

# DOT

# FTA

U.S. Department of Transportation

Federal Transit Administration

## Application

|   |                                   |
|---|-----------------------------------|
| <b>Federal Award Identification Number (FAIN)</b> | IA-2025-022-00                    |
| <b>Temporary Application Number</b>               | 1812-2025-10                      |
| <b>Award Name</b>                                 | Carbon Reduction Program Vehicles |
| <b>Application Status</b>                         | Final Concurrence / Reservation   |
| <b>Application Budget Number</b>                  | 0                                 |

|  |            |               |               |
|--|------------|---------------|---------------|
| <b>Period of Performance Start Date</b>        | N/A        |               |               |
| <b>Original Period of Performance End Date</b> | 12/31/2027 |               |               |
| <b>Current Period of Performance End Date</b>  | 12/31/2027 | Revision #: 0 | Approved?: No |

|                                 |            |
|---------------------------------|------------|
| <b>Budget Period Start Date</b> | N/A        |
| <b>Budget Period End Date</b>   | 12/31/2027 |

## Part 1: Recipient Information

**Name: IOWA DEPARTMENT OF TRANSPORTATION**

| <b>Recipient ID</b> | <b>Recipient OST Type</b> | <b>Recipient Alias</b>            | <b>UEI</b>   | <b>DUNS</b> |
|---------------------|---------------------------|-----------------------------------|--------------|-------------|
| 1812                | State Agency              | IOWA DEPARTMENT OF TRANSPORTATION | VAL7N8VS7L99 | 120527275   |

| <b>Location Type</b> | <b>Address</b>  | <b>City</b> | <b>State</b> | <b>Zip</b> |
|----------------------|-----------------|-------------|--------------|------------|
| Mailing Address      | 800 LINCOLN WAY | AMES        | IA           | 50010      |
| Physical Address     | 800 LINCOLN WAY | AMES        | IA           | 50010      |

## Union Information

There are no union contacts for this application

## Part 2: Application Information

### Title: Carbon Reduction Program Vehicles

| FAIN           | Application Status              | Award Type | Application Cost Center | Date Created | Last Updated Date | From TEAM? |
|----------------|---------------------------------|------------|-------------------------|--------------|-------------------|------------|
| IA-2025-022-00 | Final Concurrence / Reservation | Grant      | Region 7                | 4/19/2025    | 4/19/2025         | No         |

#### Application Executive Summary

This application is to request \$2,256,697 in Carbon Reduction Program (CRP) funds apportioned to the State of Iowa (UZA Code 190000). This funding combined with \$564,174 in matching funds will be used to fund the purchase of seven (7) replacement public transit vehicles at four (4) public transit systems. The total project cost is \$2,820,871. Details on the vehicle replacements are included in the attached Pop and Budget. Funding for all projects included in this grant application is provided by the following apportionment years, funding programs, and urbanized areas (UZAs):

FY 2022 CRP to Urban Systems, UZAs 50,000-199,999: \$ \$2,058,440

FY 2023 CRP to Rural, Non-urban Systems: \$198,257

Total CRP: \$2,256,697

Local funding comes from general fund levies and sometimes from "Trust and Agency" levies. Each transit system has certified that local shares for their projects are available. Individual subrecipient Certifications and Assurances are a required part of the subrecipients consolidated funding application materials submitted to the Iowa DOT annually. This documentation is on file at the Iowa DOT and is available for FTA inspection at any time. The Iowa DOT requires all transit projects be included in the State Transportation Improvement Program (STIP). No projects in this application are using force account labor for any activities in the budget.

The replacement vehicles to be purchased will be ADA accessible. The Federal share is eighty percent for the acquisition of vehicles, for purposes of complying with or maintaining compliance with the ADA (42 U.S.C. 12101 et seq.) or the CAA (42 U.S.C. 7401 et seq.). All replacement vehicles have met the respective federal useful life standard.

Pre-award authority was selected because the Iowa DOT has an active statewide procurement transit systems utilize to order buses. Procurement name: ADA Accessible Van/Light Duty/Medium Duty Vehicles for Public Transit Use Contract Price Update 1 (7/1/2022 - 6/30/2023), Price Update 2 (7/1/2023 - 6/30/2024), and Price Update 3 (7/1/2024 - 6/30/2025). Utilizing pre-award authority expenses in the approximately amount of \$2,000,000 were incurred from 7/1/2023 to 5/1/2025. Only Transit Vehicle Manufacturers (TVM) with an approved FTA DBE program and goal will be utilized for vehicle procurements.

Attachments to this document include the Pop and Budget, FHWA/FTA Transfer, and FHWA/FTA STIP Approval Letter.

#### Frequency of Milestone Progress Reports (MPR)

Annual

#### Frequency of Federal Financial Reports (FFR)

Annual

**Does this application include funds for research and/or development activities?**

This award does not include research and development activities.

**Pre-Award Authority**

This award is using Pre-Award Authority.

**Does this application include suballocation funds?**

Recipient organization is the Designated Recipient and can apply for and receive these apportioned funds.

**Will this Grant be using Lapsing Funds?**

No, this Grant does not use Lapsing Funds.

**Will indirect costs be applied to this application?**

This award does not include an indirect cost rate.

*Indirect Rate Details: N/A*

**Requires E.O. 12372 Review**

No, this application does not require E.O. 12372 Review.

**Delinquent Federal Debt**

No, my organization does not have delinquent federal debt.

## Award Description

**Purpose**

The purpose of this award is to provide funding for the purchase of seven (7) replacement public transit vehicles.

**Activities to be performed:**

Activities to be performed include the purchase of rollingstock for general public transit services.

**Expected outcomes:**

Service reliability, on-time performance and safety are strongly influenced by the condition of the capital assets. New reliable transit buses are essential for sustaining and increasing transit ridership. Improving and preventatively maintaining buses so that public transportation systems are in good operating condition and keeping public transportation systems in a state of good repair and is essential to sustaining existing transportation services, providing mobility, and supporting livable communities.

**Intended beneficiaries:**

These projects will benefit the associated general public and public transit riders that utilize the related services from Cedar Rapids, Sioux City, University of Iowa, and Southwest Iowa Planning Council /SW Iowa Transit.

**Subrecipient Activities:**

Iowa DOT's subrecipients are the beneficiaries of this funding request and will procure replacement public transit vehicles.

## Application Point of Contact Information

| First Name | Last Name | Title                             | E-mail Address          | Phone          |
|------------|-----------|-----------------------------------|-------------------------|----------------|
| Jeremiah   | Shuler    | Transportation Program Specialist | jeremiah.shuler@dot.gov | (816) 329-3940 |

|       |         |                 |   |
|-------|---------|-----------------|---|
| Brent | Paulsen | Program Manager | brent.paulsen@iowadot.us (515) 239-1132 |
|-------|---------|-----------------|---|

## Application Budget Control Totals

| Funding Source                                      | Section of Statute | CFDA Number | Amount             |
|---|--------------------|-------------|--------------------|
| FHWA Transfer to 5307 Urbanized Area Formula Grants | 5307-3             | 20507       | \$2,058,440        |
| FHWA Transfer to 5311 Rural Area Formula            | 5311-2             | 20509       | \$198,257          |
| Local   |                    |             | \$564,174          |
| Local/In-Kind                                       |                    |             | \$0                |
| State   |                    |             | \$0                |
| State/In-Kind                                       |                    |             | \$0                |
| Other Federal                                       |                    |             | \$0                |
| Transportation Development Credit                   |                    |             | \$0                |
| Adjustment  |                    |             | \$0                |
| <b>Total Eligible Cost</b>                          |                    |             | <b>\$2,820,871</b> |

## Application Budget

| Project Number    | Budget Item                         | FTA Amount     | Non-FTA Amount | Total Eligible Amount | Quantity |
|-------------------|-------------------------------------|----------------|----------------|-----------------------|----------|
| IA-2025-022-01-00 | 600-00 (600-A1) OTHER PROGRAM COSTS | \$2,058,440.00 | \$514,610.00   | \$2,573,050.00        | 5        |
| IA-2025-022-01-00 | 11.12.01 BUY REPLACEMENT 40-FT BUS  | \$520,160.00   | \$130,040.00   | \$650,200.00          | 1        |
| IA-2025-022-01-00 | 11.12.02 BUY REPLACEMENT 35-FT BUS  | \$1,138,952.00 | \$284,738.00   | \$1,423,690.00        | 2        |
| IA-2025-022-01-00 | 11.12.04 BUY REPLACEMENT <30 FT BUS | \$399,328.00   | \$99,832.00    | \$499,160.00          | 2        |
| IA-2025-022-02-00 | 600-00 (600-A2) OTHER PROGRAM COSTS | \$198,257.00   | \$49,564.00    | \$247,821.00          | 2        |
| IA-2025-022-02-00 | 11.12.04 BUY REPLACEMENT <30 FT BUS | \$124,516.00   | \$31,129.00    | \$155,645.00          | 1        |
| IA-2025-022-02-00 | 11.12.15 BUY REPLACEMENT VAN        | \$73,741.00    | \$18,435.00    | \$92,176.00           | 1        |

## Discretionary Allocations

This application does not contain discretionary allocations.

## Part 3: Project Information

### Project Title: CRP to Urban Systems

| Project Number    | Temporary Project Number | Date Created | Start Date | End Date  |
|-------------------|--------------------------|--------------|------------|-----------|
| IA-2025-022-01-00 | 1812-2025-10-P1          | 4/23/2025    | 7/1/2025   | 10/1/2027 |

#### Project Description

This project is to request \$2,058,440 in Carbon Reduction Program (CRP) funds apportioned to the State of Iowa (UZA Code 190000) . This funding combined with \$514,610 in matching funds will be used to fund the purchase of five (5) replacement public transit vehicles at three (3) public transit systems. The total project cost is \$2,573,050. Details on the vehicle replacements are included in the attached Pop and Budget. Funding for all projects included in this grant application is provided by the following apportionment years, funding programs, and urbanized areas (UZAs):

11.12.01 - Total: \$650,200; Federal: \$520,160; Local: \$130,400

11.12.02 - Total: \$1,423,690; Federal: \$1,138,952; Local: \$284,738

11.12.04 - Total: \$499,160; Federal: \$399,328; Local: \$99,832

Project: Total: \$2,573,050; Federal: \$2,058,440; Local: \$514,610

Local funding comes from general fund levies and sometimes from "Trust and Agency" levies. Each transit system has certified that local shares for their projects are available. Individual subrecipient Certifications and Assurances are a required part of the subrecipients consolidated funding application materials submitted to the Iowa DOT annually. This documentation is on file at the Iowa DOT and is available for FTA inspection at any time. The Iowa DOT requires all transit projects be included in the State Transportation Improvement Program (STIP). No projects in this application are using force account labor for any activities in the budget.

The replacement vehicles to be purchased will be ADA accessible. The Federal share is eighty percent for the acquisition of vehicles, for purposes of complying with or maintaining compliance with the ADA (42 U.S.C. 12101 et seq.) or the CAA (42 U.S.C. 7401 et seq.). All replacement vehicles have met the respective federal useful life standard.

Pre-award authority was selected because the Iowa DOT has an active statewide procurement transit systems utilize to order buses. Procurement name: ADA Accessible Van/Light Duty/Medium Duty Vehicles for Public Transit Use Contract Price Update 1 (7/1/2022 - 6/30/2023), Price Update 2 (7/1/2023 - 6/30/2024), and Price Update 3 (7/1/2024 - 6/30/2025). Utilizing pre-award authority expenses in the approximately amount of \$2,000,000 were incurred from 7/1/2023 to 5/1/2025. Only Transit Vehicle Manufacturers (TVM) with an approved FTA DBE program and goal will be utilized for vehicle procurements.

#### Project Benefits

Service reliability, on-time performance and safety are strongly influenced by the condition of the capital assets. New reliable transit buses are essential for sustaining and increasing transit ridership. Improving and preventatively maintaining buses so that public transportation systems are in good operating condition and keeping public transportation systems in a state of good repair and is essential to sustaining existing transportation services, providing mobility, and supporting livable communities. These projects will benefit

the general public and public transit riders that utilize the related services from Cedar Rapids, Sioux City, and the University of Iowa.

**Additional Information**

*None provided.*

**Location Description**

These projects will benefit the general public and public transit riders that utilize the related services from Cedar Rapids, Sioux City, and the University of Iowa.

**Project Location (Urbanized Areas)**

| UZA Code | Area Name            |
|----------|----------------------|
| 190000   | Iowa                 |
| 191510   | Cedar Rapids, IA     |
| 191870   | Sioux City, IA-NE-SD |
| 193420   | Iowa City, IA        |

**Congressional District Information**

| District | State |
|----------|-------|
| 1        | Iowa  |
| 2        | Iowa  |
| 4        | Iowa  |

**Program Plan Information**

**STIP/TIP**

Date: 9/23/2024

Description: The FY2025-2028 STIP is available at <https://www.tpms.org/transit/>. Individual projects can be found in the relevant MPO/RPA project lists and can be searched by the TPMS number listed in the Program of Projects (POP) attached in the application document section.

**UPWP**

Date: N/A

Description: N/A

**Long Range Plan**

Date: N/A

Description: N/A

**Project Control Totals**

| Funding Source                                      | Section of Statute | CFDA Number | Amount      |
|---|--------------------|-------------|-------------|
| FHWA Transfer to 5307 Urbanized Area Formula Grants | 5307-3             | 20507       | \$2,058,440 |
| Local   |                    |             | \$514,610   |

|                                   |  |  |                    |
|-----------------------------------|--|--|--------------------|
| Local/In-Kind                     |  |  | \$0                |
| State                             |  |  | \$0                |
| State/In-Kind                     |  |  | \$0                |
| Other Federal                     |  |  | \$0                |
| Transportation Development Credit |  |  | \$0                |
| Adjustment                        |  |  | \$0                |
| <b>Total Eligible Cost</b>        |  |  | <b>\$2,573,050</b> |

## Project Budget

| Project Number    | Budget Item                         | FTA Amount     | Non-FTA Amount | Total Eligible Amount | Quantity |
|-------------------|-------------------------------------|----------------|----------------|-----------------------|----------|
| IA-2025-022-01-00 | 600-00 (600-A1) OTHER PROGRAM COSTS | \$2,058,440.00 | \$514,610.00   | \$2,573,050.00        | 5        |
| IA-2025-022-01-00 | 11.12.01 BUY REPLACEMENT 40-FT BUS  | \$520,160.00   | \$130,040.00   | \$650,200.00          | 1        |
| IA-2025-022-01-00 | 11.12.02 BUY REPLACEMENT 35-FT BUS  | \$1,138,952.00 | \$284,738.00   | \$1,423,690.00        | 2        |
| IA-2025-022-01-00 | 11.12.04 BUY REPLACEMENT <30 FT BUS | \$399,328.00   | \$99,832.00    | \$499,160.00          | 2        |

## Project Budget Activity Line Items

### Budget Activity Line Item: 11.12.01 - BUY REPLACEMENT 40-FT BUS

| Scope Name / Code            | Line Item # | Line Item Name            | Activity                       | Quantity |
|------------------------------|-------------|---------------------------|--------------------------------|----------|
| OTHER PROGRAM COSTS (600-00) | 11.12.01    | BUY REPLACEMENT 40-FT BUS | BUY REPLACEMENTS - CAPITAL BUS | 1        |

### Extended Budget Description

This ALI will use \$520,160 in Carbon Reduction Program (CRP) funds apportioned to the State of Iowa ( UZA Code 190000) to fund replacement of one (1) heavy duty bus. Details on the vehicle replacement ( including vehicle condition and useful life information) are included in the attachment Combined Pop and Budget. Useful life of the new vehicle will be 12 Years/500,000 miles. Useful life of the vehicle being replaced has been met.

FTA Designated Area ALI Project Description Useful Life Years Useful Life Miles Total Cost Federal Participation % Local Participation % TPMS Transit System Vehicle IDs VIN # Year Manufacturer/Model In Service Date Mileage Useful Life Years Useful Life Miles Vehicle Condition

FTA Small Urban 11.12.01 Heavy Duty Bus (40-42 ft.) Diesel, UFRC, VSS, Low Floor 12 500,000 \$650,200 \$520,160 80% \$130,040 20% 11333 University of Iowa 98 15GGD211081078640 2008 Gillig Corporation Bus 6/23/2008 416,609 12 500,000 Adequate

**Will 3rd Party contractors be used to fulfill this activity line item?**

Yes, 3rd Party Contractors will be used for this line item.

| Funding Source                                      | Section of Statute | CFDA Number | Amount           |
|---|--------------------|-------------|------------------|
| FHWA Transfer to 5307 Urbanized Area Formula Grants | 5307-3             | 20507       | \$520,160        |
| Local   |                    |             | \$130,040        |
| Local/In-Kind                                       |                    |             | \$0              |
| State   |                    |             | \$0              |
| State/In-Kind                                       |                    |             | \$0              |
| Other Federal                                       |                    |             | \$0              |
| Transportation Development Credit                   |                    |             | \$0              |
| Adjustment  |                    |             | \$0              |
| <b>Total Eligible Cost</b>                          |                    |             | <b>\$650,200</b> |

| Milestone Name           | Est. Completion Date | Description |
|--------------------------|----------------------|-------------|
| Start Date               | 7/1/2025             |             |
| Contract Award Date      | 8/1/2025             |             |
| Delivery Date            | 8/1/2027             |             |
| Contract Completion Date | 10/1/2027            |             |

**Budget Activity Line Item: 11.12.02 - BUY REPLACEMENT 35-FT BUS**

| Scope Name / Code            | Line Item # | Line Item Name            | Activity                       | Quantity |
|------------------------------|-------------|---------------------------|--------------------------------|----------|
| OTHER PROGRAM COSTS (600-00) | 11.12.02    | BUY REPLACEMENT 35-FT BUS | BUY REPLACEMENTS - CAPITAL BUS | 2        |

**Extended Budget Description**

This ALI will use \$1,138,952 in Carbon Reduction Program (CRP) funds apportioned to the State of Iowa ( UZA Code 190000) to fund replacement of two (2) 35' heavy duty buses. Details on the vehicle replacements (including vehicle condition and useful life information) is included in the attachment Combined Pop and Budget. Useful life of the new vehicle will be 12 Years/500,000 miles. Useful life of the vehicle being replaced has been met.

FTA Designated Area ALI Project Description Useful Life Years Useful Life Miles Total Cost Federal Participation % Local Participation % TPMS Transit System Vehicle IDs VIN # Year Manufacturer/Model In Service Date Mileage Useful Life Years Useful Life Miles Vehicle Condition

FTA Small Urban 11.12.02 Heavy Duty Bus (35-39 ft.) 12 500,000 \$607,400 \$485,920 80% \$121,480 20% 11134 City of Sioux City 1339 15GGB2714A1177769 2010 Gillig Corporation Bus 8/12/2010 416,541 12 500,000 Adequate

FTA Small Urban 11.12.02 Heavy Duty Bus (35-39 ft.) Diesel, Hybrid 12 500,000 \$816,290 \$653,032 80%  
 \$163,258 20% 9960 City of Cedar Rapids 2441 15GGB2719B1179504 2011 Gillig Corporation Bus 9/29/  
 2011 457,622 12 500,000 Adequate

**Will 3rd Party contractors be used to fulfill this activity line item?**

Yes, 3rd Party Contractors will be used for this line item.

| Funding Source                                      | Section of Statute | CFDA Number | Amount             |
|---|--------------------|-------------|--------------------|
| FHWA Transfer to 5307 Urbanized Area Formula Grants | 5307-3             | 20507       | \$1,138,952        |
| Local   |                    |             | \$284,738          |
| Local/In-Kind                                       |                    |             | \$0                |
| State   |                    |             | \$0                |
| State/In-Kind                                       |                    |             | \$0                |
| Other Federal                                       |                    |             | \$0                |
| Transportation Development Credit                   |                    |             | \$0                |
| Adjustment  |                    |             | \$0                |
| <b>Total Eligible Cost</b>                          |                    |             | <b>\$1,423,690</b> |

| Milestone Name           | Est. Completion Date | Description |
|--------------------------|----------------------|-------------|
| Start Date               | 7/1/2025             |             |
| Contract Award Date      | 8/1/2025             |             |
| Delivery Date            | 8/1/2027             |             |
| Contract Completion Date | 10/1/2027            |             |

**Budget Activity Line Item: 11.12.04 - BUY REPLACEMENT <30 FT BUS**

| Scope Name / Code            | Line Item # | Line Item Name              | Activity                       | Quantity |
|------------------------------|-------------|-----------------------------|--------------------------------|----------|
| OTHER PROGRAM COSTS (600-00) | 11.12.04    | BUY REPLACEMENT < 30 FT BUS | BUY REPLACEMENTS - CAPITAL BUS | 2        |

**Extended Budget Description**

This ALI will use \$399,328 in Carbon Reduction Program (CRP) funds apportioned to the State of Iowa ( UZA Code 190000) to fund replacement of two (2) medium duty buses. Details on the vehicle replacements (including vehicle condition and useful life information) is included in the attachment Combined Pop and Budget. Useful life of the new vehicle will be 7 Years/200,000 miles. Useful life of the vehicle being replaced has been met.

FTA Designated Area ALI Project Description Useful Life Years Useful Life Miles Total Cost Federal Participation % Local Participation % TPMS Transit System Vehicle IDs VIN # Year Manufacturer/Model In Service Date Mileage Useful Life Years Useful Life Miles Vehicle Condition

FTA Small Urban 11.12.04 Medium Duty Bus (to 28 ft.) Diesel 7 200,000 \$249,580 \$199,664 80% \$49,916  
 20% 9958 City of Cedar Rapids 2879 1GB6GUBG9G1291792 2016 Glaval Bus Ford 12/20/2016 113,183

5 150,000 Adequate

FTA Small Urban 11.12.04 Medium Duty Bus (to 28 ft.) Diesel 7 200,000 \$249,580 \$199,664 80% \$49,916  
20% 10377 City of Cedar Rapids 2880 1GB6GUBG7G1292469 2016 Glaval Bus Ford 12/22/2016 101,  
973 5 150,000 Adequate

**Will 3rd Party contractors be used to fulfill this activity line item?**

Yes, 3rd Party Contractors will be used for this line item.

| Funding Source                                      | Section of Statute | CFDA Number | Amount           |
|---|--------------------|-------------|------------------|
| FHWA Transfer to 5307 Urbanized Area Formula Grants | 5307-3             | 20507       | \$399,328        |
| Local   |                    |             | \$99,832         |
| Local/In-Kind                                       |                    |             | \$0              |
| State   |                    |             | \$0              |
| State/In-Kind                                       |                    |             | \$0              |
| Other Federal                                       |                    |             | \$0              |
| Transportation Development Credit                   |                    |             | \$0              |
| Adjustment  |                    |             | \$0              |
| <b>Total Eligible Cost</b>                          |                    |             | <b>\$499,160</b> |

| Milestone Name           | Est. Completion Date | Description |
|--------------------------|----------------------|-------------|
| Start Date               | 7/1/2025             |             |
| Contract Award Date      | 8/1/2025             |             |
| Delivery Date            | 8/1/2027             |             |
| Contract Completion Date | 10/1/2027            |             |

## Project Environmental Findings

**Finding: Class II(c) - Categorical Exclusions (C-List)**

**Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

**Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

| Date | Description           | Date |
|------|-----------------------|------|
|      | Class IIc CE Approved |      |

| Scope Name / Code            | Line Item Number | Line Item Name             | Quantity | FTA Amount     | Total Eligible Cost |
|------------------------------|------------------|----------------------------|----------|----------------|---------------------|
| OTHER PROGRAM COSTS (600-00) | 11.12.01         | BUY REPLACEMENT 40-FT BUS  | 1        | \$520,160.00   | \$650,200.00        |
| OTHER PROGRAM COSTS (600-00) | 11.12.02         | BUY REPLACEMENT 35-FT BUS  | 2        | \$1,138,952.00 | \$1,423,690.00      |
| OTHER PROGRAM COSTS (600-00) | 11.12.04         | BUY REPLACEMENT <30 FT BUS | 2        | \$399,328.00   | \$499,160.00        |

## Project Title: CRP to Non-urban Systems

| Project Number    | Temporary Project Number | Date Created | Start Date | End Date  |
|-------------------|--------------------------|--------------|------------|-----------|
| IA-2025-022-02-00 | 1812-2025-10-P2          | 4/30/2025    | 7/1/2025   | 10/1/2027 |

### Project Description

This project is to request \$198,257 in Carbon Reduction Program (CRP) funds apportioned to the State of Iowa (UZA Code 190000). This funding combined with \$49,564 in matching funds will be used to fund the purchase of two (2) replacement public transit vehicles at one (1) public transit systems. The total project cost is \$247,821. Details on the vehicle replacements are included in the attached Pop and Budget. Funding for all projects included in this grant application is provided by the following apportionment years, funding programs, and urbanized areas (UZAs):

11.12.04 - Total: \$155,645; Federal: \$124,516; Local: \$31,129

11.12.15 - Total: \$92,176; Federal: \$73,741; Local: \$18,435

Project: Total: \$247,821; Federal: \$198,257; Local: \$49,564

Local funding comes from general fund levies and sometimes from "Trust and Agency" levies. Each transit system has certified that local shares for their projects are available. Individual subrecipient Certifications and Assurances are a required part of the subrecipients consolidated funding application materials submitted to the Iowa DOT annually. This documentation is on file at the Iowa DOT and is available for FTA inspection at any time. The Iowa DOT requires all transit projects be included in the State Transportation Improvement Program (STIP). No projects in this application are using force account labor for any activities in the budget.

The replacement vehicles to be purchased will be ADA accessible. The Federal share is eighty percent for the acquisition of vehicles, for purposes of complying with or maintaining compliance with the ADA (42 U.S.C. 12101 et seq.) or the CAA (42 U.S.C. 7401 et seq.). All replacement vehicles have met the respective federal useful life standard.

Pre-award authority was selected because the Iowa DOT has an active statewide procurement transit systems utilize to order buses. Procurement name: ADA Accessible Van/Light Duty/Medium Duty Vehicles for Public Transit Use Contract Price Update 1 (7/1/2022 - 6/30/2023), Price Update 2 (7/1/2023 - 6/30/2024), and Price Update 3 (7/1/2024 - 6/30/2025). Utilizing pre-award authority expenses in the approximately amount of \$2,000,000 were incurred from 7/1/2023 to 5/1/2025. Only Transit Vehicle Manufacturers (TVM) with an approved FTA DBE program and goal will be utilized for vehicle

procurements.

### Project Benefits

Service reliability, on-time performance and safety are strongly influenced by the condition of the capital assets. New reliable transit buses are essential for sustaining and increasing transit ridership. Improving and preventatively maintaining buses so that public transportation systems are in good operating condition and keeping public transportation systems in a state of good repair and is essential to sustaining existing transportation services, providing mobility, and supporting livable communities. These projects will benefit the general public and public transit riders that utilize the related services from Southwest Iowa Transit Agency.

### Additional Information

*None provided.*

### Location Description

These projects will benefit the general public and public transit riders that utilize the related services from Southwest Iowa Transit Agency.

## Project Location (Urbanized Areas)

| UZA Code | Area Name |
|----------|-----------|
| 190000   | Iowa      |

## Congressional District Information

| District | State |
|----------|-------|
| 3        | Iowa  |
| 4        | Iowa  |

## Program Plan Information

### STIP/TIP

Date: 9/23/2024

Description: The FY2025-2028 STIP is available at <https://www.tpms.org/transit/>. Individual projects can found in the relevant MPO/RPA project lists and can be searched by the TPMS number listed in the Program of Projects (POP) attached in the application document section.

### UPWP

Date: N/A

Description: N/A

### Long Range Plan

Date: N/A

Description: N/A

## Project Control Totals

| Funding Source                          | Section of Statute | CFDA Number | Amount    |
|---|--------------------|-------------|-----------|
| FHWA Transfer to 5311Rural Area Formula | 5311-2             | 20509       | \$198,257 |
| Local                                   |                    |             | \$49,564  |

|                                   |  |  |                  |
|-----------------------------------|--|--|------------------|
| Local/In-Kind                     |  |  | \$0              |
| State                             |  |  | \$0              |
| State/In-Kind                     |  |  | \$0              |
| Other Federal                     |  |  | \$0              |
| Transportation Development Credit |  |  | \$0              |
| Adjustment                        |  |  | \$0              |
| <b>Total Eligible Cost</b>        |  |  | <b>\$247,821</b> |

## Project Budget

| Project Number    | Budget Item                         | FTA Amount   | Non-FTA Amount | Total Eligible Amount | Quantity |
|-------------------|-------------------------------------|--------------|----------------|-----------------------|----------|
| IA-2025-022-02-00 | 600-00 (600-A2) OTHER PROGRAM COSTS | \$198,257.00 | \$49,564.00    | \$247,821.00          | 2        |
| IA-2025-022-02-00 | 11.12.04 BUY REPLACEMENT <30 FT BUS | \$124,516.00 | \$31,129.00    | \$155,645.00          | 1        |
| IA-2025-022-02-00 | 11.12.15 BUY REPLACEMENT VAN        | \$73,741.00  | \$18,435.00    | \$92,176.00           | 1        |

## Project Budget Activity Line Items

### Budget Activity Line Item: 11.12.04 - BUY REPLACEMENT <30 FT BUS

| Scope Name / Code            | Line Item # | Line Item Name              | Activity                       | Quantity |
|------------------------------|-------------|-----------------------------|--------------------------------|----------|
| OTHER PROGRAM COSTS (600-00) | 11.12.04    | BUY REPLACEMENT < 30 FT BUS | BUY REPLACEMENTS - CAPITAL BUS | 1        |

### Extended Budget Description

This ALI will use \$124,516 in Carbon Reduction Program (CRP) funds apportioned to the State of Iowa ( UZA Code 190000) to fund replacement of one (1) light duty bus. Details on the vehicle replacement ( including vehicle condition and useful life information) are included in the attachment Combined Pop and Budget. Useful life of the new vehicle will be 5 Years/150,000 miles. Useful life of the vehicle being replaced has been met.

FTA Designated Area ALI Project Description Useful Life Years Useful Life Miles Total Cost Federal Participation % Local Participation % TPMS Transit System Vehicle IDs VIN # Year Manufacturer/Model In Service Date Mileage Useful Life Years Useful Life Miles Vehicle Condition

Rural 11.12.04 Light Duty Bus (176" wb) 5 150,000 \$155,645 \$124,516 80% \$31,129 20% 11209 Southwest Iowa Planning Council /SW Iowa Transit 1601 1FDFE4FS6GDC27199 2016 Ford Motor

Corporation Eldorado 1/5/2016 174,676 5 150,000 Poor

**Will 3rd Party contractors be used to fulfill this activity line item?**

Yes, 3rd Party Contractors will be used for this line item.

| Funding Source                          | Section of Statute | CFDA Number | Amount           |
|---|--------------------|-------------|------------------|
| FHWA Transfer to 5311Rural Area Formula | 5311-2             | 20509       | \$124,516        |
| Local                                   |                    |             | \$31,129         |
| Local/In-Kind                           |                    |             | \$0              |
| State                                   |                    |             | \$0              |
| State/In-Kind                           |                    |             | \$0              |
| Other Federal                           |                    |             | \$0              |
| Transportation Development Credit       |                    |             | \$0              |
| Adjustment                              |                    |             | \$0              |
| <b>Total Eligible Cost</b>              |                    |             | <b>\$155,645</b> |

| Milestone Name           | Est. Completion Date | Description |
|--------------------------|----------------------|-------------|
| Start Date               | 7/1/2025             |             |
| Contract Award Date      | 8/1/2025             |             |
| Delivery Date            | 8/1/2027             |             |
| Contract Completion Date | 10/1/2027            |             |

**Budget Activity Line Item: 11.12.15 - BUY REPLACEMENT VAN**

| Scope Name / Code            | Line Item # | Line Item Name      | Activity                       | Quantity |
|------------------------------|-------------|---------------------|--------------------------------|----------|
| OTHER PROGRAM COSTS (600-00) | 11.12.15    | BUY REPLACEMENT VAN | BUY REPLACEMENTS - CAPITAL BUS | 1        |

**Extended Budget Description**

This ALI will use \$73,741 in Carbon Reduction Program (CRP) funds apportioned to the State of Iowa ( UZA Code 190000) to fund replacement of one (1) minivan. Details on the vehicle replacement (including vehicle condition and useful life information) are included in the attachment Combined Pop and Budget. Useful life of the new vehicle will be 4 Years/100,000 miles. Useful life of the vehicle being replaced has been met.

FTA Designated Area ALI Project Description Useful Life Years Useful Life Miles Total Cost Federal Participation % Local Participation % TPMS Transit System Vehicle IDs VIN # Year Manufacturer/Model In Service Date Mileage Useful Life Years Useful Life Miles Vehicle Condition

Rural 11.12.15 Minivan 4 100,000 \$92,176 \$73,741 80% \$18,435 20% 11211 Southwest Iowa Planning Council /SW Iowa Transit 1604 2C7WDGBG9GR237527 2016 Dodge Division - Chrysler Corporation Caravan 2/10/2016 113,212 4 100,000 Marginal

**Will 3rd Party contractors be used to fulfill this activity line item?**

Yes, 3rd Party Contractors will be used for this line item.

| Funding Source                          | Section of Statute | CFDA Number | Amount          |
|---|--------------------|-------------|-----------------|
| FHWA Transfer to 5311Rural Area Formula | 5311-2             | 20509       | \$73,741        |
| Local                                   |                    |             | \$18,435        |
| Local/In-Kind                           |                    |             | \$0             |
| State                                   |                    |             | \$0             |
| State/In-Kind                           |                    |             | \$0             |
| Other Federal                           |                    |             | \$0             |
| Transportation Development Credit       |                    |             | \$0             |
| Adjustment                              |                    |             | \$0             |
| <b>Total Eligible Cost</b>              |                    |             | <b>\$92,176</b> |

| Milestone Name           | Est. Completion Date | Description |
|--------------------------|----------------------|-------------|
| Start Date               | 7/1/2025             |             |
| Contract Award Date      | 8/1/2025             |             |
| Delivery Date            | 8/1/2027             |             |
| Contract Completion Date | 10/1/2027            |             |

## Project Environmental Findings

### Finding: Class II(c) - Categorical Exclusions (C-List)

#### Class Level Description

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

#### Categorical Exclusion Description

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

| Date | Description           | Date |
|------|-----------------------|------|
|      | Class IIc CE Approved |      |

| Scope Name / Code | Line Item Number | Line Item Name  | Quantity | FTA Amount   | Total Eligible Cost |
|-------------------|------------------|-----------------|----------|--------------|---------------------|
| OTHER PROGRAM     | 11.12.04         | BUY REPLACEMENT | 1        | \$124,516.00 | \$155,645.00        |

|                              |          |                     |   |             |             |
|------------------------------|----------|---------------------|---|-------------|-------------|
| COSTS (600-00)               |          | <30 FT BUS          |   |             |             |
| OTHER PROGRAM COSTS (600-00) | 11.12.15 | BUY REPLACEMENT VAN | 1 | \$73,741.00 | \$92,176.00 |

## Part 4: Fleet Details

No fleet data exists for this application.

## Part 5: FTA Review Comments

### FTA Comments for DOL

**Comment By** Jeremiah Shuler

|              |   |
|--------------|---|
| Comment Type | DOL Review for Certification  |
| Date         | 5/19/2025   |
| Comment      | <p>This application is to request \$2,256,697 in Carbon Reduction Program (CRP) funds apportioned to the State of Iowa (UZA Code 190000). This funding combined with \$564,174 in matching funds will be used to fund the purchase of seven (7) replacement public transit vehicles at four (4) public transit systems. The total project cost is \$2,820,871. Details on the vehicle replacements are included in the attached Pop and Budget.</p> <p>Funding for all projects included in this grant application is provided by the following apportionment years, funding programs, and urbanized areas (UZAs):</p> <p>FY 2022 CRP to Urban Systems, UZAs 50,000-199,999: \$ \$2,058,440<br/> FY 2023 CRP to Rural, Non-urban Systems: \$198,257<br/> Total CRP: \$2,256,697</p> |

### Application Review Comments

**Comment By** Jeremiah Shuler

|              |   |
|--------------|---|
| Comment Type | Pre-Award Manager Returns Application   |
| Date         | 5/1/2025  |
| Comment      | <p>Since this grant is only partially funding these vehicles, can IDOT include a line about where the remaining money is going to come (like in a grant to come)?</p> |

### Application Review Comments

**Comment By** Gerri Doyle

|               |                        |
|---------------|------------------------|
| Comment Type  | Environmental Findings |
| Date          | 5/15/2025              |
| Project Title | CRP to Urban Systems   |
| Project       | IA-2025-022-01-00      |

|         |  |
|---------|--|
| Number  |  |
| Comment | The proposed acquisition activity to purchase replacement vehicles is found compliant as a Categorical Exclusion under 23 CFR Part 771.118 (c)(7). |

**Comment By Gerri Doyle**

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|                |  |
|----------------|--|
| Comment Type   | Environmental Findings   |
| Date           | 5/15/2025  |
| Project Title  | CRP to Non-urban Systems   |
| Project Number | IA-2025-022-02-00  |
| Comment        | The proposed acquisition activity to purchase replacement vehicles is found compliant as a Categorical Exclusion under 23 CFR Part 771.118 (c)(7). |