highway system. Over \$3.5 billion is programmed in FY 2024 through FY 2028 for modernization of Iowa's existing highway system and for enhanced highway safety features.

A critical part of the Commission's stewardship strategy includes effective use of asset management tools and techniques. These tools and techniques serve as a guide for making the right kind of investments at the right time in order to maximize the benefit to the transportation system while minimizing lifecycle costs. These tools help the Commission identify the most effective treatment strategies for pavement and bridge repair, rehabilitation, and replacement projects. These tools also guide decisions about investment levels in different

The Program includes over \$1.3 billion of investments in Iowa's state-owned bridges, which continues the Commission's objective to improve the condition of Iowa's bridges. The number of poor bridges on the state highway system has been reduced from 256 in 2006 to 26 in 2023 as a result of this emphasis. While the number of poor bridges has been decreasing, many bridges are coming due for repair/replacement so increasing investment in bridges continues to be a priority in this Program.

The Commission and Iowa DOT continue to recognize the importance of maintaining an effective and reliable interstate system. The interstate system connects all transportation systems in Iowa and facilitates the efficient movement of freight within, to/from, and through Iowa. The highway section of the Program includes significant interstate investments for six-lane improvements on I-35 in Polk and Story Counties, I-80 Mississippi River Bridge replacement in Le Claire, six-lane improvements on I-80 in Dallas and Johnson Counties, I-380 pavement rehabilitation and widening from north of Forevergreen Road to north of Penn Street in the North Liberty area, I-80 Middle Road Interchange reconstruction in Bettendorf, I-35/80/235 Southwest Mixmaster modernization in Polk County, I-380 improvement from 120th St to US 30 (including Wright Brothers Interchange reconstruction) in Linn County, and bridge replacement and widening of I-35 at the US 30 interchange. Finally, the provision of truck parking is also important to maintain an effective and reliable interstate system; therefore, this Program includes the addition of over 100 truck parking spots.

Over the last two years, the Commission has added several significant projects that address safety and operational needs. This includes the resiliency work on Iowa 333 in Hamburg and on Iowa 21 near Belle Plaine. Other projects recently added to the Program include U.S. 75 North of Sioux Center to South

Jct U.S. 18, IA 149 Des Moines River Bridge to Woodland Ave in Ottumwa, IA 12 Gordon Drive Bridge in Sioux City, IA 58 Greenhill Rd Interchange in Cedar Falls, U.S. 151 Interchange with Co Rod X-20 at Springville, US 30 Interchange at 610th Ave at Nevada, and Super-2 improvements on U.S. 63 in Tama County.

The Commission remains committed to previous highway programming actions by continuing to include large multiyear corridor improvement projects. These multiyear corridor improvement projects include Iowa 9 Mississippi River Bridge replacement in Lansing, U.S. 30 in Harrison County for the Missouri Valley bypass, U.S. 30 in Story County from east of I-35 to 590th Avenue, U.S. 61 in Des Moines and Louisa Counties from Burlington to Iowa 92, U.S. 63 in Mahaska County for the Oskaloosa bypass, and U.S. 218 in Bremer County from Janesville to Waverly.

The bar chart on the next page summarizes the FY 2024-2028 Highway Program by funding category. The chart also shows the scope of projects being developed but not yet funded. The pie chart on the right summarizes the FY 2024-2028 Highway Program by work type.

Projects Funded Due to 2015 Fuel Tax Increase

This Program includes many projects that are funded as a result of additional revenue authorized by legislation signed into law on February 25, 2015. As directed by the legislation, 100 percent of the additional revenue allocated to the Iowa DOT will be spent on road and bridge projects that are critical to maintaining Iowa’s transportation infrastructure and create opportunities for expanded economic activity. A list of projects able to be funded due to the additional revenue is included following this highway section of the Program.

Underfunded Projects

Several projects have been identified in the program that are not fully funded. These projects are candidates for other funding and those funding opportunities will be pursued in order to fully fund the projects and keep them on schedule. A list of these projects is included in the following pages.

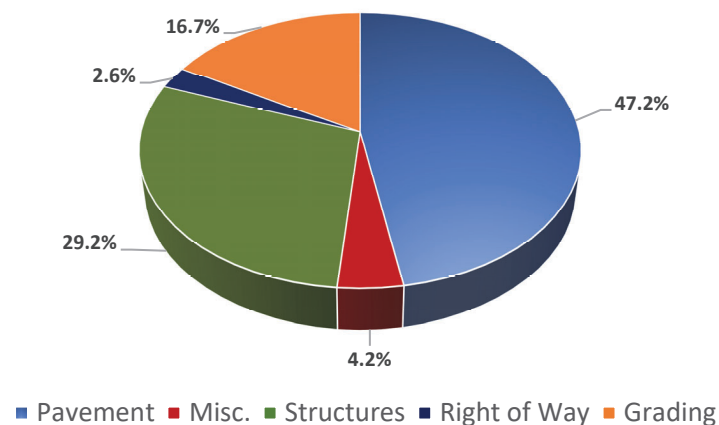
Public Participation

Throughout the year, Iowa DOT staff meets with individuals, local agencies and organizations to discuss potential projects and transportation issues. Comments on the proposed Program are encouraged.

During 2022, the Commission conducted meetings at four locations around the state for the specific purpose of receiving public input concerning planning and programming. Meetings were conducted in Council Bluffs, Coralville, Sioux City, and Des Moines. Approximately 30 delegations presented their views.

Highway Program Information and Services On a periodic basis, the Commission considers adjustments to the highway program. Information regarding these changes can be accessed on the Iowa DOT’s website at iowadot.gov/program_management/five-year-program.

2024-2028 Highway Program by Work Type

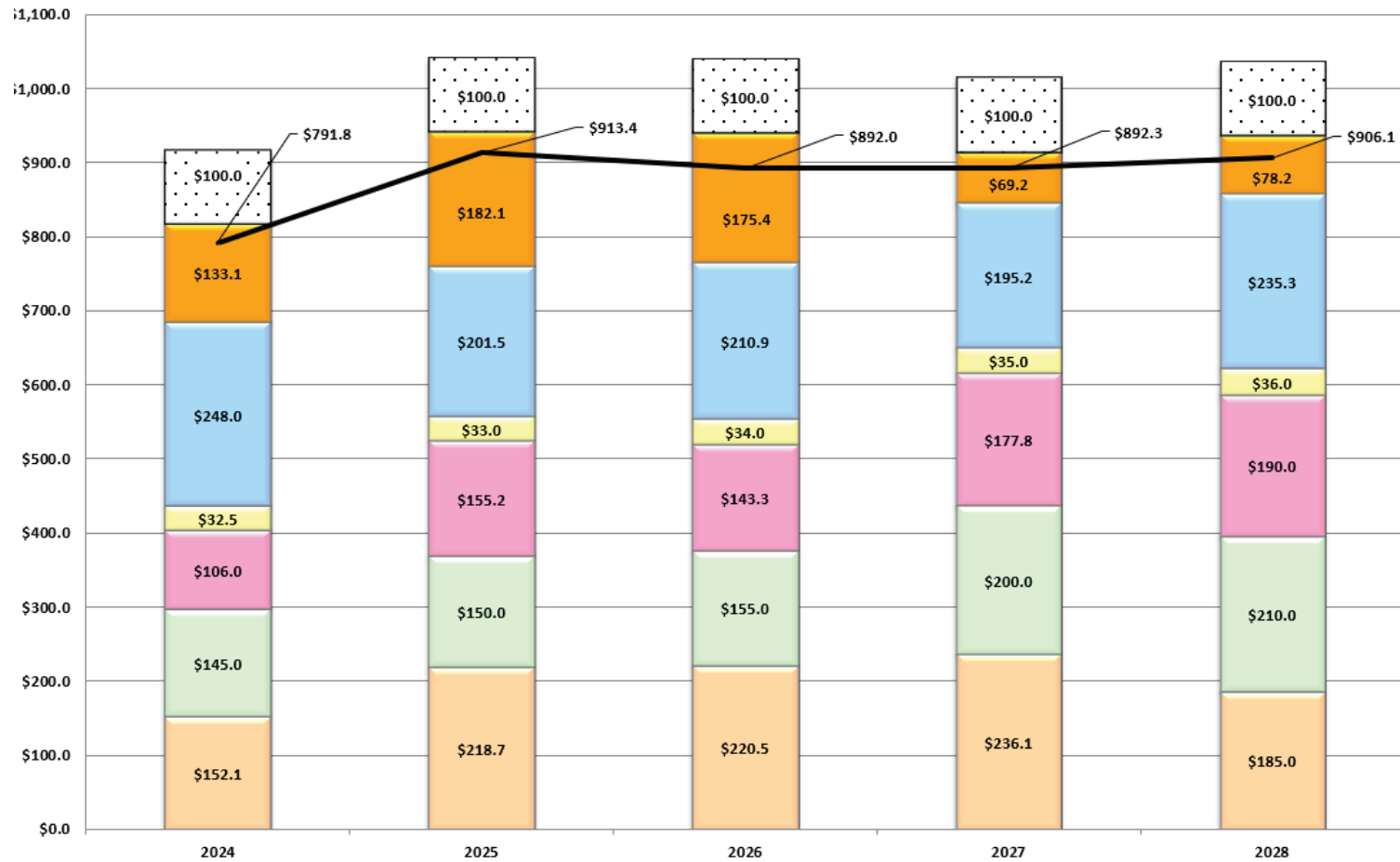


Underfunded Projects

For Highway Planning Purposes Only (x \$1,000,000)

County	Route	Description		2024	2025	2026	2027	2028
Johnson	I-380	Wright Brother Blvd	Total Cost	2,295	99,067	119	-	-
			Funded Amount	<u>2,295</u>	<u>49,067</u>	<u>119</u>	<u>-</u>	<u>-</u>
			Under Funded Amount	0	50,000	0	-	-
Scott	I-80	Middle Road Interchange	Total Cost	-	-	57,883	-	260
			Funded Amount	<u>-</u>	<u>-</u>	<u>32,883</u>	<u>-</u>	<u>260</u>
			Under Funded Amount	-	-	25,000	-	0
Harrison	US 30	Missouri Valley Bypass	Total Cost	-	-	9,929	103,247	-
			Funded Amount	<u>-</u>	<u>-</u>	<u>9,929</u>	<u>68,247</u>	<u>-</u>
			Under Funded Amount	-	-	0	35,000	-
Black Hawk	IA 58	Greenhill Road Interchange	Total Cost	-	-	-	261	53,222
			Funded Amount	<u>-</u>	<u>-</u>	<u>-</u>	<u>261</u>	<u>28,222</u>
			Under Funded Amount	-	-	-	0	25,000
Woodbury	IA 12	Gordon Drive Viaduct	Total Cost	-	-	-	26,400	40,000
			Funded Amount	<u>-</u>	<u>-</u>	<u>-</u>	<u>26,400</u>	<u>5,500</u>
			Under Funded Amount	-	-	-	0	35,000

2024-2028 Highway Program For Planning Purposes Only (x \$1,000,000)



- Interstate Stewardship
- Non-Interstate Bridge Modernization
- Non-Interstate Capacity/System Enhancement
- Safety Specific
- Major Interstate Capacity/System Enhancement
- Non-Interstate Pavement Modernization
- Projects being developed but not programmed

Highway Program Years

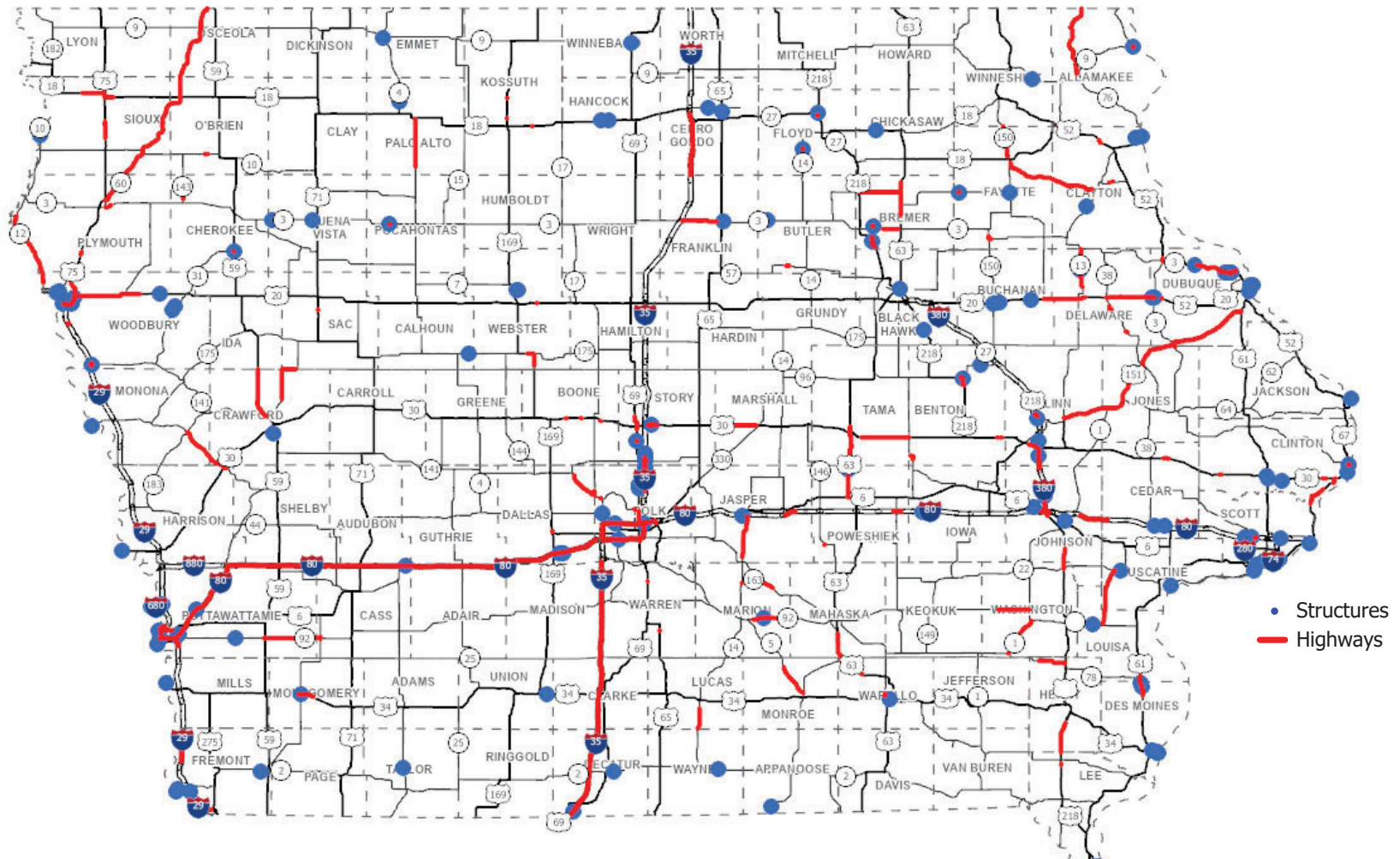
- Non-Interstate Pavement Modernization
- Safety Specific
- Major Interstate Capacity/System Enhancement
- Non-Interstate Capacity/System Enhancement
- Non-Interstate Bridge Modernization
- Interstate Stewardship

2024 - \$24.9 million over programmed
 2025 - \$27.0 million over programmed
 2026 - \$47.1 million over programmed
 2027 - \$21.0 million over programmed
 2028 - \$28.4 million over programmed

— Projected Funds Available for right-of-way and construction *

* Projected Funds Available for right-of-way and construction includes anticipated grant awards. More information can be found in the underfunded projects section of the Highway Program.

2024 Iowa Highway Program



Notes

- Only the 2024 portion of multiyear projects is shown.
- Map is subject to change and is not to scale.

HIGHWAY PROGRAM KEY

(1) Route	(2) Location	(3) Miles	(4) Type Of Work	(5) Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(29) Des Moines								
61	S of 210th St to N of Mediapolis	8.4	Erosion Control			233		
			Grade & Pave	26,001				
			Traffic Signs	355				
			Lighting	164				
			Pavement Rehab			1,228		

Explanation of columns using the examples above:

- (1) Project is on US 61
- (2) The project is in Des Moines County, on US 61 from S of 210th St to N of Mediapolis
- (3) The project is 8.4 miles in length
- (4) Type of work programmed is as listed
- (5) Project costs programmed for each year

ABBREVIATIONS

AVE - Avenue
 BLVD - Boulevard
 CO - County
 CBIS - Council Bluffs Interstate System
 DR - Drive
 E - East
 ECL - East Corporate Limits
 EB - Eastbound
 I - Interstate
 IA - Iowa
 JCT - Junction

LOC - Locations
 MI - Mile
 N - North
 NB - Northbound
 NCL - North Corporate Limits
 NE - Northeast
 NW - Northwest
 RD - Road
 RR - Railroad
 S - South
 SB - Southbound

SCL - South Corporate Limits
 SE - Southeast
 ST. - Saint
 ST - Street
 SW - Southwest
 US - United States
 VAR - Various
 W - West
 WB - Westbound
 WCL - West Corporate Limits
 ** Denotes Project is Underfunded

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(1) Adair								
80	Cass County Line to 0.3 mi W of IA 25 (EB)	12.4	Pavement Rehab	1,700				
80	Cass Co to IA 25 (WB)	12.9	Pavement Rehab		9,356			
80	Co Rd N54 Interchange at Adair		Right of Way Bridge Replacement					10 10,600
80	Antique Country Dr 3.5 mi W of IA 25 (EB/WB)		Bridge Rehabilitation				2,343	
80	At the Co Rd G30 Interchange		Bridge Rehabilitation				1,558	
80	At the Co Rd P28 Interchange		Bridge Rehabilitation				1,172	
92	W Fork Nodaway River 1.6 mi E of Co Rd N51	0.1	Bridge Replacement			2,862		
92	Grand River 1.0 mi W of Co Rd P28		Bridge Deck Overlay		623			
(2) Adams								
34	West Platte River 2.3 mi W of W Jct IA 25		Bridge New Right of Way				1,172 12	
34	E Nodaway River and RR 0.8 mi W of IA 148		Bridge New Right of Way					16,421 13
148	Branch E Nodaway River 0.4 mi N of Co Rd N28		Bridge Deck Overlay			426		
(3) Allamakee								
9	Mississippi River in Lansing (State Share)	0.4	Bridge Washing	20	20	20	20	20

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
9	Mississippi River in Lansing (State Share)	0.7	Grade & Pave	1,979				
			Traffic Signs	29		150		
			Bridge New	69,908				
			Bridge Removal	2,693				
			Right of Way	327				
18	In the City of Postville	0.8	Pavement Rehab	1,503				
76	West Main St in Waukon to Minnesota State Line	19.1	Pavement Rehab	1,178				
76	Waterloo Creek 2.2 mi N of Co Rd A26	0.1	Bridge Replacement		3,278			
			Right of Way		9			
76	Yellow River 3.0 mi S of Co Rd X52	0.1	Bridge Deck Overlay			1,107		
(4) Appanoose								
5	Stream Bank Mitigation Site Not Yet Determined		Mitigation	105				
5	Drainage Ditch 0.4 mi N of Co Rd T30		Bridge New					630
			Right of Way					10
5	North Creek 2.6 mi S of Co Rd T20		Culvert Replacement	5,915				
(5) Audubon								
44	David's Creek 0.2 mi W of Co Rd N36		Bridge Deck Overlay				785	
71	Stream 1.1 mi N of Co Rd F65		Bridge Replacement		1,827			
			Right of Way		5			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
71	Stream 0.6 mi N of I-80		Bridge New			727		
			Right of Way			11		
(6) Benton								
21	In Belle Plaine, from 1st St to 15th St	1.5	Pavement Rehab	500				
30	Co Rd W26 and Co Rd W28 Intersections	0.1	Grade & Pave	874				
			Right of Way	4				
30	11th Ave Dr to W Jct US 218	80.9	Erosion Control		230			
150	Prairie Creek 1.8 mi N of Co Rd V71		Bridge Replacement	1,297				
218	In Vinton, from W of IA 150 to near the WCL	2.4	Paved Shoulders	400				
			Pavement Rehab	869				
218	Abandoned RR N of N Jct US 30 (Remove Bridge)	0.1	Grade & Pave		1,986			
			Right of Way	5				
218	Stream 0.1 mi E of Co Rd V61		Culvert Replacement	758				
			Right of Way	5				
380	IA 150 Interchange (NB)	0.1	Bridge Deck Overlay		944			
380	IA 150 to Black Hawk Co	21.5	Pavement Rehab		11,759	12,062		
(7) Black Hawk								
20	Hudson Rd to US 63 (EB/WB)	3.1	Traffic Signs			1,253		
			Paving			24,347		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
20	IA 21 to E I-380 Interchange		Traffic Signs			1,312		
58	** Greenhill Rd in Cedar Falls (State Share)		Right of Way				261	
			Bridge New					3,980
			Culvert Extension					606
			Traffic Signs					120
			Lighting					125
			Traffic Signals					420
			Grading					16,224
			Grade & Pave					31,747
63	Cedar River 0.2 mi N of US 218 in Waterloo (NB)	0.3	Bridge Rehabilitation	1,139				
218	Stream Bank Mitigation Site Not Yet Identified		Mitigation	15				
218	Mud Creek 0.9 mi N of Co Rd D46	0.1	Bridge Replacement	1,354				
218	Big Creek Overflow 0.3 mi N of Co Rd D48 in La Porte City		Bridge New			2,312		
			Right of Way			5		
218	Cedar River and Trail 2.9 mi S of IA 57 in Waterloo		Bridge Deck Overlay				3,116	
218	NB 218 to SB IA 27/58 0.1 mi N of IA 57 in Waterloo		Bridge Deck Overlay					750

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
218	Cedar River in Janesville to IA 116 in Waverly		Erosion Control			436		
			Grading	15,366				
			Bridge New	2,378				
			Culvert New	596				
			Grade & Pave		25,779			
			Traffic Signs		328			
			Lighting		98			
281	Elk Run Creek 0.3 mi EE of Co Rd V43		Bridge Deck Overlay				474	
380	Southbound Flyover Ramp at N US 20 Interchange		Bridge Painting				2,120	
(8) Boone								
30	230th Ave Intersection		Grading	200				
30	Co Rd R18 Intersection		Grade & Pave	2,103				
30	At S Story St in Boone - Park and Ride		Grade & Pave	209				
169	US 30 Interchange		Bridge Deck Overlay				823	
(9) Bremer								
3	0.1 mi E of Cedar River Parkway to US 63	3.8	Paved Shoulders	1,592				
			Pavement Rehab	830				
3	Cedar River 3.7 mi E of US 218 in Waverly		Bridge Replacement	8,073				
			Right of Way	3				
3	Drainage Ditch 2.1 mi W of Co Rd V56		Bridge Deck Overlay					350

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
63	.5 mi S of Co Rd C33 to 2 mi S of Chickasaw County (SB)	8.2	Pavement Rehab	3,627				
63	Crane Creek 1.5 mi S of IA 188 (SB)		Culvert Replacement		2,878			
93	Stream 0.7 mi W of Co Rd V62 in Sumner		Bridge New Right of Way					1,870 10
188	WCL of Plainfield to US 63	20.8	Pavement Rehab	1,470				
(10) Buchanan								
20	IA 187 to IA 38	10.2	Pavement Rehab	3,699				
20	IA 150 Interchange in Independence (EB/WB)		Bridge Deck Overlay	622				
20	Co RD W45 3.4 mi W of IA 187		Bridge Deck Overlay	801				
20	Wapsipinicon River 1.5 mi E of IA 150 (EB/WB)	0.2	Bridge Deck Overlay	497				
150	Wapsipinicon River in Independence	0.1	Bridge Rehabilitation				3,116	
380	NB Weigh Station 1.5 mi N of Co Rd D48	0.5	Paving		1,242			
380	SB Weigh Station 3.5 mi N of Co Rd D48		Paving		1,466			
(11) Buena Vista								
3	Maple Creek 0.2 mi W of Co Rd M27	0.2	Bridge Deck Overlay	377				
3	Stream 1.2 mi W of US 71	0.2	Bridge Deck Overlay	230				
71	Little Sioux River 2.0 mi S of N Jct IA 10		Bridge Rehabilitation				3,116	

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(12) Butler								
3	Wetland Bank Mitigation Site Not Yet Identified		Mitigation	13				
3	Boylan Creek 2.4 mi E of Co Rd T16		Bridge New Right of Way					2,000 10
3	Hartgraves Creek Overflow 2.4 mi W of Co Rd T16		Bridge New Right of Way					630 10
3	Hartgraves Creek Overflow 0.5 mi W of Co Rd T16	0.2	Bridge New	4,454				
14	Stream 1.0 mi N of Co Rd C23		Bridge Deck Overlay		306			
57	In Aplington, from 13th St to 4th St	0.8	Pavement Rehab	793				
(13) Calhoun								
175	Hardin Creek 0.7 mi W of Co Rd P21	0.1	Bridge Deck Overlay	484				
175	Prairie Creek 3.0 mi E of Co Rd N28		Bridge Deck Overlay		645			
175	Lake Creek 2.0 mi W of Co Rd N37		Bridge Deck Overlay		723			
(14) Carroll								
30	Storm Creek 2.5 mi W of Co Rd N41		Bridge Replacement Right of Way		2,055 11			
71	UP RR and Streets 0.2 mi S of US 30 in Carroll		Bridge Deck Overlay				1,321	

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(15) Cass								
6	Spring Creek 1.4 mi E of IA 48		Bridge New					3,256
			Right of Way					13
6	Turkey Creek 3.7 mi E of IA 48		Bridge New					3,740
			Right of Way					10
48	In the City of Griswold (ADA - District 4)	0.7	Pavement Rehab	538				
80	770th St 1.7 mi E of IA 148 (EB/WB)		Right of Way					12
			Bridge New					8,000
80	Pott Co to 0.3 mi W of Co Rd G30 (Var Loc)	25.5	Pavement Rehab		4,994			
80	570th St 2.0 mi W of IA 173 (EB/WB)	0.2	Grade & Pave		1,306			
80	IA 148 Interchange		Bridge Rehabilitation		1,457			
			Right of Way	5				
80	770th St 1.9 mi E of IA 148 (EB & WB)	0.2	Bridge Rehabilitation	1,000				
83	Indian Creek 1.3 mi W of Co Rd M56		Bridge Rehabilitation			1,278		
(16) Cedar								
30	In Clarence, from WCL to ECL	6.4	Pavement Rehab	861				
30	E of Lisbon to 1.0 mi W of WCL Mechanicsville	7.2	Pavement Rehab		3,250			
			Pavement Rehab		3,223			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
30	1.0 mi W of WCL Mechanicsville to WCL Stanwood	11	Right of Way Pavement Widening		5,022		10,769	
80	W IA 38/Co Rd X54 (Moscow Rd)		Bridge Deck Overlay	615				
80	Wilton Truck Parking 1.4 mi E of W Jct IA 38 (WB)	0.6	Right of Way Grade & Pave Traffic Signs Lighting					13 3,777 72 98
80	Mitigation for Cedar Co I-80 Projects		Mitigation	467				
(17) Cerro Gordo								
35	At Co Rd B65		Bridge Deck Overlay		579			
35	Co Rd B60		Bridge Deck Overlay		702			
35	Co Rd B20 3.9 mi N of N Jct US 18		Bridge Deck Overlay		650			
35	4th Ave S 0.6 mi S of N JCT US 18 (NB & SB)	0.1	Bridge Deck Overlay		1,826			
35	Main St 0.4 mi S of N JCT US 18 (NB/SB)	0.1	Bridge Deck Overlay		2,023			
35	IMRL RR 0.2 mi S of N JCT US 18 (NB/SB)	0.1	Bridge Deck Overlay		1,659			
35	At N Jct US 18 (NB/SB)	0.1	Bridge Deck Overlay		2,059			
35	Winnebago River 2.3 mi S of IA 9 (NB?SB)		Bridge Deck Overlay				2,044	
35	Bailey Creek 2.7 mi N of Co Rd C13 (NB/SB)		Bridge Deck Overlay					940

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
35	Co Rd B35 2.4 mi S of N Jct US 18 (NB/SB)		Bridge Deck Overlay					1,320
35	Franklin Co to 1.0 mi N of Co Rd B35	30.6	Pavement Rehab	2,504				
35	1 mi N of Co Rd B35 to NCL Clear Lake	2.1	Pavement Rehab		3,230			
65	West Fork Cedar River 2.6 mi N of Co Rd C13	0.1	Bridge New Right of Way		3,578 13			
65	Willow Creek 0.1 mi N of WB IA 22 in Mason City		Bridge Deck Overlay					940
65	0.1 mi S of 27th St SW to 6th St S in Mason City		Right of Way Grade & Pave Traffic Signals Traffic Signs		9,473 10,296 710 137			
122	Willow Creek 4.4 mi E of I-35 (EB)	0.1	Bridge Replacement	1,592				
122	Ideal Creek 1.2 mi W of Co Rd S56 in Mason City		Bridge Deck Overlay				474	
(18) Cherokee								
3	1.3 mi E of US 59 to 1.8 mi E of US 59 and Bridges		Right of Way Grade & Pave Bridge Replacement Bridge New		631	4,168 7,149 1,495		
31	Silver Creek 1.0 mi W of US 59		Bridge New Right of Way			1,978 5		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
143	E Section St to E Railroad St in Marcus	0.3	Pavement Rehab	144				
(19) Chickasaw								
18	Winters Lake Overflow 2.9 mi E of Co Rd T76		Mitigation	105				
18	Winters Lake Overflow 2.9 mi E of Co Rd T76	0.2	Bridge Replacement	1,493				
18	Little Cedar River 0.4 mi W of Co Rd T76	0.1	Bridge New Right of Way			6		5,713
18	Wapsipinicon River 0.1 mi E of Co Rd V14	0.1	Bridge Deck Overlay		893			
63	E Fork Wapsipinicon River 2.1 mi N of US 18		Bridge Rehabilitation			1,060		
(20) Clarke								
35	0.5 mi N of US 34 to Warren Co	9.1	Pavement Rehab	3,154	3,402			
35	White Breast Creek 1.3 mi S of US 34 (NB/SB)		Bridge Rehabilitation				3,116	
35	NB Weigh Station 1.2 mi N of Co Rd H45	0.4	Paving	1,180				
35	Decatur Co Line to IA 92	31.8	Pavement Markings	872				
(21) Clay								
18	Stony Creek 5.3 mi W of W Jct US 71		Bridge New Right of Way			2,305 5		
18	Little Sioux River 2.1 mi W of W Jct US 71		Bridge New Right of Way					2,500 10

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
71	Willow Creek 3.4 mi N of N Jct IA 10		Bridge New			2,380		
			Right of Way			24		
71	Branch Little Meadow Cr 0.8 mi N of N Jct US 18		Bridge Deck Overlay			196		
(22) Clayton								
13	Volga River 4.1 mi S of IA 56	0.1	Bridge Deck Overlay	478				
13	0.05 mi E of Empire Rd and 0.2 mi SW of IA 56		RipRap		190			
18	Mississippi River in Marquette (State Share)	0.4	Bridge Washing	20	20	20	20	20
18	Bloody Run and RR 1.3 mi W of IA 76		RipRap	744				
52	Turkey River in Millville	0.4	Bridge Deck Overlay		921			
56	Fayette Co Line to WCL of Elkader	10.6	Pavement Rehab	2,817				
128	W of Clayton Center and 1.1 mi W of Co Rd X41		Grading	203				
			Right of Way	6				
(23) Clinton								
30	Wapsipinicon River 1.5 mi E of Co Rd Y4E	1.5	Bridge New		11,327			
			Right of Way	7				
30	UP RR 0.6 mi E of Co Rd Y4E	1.3	Bridge New				13,532	
			Right of Way			3,324		
30	Unnamed Stream 1.0 mi E of Co Rd Y4E	0.1	Bridge New				2,276	
			Right of Way			5		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
30	Calamus Drainage Ditch 1.5 mi W of Co Rd Y44	0.1	Bridge New Right of Way	5	2,710			
30	Brophy's Creek 8.5 mi E of E Jct US 61 (EB)		Bridge Deck Overlay				399	
30	Mill Creek 0.2 mi E of W Jct US 67 in Clinton	0.1	Bridge Deck Overlay			838		
30	UP RR 0.3 mi E of W Jct US 67 in Clinton	0.1	Bridge Deck Overlay			520		
30	Ames Creek 3.5 mi E of E Jct US 61 (EB/WB)	0.9	Bridge Deck Overlay	1,009				
30	Silver Creek 0.7 mi E of W Jct US 61 in De Witt (EB/WB)	1.1	Bridge Deck Overlay	1,188				
30	Mississippi River in Clinton (State Share)	1.2	Bridge Washing	25	25	25	25	25
30	0.8 mi E of Co Rd Z40 and 1.7 mi E of Co Rd Z40		Grading	350				
61	N Jct US 30 in De Witt (NB/SB)	0.1	Bridge Deck Overlay	1,857				
67	SCL Folllets to SCL Camanche	4	Pavement Rehab	2,612				
67	Washington Blvd in Camanche to W Jct US 30	1	Pavement Rehab	1,513				
136	In Clinton, E of US 67		Pavement Rehab	52				
136	Branch Elwood Creek 1.2 mi N of US 61		Bridge New Right of Way		766 11			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
136	Branch Elwood Creek 1.9 mi N of US 61		Bridge New		1,030			
			Right of Way		11			
136	Branch Elwood Creek 4.0 mi N of US 61		Bridge New		1,073			
			Right of Way		11			
136	Ditch 8.6 mi N of US 61		Bridge New		717			
			Right of Way		11			
136	Elwood Creek 3.1 mi W of US 61		Bridge New		1,601			
			Right of Way		11			
136	Mississippi River in Clinton (State Share)	0.3	Bridge Deck Overlay		3,624			
136	Mississippi River in Clinton (State Share)	0.2	Bridge Washing	40	40	40	40	40
(24) Crawford								
30	Boyer River 2.7 mi W of US 59	0.1	Bridge New				6,404	
			Right of Way				5	
30	Boyer River 0.8 mi E of Co Rd M14		Bridge Rehabilitation		1,399			
			Right of Way		5			
30	UP RR 0.4 mi E of W Jct US 59 in Denison (EB/WB)		Bridge New					17,254
			Right of Way					13
39	Deloit to SCL of Odebolt	10.8	Pavement Rehab	7,926				
39	East Otter Creek 0.4 mi E of Co Rd M35		Bridge New			1,814		
			Right of Way			1		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
59	N Jct IA 141 to the Ida Co Line	12.7	Pavement Rehab	1,211				
59	Stream Bank Mitigation Site Not Yet Identified		Mitigation	108				
59	Coon Creek 2.1 mi S of US 30		Culvert Replacement	1,721				
59	East Soldier River 2.9 mi S of Co Rd E16		Culvert Replacement		932			
			Right of Way		16			
59	Boyer River 0.1 mi S of IA 39 in Denison (SB)		Bridge Deck Overlay				623	
(25) Dallas								
80	US 6/169 in De Soto to Co Rd R16	9.3	Lighting	94				
			Erosion Control		239			
			Bridge Replacement	12,531				
			Grade & Pave	13,975				
			Traffic Signs	146				
80	Co Rd R22 (Ute Ave) Interchange		Bridge Deck Overlay		1,347			
80	Co Rd R16 3.1 mi E of US 169		Bridge Deck Overlay					500
80	W of US 6/169 to E of US 6/169 Interchange	1	Right of Way					52
			Bridge New					10,225
			Grade & Pave					14,630
			Traffic Signs					199
80	US 6/169 Interchange to Co Rd R22/Ute Ave Interchange	7.8	Traffic Signs	914				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
80	Mitigation for Dallas I-80 US 6/169 to Co Rd R16		Mitigation	38				
80	W of Grand Prairie Pkwy to E of Jordan Creek Pkwy	4	Erosion Control				195	
			Traffic Signs		1,577	913		
			Grade & Pave		14,602	18,493		
			Bridge Replacement		4,057	4,647		
141	0.4 mi N of 150th St to 0.6 mi W of IA 17	6.8	Paved Shoulders	2,568				
			Pavement Rehab	9,338				
141	At the US 169 Interchange (EB/WB)		Bridge Deck Overlay				1,570	
169	North Raccoon River 1.4 mi N of US 6		Bridge Rehabilitation					4,871
169	S of N Raccoon River Bridge 1.4 mi N of US 6	0.1	Grading	43				
			Right of Way	2				
(26) Davis								
63	Fox River 2.1 mi N of IA 2	0.1	Bridge New		3,330			
63	Middle Chequest Creek 0.2 mi N of 180th St	0.1	Bridge Replacement		2,385			
			Right of Way		11			
63	North Chequest Creek 2.6 mi N of Co Rd J3T		Culvert Repair		1,002			
			Right of Way		5			
(27) Decatur								
2	McGruder Creek 1.5 mi E of E Jct US 69		Bridge Deck Overlay	588				
35	310th St 2.5 mi S of US 69 (NB/SB)	0.1	Bridge Deck Overlay	1,238				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
35	Co Rd R30 1.0 mi S of IA 2		Bridge Deck Overlay		720			
35	At the Co Rd J20 Interchange		Bridge Deck Overlay				1,097	
35	Missouri State Line to Clarke Co Line	24.5	Pavement Markings	980				
69	I-35 Interchange	0.1	Bridge Deck Overlay			524		
69	Dickersons Branch 1.1 mi S of Co Rd J66		Bridge Deck Overlay			839		
(28) Delaware								
13	CC RR 1.0 mi N of US 20		Bridge Rehabilitation				2,331	
13	Wetland Bank Mitigation - Site Not Yet Identified	9.6	Mitigation	10				
13	Honey Creek 0.2 mi N of Co Rd D13 to S Jct IA 3		Right of Way Grade & Pave	1,795 23,030				
20	Abandoned RR 0.4 mi W of IA 38 (EB)		Bridge Deck Overlay				860	
20	0.5 mi E of IA 38 to 0.2 mi W of Old Castle Rd (EB)	130	Paved Shoulders	3,099				
38	In the City of Hopkinton	0.5	Pavement Rehab	735				
38	In the City of Delhi	0.6	Pavement Rehab	360				
38	Plum Creek 3.5 mi N of Co Rd D22		Bridge New Right of Way					940 10

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(29) Des Moines								
34	W Burlington Ave 0.5 mi W of US 61 (WB)		Bridge Rehabilitation		228			
34	Broadway Ave 1.0 mi W of US 61 in Burlington (WB)		Bridge Deck Overlay				474	
34	WB Ramp to US 34 0.4 mi W of IL in Burlington		Bridge Deck Overlay	1,059	1,692			
34	8th St 1.8 mi E of US 61 in Burlington		Bridge Deck Overlay	568				
34	W Burlington Ave 0.5 mi W of US 61 (EB)		Bridge Deck Overlay		766			
34	Mississippi River in Burlington (State Share)	0.4	Bridge Washing	50	50	50	50	50
34	Broadway Ave 1.0 mi W of US 61 in West Burlington (EB)		Bridge Rehabilitation					250
34	BNSF RR 0.3 mi W of US 61 in West Burlington (EB/WB)		Bridge Rehabilitation					500
34	Gear Ave 1.6 mi W of US 61 in West Burlington		Bridge Rehabilitation					250
34	4th St 2.1 mi E of US 61 in Burlington		Bridge Rehabilitation					250
34	5th St 2.0 mi E of US 61 in Burlington		Bridge Rehabilitation					250
34	BNSF RR and City Streets 1.4 mi E of US 61 (EB Ramp)	0.1	Bridge Rehabilitation				785	
34	BNSF RR and Streets E of US 61 in Burlington (EB/WB)	0.1	Bridge Rehabilitation				1,570	
34	Curran St 0.8 mi E of US 61 in Burlington		Bridge Rehabilitation	677				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
61	Branch Smith Creek 1.0 mi S of Louisa Co	0.1	Bridge New Right of Way		15	868		
61	Skunk River 0.5 mi N of IA 16 (SB)		Bridge Deck Overlay				1,588	
61	US 34 in Burlington	0.1	Bridge Deck Overlay		1,937			
61	S of 210th St to N of Mediapolis	8.4	Erosion Control Grade & Pave Traffic Signs Lighting Pavement Rehab		26,001 355 164	233		1,228
61	N of Mediapolis to 0.5 mi N of IA 78	16.3	Erosion Control Paving Traffic Signs Lighting Culvert New Culvert Replacement Grading Bridge New			32,859 457 171	374	
				3,800				
				16,536		322		
					3,514			
61	Mitigation for Memorial Park Rd to 1 mi N of IA 78		Mitigation	1,440				
(30) Dickinson								
9	W Fork Little Sioux River 4.9 mi W of IA 86		Bridge New Right of Way			2,010		6
71	East Okoboji Lake 1.7 mi N of S Jct IA 9		Bridge Deck Overlay		549			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(31) Dubuque								
3	N Fork Little Maquoketa River 0.1 mi E of Boy Scout Rd		Bridge Deck Overlay				740	
3	N Fork Maquoketa River 1.5 mi E of US 52		Bridge Deck Overlay					630
3	Rooster Lane 0.1 mi N of Northwest Arterial		Bridge Removal				87	
3	Mitigation for Section 1	5.4	Mitigation	127				
20	Middle Branch Catfish Cr & CC RR E of NW Arterial (WB)		Bridge Replacement Right of Way			6,931 5		
20	N Fork Maquoketa River 0.6 mi W of IA 136 (WB)		Bridge New Right of Way				6,203 5	
20	N Fork Maquoketa River 0.5 mi W of IA 136 (EB)	1.1	Bridge Deck Overlay	375				
20	IA 136 Interchange in Dyersville (EB & WB)	0.9	Bridge Deck Overlay	513				
20	Mississippi River in Dubuque (State Share)	4.1	Bridge Washing	70	70	70	70	70
20	Mississippi River in Dubuque		Bridge Rehabilitation			8,945		
20	Wuchter Rd Intersection E of Dyersville (WB)		Grade & Pave Right of Way	300 2				
52	In the City of Luxemburg	0.5	Pavement Rehab	215				
52	E Jct Pfeiler Rd to 0.7 mi N of Boy Scout Rd		Erosion Control	330				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
52	N of Boy Scout Rd to S of Co Rd C9Y in Sageville		Erosion Control		399			
			Culvert New	1,079				
			Grade & Pave	19,122				
			Traffic Signs	157				
61	Over 4th, 5th, White St N of US 20 in Dubuque		Bridge Deck Overlay					4,370
61	Peosta Channel 0.2 mi N of E 11th St in Dubuque	0.5	Bridge Deck Overlay	8,732				
61	Mississippi River in Dubuque (State Share)	1.1	Bridge Painting		1,000			
61	Peosta Channel 0.2 mi N of E 11th St in Dubuque	0.8	Bridge Washing	55	57	60	60	60
61	Mississippi River in Dubuque (State Share)	1.1	Bridge Washing	20	20	20	20	20
61	Mississippi River in Dubuque		Bridge Rehabilitation			8,150		
(32) Emmet								
4	5th Ave N in Estherville to the Minnesota	8.2	Culvert Extension	388				
4	Drainage Ditch 1.5 mi N of N Jct Co Rd A34		Bridge Deck Overlay				137	
15	Black Cat Creek 6.5 mi S of IA 9		Bridge Deck Overlay				623	
(33) Fayette								
3	In Oelwein, from NCL to 9th Ave SE	1.4	Pavement Rehab	943				
3	Little Wapsipinicon River 0.2 mi W of Co Rd V68	0.1	Bridge Replacement		2,221			
			Right of Way		5			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
3	Maquoketa River 1.7 mi E of IA 187		Bridge Replacement Right of Way		2,583 5			
18	Drainage Ditch 0.1 mi W of Co Rd W14		Bridge Deck Overlay			296		
56	IA 150 in West Union to Clayton Co Line	12	Pavement Rehab	3,204				
93	Stream Bank Mitigation Site Not Yet Identified		Mitigation	75				
93	Stream 0.7 mi W of Co Rd V68		Bridge New Right of Way	722 5				
93	Coulee Creek 1.4 mi W of IA 150		Bridge Deck Overlay			668		
150	West Union to Winneshiek Co	7.8	Pavement Rehab	3,610				
150	Otter Creek 0.2 mi N of IA 56 in West Union		Bridge Deck Overlay				710	
150	Volga River 0.2 mi N of IA 93	0.1	Bridge Deck Overlay	1,005				
187	Brush Creek 0.5 mi W of Co Rd W51		Bridge New Right of Way				1,500 10	
(34) Floyd								
14	Black Hawk Mitigation Bank for Floyd Co Flood Creek		Mitigation	50				
14	Flood Creek 3.6 mi S of Co Rd B45	0.1	Bridge Replacement Right of Way	1,666 10				
18	Shell Rock River and Red Ball Rd E of Co Rd S70		Bridge Rail Retrofit				474	

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
18	US 218/IA 27 Intersection in Floyd	4.6	Erosion Control	437				
218	Cedar River 0.2 mi S of Co Rd B33	0.2	Bridge Deck Overlay	309				
(35) Franklin								
3	I-35 to 0.15 mi W of WCL Hampton	8.4	Paved Shoulders	1,444				
			Pavement Rehab	4,576				
3	Squaw Creek 0.4 mi W of Co Rd S56		Bridge New				1,172	
			Right of Way				12	
3	Squaw Creek 0.6 mi E of US 65 in Hampton	0.1	Bridge Deck Overlay	620				
35	At the Co Rd C25 Interchange		Bridge Deck Overlay				785	
35	Co Rd C47 to Cerro Gordo Co	35.2	Pavement Rehab		1,944			
(36) Fremont								
2	Ditch 2.8 mi E of I-29	0.1	Bridge Replacement		3,748			
2	Ditch 3.1 mi E of I-29	0.1	Bridge Replacement		3,085			
2	Stream 3.9 mi E of I-29	0.1	Bridge Replacement		3,781			
2	West Nishnabotna River 1.7 mi E of E Jct US 275	0.1	Bridge New					6,813
			Right of Way					5
2	W Nishnabotna River 1.1 mi E of E Jct US 275		Bridge New					13,485
			Right of Way					13

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
2	W Nishnabotna River 1.8 mi W of Co Rd L68		Bridge Deck Overlay					880
2	Missouri River Overflow 0.5 mi E of the Missouri River		Bridge Deck Overlay				1,869	
2	Fisher Creek 2.2 mi W of US 59	0.1	Bridge Deck Overlay	658				
2	Missouri River E of Nebraska City (State Share)	0.2	Bridge Washing	21	21	21	21	21
2	Mitigation \IA 2 Overflow Bridges and Grade Raise		Wetland Mitigation	547				
29	BNSF RR and Main St 0.4 mi N of Missouri	0.1	Bridge Deck Overlay			3,763		
29	Abandoned RR 1.6 mi S of IA 2	0.1	Bridge Deck Overlay	1,595				
29	200th St 5.4 mi N of IA 2		Bridge Deck Overlay		769			
29	1.5 mi N of Co Rd L31 to 1.0 mi N of Co Rd J18 (SB)		Pavement Rehab	1,194				
29	NB Weigh Station 1.4 mi N of IA 2		Paving					2,000
333	IA 333 over I-29		Bridge Deck Overlay				1,496	
333	BNSF RR to 0.6 mi E of I-29	0.4	Grade & Pave	2,082				
(37) Greene								
30	Buttrick Creek 2.8 mi W of IA 144		Bridge New Right of Way				3,054	
						5		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(38) Grundy								
14	Black Hawk Creek S of S Jct Co Rd D35 in Grundy		Mitigation		250			
14	Black Hawk Creek 1.5 mi S of S Jct Co Rd D35	0.1	Bridge Replacement Right of Way		2,942 17			
14	Wolf Creek 0.8 mi N fo Co Rd D67		Bridge Replacement Right of Way		1,635 11			
175	Munns Creek 0.8 mi E of Co Rd T47		Mitigation				75	
175	Munns Creek 0.8 mi E of Co Rd T47		Bridge New Right of Way				1,314	
					134			
(39) Guthrie								
25	Brushy Creek 3.2 mi N of IA 44		Bridge Deck Overlay		781			
(40) Hamilton								
20	Co Rd R38 Interchange		Bridge Deck Overlay				749	
35	IA 175 Interchange (NB/SB)		Bridge Deck Overlay		3,168			
(41) Hancock								
18	Drainage Ditch 0.8 mi E of Co Rd R35		Bridge Rehabilitation	858				
18	W Fork Iowa River 2.8 mi E of Co Rd R35		Bridge Rehabilitation	832				
18	E Branch Iowa River to Country Club Dr in Garner	1.4	Right of Way Pavement		5 2,564			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(42) Hardin								
65	UP RR 2.1 mi W of IA 57		Bridge Deck Overlay		591			
175	Iowa River 0.1 mi W of Co Rd S56 in Eldora	0.1	Bridge Deck Overlay			1,424		
(43) Harrison								
29	Mondamin Parking N of IA 127 (NB) (Remove)		Grading		646			
29	Missouri Val. Rest Area N of US 30 (SB) - Remove	0.6	Grading					1,954
29	Old Soldier River Ditch 4.0 mi S of IA 127 (NB/SB)		Right of Way Culvert Replacement		5 1,547			
29	Burcham Creek 2.7 mi S of IA 127 (NB/SB)		Bridge Deck Overlay				1,097	
29	At the US 30 Interchange (SB)		Bridge Rehabilitation				3,116	
29	Allen Creek 1.9 mi N of US 30 (NB/SB)		Bridge Rehabilitation				2,642	
30	Stream 3.4 mi E of IA 44		Culvert Replacement Right of Way		977 11			
30	Stream 0.8 mi E of Co Rd F58		Bridge New Right of Way			1,498 57		
30	Allen Creek 0.9 mi W of I-29		Bridge Deck Overlay			429		
30	Missouri River E of Blair Nebraska (State Share)	0.2	Bridge Washing	35	35	35	35	35

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
30	** Missouri Valley Bypass	13.8	Right of Way			9,929		
			Grading				83,412	
			Bridge New				19,835	
37	In the City of Dunlap	0.5	Pavement Rehab	520				
37	Boyer River 0.1 mi W of US 30	0.1	Bridge New					4,870
			Right of Way					5
(44) Henry								
78	WCL Wayland to Olds	6.9	Pavement Rehab	3,098				
78	Stream 2.0 mi W of W Jct Co Rd W66		Bridge New					1,250
			Right of Way					10
78	Stream 0.3 mi W of E Jct Co Rd W66		Bridge New		1,006			
			Right of Way		5			
218	North Fish Creek 1.1 mi N of Co Rd J20 (NB)	0.1	Bridge New		4,899			
218	South Fish Creek 0.7 mi N of Co Rd J20 (NB)		Bridge New		2,255			
			Right of Way		5			
218	US 218 Ramp G 3.3 mi N of S Jct US 34		Bridge Deck Overlay					820
(46) Humboldt								
169	W Fork Des Moines River 0.6 mi S of IA 3 in Humboldt		Bridge Rehabilitation				3,502	
(47) Ida								
175	Morehead Creek 2.6 mi W of W Jct Co Rd L51		Bridge Deck Overlay			410		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(48) Iowa								
21	N of IA 212 to 0.5 mi S of SCL/1st St of Belle Plaine	1.9	Grade & Pave					4,000
80	W of IA 149 to E of IA 149	1	Traffic Signs					190
			Lighting					50
			Right of Way				1,000	
			Grading				6,400	
			Paving					15,600
			Bridge New				10,000	
80	1.2 mi E of the Rest Areas to W of Co Rd V66	5.5	Pavement Rehab				7,610	
80	Victor Rest Area 2.5 mi E of Co Rd V38 (WB)	0.7	Right of Way				262	
			Grade & Pave				5,296	
			Traffic Signs				239	
			Lighting				215	
80	EB Rest Area near Victor	2.3	Grade & Pave	9,247				
			Right of Way	360				
			Lighting	188				
			Traffic Signs	478				
80	Victor Rest Area 2.5 mi E of Co Rd V38 (WB)		Rest Area Improvement		4,500			
151	Iowa River 1.0 mi N of N Jct US 6	0.1	Bridge Deck Overlay			1,425		
151	Iowa River Overflow 1.6 mi S of IA 220	0.1	Bridge Deck Overlay			2,607		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(49) Jackson								
52	Mississippi River in Sabula (State Share)	0.3	Bridge Washing	25	25	25	25	25
52	Wetland Bank Mitigation Site Not Yet Determined		Mitigation		125			
52	Mississippi River Bridge to N of Sabula	2.2	Grade & Pave			33,300		
61	Tarecod Creek 1.4 mi N of Co Rd E17 (NB)	0.1	Bridge Deck Overlay		485			
62	Brush Creek 2.0 mi N of Co Rd Y61		Bridge Rehabilitation				1,172	
(50) Jasper								
6	North Skunk River 1.3 mi E of IA 224		Bridge New Right of Way					5,610 10
14	NCL of Monroe to 0.4 mi S of I-80	10.4	Pavement Rehab	10,000				
65	Indian Creek 0.2 mi S of IA 117 (NB)		Bridge Deck Overlay					880
80	North Skunk River 2.1 mi E of IA 224		Erosion Control	380				
80	Cherry Creek 1.2 mi W of IA 14 (EB & WB)	0.1	Bridge Deck Overlay	807				
80	E of Co Rd T14 (Speedway Dr) to 0.5 mi E of IA 224	4.9	Pavement Rehab	2,184				
117	At the I-80 Interchange		Bridge Deck Overlay				548	
(52) Johnson								
1	E Burlington to N Governor (SB) (State Share)		Grade & Pave		5,501			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
6	Iowa River 0.2 mi E of E Jct IA 1 in Iowa City	0.1	Bridge New Right of Way					9,548 10
6	Buffalo Creek 4.9 mi E of Co Rd W38	0.4	Bridge Deck Overlay	485				
6	Ped Bridge S of Newton Rd/Iowa Ave in Iowa City		Bridge Rehabilitation	600				
80	I-380/US 218 Int near Iowa City (State Share)	5.2	Right of Way	770				
			Erosion Control	417				
			Miscellaneous	1,700				
			Traffic Signs	1,371				
80	N of US 6 to 1.25 mi N of Forevergreen Rd		Erosion Control	300				
80	Prairie du Chien Rd NE 1.3 mi W of IA 1		Bridge Deck Overlay		306			
80	CIC Railway 3.0 mi E of I-380 (EB/WB)	0.2	Bridge Deck Overlay			2,433		
80	US 6 and IAIS RR 0.6 mi W of Co Rd W60 (WB)		Bridge Deck Overlay					3,120
80	1.5 mi E of IA 1 to 0.9 mi E of Co Rd X30	21.8	Bridge Replacement			2,585		
			Grading			10,046		
			Erosion Control				477	
			Culvert Extension		811			
			Grade & Pave	16,151	21,177			
			Traffic Signs	1,071	874			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
380	** N of Co Rd F12/120th St to S of US 30	8.5	Miscellaneous		176			
			Lighting		229			
			Traffic Signals		874			
			Bridge Replacement		7,778			
			Right of Way	2,368				
			Erosion Control			119		
			Grade & Pave		87,279			
			Culvert Extension		530			
			Traffic Signs	627	2,201			
380	N of Forevergreen Rd to N of Swan Lake Rd	3.3	Bridge New		9,687			
			Lighting		98			
			Traffic Signals		874			
			Landscaping				119	
			Grade & Pave	7,491	25,486	15,594		
			Culvert Extension	410				
			Traffic Signs	622	1,764	799		
380	Stream Bank Mitigation Site for Section 1		Mitigation	95	356			
(53) Jones								
38	Sibles Creek 0.3 mi S of Co Rd E53		Bridge New				1,321	
			Right of Way				12	
38	Big Bear Creek 0.8 mi N of S Jct IS 64		Bridge Deck Overlay				399	
136	In Cascade, from the SCL to Business US 151	0.8	Paving	1,349				
136	Mineral Creek 2.1 mi N of N Jct Co Rd E29		Bridge New				2,032	
			Right of Way				12	

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
136	Maquoketa River 2.5 mi N of Co Rd E17		Bridge Rehabilitation Right of Way		5	2,266		
136	Little Bear Creek 0.8 mi N of IA 64		Bridge Deck Overlay			366		
151	Wapsipinicon River 1.4 mi S of IA 64 (SB)		Bridge New Right of Way					8,127 13
151	Kitty Creek 1.1 mi S of Co Rd X44 (SB)		Bridge Replacement Right of Way		2,351 11			
151	Wapsipinicon River 1.4 mi S of IA 64 (NB)	0.1	Bridge Deck Overlay			1,432		
151	Kitty Creek 0.7 mi S of Co Rd X44	0.1	RipRap Right of Way	43 1				
(54) Keokuk								
21	Cedar Creek 1.1 mi N of IA 92		Bridge New Right of Way			2,325 2,283		
78	Stream 3.9 mi E of IA 149		Culvert New Right of Way					940 10
78	Stream 3.4 mi W of IA 1		Bridge New Right of Way			1,732 5		
92	German Creek 3.0 mi E of E Jct IA 149		Bridge Deck Overlay		712			
92	Rock Creek 0.4 mi W of Co Rd V45		Bridge Deck Overlay			531		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
149	North Skunk River 2.5 mi S of W Jct IA 92	0.1	Bridge Deck Overlay				1,246	
149	S Fork English River 1.3 mi N of IA 22		Bridge Deck Overlay					750
(55) Kossuth								
18	0.2 mi E of 175th Ave		Grading	160				
			Right of Way	10				
169	Blue Earth River 0.5 mi S of Co Rd A16		Bridge Deck Overlay			471		
169	0.1 mi S of 240th St and 0.1 mi S of 290th St		Grading	320				
			Right of Way	6				
(56) Lee								
2	Big Sugar Creek 3.4 mi W of W Jct US 61	0.1	Bridge Deck Overlay			1,028		
16	Sugar Creek 0.3 mi W of US 218		Bridge New				3,116	
			Right of Way				12	
16	Little Cedar Creek 1.7 mi E of Co Rd W46		Bridge Deck Overlay			596		
61	Lost Creek 2.4 mi S of IA 16 (NB)		Bridge New				3,251	
			Right of Way				6	
136	Mississippi River in Keokuk (State Share)	0.1	Bridge Deck Overlay	5,000				
136	Soap Creek and BNSF RR E of US 61 in Keokuk	0.2	Bridge Deck Overlay	1,157				
136	Mississippi River in Keokuk (State Share)	0.1	Bridge Washing	20	20	20	20	20

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
136	Mississippi River in Keokuk		Bridge Rehabilitation					50
218	BNSF RR 4.4 mi S of US 61		Bridge Deck Overlay			807		
218	S of the Henry Co to N of Big Creek Bridge	7.7	Paved Shoulders	2,474				
218	Weigh Station S of Co Rd J38/130th St		Grade & Pave	248				
(57) Linn								
13	Wapsipinicon River in Central City	0.1	Bridge Deck Overlay		1,556			
30	In Cedar Rapids, from Edgewood Rd to 6th St SW	2	Pavement Rehab	3,300				
100	Center Point Rd 0.2 mi E of I-380		Bridge Deck Overlay		1,416			
151	IA 13 to US 61	57	Patching	350				
151	At the N US 30 Interchange (SB)		Bridge Deck Overlay				785	
151	Co Rd X20 Intersection in Springville	1.9	Right of Way					10,810
			Grade & Pave					20,502
			Traffic Signs					187
			Bridge New					3,725
			Lighting					112
380	27th Ave 1.7 mi N of US 30		Bridge Deck Overlay	442				
380	Blairs Ferry Rd 0.6 mi N of IA 100		Bridge Deck Overlay	971				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
380	Boyson Rd Interchange in Hiawatha	0.7	Grade & Pave		11,094			
			Bridge New		10,625			
			Lighting		874			
			Traffic Signals		799			
			Right of Way		51			
			Traffic Signs	209	683			
380	SB Rest Area approx 1.4 mi N of Co Rd F12		Paving		4,253			
			Traffic Signs		164			
			Lighting		164			
(58) Louisa								
61	Drainage Ditch 2.7 mi S of Co Rd X99		Bridge Deck Overlay					500
61	DME RR 3.4 mi N of W Jct IA 92 (NB)	0.1	Bridge Deck Overlay			418		
61	Iowa River 4.2 mi S of IA 92		Bridge Painting					1,190
61	0.5 mi N of IA 78 to 2.0 mi S of IA 92	10.3	Right of Way		7,761			
			Grading			41,180		
			Culvert New			18,500		
			Grade & Pave					77,338
			Traffic Signs					810
			Lighting					187
70	N of IA 92 to IA 22	14.1	Pavement Rehab	2,033				
92	Iowa River 0.5 mi E of IA 70		Bridge Deck Overlay					3,740
92	Main St and Collins Rd W of IA 70 in Columbus Jct	0.1	Bridge Deck Overlay			614		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
92	Monkey Run Creek W of IA 70 in Columbus Junction		Bridge Deck Overlay					440
(59) Lucas								
14	At the Jct US 34 in Chariton		Bridge New Right of Way					4,370 10
14	S of US 34 to 3.6 mi N of Co Rd J22 - 7 Locations	5.2	Slope Improvement Right of Way	325 126				
34	BNSF RR 0.1 mi E of W Jct US 65 in Lucas		Bridge Deck Overlay				785	
34	Russell Blvd, BNSF RR, and UP RR in Chariton	0.1	Bridge Deck Overlay				2,331	
(60) Lyon								
9	South Dakota east 0.5 mi	0.5	Grade & Pave		512			
18	Big Sioux River at South Dakota (State Share)	0.1	Bridge Deck Overlay		2,012			
75	Little Rock River 0.4 mi S of Co Rd A44		Bridge Rehabilitation			759		
(61) Madison								
80	At the Co Rd P48 Interchange		Bridge Rehabilitation					1,060
92	Middle River 2.0 mi W of Co Rd P53		Bridge Deck Overlay				785	

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(62) Mahaska								
63	NW Bypass of Oskaloosa		Erosion Control					199
			Lighting				161	
			Grading		41,699			
			Bridge New			3,759		
			Culvert New		1,580			
			Paving				22,587	
			Traffic Signs				477	
63	Mitigation for NW Oskaloosa Bypass		Mitigation		480			
(63) Marion								
5	Walnut Creek 0.9 mi N of Co Rd G76	0.1	Bridge Replacement		1,470			
			Right of Way		5			
5	English Creek 1.3 mi S of S Jct IA 92		Bridge Deck Overlay					630
5	White Breast Creek 2.7 mi N of IA 14 (NB)	0.1	Bridge Deck Overlay		1,095			
14	Brush Creek 0.2 mi S of Co Rd G28	0.2	Bridge Replacement			3,751		
			Right of Way	5				
14	Des Moines River 1.2 mi N of Co Rd G40	1.1	Bridge Deck Overlay		10,975			
14	White Breast Creek 2.1 mi S of Co Rd G40	0.1	Bridge Deck Overlay			1,946		
14	Teter Creek 0.2 mi S of Co Rd G40	0.1	Bridge Deck Overlay			746		
92	E of Knoxville to 0.15 mi W of Co Rd T25	8.6	Grade & Pave	800				
			Pavement Rehab	4,568				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
92	Old Highway 92 3.9 mi E of E Jct IA 5		Bridge Deck Overlay	1,063				
163	ECL Otley to WCL Pella	5	Paved Shoulders	2,600				
316	NS and BNSF RR 2.5 mi N of IA 5		Bridge Deck Overlay		366			
(64) Marshall								
30	Durham Ave in State Center east 6.5 miles (EB)	25.9	Pavement Rehab	3,769				
330	Clear Creek 1.8 mi S of Co Rd S52		Bridge Deck Overlay				785	
(65) Mills								
29	Pacific Junction Rest Area 2.7 mi N of US 34 (SB)	0.7	Right of Way Grade & Pave Traffic Signs Lighting			12 3,062 228 205		
29	US 34 to E I-80 Int and W I-80 Int to I-880	36.2	Pavement Markings	1,300				
34	Missouri River N of Plattsmouth Nebraska		Traffic Signs		300			
34	Missouri River N of Plattsmouth (State Share)	0.3	Bridge Deck Overlay			6,390		
34	Missouri River N of Plattsmouth (State Share)	0.2	Bridge Washing	25	25	25	25	25
59	At the Jct US 34		Bridge New Right of Way					3,740 10

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(67) Monona								
29	Co Rd E24 Interchange		Bridge Deck Overlay		949			
29	N of IA 175 to Woodbury Co (NB)		Pavement Rehab		3,823			
29	1.5 mi N of IA 175 to Woodbury Co (SB)		Pavement Rehab		3,613			
29	Onawa Rest Area 2.6 mi S of IA 175 (SB)	1.3	Right of Way Grade & Pave Traffic Signs Lighting				12 3,116 69 93	
29	Onawa Rest Area 2.6 mi S of IA 175 (SB)		Rest Area Improvement			4,500		
29	N of Co Rd E60 to IA 175 (SB)	7.7	Paving					22,120
37	W of IA 183 in Soldier to US 30 in Dunlap	13.2	Pavement Rehab	541				
37	Norway Creek 2.6 mi E of IA 183		Bridge Deck Overlay				399	
141	Maple River 0.1 mi E of W Jct IA 175 in Mapleton		Bridge New Right of Way					4,370 10
175	I-29 Interchange		Grade & Pave Bridge New Traffic Signs Lighting Right of Way Erosion Control			16,142 5,520 342 103		
					23			200

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
175	Little Sioux River 1.5 mi W of IA 37		Bridge New			3,033		
			Right of Way			8		
175	Missouri River E of Decatur (State Share)	0.3	Bridge Washing	22	22	22	22	22
175	Missouri River E of Decatur (State Share)		Bridge Washing					147
			Bridge Rehabilitation	147	147	147	147	
175	Missouri River E of Decatur, Nebraska		Bridge Rehabilitation		736			
(68) Monroe								
5	IA 137 to SCL of Lovilla	8.4	Pavement Rehab	4,520				
34	Coal Creek 2.0 mi W of IA 5		Bridge New				3,130	
			Right of Way			6		
34	Cedar Creek 4.4 mi W of IA 5		Bridge Rehabilitation				1,246	
(69) Montgomery								
34	W of IA 48 to Co Rd H34	7.8	Right of Way	5				
			Grade & Pave	11,766				
			Traffic Signs	183				
			Lighting	63				
			Traffic Signals	366				
34	Crabapple Creek 3.1 mi E of US 59		Bridge Deck Overlay				548	
34	Tarkio River 0.7 mi W of Co Rd M63		Bridge Deck Overlay		568			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
48	Red Oak Creek 1.3 mi S of US 34 in Red Oak		Bridge New Right of Way			1,355 5		
48	East Nishnabotna River 1.7 mi N of US 34	0.1	Bridge Deck Overlay				985	
48	Nishnabotna River Overflow 2.0 mi S of Co Rd H14		Bridge Deck Overlay					570
(70) Muscatine								
6	E Branch Wapsinonoc Creek 0.5 mi E of IA 70		Bridge New Right of Way			1,504 5		
22	Stream 0.2 mi E of Co Rd Y36		Bridge New Right of Way					1,250 10
22	Pike Run Creek 1.2 mi E of IA 70		Bridge Deck Overlay				785	
22	Wapsinonoc Creek 1.6 mi E of W Jct IA 70	0.1	Bridge Deck Overlay	416				
38	Mad Creek 0.6 mi N of US 61		Bridge Rehabilitation				1,869	
70	Wapsinonoc Creek 1.1 mi S of US 6		Bridge Deck Overlay					570
92	Mississippi River in Muscatine (State Share)	0.6	Bridge Washing	50	50	50	50	50
92	Mississippi River in Muscatine		Bridge Rehabilitation				3,116	
92	Mississippi River in Muscatine (State Share)	0.3	Bridge Rehabilitation	451				
(71) O'Brien								
10	In Paulina, from the WCL to the ECL	0.6	Pavement Rehab	322				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
10	Dry Run 0.2 mi W of W Jct US 59		Bridge Deck Overlay			653		
59	Branch Floyd River 1.9 mi N of N Jct US 18		Bridge Deck Overlay		542			
(72) Osceola								
59	Drainage Ditch 1.1 mi N of Co Rd A46		Bridge Deck Overlay			604		
60	Drainage Ditch 2.6 mi N of Co Rd B14 (SB)		Bridge New Right of Way					1,250 10
60	Drainage Ditch 1.1 mi S of Co Rd L36 (SB)		Bridge New Right of Way			1,997 23		
(74) Palo Alto								
4	Co Rd B63 in Mallard to 14th St in Emmetsburg	11.7	Pavement Rehab	3,518				
4	W Fork Des Moines River 3.2 mi S of S Jct US 18	0.1	Bridge New Right of Way				4,301 12	
4	Drainage Ditch 1.3 mi S of Co Rd B57		Bridge New Right of Way				1,172 12	
4	Ditch 3.0 mi N of N Jct US 18		Bridge Deck Overlay	437				
18	Prairie Creek 2.8 mi W of W Jct IA 15		Culvert Replacement		1,525			
(75) Plymouth								
3	In Le Mars, from Jct IA 404 to 14th Ave NE	1.7	Pavement Rehab	2,457				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
3	Floyd River 1.0 mi E of US 75 in Le Mars		Bridge Deck Overlay					940
12	Broken Kettle Creek 0.1 mi N of S Jct Co Rd K18		Bridge New				2,804	
			Right of Way				12	
12	Beaver Creek 0.5 mi N of Co Rd C16		Bridge Deck Overlay					623
60	US 75 Interchange to Minnesota State Line	59.1	Miscellaneous	2,550				
75	W Fork Floyd River 2.4 mi N of Co Rd R38		Bridge Deck Overlay					935
75	S of W Grover St to N of Maple St in Hinton	0.7	Right of Way			4,174		
			Grade & Pave					8,456
			Traffic Signals					467
			Bridge Replacement					2,105
75	N of Maple St in Hinton to S of 2nd St in Merrill	6.4	Erosion Control				349	
			Grade & Pave		27,128			
			Culvert New		3,641			
75	N of Maple St in Hinton to S of 2nd St in Merrill (SB)	0.7	Patching	500				
(76) Pocahontas								
3	Big Cedar Creek 6.3 mi W of IA 4	0.1	Culvert Replacement	1,198				
			Right of Way	10				
3	Drainage Ditch 5.0 mi W of IA 4		Culvert Replacement			1,343		
			Right of Way			3		
3	Lizard Creek 0.9 mi E of IA 4 in Pocahontas		Bridge Deck Overlay			626		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
3	Little Cedar Creek 4.4 mi E of Co Rd N14		Bridge Deck Overlay			275		
4	North Lizard Creek 5.6 mi N of IA 3		Bridge Deck Overlay					500
10	Little Cedar Creek 3.7 mi W of Co Rd N28		Bridge Deck Overlay					500
15	Pilot Creek at the N Jct Co Rd C26		Bridge New Right of Way				2,493 12	
(77) Polk								
	Various Routes and Intersections in the Polk Co		Traffic Signals	110				
17	State St Intersection in Granger	1	Grade & Pave	1,691				
35	I-80/235 Interchange NE of Des Moines	1.5	Grade & Pave Lighting Erosion Control Traffic Signs	16,156 2,299 8,523		465		
35	I-35/235 Interchange NE of Des Moines to US 65		Erosion Control Right of Way Grade & Pave Pavement Rehab Bridge New Bridge Widening Traffic Signs	121	19,461	522 15,144	18,433	314
					8,859	6,048	3,113	
					225	1,445	2,520	

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
35	NE 36th St to N of IA 210	25.4	Bridge Replacement	7,028				
			Lighting	94		188		
			Erosion Control				1,246	
			Grade & Pave	30,336		61,874		
			Culvert New	1,048				
			Culvert Extension			601		
			Traffic Signs	961		1,027		
35	SW I-35/80/235 Interchange in West Des Moines	2.7	Bridge New				52,000	
			Grade & Pave				9,000	13,900
			Traffic Signs				1,000	3,000
			Right of Way			500		
35	Mitigation for Polk - Story I-35	17.8	Mitigation	125				
65	US 6 Interchange 1.0 mi S of I-80	0.1	Bridge Deck Overlay			1,813		
69	In Des Moines, N of the RR Viaduct to S of Fremont (NB)	1	Pavement Rehab	500				
69	Des Moines River 1.4 mi S of I-235 in Des Moines	0.1	Bridge New				20,972	
			Right of Way				42	
69	Fourmile Creek 0.1 mi S of Co Rd F22	0.1	Bridge Replacement	1,478				
69	Fourmile Creek 0.8 mi S of Co Rd F22	0.1	Bridge Replacement	1,490				
69	Fourmile Creek 0.3 mi N of Co Rd F22	0.1	Bridge Replacement	1,974				
69	I-80 to SE 33rd St in Ankeny	6.2	Erosion Control	228				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
69	Des Moines River to N of Maury Ave (State Share)		Pavement Widening		984			
			Traffic Signals		355			
			Right of Way		45			
80	University Ave to N of Douglas Ave	5.3	Grade & Pave		21,874	20,556	16,854	
			Bridge New		7,117	7,594		
			Culvert Extension		650	588		
			Bridge Widening		4,667	5,444		
			Lighting				286	
			Traffic Signals				2,385	
			Erosion Control					200
			Right of Way	6,146				
			Traffic Signs		3,604	1,712	312	
80	WB I-80 Ramp at W I-35/235 Interchange		Grade & Pave			682		
80	Mitchellville Rest Area 1.2 mi W of Co Rd S27 (WB)	0.6	Right of Way		11			
			Grade & Pave		2,375			
			Traffic Signs		218			
			Lighting		197			
80	Mitchellville Rest Area 1.4 mi W of Co Rd S27 (EB)	0.6	Right of Way			171		
			Grade & Pave			4,788		
			Traffic Signs			228		
			Lighting			205		
80	NW 72nd St 1.0 mi W of IA 28 (EB/WB)	0.1	Bridge Rehabilitation	3,773				
80	NW 86th St Interchange to NE I-35/235 Interchange	27.4	Traffic Signs	1,673				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
80	EB I-80 Aux Lanes at W I-35/235 Interchange	0.7	Grade & Pave		2,174			
141	IA 44 Interchange in Grimes (EB/WB)	1.5	Bridge Deck Overlay	1,181				
141	NW 121st St Intersection incl Local Rd Connections	0.3	Right of Way	2,734				
			Grade & Pave		9,617			
			Traffic Signs		218			
			Lighting		98			
235	Cummins Parkway 0.2 mi E of IA 28 in Des Moines (WB)		Bridge Rehabilitation	164				
235	E 6th St, E 9th St, E 12th St, US 69 in Des Moines		Bridge Painting		2,140			
235	SW I-35/80 Interchange to NE I-35/80 Interchange	14.6	Landscaping	120	125	250	250	250
415	Oralabor Gateway Trail Crossing at SW State St in		Paving	25				
415	SW State St and Oralabor Rd Intersection in Ankeny		Grade & Pave	575				
(78) Pottawattamie								
6	6th St to 0.22 mi E of I-80 in Council Bluffs		Pavement Rehab	7,000	5,000	5,000		
29	Co Rd L19 Interchange		Bridge Deck Overlay					4,000
29	At the IA 192 Interchange in Council Bluffs (NB)		Bridge New				6,992	
29	At the I-880 Interchange (NB/SB)		Bridge Rehabilitation					2,690

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
29	I-29/80/480 Interstates (CBIS) (State Share)	27.4	Pavement Markings	1,663				
			Traffic Signs	814	740			
			Bridge Painting	601				
			Landscaping	282				
29	Madison Ave Interchange in Council Bluffs	12.6	Traffic Signs	998				
			Traffic Signals	1,045				
			Bridge Painting		408			
			Landscaping		319			
			Pavement Markings	444				
			Bridge New	4,698				
			Bridge Replacement	27,172				
			Lighting	1,703				
			Noise Wall	1,016				
Grade & Pave	22,954							
59	At Jct IA 92		Bridge New			4,544		
			Right of Way		1,103			
59	Stream 1.5 mi S of Co Rd G30		Bridge New			1,725		
			Right of Way			5		
59	Stream 0.9 mi S of Co Rd G30		Bridge New			2,012		
			Right of Way			5		
59	Drainage Ditch 2.4 mi N of N Jct US 6		Bridge Deck Overlay			245		
80	Abandoned RR E of I-880 (Bridge Removal)		Grading		5,264			
			Right of Way		5			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
80	Drainage Ditch 0.3 mi W of Co Rd M16		Culvert Repair				785	
80	Stream 1.6 mi E of Co Rd M47		Culvert Repair				785	
80	Missouri River in Council Bluffs (State Share)	0.6	Bridge Washing	42	42	42	42	42
80	McPherson Ave 1.6 mi W of US 6 (WB)		Bridge Deck Overlay		1,254			
80	Co Rd G30 Interchange		Bridge Deck Overlay		924			
80	Idlewood Rd 4.6 mi E of US 6 (EB/WB)	0.1	Bridge Deck Overlay	1,574				
80	E of I-880 to 0.1 mi W of Silver Creek Bridge (WB)		Pavement Rehab			1,377		
80	Franklin Ave to US 6 in Council Bluffs	2.3	Pavement Rehab		1,066			
80	Keg Creek 0.8 mi E of Co Rd L66 (EB/WB)	0.2	Right of Way Bridge Widening		5 5,080			
80	US 6 in Council Bluffs to Jordan Creek		Traffic Signs	1,359				
80	WB Rest Area N of Co Rd G30 N of Underwood	1.7	Rest Area Improvement					4,337
80	US 6 to Cass Co Line	41	Pavement Markings	1,640				
92	Carson to Cass Co Line	14.4	Pavement Rehab	11,770				
92	Indian Creek 0.7 mi W of Co Rd M47		Bridge New Right of Way		922 11			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
92	Silver Creek 2.8 mi E of Treynor	0.1	Bridge Deck Overlay	624				
275	Missouri River in Council Bluffs (State Share)	0.1	Bridge Washing	57	57	57	57	57
480	Missouri River in Council Bluffs (State Share)	0.2	Bridge Washing	30	30	30	30	30
680	Missouri River in Council Bluffs (State Share)	0.1	Bridge Washing	48	48	48	48	48
680	At W Jct I-29 (EB/WB)	0.1	Bridge Deck Overlay	2,010				
680	Missouri River 3.1 mi W of I-29 (EB)		Bridge Rehabilitation	159				
680	Missouri River 3.1 mi W of I-29		Traffic Signs		400			
880	Mosquito Creek 0.5 mi E of IA 191 (EB)		Bridge Deck Overlay			2,018		
880	At the IA 191 Interchange (WB)		Bridge Deck Overlay					750
880	UP RR and Co Rd L20 0.5 mi E of I-29 (EB/WB)		Bridge Deck Overlay					2,500
880	Co Rd L34 Interchange		Bridge Deck Overlay			1,777		
880	BNSF RR 0.3 mi E of IA 191		Bridge Rehabilitation			3,523		
(79) Poweshiek								
6	Stony Creek 0.4 mi W of W Jct Co Rd V18		Bridge New					1,250
			Right of Way					10

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
63	Stream 4.4 mi N of Co Rd G17		Culvert New				1,558	
			Right of Way				12	
63	W Jct US 6 to SCL Tama	28.5	Erosion Control		358			
			Right of Way	1,150				
			Pavement Rehab	19,602				
			Traffic Signs	340				
63	W Jct US 6 to SCL Tama	14.2	Mitigation	400				
80	W of IA 21 to E of IA 21	2	Traffic Signs				209	218
			Lighting				54	56
			Right of Way	2,090				
			Grading			6,668		
			Bridge Replacement			4,977		
			Paving				15,686	
			Grade & Pave					15,404
			Bridge New					5,435
80	50th St 2.1 mi E of IA 146 (EB/WB)		Bridge Deck Overlay				3,116	
80	At US 63 Interchange (EB/WB)		Right of Way					10
			Bridge New					7,980
146	Co Rd F62 Intersection near Searsboro	0.1	Grade & Pave	200				
			Right of Way	5				
(81) Sac								
20	North Raccoon River 1.0 mi W of Co Rd M54 (EB/WB)		Bridge Deck Overlay					640

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Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
471	Ditch 0.2 mi N of Co Rd D36		Culvert Repair Right of Way		196			
				5				
(82) Scott								
61	210th St 1.1 mi N of I-80 (Ramp)		Bridge Rehabilitation Right of Way		1,500			
					5			
61	Co Rd F41 / 267th St Interchange (SB)		Bridge Deck Overlay				785	
61	DME RR 0.8 mi N of I-80 (NB/SB)		Bridge Deck Overlay					3,740
61	210th St 1.1 mi N of I-80 (NB/SB)	0.1	Bridge Rehabilitation					7,320
67	S of the Wapsipinicon River to SCL Follets	1.5	Pavement Rehab	1,207				
67	Crow Creek 5.2 mi S of I-80 in Bettendorf		Bridge Deck Overlay				474	
67	Mississippi River in Davenport (State Share)	0.5	Bridge Washing	35	35	35	35	35
74	Mississippi River in Bettendorf (State Share)	0.4	Bridge Washing	50	50	50	50	50
74	Mississippi River in Bettendorf		Bridge Painting	700				
74	At the US 6 Interchange 2.6 mi E of I-80 (EB/WB)		Bridge Rehabilitation					3,370
80	Mississippi River in Le Claire (State Share)	1.1	Bridge Washing	100	100	100	100	100
80	Wisconsin Ave 1.4 mi W of IA 130		Bridge Deck Overlay	447				
80	Utica Ridge Rd 3.3 mi E of US 61		Bridge Deck Overlay	227				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
80	Mississippi River in Le Claire		Bridge Rehabilitation	300				
80	E of IA 130 in Davenport to Co Rd Z30 (EB)		Pavement Rehab		7,151			
80	IA 130 Interchange - Westbound Entrance Ramp	0.4	Grade & Pave	650				
80	IMRL RR 0.4 mi E of US 61		Bridge Rehabilitation			4,719		
80	** 1 mi W of Middle Rd to 1 mi E of Middle Rd	2	Traffic Signs			399		
			Lighting			103		
			Erosion Control					260
			Right of Way			651		
			Grade & Pave			46,030		
			Bridge New			9,108		
			Culvert Extension			1,592		
80	Mississippi River in Le Claire (State Share)	4.2	Bridge Replacement					50,000
			Right of Way		10			
80	Wetland Bank Site for Middle Rd Interchange Project	2	Mitigation		226			
280	Mississippi River in Davenport (State Share)	0.3	Bridge Washing	40	40	40	40	40
280	EB over I-280 WB at I-80		Bridge Deck Overlay	632				
280	At the IA 22 Interchange (EB/WB)		Bridge Deck Overlay					2,120
461	Duck Creek 0.3 mi S of US 6 in Davenport (SB)		Bridge Replacement		3,373			
			Right of Way		557			

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
461	DME RR 1.0 mi E of IA 22 in Davenport	0.1	Bridge Deck Overlay	1,459				
(83) Shelby								
37	Mill Creek 3.7 mi E of US 30		Bridge Deck Overlay			909		
59	Drainage Ditch 2.6 mi N of I-80		Bridge Deck Overlay				399	
59	West Nishnabotna River 0.8 mi S of Co Rd F58	0.1	Bridge Deck Overlay			964		
(84) Sioux								
10	Big Sioux River at South Dakota (State Share)		Bridge Deck Overlay	551				
10	Orange City Slough 4.5 mi E of US 75		Bridge Deck Overlay		730			
18	ECL Rock Valley to Hull	8.4	Pavement Rehab	732				
60	0.8 mi S of Co Rd B46 to 0.4 mi N of Co Rd B46 (NB)	1.5	Pavement Rehab	221				
60	Floyd River Tributary 0.5 mi S of Co Rd K64 (NB)		Bridge New Right of Way			1,711 5		
60	Floyd River Tributary 0.5 mi S of Co Rd K64 (SB)		Bridge Deck Overlay					440
75	S of 12th St NE in Sioux Center to S Jct US 18	6.1	Right of Way Grade & Pave		55		13,094	
75	In Sioux Center (State Share)	4.4	Grade & Pave	22,000				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(85) Story								
30	South Skunk River 1.2 mi W of I-35 (EB/WB)	15.8	Bridge New		1,885			
			Bridge Replacement			6,779	6,633	
			Right of Way		349			
			Erosion Control					436
			Culvert New			1,466	1,921	
			Grade & Pave		2,053	6,911	4,771	
			Traffic Signs		164	678	417	
			Lighting			360	310	
30	W Branch Indian Creek 0.5 mi E of Co Rd S14 (WB)		Bridge Deck Overlay					570
30	610th Ave Interchange at Nevada	1.7	Right of Way		5,133			
			Grading				7,500	
			Bridge New				3,500	
			Paving					15,000
			Traffic Signs			228	30	186
			Lighting					112
30	0.5 mi E of I-35 to E of 590th Ave	9.1	Erosion Control			358		
			Paving	11,449				
			Traffic Signs	261				
			Lighting	94				
35	Story Overlook 3.6 mi N of E29 (SB) - Remove	0.5	Grading				997	
35	N of Co Rd E57/260th St to 0.6 mi N of US 30	1.9	Right of Way				5,200	
			Grade & Pave					10,400
			Traffic Signs					650

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Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
69	S of Jewel Dr to N of Bloomington Rd in Ames	7.4	Pavement Rehab	3,730				
69	Walnut Creek 0.2 mi N of Co Rd E57	0.1	Bridge Replacement	978				
			Right of Way	2,100				
(86) Tama								
30	Tama Bypass to W of IA 21	11.7	Erosion Control	350				
63	N of the Iowa River in Tama to the NCL of Toledo	3.7	Pavement Rehab	500				
			Pavement Rehab	456				
63	Iowa River 1.3 mi N of Co Rd E64	0.1	Bridge Deck Overlay				2,750	
63	NCL Toledo to 0.5 mi S of IA 96	12.5	Right of Way		601			
			Grade & Pave			15,103		
			Traffic Signs			171		
63	NCL Traer to Hudson	13.7	Right of Way		639			
			Grade & Pave				11,823	
			Traffic Signs				268	
(87) Taylor								
2	East 102 River just E of Co Rd N44		Bridge Deck Overlay				623	
148	Middle Branch 102 River 2.8 mi S of Co Rd J20		Bridge Deck Overlay	620				
148	Middle Branch W 102 River 2.0 mi S of Co Rd J20		Bridge Deck Overlay			1,020		
(88) Union								
25	Branch Platte River 3.4 mi S of US 34		Bridge Deck Overlay					880

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Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
34	Twelve Mile Creek 3.2 mi W of W Jct US 169		Bridge Deck Overlay				785	
34	Abandoned RR 1.7 mi W of E Jct US 169		Bridge Deck Overlay					630
34	Grand River 1.2 mi W of E Jct US 169		Bridge Deck Overlay					820
34	BNSF RR 3.3 mi E of E Jct IA 25		Bridge Deck Overlay					380
34	Four Mile Creek 2.0 mi E of E Jct US 169	0.1	Bridge Deck Overlay	921				
(89) Van Buren								
2	Fox River 1.5 mi E of Co Rd V64		Bridge Rehabilitation		1,524			
16	Stump Creek 3.3 mi W of Co Rd V64		Bridge Deck Overlay				474	
(90) Wapello								
34	South Avery Creek 0.7 mi E of Co Rd T61	0.1	Bridge New		3,207			
34	Bear Creek and ICE RR 4.2 mi W of Co Rd H35		Bridge New Right of Way					4,990 10
34	BNSF RR 1.2 E of W Jct US 63 in Ottumwa (EB/WB)	0.2	Bridge Rehabilitation	3,442				
63	0.7 mi N of Eddyville Rd to 0.6 mi S of 275th St (Var Loc)	13.4	Pavement Rehab	939				
63	Abandoned RR 4.8 mi N of Co Rd J15 (Remove)		Grade & Pave Right of Way			1,174 5		
63	Fudge Creek 4.3 mi S of IA 137 (NB/SB)		Bridge Deck Overlay					640

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Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
149	DME RR 3.9 mi N of US 34 (NB/SB)		Bridge New Right of Way					8,127 13
149	Des Moines River to W Woodland Ave in Ottumwa	0.7	Grade & Pave Right of Way	10			4,097	
149	Approx 0.24 mi S of N Court St in Ottumwa		Slope Improvement		160			
(91) Warren								
5	Mitigation for South River Bridges Project (78)		Mitigation		106			
5	South River 0.2 mi N of Co Rd S31 (NB)	0.2	Bridge New		4,765			
35	N of IA 92 to S of North River (SB)		Traffic Signs Grade & Pave					31 11,163
35	N of North River to S of Badger Creek	4.8	Traffic Signs Grade & Pave			19 19,668		
35	1.8 miles S of Co Rd G14 to N of Adams St (NB)		Grade & Pave Traffic Signs				24,678 5,069	
35	Clarke Co to Clanton Creek	11.6	Paving			36,237	37,052	
65	Stream 0.2 mi N fo Co Rd G24 (NB)		Bridge New Right of Way				1,408 7	
65	Otter Creek 1.6 mi S of Co Rd G58	0.1	Bridge Replacement Right of Way	4	2,681			

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Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
65	S Co Rd G24 Intersection (SB)		Grade & Pave	350				
92	Stream 1.9 mi E of IA 28		Culvert New Right of Way					940 10
(92) Washington								
1	Brighton to Washington	1.5	Pavement Rehab	6,596				
22	Smith Creek 3.6 mi W of IA 1		Bridge Deck Overlay					570
22	English River Overflow 2.5 mi W of IA 1		Bridge Rehabilitation				399	
92	0.2 mi E of Elm Ave to IA 1	7.8	Pavement Rehab	3,629				
92	E of US 218 to IA 70 in Columbus Junction	2.8	Erosion Control		270			
92	Mitigation for IA 92 from E of US 218 to IA 70		Mitigation	250				
218	IA 22 to Hills	4.8	Pavement Rehab	6,151				
218	At the IA 22 Interchange (SB)		Bridge Deck Overlay				710	
(93) Wayne								
2	Jackson Creek 3.8 mi W of Co Rd S56	0.1	Bridge Deck Overlay	777				
65	Drainage Ditch 2.8 mi N of IA 2		Culvert Repair				312	
(94) Webster								
20	Poplar Ave Intersection		Grade & Pave	600				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
144	East Buttrick Creek 2.2 mi S of IA 175		Bridge New Right of Way				1,172 12	
169	Bass Creek 0.6 mi S of Co Rd C56		Bridge New					2,500
169	At Co Rd D68 and 1.3 mi W of E Jct IA 175 (2 Locations)	4.6	Grading Right of Way	273 4				
175	Des Moines River 1.8 mi E of Co Rd P70		Bridge New Right of Way				12,642 239	
175	Ditch #52 0.8 mi E of Co Rd P29		Culvert Replacement Right of Way		717 9			
926	Bus US 20 DM River and B Ave N of US 169 (WB)		Bridge Replacement	7,510				
926	Bus US 20 CN RR and 7th 1.5 mi N of US 169 (WB)		Bridge New	8,282				
926	Bus US 20 DM River and B Ave N of US 169 (EB)		Bridge Deck Overlay		1,100			
926	Bus US 20 CN RR and 7th 1.5 mi N of US 169 (EB)		Bridge Deck Overlay		601			
(95) Winnebago								
69	Pike Run Creek 0.5 mi N of N Jct IA 9	0.1	Bridge Deck Overlay	760				
(96) Winneshiek								
9	Division St 0.6 mi E of IA 52 in Decorah		Bridge Deck Overlay					820
9	Trout Creek 6.1 mi E of US 52		Bridge Deck Overlay	973				

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(97) Woodbury								
12	Military Rd in Sioux City to S Jct IA 3	18.7	Pavement Rehab	1,216				
12	Gordon Dr Viaduct in Sioux City		Bridge Rehabilitation	2,202				
12	** Gordon Dr Viaduct, Rustin to Virginia in Sioux City	1.2	Right of Way Grade & Pave				26,400	40,000
20	Nebraska to 0.4 mi E of Co Rd D22		Paved Shoulders Pavement Rehab	3,241 6,534				
20	US 20 Ramp G over I-29		Bridge Deck Overlay			1,265		
20	Abandoned RR 0.1 mi E of Co Rd D25 (Remove)		Grade & Pave		8,070			
20	WB Ramp over IA 376 and RR		Bridge Deck Overlay			2,583		
20	Sunnybrook Dr 1.7 mi W of IA 12 in Sioux City (EB/WB)		Bridge Deck Overlay				1,570	
20	Sergeant Rd 2.1 mi W of IA 12 (EB/WB)	0.1	Bridge Deck Overlay	411				
20	Proposed Rd 0.5 mi W of IA 12 (EB/WB)		Bridge Deck Overlay	575				
20	Mitigation Projects for US 20 Woodbury Ida Sac		Wetland Mitigation	170				
29	Sergeant Bluff Rest Area (NB) (Remove)		Grading	817				
29	Sergeant Bluff Rest Area (SB) (Remove Ramps)		Grading			100		

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
29	IA 141 Interchange		Erosion Control		238			
			Grade & Pave	11,680				
			Bridge Replacement	1,489				
			Traffic Signs	194				
			Lighting	403				
29	SB Weigh Station 0.6 mi N of Co Rd K35		Paving			1,484		
29	I-29 Interchange approx 2.5 mi S of the Co Rd D38		Right of Way			100		
31	Co Rd C66 in Washta to US 59	9.9	Right of Way	210				
			Culvert Extension	1,533				
31	Stream 3.2 mi S of Co Rd D22		Bridge Deck Overlay	540				
31	Stream 1.9 mi N of Co Rd D30		Bridge Deck Overlay	481				
75	US 20 Interchange to N of Co Rd C80	6.6	Miscellaneous	1,100				
77	Wesley Parkway in Sioux City		Bridge Deck Overlay					1,630
77	Missouri River in Sioux City (State Share)	0.1	Bridge Washing	36	36	36	36	36
129	Missouri River in Sioux City (State Share)	0.2	Bridge Washing	50	50	50	50	50
129	Missouri River in Sioux City (State Share)		Bridge Rehabilitation	5,325				
141	W Branch Little Sioux River 0.8 mi E of Co Rd K64		Bridge New					2,500
			Right of Way					10

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
175	Reynolds Creek 1.6 mi W of Co Rd L37		Bridge New				1,717	
			Right of Way				12	
376	Trib to Floyd River N of D12 in Sioux City (SB)		Bridge New			690		
			Right of Way			6		
(98) Worth								
35	At the Co Rd A38 Interchange		Bridge Deck Overlay				1,022	
35	1.0 mi N of IA 9 to 0.15 mi N of 450th St	8.3	Pavement Rehab				2,566	
35	0.15 mi N of 450th St to 2.0 mi N of Co Rd 105	3.7	Pavement Rehab				6,264	
35	SB Weigh Station 3.2 mi N of Co Rd A38		Paving				1,558	
(99) Wright								
3	Eagle Creek 5.3 mi E of E Jct IA 17		Bridge New			1,723		
			Right of Way			5		
69	Iowa River 1.4 mi S of S Jct Co Rd C20 in Belmont		Bridge New				4,456	
			Right of Way				25	

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
Statewide								
	District 6 Centerline Rumble Strips		Pavement Rehab	530				
	High Friction Surface Treatment in D1 and D6		Miscellaneous	2,800				
	Wrong Way Driving Signs and Markings		Traffic Signs	1,000				
	Statewide Interstate Guardrail Repair		Guardrail Repair	2,000	2,000	2,000	2,000	2,000
	Statewide Interstate Lighting		Lighting	500	500	500	500	500
	Statewide Interstate Rest Area Maintenance		Rest Area Improvement	8,800	8,900	9,000	9,100	9,200
	Statewide Interstate Signing		Traffic Signs	1,000	1,000	1,000	1,000	1,000
	Non-Interstate Pavement Modernization		Pavement Rehab		150,000	155,000	200,000	210,000
	Statewide Safety Specific		Paving		33,000	34,000	35,000	36,000
	American with Disabilities Act		Miscellaneous	4,000	4,500	5,000	5,500	6,000
	Construction Industry Training Program		Miscellaneous	1,000	1,000	1,000	1,000	1,000
	Cooperative City/County/State Highway Research		Miscellaneous	2,250	2,500	2,500	2,500	2,500
	Emergency & Contingency (U-STEP/C-STEP)		Miscellaneous	6,000	6,000	6,000	6,000	6,000
	Post Letting Project Cost		Miscellaneous	30,000	30,000	30,000	30,000	30,000
	Prevocational Training and DBE Support		Miscellaneous	360	360	360	360	360

2024 - 2028 IOWA HIGHWAY PROGRAM

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
	Scenic Byway Program		Miscellaneous	500	500	500	500	500
	Statewide Consultant Services		Outside Services	59,000	59,000	59,000	59,000	59,000
	Statewide Contract Maintenance		Miscellaneous	36,850	37,350	37,850	38,350	43,500
	Statewide Railroad Crossings		Miscellaneous	500	500	500	500	500
	Statewide Roadside Improvement		Landscaping	2,500	2,500	2,500	2,500	2,500
	Statewide Traffic Control Devices/Signs		Traffic Signs	5,000	5,000	5,000	5,000	5,000
	Statewide ITS		Miscellaneous	5,750	5,750	5,750	5,750	5,750
	Statewide Interstate Pavement Maintenance		Pavement Rehab	9,500	9,500	9,500	14,500	14,500
	Statewide Operations		Outside Services	11,000	11,000	11,000	11,000	11,000
	Winter Maintenance Materials		Miscellaneous	15,000	15,000	15,000	15,000	15,000

Cooperative State Traffic Engineering Program (U-STEP and C-STEP)

In 1977 a special purpose safety program was established by the Commission as a means of reducing crashes and improving operations on the urban extensions of the State Primary Road System. The Urban-State Traffic Engineering Program (U-STEP) was established to share the construction cost of traffic engineering improvements at spot locations, such as intersections or other bottlenecks. This program has funded new or remodeled traffic signal systems, interconnection or coordination of signals, intersection reconstruction, construction of turning lanes, bottleneck elimination, widening or adding lanes for through traffic, and other safety-related improvements.

improvement projects has been set at 55 percent, with the local jurisdiction furnishing the engineering and project supervision. Some improvements of larger scope, requiring linear, rather than spot improvements, are also eligible. Projects are approved by the Iowa DOT's highway division director.

Many candidate projects have been identified as a result of a state-federal Traffic Engineering Assistance Program (TEAP). Traffic engineering consultants have been retained by the Iowa DOT and are available to local governments, as requested on a first-come, first-served basis. A city or county can obtain a traffic engineering evaluation of a problem situation at no cost.

Effective January 1, 1983, the Commission established the County-State Traffic Engineering Program (C-STEP) to join with interested counties in resolving similar problems outside of the cities. The state share of the construction and right-of-way costs for both U-STEP and C-STEP spot

County - State Traffic Engineering Program (C-STEP)

A. Spot Improvements - Safety or Operational

For cooperative safety or operational improvements on the rural portion of the State Primary Road System (outside corporate limits).

State share - 55 percent of the construction cost of a qualified project, with a limit of \$200,000 of state funds per project. The county will furnish the engineering.

B. Linear Improvements - Safety or Operational

Cooperative Improvement State Jurisdiction Retained				Cooperative Improvement Transfer to Local Jurisdiction			
Rehabilitation		Reconstruction		Rehabilitation		Reconstruction	
State Share(%)	Limit (\$/Mi.)	State Share(%)	Limit (\$/Mi.)	State Share(%)	Limit (\$/Mi.)	State Share(%)	Limit (\$/Mi.)
30	45,000	30	75,000	60	90,000	60	150,000

Shared project cost to apply to construction only. The county will furnish the engineering.

Urban - State Traffic Engineering Program (U-STEP)

A. Spot Improvements - Safety or Operational

For cooperative safety or operational improvements on municipal extensions of the State Primary Road System. State Share - 55 percent of the construction cost of a qualified project, with a limit of \$200,000 of state funds per project. The city will furnish the engineering.

B. Linear Improvements - Safety or Operational

For occasional safety or operational improvements spanning two or more intersections on municipal extensions of the State Primary Road System. Limited to situations for which a single location improvement is inadequate. State Share is 55 percent of the construction cost of a qualified project with a limit of \$400,000 of state funds per project. The city will furnish the engineering.

Living Roadway Trust Fund

The Living Roadway Trust Fund (LRTF) was established by the Iowa Legislature in July 1989. This fund was created to implement Integrated Roadside Vegetation Management (IRVM) programs on city, county or state rights-of-way or areas adjacent to traveled roadways. As part of the legislation, an IRVM coordinator's office was established to administer grants and assist in developing community enhancement projects or other planting demonstration projects through the state. Examples of projects eligible for funding through this program are planning and public education, installation or initial maintenance and development, special staff training, special equipment, or increased protection for existing vegetation. The Iowa Code, Section 314.22, requires that county or city applicants must have an IRVM plan on file with the IRVM coordinator's office before applying for funds. It further states that all county applications must be sponsored by the county engineer or county conservation board. The application deadline is June 1 of each year. All applicants received are reviewed by the IRVM technical advisory committee. This committee is appointed by the director of the Iowa DOT and recommends approval of qualified applications. The director authorizes funding based on the recommendations of the advisory committee.

The LRTF has four funding sources.

1. \$250,000 from the Road Use Tax Fund (RUTF).
2. Fees obtained from utility easements along interstate and other divided four-lane, access-controlled highways.
3. Three percent of Resource Protection and Enhancement (REAP) funds.
4. Three percent of REAP license plate revenue.

Incomes from these sources, after distribution of the legislatively mandated amounts, are divided between city, county, and state projects in the same proportions as the RUTF distribution formula.

Since the beginning of this program, more than \$23.6 million have been approved for approximately 1,927 projects around the state. These funds supported the purchase of special equipment, roadside inventories,

gateway plantings, native grass and forb seed, tree and shrub plantings, and research and educational programs.

The IRVM coordinator's office established the framework to begin the programs and state IRVM plan. The office has funded a wildflower brochure, educational display, and native wildflower posters. Also, native seed for planting has been provided to Iowa DOT garages for use on interstate rest areas and public-school grounds. These projects will enhance aesthetics, provide identification and management training, and provide future seed sources.

Public education is one of the major goals of the LRTF program. The coordinator's office makes presentations and attends conferences around the state to explain the program. Distribution of brochures, posters and other information to increase awareness and public support for Iowa's native vegetation is available on request.

Sixty applications for FY 2023 funding were submitted by cities, counties, and the state. The total amount of funding requested was \$768,914. Fifty-five projects were awarded a total of \$682,480.

Requests for applications or additional information about this program should be directed to the Iowa Department of Transportation, Attention: LRTF Coordinator, Design Bureau, 800 Lincoln Way, Ames, IA 50010, or call 515-239-1768. More information on projects and the Living

**Living Roadway Trust Fund Projects
Fiscal Year 2023**

State Projects	County	Approved Funding
Education, inventory, research, brochures, posters cds, dvds, books, plantings, etc.	Story	\$100,000
Testing native seed mixes of different grass/wild bee abundance and weed resistance	Story	\$14,559
Statewide Community Assistance and Support for Iowans	Story	\$71,799
Stewards of the Beautiful Land	Story	\$30,545
2023 IRM Implementation	Black Hawk	\$53,042
2023 Roadside Conference	Black Hawk	\$15,714
Source-ID Native Seed Stakeholder Communications 2023	Black Hawk	\$21,550
Native Source-ID Stock Seed Production and Service 2023	Black Hawk	\$78,198
Prairie Roots Project 2023	Black Hawk	\$23,058
Subtotal for State Projects		\$408,466
City Projects	City	
Gillmore City 2020 LTRF Grant	City of Gillmore	\$3,000
Royal 2022 LRTF Equipment Grant	City of Royal	\$8,016
Varina 2022 LRTF Gateway & Community Entryway Grant	City of Varina	\$2,408
Subtotal for City Projects		\$13,424.00
County Projects	County	
UTV	Adair	\$10,000
Mulcher	Audubon	\$15,000
3M Peltor Litecom PRO III Headsets	Benton	\$2,000
2022 Roadside Inc. 535TM2-2AI Skid Mounted Sprayer	Benton	\$15,000
Skid-Steer Brush Cutter	Bremer	\$10,000
Roadside Burning - Prescribed fire equipment/PPE	Chickasaw	\$1,966
Can-am HD9 Defender DPS Utility Vehicle	Clay	\$10,000
Basal Bark Spray Rig	Buena Vista	\$704
Chemical Storage Room	Buena Vista	\$1,832

**Living Roadway Trust Fund Projects
Fiscal Year 2023**

County Projects	County	Approved Funding
MDS Iron Eagle Grapple	Decatur	\$3,000
DCCB Polaris Ranger 1000XP	Dickinson	\$10,000
(2) Spray Logger E3A	Dickinson	\$4,500
IRVM 500 Gallon Skid Sprayer with Actuated Spray Arm	Guthrie	\$15,000
55 Gallon Skid Sprayer	Harrison	\$1,664
Henry County IRVM Storage Shed	Henry	\$10,000
Brush Cutter Attachment	Iowa	\$9,400
HydroSeeder	Jasper	\$24,000
SpraySync Hardware Bundle	Johnson	\$3,504
Drip Torches	Jones	\$306
Utility Cart	Jones	\$548
Bull Rope	Jones	\$477
Jameson Pole	Jones	\$117
Land Pride DH2596 Disc Harrow	Jones	\$4,000
Keokuk County Acquisition of SpraySync Monitor System	Keokuk	\$2,683
Linn County Roadside Remnant Vegetation Survey	Linn	\$2,000
Linn County Roadside Inventories	Linn	\$8,000
Denis Cimaf DAH 125D Forestry Mulcher	Mahaska	\$15,000
Mills County - Purchase of Polaris Ranger 1000 utility task vehicle (UTV)	Mills	\$10,000
Mills County - Purchase of Contree UTV spray unit	Mills	\$3,519
Mills County - Purchase of 16-foot bumper hitch UTV trailer	Mills	\$3,000
Mills County - Purchase of prescribed fire personal protective equipment and hand tools	Mills	\$1,525
Mills County - Purchase of Truax -Seed Slinger- native seed broadcast seeder	Mills	\$622
2022 Chainsaws	Montgomery	\$2,059
Truax Trillion TR-60 Drop Seeder	Montgomery	\$6,000
Amsteel Blue bulk synthetic winch rope reel	Montgomery	\$1,056
2022 Herbicide Equipment	Montgomery	\$3,000
Frontier Skid Steer Carrier Adapter	Story	\$878
Heavy Duty Forks	Story	\$1,010
Excavator Drum Mulcher for Wapello County	Wapello	\$15,000
Skid Sprayer for Wapello County	Wapello	\$15,000
Brush/Tree Chipper	Washington	\$15,000
Cultipacker Seed Bed Prep Equipment	Winneshiek	\$1,217
Subtotal for County Projects		\$260,590
UNI Legislative Funds per Iowa Code 314.21		\$75,000
TOTAL		\$757,480



**Projects Funded with
Increased Revenue**

Projects Funded with Increased Revenue

This Program includes continued advances in the investment of funding to improve state roads and bridges. These advances are possible due to additional revenue authorized by Senate File 257 and signed into law on February 25, 2015. As directed by the legislation, 100 percent of the additional revenue allocated to the Iowa Department of Transportation (DOT) will be spent on road and bridge projects that are critical to maintaining Iowa's transportation infrastructure and create opportunities for expanded economic activity. Over the five years of this Program, it is forecast that an additional \$513.2 million of funding is available for these additional projects. A list of projects able to be funded due to Senate File 257 is included following this page.

Since adoption of SF 257, the Commission has extensively discussed how to assess and prioritize critical road and bridge construction projects to be funded with the additional revenue. There are several types of critical need projects that exist including projects to address pavement and bridge condition issues, safety projects, and projects that are vital to grow Iowa's economy by lowering transportation costs and supporting new developments.

Every year, the Commission determines funding targets for stewardship investments in pavement resurfacing, bridge repair/replacement, safety improvements, and Interstate projects. As a result of SF 257, the Commission has been able to increase those targets to improve safety and bridge/pavement conditions. The Commission has also identified preliminary target levels for these categories for the five years following this Program and they continue to significantly increase over that time.

Beyond the types of projects that can be funded with the stewardship investment categories described above, there are several one or two-year critical projects that address more significant safety and condition needs.

Finally, the Commission was able to continue to complete existing four-lane improvements to U.S. 61 in Des Moines and Louisa Counties.

The Commission has heard from industries, school districts, emergency service providers, farmers, and economic development officials about the importance of completing four-lane corridors to better connect the state to the rest of Iowa and provide more efficient corridors for moving goods to surrounding states, across the nation, and to international markets. While investment in four-lane construction projects is not repair or rehabilitation of an existing road, that does

not mean they are not critical projects. The efficient movement of people and goods is essential in supporting and strengthening the economy of Iowa.

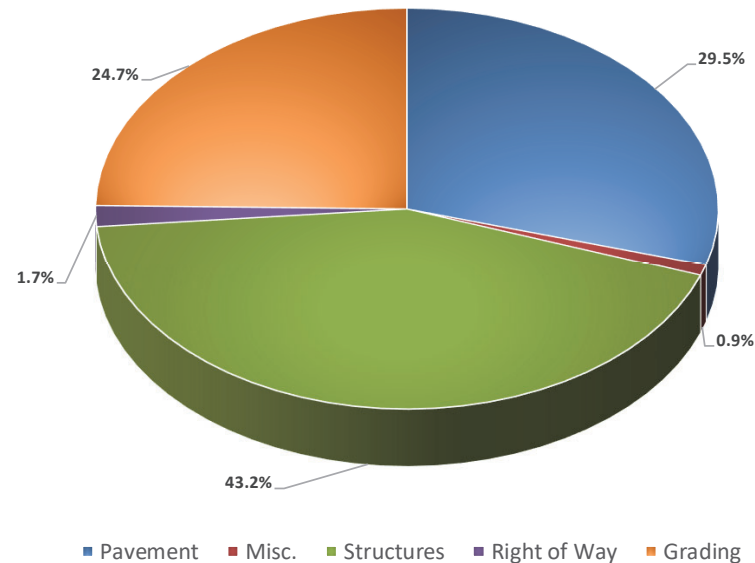
The list of projects following this page totals the amount of forecast additional funding over this five-year time period. In order to match the forecast amount of additional funding, it is possible that the full cost of a project is not reflected in the project list. Please refer to the full Highway Program list for full project costs.

The pie chart below summarizes the additional projects by work type.

Highway Program Information and Services

On a periodic basis, the Commission considers adjustments to the highway program. Information regarding these changes can be accessed on the DOT's website at iowadot.gov/program_management/five_year.

2024-2028 Highway Program by Work Type
Projects Funded with Increased Revenue



**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000					
				2024	2025	2026	2027	2028	
(1) Adair									
80	Antique Country Dr 3.5 mi W of IA 25 (EB/WB)		Bridge Rehabilitation					2,343	
92	Grand River 1.0 mi W of Co Rd P28		Bridge Deck Overlay		623				
92	W Fork Nodaway River 1.6 mi E of Co Rd N51	0.1	Bridge Replacement			2,862			
(7) Black Hawk									
63	Cedar River 0.2 mi N of US 218 in Waterloo (NB)	0.3	Bridge Rehabilitation	1,139					
218	Cedar River and Trail 2.9 mi S of IA 57 in Waterloo		Bridge Deck Overlay					3,116	
(9) Bremer									
63	Crane Creek 1.5 mi S of IA 188 (SB)		Culvert Replacement		2,878				
(10) Buchanan									
20	Co RD W45 3.4 mi W of IA 187		Bridge Deck Overlay	801					
(11) Buena Vista									
3	Maple Creek 0.2 mi W of Co Rd M27	0.2	Bridge Deck Overlay	377					
71	Little Sioux River 2.0 mi S of N Jct IA 10		Bridge Rehabilitation					3,116	
(13) Calhoun									
175	Hardin Creek 0.7 mi W of Co Rd P21	0.1	Bridge Deck Overlay	484					

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(14) Carroll								
30	Storm Creek 2.5 mi W of Co Rd N41		Bridge Replacement		2,055			
			Right of Way		11			
(15) Cass								
6	Spring Creek 1.4 mi E of IA 48		Bridge New					3,256
			Right of Way					13
80	Pottawattamie Co to 0.3 mi W of Co Rd G30 (Var Loc)	25.5	Pavement Rehab		4,994			
80	770th St 1.9 mi E of IA 148 (EB/WB)	0.2	Bridge Rehabilitation	1,000				
(16) Cedar								
80	W IA 38/Co Rd X54 (Moscow Rd)		Bridge Deck Overlay	615				
(17) Cerro Gordo								
35	Franklin Co to 1.0 mi N of Co Rd B35	30.6	Pavement Rehab	2,504				
35	1 mi N of Co Rd B35 to NCL Clear Lake	2.1	Pavement Rehab		3,230			
(19) Chickasaw								
18	Winters Lake Overflow 2.9 mi E of Co Rd T76	0.2	Bridge Replacement	1,493				
			Right of Way					
(20) Clarke								
35	0.5 mi N of US 34 to Warren Co	9.1	Pavement Rehab	3,154	3,402			

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
35	White Breast Creek 1.3 mi S of US 34 (NB/SB)		Bridge Rehabilitation				3,116	
(22) Clayton								
13	Volga River 4.1 mi S of IA 56	0.1	Bridge Deck Overlay	478				
(24) Crawford								
30	UP RR 0.4 mi E of W Jct US 59 in Denison (EB/WB)		Bridge New Right of Way				16,254	13
(25) Dallas								
80	Co Rd R22 (Ute Ave) Interchange		Bridge Deck Overlay		1,347			
(26) Davis								
63	Fox River 2.1 mi N of IA 2	0.1	Bridge New		3,330			
(27) Decatur								
35	310th St 2.5 mi S of US 69 (NB/SB)	0.1	Bridge Deck Overlay	1,238				
35	Co Rd R30 1.0 mi S of IA 2		Bridge Deck Overlay		720			
(29) Des Moines								
61	S of 210th St to N of Mediapolis	8.4	Erosion Control				233	
			Grade & Pave	26,001				
			Traffic Signs	355				
			Lighting	164				
			Pavement Rehab				1,228	

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
61	N of Mediapolis to 0.5 mi N of IA 78	16.3	Erosion Control				374	
			Paving			32,859		
			Traffic Signs				457	
			Lighting				171	
			Culvert Replacement				322	
			Culvert New	3,800				
			Grading	16,536				
			Bridge New		3,514			
(30) Dickinson								
71	East Okoboji Lake 1.7 mi N of S Jct IA 9		Bridge Deck Overlay		549			
(31) Dubuque								
20	IA 136 Interchange in Dyersville (EB/WB)	0.9	Bridge Deck Overlay	513				
(33) Fayette								
3	Little Wapsipinicon River 0.2 mi W of Co Rd V68	0.1	Bridge Replacement		2,221			
			Right of Way		5			
150	Otter Creek 0.2 mi N of IA 56 in West Union		Bridge Deck Overlay				710	
187	Brush Creek 0.5 mi W of Co Rd W51		Bridge New				1,500	
			Right of Way				10	
(34) Floyd								
18	US 218/IA 27 Intersection in Floyd	4.6	Erosion Control	437				

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000					
				2024	2025	2026	2027	2028	
(35) Franklin									
3	Squaw Creek 0.4 mi W of Co Rd S56		Bridge New Right of Way				1,172 12		
(36) Fremont									
2	Ditch 2.8 mi E of I-29	0.1	Bridge Replacement		3,748				
2	West Nishnabotna River 1.7 mi E of E Jct US 275	0.1	Bridge New Right of Way					6,813 5	
(39) Guthrie									
25	Brushy Creek 3.2 mi N of IA 44		Bridge Deck Overlay		781				
(40) Hamilton									
35	IA 175 Interchange (NB/SB)		Bridge Deck Overlay		3,168				
(41) Hancock									
18	Drainage Ditch 0.8 mi E of Co Rd R35		Bridge Rehabilitation	858					
18	W Fork Iowa River 2.8 mi E of Co Rd R35		Bridge Rehabilitation	832					
(42) Hardin									
65	UP RR 2.1 mi W of IA 57		Bridge Deck Overlay		591				
(44) Henry									
218	South Fish Creek 0.7 mi N of Co Rd J20 (NB)		Bridge New Right of Way		2,255 5				

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(46) Humboldt								
169	W Fork Des Moines River 0.6 mi S of IA 3 in Humboldt		Bridge Rehabilitation				3,502	
(47) Ida								
175	Morehead Creek 2.6 mi W of W Jct Co Rd L51		Bridge Deck Overlay			410		
(48) Jackson								
62	Brush Creek 2.0 mi N of Co Rd Y61		Bridge Rehabilitation				1,172	
(50) Jasper								
80	0.5 mi E of Co Rd T14 (Speedway Dr) to 0.5 mi E of IA 224	4.9	Pavement Rehab	2,184				
(52) Johnson								
1	E Burlington St to N Governor St in Iowa City (SB) (State Share)		Grade & Pave		5,501			
(53) Jones								
136	Mineral Creek 2.1 mi N of N Jct Co Rd E29		Bridge New Right of Way				2,032 12	
(54) Keokuk								
149	North Skunk River 2.5 mi S of W Jct IA 92	0.1	Bridge Deck Overlay				1,246	
(56) Lee								
61	Lost Creek 2.4 mi S of IA 16 (NB)		Bridge New Right of Way				3,251 6	

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
136	Soap Creek and BNSF RR 1.8 mi E of US 61 in Keokuk	0.2	Bridge Deck Overlay	1,157				
136	Mississippi River in Keokuk (State Share)	0.1	Bridge Deck Overlay	5,000				
(57) Linn								
13	Wapsipinicon River in Central City	0.1	Bridge Deck Overlay		1,556			
(58) Louisa								
61	0.5 mi N of IA 78 to 2.0 mi S of IA 92	10.3	Right of Way		7,761			
			Grading			41,180		
			Culvert New			18,500		
			Grade & Pave					77,338
			Traffic Signs					810
			Lighting					187
(59) Lucas								
34	Russell Blvd, BNSF RR, and UP RR 0.4 mi E of IA 14 in Chariton	0.1	Bridge Deck Overlay				2,331	
(60) Lyon								
9	South Dakota east 0.5 mi	0.5	Grade & Pave		512			
(63) Marion								
5	Walnut Creek 0.9 mi N of Co Rd G76	0.1	Bridge Replacement		1,470			
			Right of Way		5			
14	Des Moines River 1.2 mi N of Co Rd G40	1.1	Bridge Deck Overlay		10,975			

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
92	Old Highway 92 3.9 mi E of E Jct IA 5		Bridge Deck Overlay	1,063				
(64) Marshall								
330	Clear Creek 1.8 mi S of Co Rd S52		Bridge Deck Overlay				785	
(67) Monona								
29	Co Rd E24 Interchange		Bridge Deck Overlay		949			
(68) Monroe								
34	Coal Creek 2.0 mi W of IA 5		Bridge New Right of Way				3,130 6	
(69) Montgomery								
34	W of IA 48 to Co Rd H34	7.8	Right of Way	5				
			Grade & Pave	11,766				
			Traffic Signs	183				
			Lighting	63				
			Traffic Signals	366				
34	Tarkio River 0.7 mi W of Co Rd M63		Bridge Deck Overlay		568			
(70) Muscatine								
92	Mississippi River in Muscatine		Bridge Rehabilitation				3,116	
(71) O'Brien								
59	Branch Floyd River 1.9 mi N of N Jct US 18		Bridge Deck Overlay		542			

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000					
				2024	2025	2026	2027	2028	
(74) Palo Alto									
4	W Fork Des Moines River 3.2 mi S of S Jct US 18	0.1	Bridge New Right of Way				4,301 12		
18	Prairie Creek 2.8 mi W of W Jct IA 15		Culvert Replacement		1,525				
(75) Plymouth									
12	Broken Kettle Creek 0.1 mi N of S Jct Co Rd K18		Bridge New Right of Way				2,804 12		
(76) Pocahontas									
15	Pilot Creek at the N Jct Co Rd C26		Bridge New Right of Way				2,493 12		
(77) Polk									
69	Des Moines River 1.4 mi S of I-235 in Des Moines	0.1	Bridge New Right of Way				20,972 42		
80	EB I-80 Aux Lanes at W I-35/235 Interchange	0.7	Grade & Pave		2,174				
80	NW 72nd St 1.0 mi W of IA 28 (EB/WB)	0.1	Bridge Rehabilitation	3,773					
(78) Pottawattamie									
29	At the IA 192 Interchange in Council Bluffs (NB)		Bridge New				6,992		
680	At W Jct I-29 (EB & WB)	0.1	Bridge Deck Overlay	2,010					

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000					
				2024	2025	2026	2027	2028	
(79) Poweshiek									
63	Stream 4.4 mi N of Co Rd G17		Culvert New Right of Way				1,558 12		
80	50th St 2.1 mi E of IA 146 (EB/WB)		Bridge Deck Overlay				3,116		
(82) Scott									
61	210th St 1.1 mi N of I-80 (Ramp)		Bridge Rehabilitation Right of Way		1,500 5				
461	DME RR 1.0 mi E of IA 22 in Davenport	0.1	Bridge Deck Overlay	1,459					
(83) Shelby									
59	Drainage Ditch 2.6 mi N of I-80		Bridge Deck Overlay				399		
(84) Sioux									
10	Big Sioux River at South Dakota (State Share)		Bridge Deck Overlay	551					
75	In Sioux Center (State Share)	4.4	Grade & Pave	22,000					
(86) Tama									
30	Tama Bypass to W of IA 21	11.7	Erosion Control	350					
63	NCL Traer to Hudson	13.7	Right of Way Grade & Pave Traffic Signs		639		11,823 268		

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000				
				2024	2025	2026	2027	2028
(87) Taylor								
2	East 102 River just E of Co Rd N44		Bridge Deck Overlay				623	
148	Middle Branch 102 River 2.8 mi S of Co Rd J20		Bridge Deck Overlay	620				
(88) Union								
34	Four Mile Creek 2.0 mi E of E Jct US 169	0.1	Bridge Deck Overlay	921				
(89) Van Buren								
2	Fox River 1.5 mi E of Co Rd V64		Bridge Rehabilitation		1,524			
(90) Wapello								
34	BNSF RR 1.2 E of W Jct US 63 in Ottumwa (EB/WB)		Bridge Rehabilitation	3,442				
149	Des Moines River Bridge to W Woodland Ave in Ottumwa	0.7	Grade & Pave Right of Way		10		4,097	
(91) Warren								
65	Stream 0.2 mi N fo Co Rd G24 (NB)		Bridge New Right of Way				1,408	7
(92) Washington								
92	E of US 218 to IA 70 in Columbus Junction	2.8	Erosion Control		270			
(94) Webster								
20	Bus US 20 Des Moines Riv. and B Ave 1.3 mi N of S Jct 169 (WB)		Bridge Replacement	7,510				

**2024 - 2028 Iowa Highway Program
(Projects Funded with Increased Revenue)**

Route	Location	Miles	Type Of Work	Estimated Project Costs X \$1000					
				2024	2025	2026	2027	2028	
(95) Winnebago									
69	Pike Run Creek 0.5 mi N of N Jct IA 9	0.1	Bridge Deck Overlay	760					
(96) Winneshiek									
9	Trout Creek 6.1 mi E of US 52		Bridge Deck Overlay	973					
(97) Woodbury									
175	Reynolds Creek 1.6 mi W of Co Rd L37		Bridge New				1,717		
			Right of Way				12		
(98) Worth									
35	0.15 mi N of 450th St to 2.0 mi N of Co Rd 105	3.7	Pavement Rehab				6,264		