

## Application

<b>Federal Award Identification Number (FAIN)</b>	IA-2019-002-01
<b>Temporary Application Number</b>	1812-2019-1
<b>Application Name</b>	CMAQ Regional Vehicle
<b>Application Status</b>	Final Concurrence / Reservation
<b>Application Budget Number</b>	0

### Part 1: Recipient Information

**Name: Transportation, Iowa Dept Of**

Recipient ID	Recipient OST Type	Recipient Alias	Recipient DUNS
1812	State Agency	IOWA DEPARTMENT OF TRANSPORTATION	120527275

Location Type	Address	City	State	Zip
Headquarters	800 Lincoln Way	Ames	IA	50010
Physical Address	800 LINCOLN WAY	AMES	IA	50010
Mailing Address	800 LINCOLN WAY	AMES	IA	50010

### Union Information

There are no union contacts for this application

### Part 2: Application Information

**Title: CMAQ Regional Vehicle**

FAIN	Application Status	Application Type	Date Created	Last Updated Date	From TEAM?
IA-2019-002-01	Final Concurrence / Reservation	Grant	9/4/2019	9/4/2019	No

**Application Start Date**

2/19/2019

**Application End Date**

12/30/2025

**Application Executive Summary**

FY19 Amendment 1 to Grant 2019-002 Rural CMAQ Appropriation Year FY19 state allocation for \$67,542 to replace vehicles that have reached their useful life. New vehicles to be purchased to replace these current vehicles are: (1) minivan and (2) light duty buses for (3) transit systems: Burlington, Region 7, and Region 10. The Iowa Department of Transportation Commission has approved the use of these funds for vehicle replacement projects. The funds have been transferred from FHWA to FTA (attached). All systems are public bodies. 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. Each transit system with projects contained in this application have been determined to be serving minority populations based on 2010 census data. These vehicles will meet the Clean Air Act (CAA) and American with Disabilities Act (ADA) requirements. Passage of the Americans with Disabilities Act (ADA) affords further justification for the federal assistance sought in this grant application. This greatly assists Iowa's transit systems in meeting their ADA's goals. All vehicles in this application are ADA accessible.

Award End Date: 12/31/2025.

FY18 Original Summary to Grant 2019-002 Rural CMAQ: The Iowa DOT respectfully submits this application for \$1,850,861 in FFY2018 CMAQ funding for several vehicle replacement projects for eleven (11) different nonurban transit systems. The Iowa Department of Transportation Commission has approved the use of these funds for vehicle replacement projects. The funds have been transferred from FHWA to FTA. A copy of the transfer request is attached to this grant application.

Projects in this application include the purchase of one (1) conversion van, four (4) Minivans, five (5) 158-inch wheel base Light duty buses and eighteen (18) Light Duty 176 inch wheel base buses. All systems are public bodies. Each transit system with projects contained in this application have been determined to be serving minority populations based on 2010 census data.

Award Start Date: The award start date is the same as the date of the award

Award End Date: 06/30/2023

Program of Projects – attached

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.

Certification and Assurances: 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 DOT and is available for FTA inspection at any time.

Planning/Programming: The Iowa DOT requires all transit projects, including those using flex funding to be included in the State Transportation Improvement Program (STIP), approved by FTA October 1, 2017.

A copy of the October 1 Master Agreement is on file in the Department's Office of Public Transit, located at 800 Lincoln Way, Ames, IA 50010. All sub-recipients have been furnished with a hard copy of the Master Agreement or have been provided the FTA's Web Site address so that they may obtain a copy.

Public Involvement: Iowa requires a public hearing for each transit project programmed in the STIP. The public hearing may be combined with another hearing. A public hearing notice is required to be

published approximately 30 days in advance of the hearing, in a newspaper of general circulation serving the project area. The notice is also submitted to the Office of Public Transit for inclusion in the Private Sector Clearinghouse mailing. An affidavit of publication is required. Proceedings of the hearing must be included with the application. This may be a formal transcript or it may be minutes of the board meeting at which the hearing was held, etc., so long as any comments made at the hearing are recorded. The public hearing documentation is maintained in the subrecipients application files and is available for FTA inspection at any time.

#### **Project Details**

##### **Replacement vehicles**

All twenty-eight (28) vehicles described in the program of projects as replacements for existing transit rollingstock exceed FTA's "service life" requirement respective to that type of equipment.

All of the vehicles in this application will be purchased with surveillance systems. The surveillance system would provide security for the driver and monitoring for problems that arise such as vandalism, unruly behavior and criminal activity. These surveillance systems will deter this type of behavior, along with providing useful information investigating criminal activities. No surveillance systems in this application are tied to an ITS project.

Only Transit Vehicle Manufactures (TVM) with an approved FTA DBE program and goal will be utilized for Iowa vehicle procurements.

These vehicles will meet the Clean Air Act (CAA) and American with Disabilities Act (ADA) requirements. Passage of the Americans with Disabilities Act (ADA) affords further justification for the federal assistance sought in this grant application. This greatly assists Iowa's transit systems in meeting their ADA's goals. All vehicles in this application are ADA accessible.

#### **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 directly allocated these funds and is eligible to apply for and receive these funds directly.

#### **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.

**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
Laurie	Carnahan	Administrative Assistant	laurie.carnahan@iowadot.us	515-233-7870

**Application Budget Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$1,918,403
Local			\$479,602
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>\$2,398,005</b>

**Application Budget**

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
IA-2019-002-01-01	111-00 (111-A1) BUS - ROLLING STOCK	\$1,918,403.00	\$479,602.00	\$2,398,005.00	31
IA-2019-002-01-01	11.12.04 BUY REPLACEMENT	\$81,360.00	\$20,340.00	\$101,700.00	1
IA-2019-002-01-01	11.12.04 BUY REPLACEMENT	\$1,183,261.00	\$295,816.00	\$1,479,077.00	17
IA-2019-002-01-01	11.12.04 BUY REPLACEMENT	\$372,640.00	\$93,160.00	\$465,800.00	5

IA-2019-002-01-01	11.12.04	AM 1 -- BUY REPLACEMENT	\$23,542.00	\$5,886.00	\$29,428.00	2
IA-2019-002-01-01	11.12.15	BUY REPLACEMENT VAN	\$171,200.00	\$42,800.00	\$214,000.00	4
IA-2019-002-01-01	11.12.15	BUY REPLACEMENT VAN	\$42,400.00	\$10,600.00	\$53,000.00	1
IA-2019-002-01-01	11.12.15	AM 1 -- BUY REPLACEMENT VAN	\$44,000.00	\$11,000.00	\$55,000.00	1

## Earmark and Discretionary Allocations

This application does not contain earmarks or discretionary allocations.

## Part 3: Project Information

### Project Title: Amendment 1 CMAQ Regional Vehicle

Project Number	Temporary Project Number	Date Created	Start Date	End Date
IA-2019-002-01-01	1812-2019-1-P1	9/4/2019	1/31/2014	1/23/2023

#### Project Description

FY19 Amendment 1 to Grant 2019-002 Rural CMAQ Appropriation Year FY19 state allocation for \$67,542 to replace vehicles that have reached their useful life. New vehicles to be purchased to replace these current vehicles are: (1) minivan and (2) light duty buses for (3) transit systems: Burlington, Region 7, and Region 10. The Iowa Department of Transportation Commission has approved the use of these funds for vehicle replacement projects. The funds have been transferred from FHWA to FTA (attached). All systems are public bodies. 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. Each transit system with projects contained in this application have been determined to be serving minority populations based on 2010 census data. These vehicles will meet the Clean Air Act (CAA) and American with Disabilities Act (ADA) requirements. Passage of the Americans with Disabilities Act (ADA) affords further justification for the federal assistance sought in this grant application. This greatly assists Iowa's transit systems in meeting their ADA's goals. All vehicles in this application are ADA accessible.

Award End Date: 12/31/2025

FY18 Original Summary to Grant 2019-002 Rural CMAQ: The Iowa DOT respectfully submits this application for \$1,850,861 in FY2018 CMAQ funding for several vehicle replacement projects for eleven (11) different nonurban transit systems. The Iowa Department of Transportation Commission has approved the use of these funds for vehicle replacement projects. The funds have been transferred from FHWA to FTA. A copy of the transfer request is attached to this grant application.

#### Project Benefits

By replacing older vehicles, the public will be better served by more fuel efficient buses that produce less carbon emissions. The vehicles in this application have all exceeded the useful life in both age and miles.

The general public will benefit due to buses that are more efficient and will require less maintenance. All systems are public bodies.

**Additional Information**

*None provided.*

**Location Description**

The public transit agencies are represented across the state of Iowa.  
 Note: Region 1 Rod Blum has been replaced with Abby Finkenauer.

**Project Location (Urbanized Areas)**

UZA Code	Area Name
190000	Iowa

**Congressional District Information**

State	District	Representative
Iowa	1	Rod Blum
Iowa	2	David Loebsack
Iowa	3	David Young
Iowa	4	Steve King

**Program Plan Information**

**STIP/TIP**

Date: 9/30/2018

Description: Region 2 is on page 277 Region 3 is on page 282 Region 4 is on page 285 Region 7 is on page 292 Region 8 is on page 294 Muscatine is on page 297 Region 10 is on page 301 Region 11 is on page 305 Region 13 is on page 311 Region 15 is on page 316 Region 16 is on page 318

**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	\$1,918,403
Local			\$479,602
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>\$2,398,005</b>

## Project Budget

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
IA-2019-002-01-01	111-00 (111-A1) BUS - ROLLING STOCK	\$1,918,403.00	\$479,602.00	\$2,398,005.00	31
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IA-2019-002-01-01	11.12.04 BUY REPLACEMENT	\$372,640.00	\$93,160.00	\$465,800.00	5
IA-2019-002-01-01	11.12.04 AM 1 -- BUY REPLACEMENT	\$23,542.00	\$5,886.00	\$29,428.00	2
IA-2019-002-01-01	11.12.15 BUY REPLACEMENT VAN	\$171,200.00	\$42,800.00	\$214,000.00	4
IA-2019-002-01-01	11.12.15 BUY REPLACEMENT VAN	\$42,400.00	\$10,600.00	\$53,000.00	1
IA-2019-002-01-01	11.12.15 AM 1 -- BUY REPLACEMENT VAN	\$44,000.00	\$11,000.00	\$55,000.00	1

## Project Budget Activity Line Items

Budget Activity Line Item: 11.12.15 - AM 1 -- BUY REPLACEMENT VAN				
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.15	BUY REPLACEMENT VAN	BUY REPLACEMENTS - CAPITAL BUS	1

### Extended Budget Description

FY19 Amendment 1 Summary to Grant 2019-002 Rural CMAQ Project:

The following replacement vans have all exceeded their FTA useful life and will be replaced with new ADA compliant vans, which will have a useful life of 4 years or 100,000 miles (see FY19 Rural Program of Projects for more information)

Sponsor Transit # Unit # Mileage Year Current Vehicle Description  
 Region 10 4919 304 104,238 2010 Minivan

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

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

Propulsion	Fuel Type	Vehicle Condition	Vehicle Size (ft.)
N/A	Gasoline	New	van

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$44,000
Local			\$11,000
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>\$55,000</b>

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	2/1/2014	Sponsor Unit # Region 10 304
Contract Award Date	4/1/2014	
Initial Delivery Date	5/4/2021	
Final Delivery Date	5/4/2022	
Contract Completion Date	8/2/2022	

**Budget Activity Line Item: 11.12.04 - AM 1 -- BUY REPLACEMENT**

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.04	BUY REPLACEMENT	BUY REPLACEMENTS - CAPITAL BUS	2

**Extended Budget Description**

FY19 Amendment 1 Summary to Grant 2019-002 Rural CMAQ Project:

The following replacement light duty buses have all exceeded their FTA useful life and will be replaced with new ADA compliant light duty buses, which will have a useful life of 5 years or 150,000 miles (see FY19 Rural Program of Projects for more information)



Sponsor Transit # Unit # Mileage Year Current Vehicle Description  
 Region 7 4769 0910 144,587 2009 Light Duty Bus (176" wb)  
 Burlington 4875 725 146,137 2009 Light Duty 176

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

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

Propulsion	Fuel Type	Vehicle Condition	Vehicle Size (ft.)
N/A	Gasoline	New	176" light duty buses

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$23,542
Local			\$5,886
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>\$29,428</b>

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	2/1/2014	Sponsor Unit # Region 7 0910 Burlington 725
Contract Award Date	4/1/2014	
Initial Delivery Date	5/4/2021	
Final Delivery Date	10/26/2022	
Contract Completion Date	1/24/2023	

**Budget Activity Line Item: 11.12.04 - BUY REPLACEMENT**

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.04	BUY REPLACEMENT	BUY REPLACEMENTS - CAPITAL BUS	1

**Extended Budget Description**

Region 2 is replacing a 2009 Light Duty Bus with 219,462 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life

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

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

Propulsion	Fuel Type	Vehicle Condition	Vehicle Size (ft.)
N/A	Diesel Fuel	New	176 inch wheel base light duty cutaway van

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$81,360
Local			\$20,340
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>\$101,700</b>

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	2/1/2014	Region 2 replace unit G017
Contract Award Date	4/1/2014	
Initial Delivery Date	6/30/2020	
Final Delivery Date	6/30/2020	
Contract Completion Date	9/30/2020	

**Budget Activity Line Item: 11.12.04 - BUY REPLACEMENT**

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.04	BUY REPLACEMENT	BUY REPLACEMENTS - CAPITAL BUS	17

**Extended Budget Description**

Region 10 is replacing a 2007 Light Duty Bus with 155,885 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.

Region 10 is replacing a 2009 Light Duty Bus with 204,550 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.

Region 11 is replacing a 2006 Light Duty Bus with 136,068 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.

Region 11 is replacing a 2008 Light Duty Bus with 219,568 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.

Region 11 is replacing a 2008 Light Duty Bus with 197,981 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.

Region 13 is replacing a 2010 Light Duty Bus with 259,860 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.

Region 13 is replacing a 2007 Light Duty Bus with 138,731 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.

Region 16 is replacing a 2008 Light Duty Bus with 214,219 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.

Region 3 is replacing a 2006 Light Duty Bus with 138,487 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
 Region 3 is replacing a 2006 Light Duty Bus with 123,861 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
 Region 3 is replacing a 2006 Light Duty Bus with 122,474 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
 Region 3 is replacing a 2007 Light Duty Bus with 153,195 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
 Region 3 is replacing a 2007 Light Duty Bus with 138,908 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
 Region 3 is replacing a 2007 Light Duty Bus with 128,794 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
 Region 4 is replacing a 2006 Light Duty Bus with 110,210 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
 Region 7 is replacing a 2006 Light Duty Bus with 126,523 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
 Region 8 is replacing a 2009 Light Duty Bus with 199,933 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life

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

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

Propulsion	Fuel Type	Vehicle Condition	Vehicle Size (ft.)
N/A	Gasoline	New	176 inch wheel base cutaway van

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$1,183,261
Local			\$295,816
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>\$1,479,077</b>

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	2/1/2014	Region 10 323 & 384, Region 11 1140, 761, 8722; Region 13 1004, 0713; Region 16 081; Region 3 6506, 5280, 8508, 1041, 3043, 4044; Region 4 7098; Region 7 0601; Region 8 143
Contract Award Date	4/1/2014	
Initial Delivery Date	1/23/2019	
Final Delivery Date	12/22/2021	

Contract Completion Date	3/30/2022
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**Budget Activity Line Item: 11.12.04 - BUY REPLACEMENT**

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.04	BUY REPLACEMENT	BUY REPLACEMENTS - CAPITAL BUS	5

**Extended Budget Description**

Muscatine is replacing a 2010 Light Duty Bus with 268,523 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
Muscatine is replacing a 2010 Light Duty Bus with 241,509 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
Region 10 is replacing a 2008 Light Duty Bus with 200,181 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
Region 10 is replacing a 2006 Light Duty Bus with 123,441 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.  
Region 11 is replacing a 2008 Light Duty Bus with 172,586 miles with a new Light Duty Bus that will be ADA compliant with an expected useful live of 5 years or 150,000 miles as a minimum useful life.

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

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

Propulsion	Fuel Type	Vehicle Condition	Vehicle Size (ft.)
N/A	Gasoline	New	158 inch wheelbase cutaway van

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$372,640
Local			\$93,160
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>\$465,800</b>

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	2/1/2014	Region 10 units 209 & 385, Muscatine units 247 & 248, Region 11 unit 8723
Contract Award Date	4/1/2014	
Initial Delivery Date	12/23/2019	

Final Delivery Date	12/23/2020	
Contract Completion Date	6/30/2021	

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

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.15	BUY REPLACEMENT VAN	BUY REPLACEMENTS - CAPITAL BUS	4

**Extended Budget Description**

Region 11 will replace one 2007 minivan that has 151,132 miles on it with a new 17 foot minivan with an expected useful life of 4 years / 100,000 miles.  
Region 15 will replace one 2008 Light duty bus that has 210,018 miles on it with a new 17 foot minivan with an expected useful life of 4 years / 100,000 miles.  
Region 15 will replace one 2010 Light duty bus that has 243,525 miles on it with a new 17 foot minivan with an expected useful life of 4 years / 100,000 miles  
Region 15 will replace one 2010 Light duty bus that has 240,875 miles on it with a new 17 foot minivan with an expected useful life of 4 years / 100,000 miles

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

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

Propulsion	Fuel Type	Vehicle Condition	Vehicle Size (ft.)
N/A	Gasoline	Used	17 foot minivans

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$171,200
Local			\$42,800
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>\$214,000</b>

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	2/1/2014	Region 11 4419; Region 15 087, 105, 106
Contract Award Date	4/1/2014	
Initial Delivery Date	12/23/2019	
Final Delivery Date	12/23/2020	

Contract Completion Date	3/30/2021
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**Budget Activity Line Item: 11.12.15 - BUY REPLACEMENT VAN**

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.15	BUY REPLACEMENT VAN	BUY REPLACEMENTS - CAPITAL BUS	1

**Extended Budget Description**

Region 13 will replace one 2008 minivan that has 221,309 miles on it with a new 19 foot conversion van with an expected useful life of 4 years / 100,000 miles

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

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

Propulsion	Fuel Type	Vehicle Condition	Vehicle Size (ft.)
N/A	Gasoline	New	19 foot conversion van

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$42,400
Local			\$10,600
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>\$53,000</b>

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	4/1/2014	Region 13 replace unit 0802
Contract Award Date	4/1/2014	
Initial Delivery Date	12/23/2019	
Final Delivery Date	3/30/2020	
Contract Completion Date	6/30/2020	

**Project Environmental Findings**

<b>Finding: Class II(c) - Categorical Exclusions (C-List)</b>
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### Class Level Description

Class II(c) consists of projects called categorical exclusions (CEs) which are known not to have, either individually or cumulatively, 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. Class II(c) does not require documentation.

### 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	1/14/2020

## Part 4: Fleet Details

No fleet data exists for this application.

## Part 5: FTA Review Comments

### Application Review Comments

**Comment By** Beth Held

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Comment Type	Environmental Findings
Date	1/14/2020
Project Title	Amendment 1 CMAQ Regional Vehicle
Project Number	IA-2019-002-01-01
Comment	The proposed FY19 Amend 1 to CMAQ state allocation for \$67,542 non-urbanized for acquisition activities for vehicle replacements of (1) minivan and (2) light duty buses for Burlington, Region 7, and Region 10, is found compliant as a Categorical Exclusion under 23 CFR Part 771.118 (c)(7).

### Application Review Comments

**Comment By** Jeremiah Shuler

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Comment Type	FTA Post Review Comments for Grantee
Date	9/19/2019

Comment Please note the FY of the CMAQ funds to be used in this grant (FY 2019) and reconcile the application end date in the grant. One is 6/30/2023 and the other is 6/30/2024. In the application budget, add amendment #1 to the added projects.

**Comment By Jeremiah Shuler**

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Comment Type FTA Post Review Comments for Grantee

Date 9/23/2019

Comment Please transmit after Trams reopens.

## Part 6: Agreement

**UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL TRANSIT ADMINISTRATION**

**GRANT AGREEMENT  
(FTA G-25, October 1, 2018)**

On the date the authorized U.S. Department of Transportation, Federal Transit Administration (FTA) official signs this Grant Agreement, FTA has obligated and awarded federal assistance as provided below. Upon execution of this Grant Agreement by the Recipient named below, the Recipient affirms this FTA Award, enters into this Grant Agreement with FTA, and binds its compliance with the terms of this Grant Agreement.

The following documents are incorporated by reference and made part of this Grant Agreement:

- (1) "Federal Transit Administration Master Agreement," FTA MA(25), October 1, 2018, <http://www.transit.dot.gov>,
- (2) The Certifications and Assurances applicable to the FTA Award that the Recipient has selected and provided to FTA, and
- (3) Any Award notification containing special conditions or requirements, if issued.

WHEN THE TERM "FTA AWARD" OR "AWARD" IS USED, EITHER IN THIS GRANT AGREEMENT OR THE APPLICABLE MASTER AGREEMENT, "AWARD" ALSO INCLUDES ALL TERMS AND CONDITIONS SET FORTH IN THIS GRANT AGREEMENT.

FTA OR THE FEDERAL GOVERNMENT MAY WITHDRAW ITS OBLIGATION TO PROVIDE FEDERAL ASSISTANCE IF THE RECIPIENT DOES NOT EXECUTE THIS GRANT AGREEMENT WITHIN 90 DAYS FOLLOWING FTA's AWARD DATE SET FORTH HEREIN.

### **FTA AWARD**

Federal Transit Administration (FTA) hereby awards a Federal Grant as follows:

#### **Recipient Information**

Recipient Name: Transportation, Iowa Dept Of

Recipient ID: 1812



DUNS No: 120527275

## **Application Information**

Federal Award Identification Number: IA-2019-002-01

Application Name: CMAQ Regional Vehicle

Application Start Date: 2/19/2019

Application End Date: 12/30/2025

Application Executive Summary: FY19 Amendment 1 to Grant 2019-002 Rural CMAQ Appropriation Year FY19 state allocation for \$67,542 to replace vehicles that have reached their useful life. New vehicles to be purchased to replace these current vehicles are: (1) minivan and (2) light duty buses for (3) transit systems: Burlington, Region 7, and Region 10. The Iowa Department of Transportation Commission has approved the use of these funds for vehicle replacement projects. The funds have been transferred from FHWA to FTA (attached). All systems are public bodies. 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. Each transit system with projects contained in this application have been determined to be serving minority populations based on 2010 census data. These vehicles will meet the Clean Air Act (CAA) and American with Disabilities ACT (ADA) requirements. Passage of the Americans with Disabilities Act (ADA) affords further justification for the federal assistance sought in this grant application. This greatly assists Iowa's transit systems in meeting their ADA's goals. All vehicles in this application are ADA accessible.

Award End Date: 12/31/2025.

FY18 Original Summary to Grant 2019-002 Rural CMAQ: The Iowa DOT respectfully submits this application for \$1,850,861 in FFY2018 CMAQ funding for several vehicle replacement projects for eleven (11) different nonurban transit systems. The Iowa Department of Transportation Commission has approved the use of these funds for vehicle replacement projects. The funds have been transferred from FHWA to FTA. A copy of the transfer request is attached to this grant application.

Projects in this application include the purchase of one (1) conversion van, four (4) Minivans, five (5) 158-inch wheel base Light duty buses and eighteen (18) Light Duty 176 inch wheel base buses. All systems are public bodies. Each transit system with projects contained in this application have been determined to be serving minority populations based on 2010 census data.

Award Start Date: The award start date is the same as the date of the award

Award End Date: 06/30/2023

Program of Projects – attached

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.

Certification and Assurances: 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 DOT and is available for FTA inspection at any time.

Planning/Programming: The Iowa DOT requires all transit projects, including those using flex funding to be included in the State Transportation Improvement Program (STIP), approved by FTA October 1, 2017.

A copy of the October 1 Master Agreement is on file in the Department's Office of Public Transit, located

at 800 Lincoln Way, Ames, IA 50010. All sub-recipients have been furnished with a hard copy of the Master Agreement or have been provided the FTA's Web Site address so that they may obtain a copy.

Public Involvement: Iowa requires a public hearing for each transit project programmed in the STIP. The public hearing may be combined with another hearing. A public hearing notice is required to be published approximately 30 days in advance of the hearing, in a newspaper of general circulation serving the project area. The notice is also submitted to the Office of Public Transit for inclusion in the Private Sector Clearinghouse mailing. An affidavit of publication is required. Proceedings of the hearing must be included with the application. This may be a formal transcript or it may be minutes of the board meeting at which the hearing was held, etc., so long as any comments made at the hearing are recorded. The public hearing documentation is maintained in the subrecipients application files and is available for FTA inspection at any time.

#### Project Details

##### Replacement vehicles

All twenty-eight (28) vehicles described in the program of projects as replacements for existing transit rollingstock exceed FTA's "service life" requirement respective to that type of equipment.

All of the vehicles in this application will be purchased with surveillance systems. The surveillance system would provide security for the driver and monitoring for problems that arise such as vandalism, unruly behavior and criminal activity. These surveillance systems will deter this type of behavior, along with providing useful information investigating criminal activities. No surveillance systems in this application are tied to an ITS project.

Only Transit Vehicle Manufactures (TVM) with an approved FTA DBE program and goal will be utilized for Iowa vehicle procurements.

These vehicles will meet the Clean Air Act (CAA) and American with Disabilities ACT (ADA) requirements. Passage of the Americans with Disabilities Act (ADA) affords further justification for the federal assistance sought in this grant application. This greatly assists Iowa's transit systems in meeting their ADA's goals. All vehicles in this application are ADA accessible.

Research and Development: This award does not include research and development activities.

Indirect Costs: This award does not include an indirect cost rate.

Suballocation Funds: Recipient organization is directly allocated these funds and is eligible to apply for and receive these funds directly.

Pre-Award Authority: This award is using Pre-Award Authority.

#### **Application Budget**

Total Application Budget: \$2,398,005.00

Amount of Federal Assistance Obligated for This FTA Action (in U.S. Dollars): \$67,542.00

Amount of Non-Federal Funds Committed to This FTA Action (in U.S. Dollars): \$16,886.00

Total FTA Amount Awarded and Obligated (in U.S. Dollars): \$1,918,403.00

Total Non-Federal Funds Committed to the Overall Award (in U.S. Dollars): \$479,602.00

**Application Budget Control Totals**

(The Budget includes the individual Project Budgets (Scopes and Activity Line Items) or as attached)

<b>Funding Source</b>	<b>Section of Statute</b>	<b>CFDA Number</b>	<b>Amount</b>
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$1,918,403
Local			\$479,602
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>\$2,398,005</b>

(The Transportation Development Credits are not added to the amount of the Total Award Budget.)

**U.S. Department of Labor Certification of Public Transportation Employee Protective Arrangements:**

Original Certification Date:

**Special Conditions**

There are no special conditions.

**FINDINGS AND DETERMINATIONS**

By signing this Award on behalf of FTA, I am making all the determinations and findings required by federal law and regulations before this Award may be made.

**FTA AWARD OF THE GRANT AGREEMENT**

Awarded By:

FEDERAL TRANSIT ADMINISTRATION  
U.S. DEPARTMENT OF TRANSPORTATION  
Contact Info:  
Award Date:

**EXECUTION OF THE GRANT AGREEMENT**

Upon full execution of this Grant Agreement by the Recipient, the Effective Date will be the date FTA or the Federal Government awarded Federal assistance for this Grant Agreement.

By executing this Grant Agreement, the Recipient intends to enter into a legally binding agreement in

which the Recipient:

- (1) Affirms this FTA Award,
- (2) Adopts and ratifies all of the following information it has submitted to FTA:
  - (a) Statements,
  - (b) Representations,
  - (c) Warranties,
  - (d) Covenants, and
  - (e) Materials,
- (3) Consents to comply with the requirements of this FTA Award, and
- (4) Agrees to all terms and conditions set forth in this Grant Agreement.

Executed By:

*Transportation, Iowa Dept Of*