

Application

Federal Award Identification Number (FAIN)	MI-2018-034-01
Temporary Application Number	1207-2018-4
Application Name	FY 2018 Section 5311 Flex Fund Capital
Application Status	Final Concurrence / Reservation
Application Budget Number	0

Part 1: Recipient Information

Name: Transportation, Michigan Department Of

Recipient ID	Recipient OST Type	Recipient Alias	Recipient DUNS
1207	State Agency	MICHIGAN DEPARTMENT OF TRANSPORTATION	138916973

Location Type	Address	City	State	Zip
Headquarters	425 W OTTAWA ST	LANSING	MI	489331532
Physical Address	425 W OTTAWA ST 4TH FL	LANSING	MI	48933
Mailing Address	MICHIGAN DEPARTMENT OF TRANSPORTATION	LANSING	MI	48933

Union Information

There are no union contacts for this application

Part 2: Application Information

Title: FY 2018 Section 5311 Flex Fund Capital

FAIN	Application Status	Application Type	Date Created	Last Updated Date	From TEAM?
MI-2018-034-01	Final Concurrence / Reservation	Grant	6/12/2019	6/12/2019	No

Application Start Date

9/19/2018

Application End Date

3/30/2024

Application Executive Summary

Amendment #1, June 2019

FY 2019 Section 5311 Flexible funds in the amount of \$3,370,176 will be used by the Michigan Department of Transportation to purchase vehicles and equipment and perform facility rehabilitation and continuation construction projects. Projects funded for MDOT's FY 2019 flex capital program.

FY 2019 STP funds = \$2,272,489

FY 2019 CMAQ funds = \$1,097,687

State match in the amount of \$842,544 will be provided from the Comprehensive Transportation Fund.

STIP documentation is attached to the grant.

TVM AGREEMENT:

1. In executing this grant, the Michigan Department of Transportation agrees to abide by Section 3011 of the FAST Act (49 U.S.C. 5323(j)(2)(C) regarding the phased increase in domestic content under the Buy America statute for rolling stock.

2. As Grant Agreement includes an FTA-funded transit vehicle purchase, Recipient agrees to comply with the related requirements set forth in 49 CFR § 26.49(a). Specifically, Recipient must ensure as a condition of being authorized to bid or propose on FTA-assisted transit vehicle procurements, that each transit vehicle manufacturer certified that it complied with DOT requirements for submitting a DBE program and goal to FTA prior to bidding. Recipient is also required to submit the name of the successful bidder and the total dollar value of the contract within 30 days of making a FTA-assisted transit vehicle award using the required FTA reporting tool. Recipient understands that failure to comply with these requirements may result in formal enforcement action or appropriate sanction as determined by FTA, including reimbursement of FTA funds used for the vehicle procurement.

Original app. September 2018

FY 2018 Section 5311 Flexible funds in the amount of \$3,895,364 will be used by the Michigan Department of Transportation to purchase vehicles and equipment and perform facility rehabilitation and continuation construction projects. Projects funded for MDOT's FY 2018 flex capital program.

FY 2018 STP funds = \$2,876,477

FY 2018 CMAQ funds = \$1,018,887

State match in the amount of \$973,841 will be provided from the Comprehensive Transportation Fund.

STIP documentation is attached to the grant.

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

Award End Date: September 30, 2021

This Application does not include funds for Research and/or Development Activities.
Indirect Costs will not be applied to this application and its scope of work.

TVM AGREEMENT:

1. In executing this grant, the Michigan Department of Transportation agrees to abide by Section 3011 of the FAST Act (49 U.S.C. 5323(j)(2)(C) regarding the phased increase in domestic content under the Buy America statute for rolling stock.

2. As Grant Agreement includes an FTA-funded transit vehicle purchase, Recipient agrees to comply with the related requirements set forth in 49 CFR § 26.49(a). Specifically, Recipient must ensure as a condition of being authorized to bid or propose on FTA-assisted transit vehicle procurements, that each transit vehicle manufacturer certified that it complied with DOT requirements for submitting a DBE program and goal to FTA prior to bidding. Recipient is also required to submit the name of the successful bidder and the total dollar value of the contract within 30 days of making a FTA-assisted transit vehicle award using the required FTA reporting tool. Recipient understands that failure to comply with these requirements may result in formal enforcement action or appropriate sanction as determined by FTA, including reimbursement of FTA funds used for the vehicle procurement.

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
Amy	Nobach	Program Manager	nobacha@michigan.gov	(517) 335-2552
Lisa	Joiner	Transportation Program Specialist	Lisa.Joiner@dot.gov	312-353-2791

Application Budget Control Totals

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$7,274,740
Local			\$0
Local/In-Kind			\$0
State			\$1,818,685
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$9,093,425

Application Budget

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
MI-2018-034-01-01	111-00 (111-A2) BUS - ROLLING STOCK	\$3,119,428.00	\$779,856.00	\$3,899,284.00	54
MI-2018-034-01-01	11.12.03 BUY REPLACEMENT 30-FT BUS	\$490,120.00	\$122,530.00	\$612,650.00	5
MI-2018-034-01-01	11.12.04 BUY REPLACEMENT	\$1,816,734.00	\$454,183.00	\$2,270,917.00	24
MI-2018-034-01-01	11.12.15 BUY REPLACEMENT VAN	\$513,142.00	\$128,285.00	\$641,427.00	16
MI-2018-034-01-01	11.13.04 BUY	\$276,872.00	\$69,218.00	\$346,090.00	5
MI-2018-034-01-01	11.14.04 REHAB/REBUILD	\$22,560.00	\$5,640.00	\$28,200.00	4
MI-2018-034-01-01	114-00 (114-A3) BUS: SUPPORT EQUIP AND FACILITIES	\$1,959,431.00	\$489,858.00	\$2,449,289.00	64
MI-2018-034-01-01	11.41.03 ENG/DESIGN - ADMIN/MAINTENANCE	\$140,000.00	\$35,000.00	\$175,000.00	2

01		FACILITY				
MI-2018-034-01-01	11.42.06	ACQUIRE - SHOP EQUIPMENT	\$406,077.00	\$101,519.00	\$507,596.00	14
MI-2018-034-01-01	11.42.07	ACQUIRE - ADP HARDWARE	\$160,570.00	\$40,143.00	\$200,713.00	5
MI-2018-034-01-01	11.42.09	ACQUIRE - MOBILE SURV/SECURITY EQUIP	\$73,285.00	\$18,321.00	\$91,606.00	3
MI-2018-034-01-01	11.42.11	ACQUIRE - SUPPORT VEHICLES	\$355,585.00	\$88,896.00	\$444,481.00	10
MI-2018-034-01-01	11.42.20	ACQUIRE - MISC SUPPORT EQUIPMENT	\$334,715.00	\$83,679.00	\$418,394.00	18
MI-2018-034-01-01	11.43.03	CONSTRUCT - ADMIN/MAINT FACILITY	\$130,000.00	\$32,500.00	\$162,500.00	2
MI-2018-034-01-01	11.44.03	REHAB/RENOVATE - ADMIN/MAINT FACILITY	\$359,199.00	\$89,800.00	\$448,999.00	10
MI-2018-034-01-01	116-00 (116-A4)	SIGNAL & COMM EQUIPMENT (BUS)	\$79,307.00	\$19,827.00	\$99,134.00	4
MI-2018-034-01-01	11.62.02	PURCHASE COMMUNICATIONS SYSTEM	\$79,307.00	\$19,827.00	\$99,134.00	4
MI-2018-034-02-01	111-00 (111-A1)	BUS - ROLLING STOCK	\$2,116,574.00	\$529,144.00	\$2,645,718.00	30
MI-2018-034-02-01	11.12.04	BUY REPLACEMENT	\$1,523,625.00	\$380,907.00	\$1,904,532.00	20
MI-2018-034-02-01	11.12.15	BUY REPLACEMENT VAN	\$180,949.00	\$45,237.00	\$226,186.00	5
MI-2018-034-02-01	11.13.04	BUY	\$412,000.00	\$103,000.00	\$515,000.00	5

Earmark and Discretionary Allocations

This application does not contain earmarks or discretionary allocations.

Part 3: Project Information

Project Title: FY 2018, FY 2019 Section 5311 Surface Transportation Program

Project Number	Temporary Project Number	Date Created	Start Date	End Date
MI-2018-034-01-01	1207-2018-4-P1	6/12/2019	12/9/2018	9/29/2021

Project Description

Surface Transportation Program funds for transit projects in the nonurban areas of Michigan.

Project Benefits

Funding for transit vehicles, office and maintenance equipment, facility rehab, and facility construction projects to support nonurban transportation.

Additional Information

None provided.

Location Description

Nonurban areas statewide.

Project Location (Urbanized Areas)

UZA Code	Area Name
260000	Michigan
260050	Detroit, MI
260640	Grand Rapids, MI
260680	Flint, MI
260940	Lansing, MI
261340	Kalamazoo, MI
261390	Saginaw, MI
261740	Muskegon, MI
262130	Jackson, MI
262150	Bay City, MI
262170	Battle Creek, MI
262180	Holland, MI
262500	South Lyon--Howell, MI
263710	Port Huron, MI
264040	Benton Harbor--St. Joseph--Fair Plain, MI
264270	Monroe, MI
269800	Midland, MI

Congressional District Information

State	District	Representative
Michigan	2	Bill Huizenga
Michigan	3	Justin Amash
Michigan	4	John R Moolenaar
Michigan	5	Daniel T Kildee
Michigan	7	Tim Walberg
Michigan	12	Debbie Dingell
Michigan	14	Brenda L Lawrence

Program Plan Information

STIP/TIP

Date: N/A

Description: N/A

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	\$5,158,166
Local			\$0
Local/In-Kind			\$0
State			\$1,289,541
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$6,447,707

Project Budget

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
MI-2018-111-00	BUS - ROLLING STOCK	\$3,119,428.00	\$779,856.00	\$3,899,284.00	54

034-01-01	(111-A2)					
MI-2018-034-01-01	11.12.03	BUY REPLACEMENT 30-FT BUS	\$490,120.00	\$122,530.00	\$612,650.00	5
MI-2018-034-01-01	11.12.04	BUY REPLACEMENT	\$1,816,734.00	\$454,183.00	\$2,270,917.00	24
MI-2018-034-01-01	11.12.15	BUY REPLACEMENT VAN	\$513,142.00	\$128,285.00	\$641,427.00	16
MI-2018-034-01-01	11.13.04	BUY	\$276,872.00	\$69,218.00	\$346,090.00	5
MI-2018-034-01-01	11.14.04	REHAB/REBUILD	\$22,560.00	\$5,640.00	\$28,200.00	4
MI-2018-034-01-01	114-00 (114-A3)	BUS: SUPPORT EQUIP AND FACILITIES	\$1,959,431.00	\$489,858.00	\$2,449,289.00	64
MI-2018-034-01-01	11.41.03	ENG/DESIGN - ADMIN/MAINTENANCE FACILITY	\$140,000.00	\$35,000.00	\$175,000.00	2
MI-2018-034-01-01	11.42.06	ACQUIRE - SHOP EQUIPMENT	\$406,077.00	\$101,519.00	\$507,596.00	14
MI-2018-034-01-01	11.42.07	ACQUIRE - ADP HARDWARE	\$160,570.00	\$40,143.00	\$200,713.00	5
MI-2018-034-01-01	11.42.09	ACQUIRE - MOBILE SURV/SECURITY EQUIP	\$73,285.00	\$18,321.00	\$91,606.00	3
MI-2018-034-01-01	11.42.11	ACQUIRE - SUPPORT VEHICLES	\$355,585.00	\$88,896.00	\$444,481.00	10
MI-2018-034-01-01	11.42.20	ACQUIRE - MISC SUPPORT EQUIPMENT	\$334,715.00	\$83,679.00	\$418,394.00	18

MI-2018-034-01-01		11.43.03	CONSTRUCT - ADMIN/MAINT FACILITY	\$130,000.00	\$32,500.00	\$162,500.00	2
MI-2018-034-01-01		11.44.03	REHAB/RENOVATE - ADMIN/MAINT FACILITY	\$359,199.00	\$89,800.00	\$448,999.00	10
MI-2018-034-01-01	116-00 (116-A4)		SIGNAL & COMM EQUIPMENT (BUS)	\$79,307.00	\$19,827.00	\$99,134.00	4
MI-2018-034-01-01		11.62.02	PURCHASE COMMUNICATIONS SYSTEM	\$79,307.00	\$19,827.00	\$99,134.00	4

Project Budget Activity Line Items

Budget Activity Line Item: 11.12.03 - BUY REPLACEMENT 30-FT BUS

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.03	BUY REPLACEMENT 30-FT BUS	BUY REPLACEMENTS - CAPITAL BUS	5

Extended Budget Description

Amendment #1, June 2019

Increase ALI 11.12.03 by \$298,750 (\$239,000 federal, \$59,750 state)

Replacing vehicles that have met their useful life

Useful life of new vehicles - 10 yrs/350,000 miles:

Isabella County T C -up to 1

Van Buren County BOC -up to 1

Original app. September 2018

Replacing vehicles that have met their useful life

Useful life of new vehicles - 10 yrs/350,000 miles:

Caro Transit Authority -Up to 1

Mecosta Osceola T A - Up to 1

Caro Transit Authority - Up to 1

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.)
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N/A

Gasoline

New

32 ft.

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$490,120
Local			\$0
Local/In-Kind			\$0
State			\$122,530
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$612,650

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	1/22/2019	RFP issued
Contract Award Date	6/19/2019	Contract award
Initial Delivery Date	5/20/2020	First vehicle delivery
Final Delivery Date	9/22/2020	Final vehicle delivery
Contract Completion Date	10/15/2020	Contract complete

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	24

Extended Budget Description

Amendment #1, June 2019
 Increase ALI 11.12.04 by \$580,425 (\$464,340 federal, \$116,085 state)
 Replacing vehicles that have met their useful life

Useful life of new vehicles - 5 yrs/150,000 miles:
 Gogebic County Transit- up to 1
 Mecosta Osceola T A- up to 1
 Ogemaw County BOC- up to 1
 Ontonagon County BOC- up to 1
 Roscommon County T A- up to 1
 St. Joseph County T A- up to 1
 St. Joseph County T A- up to 1

Original app. September 2018

Replacing vehicles that have met their useful life

Useful life of new vehicles - 5 yrs/150,000 miles:

- Bay Area Transportation Authority - 2
- Gogebic County Transit - Up to 1
- Greater Lapeer Transportation Authority - 1
- Iosco County BOC - Up to 1
- Marquette County Transit Authority - 1
- Roscommon County - RCTA area - 1
- Belding, City of - Up to 2
- Marquette County Transit Authority - Up to 3
- Shiawassee Area Transportation Agency - 1
- Caro Transit Authority - Up to 4

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	

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$1,816,734
Local			\$0
Local/In-Kind			\$0
State			\$454,183
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$2,270,917

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	12/12/2018	RFP/IFB issued
Contract Award Date	5/22/2019	Contract awarded
Initial Delivery Date	12/18/2019	First vehicle delivered
Final Delivery Date	7/15/2020	Final bus delivered
Contract Completion Date	10/30/2020	Contract completed

Budget Activity Line Item: 11.12.15 - BUY REPLACEMENT VAN

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
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BUS - ROLLING STOCK 11.12.15 BUY REPLACEMENT BUY REPLACEMENTS -
 (111-00) VAN CAPITAL BUS 16

Extended Budget Description

Amendment #1, June 2019

Increase ALI 11.12.15 by \$197,150 (\$157,720 federal, \$39,430 state)

Replacing vehicles that have met their useful life

Useful life of new vehicles - 4 yrs/100,000 miles:

Antrim County BOC -Up to 1

Benzie T A -Up to 1

Cadillac/Wexford T A -Up to 1

Cheboygan County BOC -Up to 1

Eastern U P T A -Up to 1

Original app. September 2018

Replacing vehicles that have met their useful life

Useful life of new vehicles - 4 yrs/100,000 miles:

Alger Transit Authority - Up to 1

Antrim County BOC - Up to 1

Benzie Transportation Authority - Up to 3

Cadillac/Wexford Transit Authority - Up to 2

Eastern Upper Peninsula Transportation Authority - Up to 1

Caro Transit Authority - Up to 2

Bay Area Transportation Authority - Up to 1

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	\$513,142
Local			\$0
Local/In-Kind			\$0
State			\$128,285
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$641,427

Milestone Name	Est. Completion Date	Description
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RFP/IFB Issue Date	5/14/2019	RFP/IFB issued
Contract Award Date	9/20/2019	Contract awarded
Initial Delivery Date	12/20/2019	First vehicle delivered
Final Delivery Date	8/13/2020	Last vehicle delivered
Contract Completion Date	9/15/2020	Contract complete

Budget Activity Line Item: 11.13.04 - BUY

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.13.04	BUY	BUY EXPANSION - CAPITAL BUS	5

Extended Budget Description

Amendment #1, June 2019

Increase ALI 11.13.04 by 273,000 (\$218,400 federal, \$54,600 state)

Useful life 5 yrs/150,000 miles:

Alma, City of -up to 1

Antrim County BOC -up to 1

Barry County BOC- up to 1

Berrien County BOC - up to 1

Original app. September 2018

Useful life 5 yrs/150,000 miles:

Huron County BOC - Up to 1

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	

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$276,872
Local			\$0
Local/In-Kind			\$0
State			\$69,218
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$346,090

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	1/15/2019	RFP/IFB Issued
Contract Award Date	5/20/2019	Contract Award Date
Initial Delivery Date	5/20/2020	Bus Delivered
Final Delivery Date	5/20/2020	Bus Delivered
Contract Completion Date	7/20/2020	Contract Completed

Budget Activity Line Item: 11.14.04 - REHAB/REBUILD

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.14.04	REHAB/REBUILD	REHAB/REBUILD - CAPITAL BUS	4

Extended Budget Description

Original app. September 2018

Caro Transit Authority - Up to 4 propane conversion kits (no useful life extension)

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	Other	New	

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$22,560
Local			\$0
Local/In-Kind			\$0
State			\$5,640
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$28,200

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	9/17/2019	RFP/IFB Issued
Contract Award Date	11/20/2019	Contract awarded
Initial Delivery Date	12/20/2019	Equipment delivered

Final Delivery Date	1/20/2020	All equipment delivered
Contract Completion Date	2/20/2020	Contract completed

Budget Activity Line Item: 11.42.06 - ACQUIRE - SHOP EQUIPMENT

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.06	ACQUIRE - SHOP EQUIPMENT	ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	14

Extended Budget Description

Amendment #1, June 2019
 Increase ALI 11.42.06 by \$207,500 (\$166,000 federal, \$41,500 state)
 Useful life: 5 years:
 Alger T. A. -Maintenance equipment (plow truck)
 Allegan County BOC-Purchase transit maintenance equipment
 Antrim County BOC -Replace tire changer
 Berrien County BOC-Maintenance equipment
 Charlevoix County BOC-Purchase transit maintenance equipment
 Delta Area T A-Hoist purchase

Original app. September 2018

Useful life: 5 years:
 Cass County Transportation Authority -Maintenance equipment (Tool box, AC recharge system)
 Clare County BOC -Transit maintenance equipment & parts
 Gladwin County BOC - Maintenance equipment (truck and snow plow)
 Greater Lapeer Transportation Authority -Maintenance equipment (Truck)
 Ontonagon County BOC -Hoist purchase
 Cheboygan BOC - Service Plow Truck
 Yates Township - Service Plow Truck
 Caro Transit Authority -Maintenance equipment

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	\$406,077
Local			\$0
Local/In-Kind			\$0
State			\$101,519
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0

Adjustment		\$0
Total Eligible Cost		\$507,596

Milestone Name	Est. Completion Date	Description
Start Date	12/10/2018	RFP issued
End Date	1/30/2020	Contract completed
Contract awarded	2/15/2019	Contract awarded

Budget Activity Line Item: 11.42.07 - ACQUIRE - ADP HARDWARE

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.07	ACQUIRE - ADP HARDWARE	ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	5

Extended Budget Description

Amendment #1, June 2019
 Increase ALI 11.42.07 by \$171,713 (\$137,370 federal, \$34,343)

Useful life 6 years:
 Bay Area Transportation Authority-Computer equipment purchase
 Bay Area Transportation Authority-Computer equipment purchase
 Roscommon County T A-Transit communication equipment-upgrade telephone system

Original app. September 2018

Useful life 6 years:
 Cass County Transportation Authority - Computer, monitor, printer, software, related equipment
 Sanilac County BOC - Transit communication equipment-Tablets

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	\$160,570
Local			\$0
Local/In-Kind			\$0
State			\$40,143
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0

Total Eligible Cost	\$200,713
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Milestone Name	Est. Completion Date	Description
Start Date	10/16/2019	RFP issued/quotes requested
End Date	10/16/2020	Contract completed
Contract Awarded	1/10/2020	Contract Awarded

Budget Activity Line Item: 11.42.09 - ACQUIRE - MOBILE SURV/SECURITY EQUIP

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.09	ACQUIRE - MOBILE SURV/SECURITY EQUIP	ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	3

Extended Budget Description

Amendment #1, June 2019
 Increase ALI 11.42.09 by \$34,000 (\$27,200 federal, \$6,800 state)

Useful life 6 years
 Ionia, City of-Bus Equipment (Security Cameras)

Original app. September 2018

Useful life 6 years
 Alger Transit Authority -Transit operations equipment - security/surveillance system
 Berrien County BOC - Bus security cameras

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	\$73,285
Local			\$0
Local/In-Kind			\$0
State			\$18,321
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$91,606

Milestone Name	Est. Completion Date	Description
Start Date	10/10/2019	RFP issued/quote requested
End Date	8/28/2020	Contract completed
Contract Awarded	12/31/2019	Contract Awarded
Delivery	5/15/2020	Product delivery

Budget Activity Line Item: 11.42.11 - ACQUIRE - SUPPORT VEHICLES

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.11	ACQUIRE - SUPPORT VEHICLES	ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	10

Extended Budget Description

Amendment #1, June 2019

Increase ALI 11.42.11 \$342,981 (\$274,385 federal, \$68,596 state)

Useful life 4 yrs/100,000 miles:

Barry County-BOC-Support/Admin vehicle
 Charlevoix County BOC-Computer/computer equipment
 Delta Area T A-Support/Admin vehicle
 Gladwin County BOC-Computer and software purchase
 Huron County BOC-Support/admin vehicle
 Interurban Transit Authority -Support/admin vehicle
 Manistee County BOC -Support/Admin vehicle

Original app. September 2018

Useful life 4 yrs/100,000 miles:

Gladwin County BOC - 1
 Huron County BOC - 1
 Ontonagon County BOC - 1

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	\$355,585
Local			\$0
Local/In-Kind			\$0
State			\$88,896
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0

Adjustment		\$0
Total Eligible Cost		\$444,481

Milestone Name	Est. Completion Date	Description
Start Date	10/1/2019	RFP issued
End Date	7/31/2020	Contract/project completed
Contract Award	1/13/2020	Contract Award
First vehicle delivered	5/11/2020	First vehicle delivered
Final vehicle delivered	7/15/2020	Final vehicle delivered

Budget Activity Line Item: 11.42.20 - ACQUIRE - MISC SUPPORT EQUIPMENT

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.20	ACQUIRE - MISC SUPPORT EQUIPMENT	ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	18

Extended Budget Description

Amendment #1, June 2018
 Increase ALI 11.42.20 by \$365,394 (\$292,315 federal, \$73,079 state)
 Useful life 3 yrs:
 Adrian, City of-Tires
 Alger T A-Tires
 Crawford County T A-Bus Support Equipment/facilities (tablets)
 Lenawee County BOC-Office equipment
 Lenawee County BOC-Office equipment
 Ludington M T A-Office equipment-copier
 Marquette County T A-Replace facility bus washer
 Marquette County T A-Tires
 Marquette County T A-Replace facility bus washer
 Ontonagon County BOC-Office equipment-copier
 Sanilac County BOC-Bus Support Equipment/facilities (tablets)
 Sanilac County BOC-Bus Support Equipment/facilities (alarm system for fire & police)
 Bay Area Transportation Authority-Computer equipment purchase

Original app. September 2018

Useful life 3 yrs:
 Alger Transit Authority -Tires
 Cass County Transportation Authority -Office equipment-copier
 Eastern Upper Peninsula Transportation Authority - Office equipment-copier
 Lenawee County BOC - Tires, facility improvements, office equipment
 Adrian, City of - Tires

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	\$334,715
Local			\$0
Local/In-Kind			\$0
State			\$83,679
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$418,394

Milestone Name	Est. Completion Date	Description
Start Date	3/19/2019	RFP issued
End Date	9/30/2021	Contract/project completed

Budget Activity Line Item: 11.43.03 - CONSTRUCT - ADMIN/MAINT FACILITY

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.43.03	CONSTRUCT - ADMIN/MAINT FACILITY	CONSTRUCTION OF BUS SUPPORT EQUIP/FACIL	2

Extended Budget Description

Amendment #1, June 2018

Increase ALI 11.43.03 by \$100,000 (\$80,000 federal, \$20,000 state)

Useful life 40 years:

Greenville, City-of-Facility Construction. This is an ongoing project and NEPA concurrence was given in 2016 as noted in attached document.

Original app. September 2018

Useful life 40 years:

Thunder Bay Transportation Authority -Transit Facility - Wash Bay, continuation of approved project.

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	\$130,000

Local		\$0
Local/In-Kind		\$0
State		\$32,500
State/In-Kind		\$0
Other Federal		\$0
Transportation Development Credit		\$0
Adjustment		\$0
Total Eligible Cost		\$162,500

Milestone Name	Est. Completion Date	Description
Start Date	12/10/2019	RFP issued
End Date	8/30/2021	Contract complete
Contract Awarded	3/5/2020	Contract awarded
Begin construction	8/5/2020	Begin construction

Budget Activity Line Item: 11.44.03 - REHAB/RENOVATE - ADMIN/MAINT FACILITY

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.44.03	REHAB/RENOVATE - ADMIN/MAINT FACILITY	REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	10

Extended Budget Description

Amendment #1, June 2019

Increase ALI 11.44.03 by \$292,699 (\$234,159 federal, \$58,540 state)

Cass County T A-Replace Roof

Ludington M T A-Facility improvement (windows, roof repair and gutter system)

Midland County BOC-Facility improvements (floor sealing)

Midland County BOC-Facility improvements (Parking Lot)

Otsego County Bus System-Facility Improvement (roof repair)

Original app. September 2018

Useful life 12 years

Branch Area Transit Authority Transit - Facility (roof replacement)

Cass County Transportation Authority -Facility Improvement - replace two (2) garage door openers, HVAC, Light fixtures, water heater, parking lot

Manistee County BOC -Transit facility -roof repair

Sanilac County BOC -Facility - furnace maintenance (HVAC)

Antrim County BOC - Facility Improvements (Parking Lot)

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	\$359,199
Local			\$0
Local/In-Kind			\$0
State			\$89,800
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$448,999

Milestone Name	Est. Completion Date	Description
Start Date	12/27/2018	RFP issued/quotes requested
End Date	9/30/2020	Contract completed
Contract awarded	3/20/2019	Contract awarded

Budget Activity Line Item: 11.62.02 - PURCHASE COMMUNICATIONS SYSTEM

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
SIGNAL & COMM EQUIPMENT (BUS) (116-00)	11.62.02	PURCHASE COMMUNICATIONS SYSTEM	AQUISITION 4	

Extended Budget Description
Original app. September 2018

- Useful life 5 years
- Bay Area Transportation Authority -Radio Equipment
- Sanilac County BOC - Two-way Radio
- Sanilac County BOC - Communication equipment-Phone system
- Caro Transit Authority - Two-way Radio

Will 3rd Party contractors be used to fulfill this activity line item?
No, 3rd Party Contractors will not be used for this line item.

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$79,307
Local			\$0
Local/In-Kind			\$0
State			\$19,827

State/In-Kind		\$0
Other Federal		\$0
Transportation Development Credit		\$0
Adjustment		\$0
Total Eligible Cost		\$99,134

Milestone Name	Est. Completion Date	Description
Start Date	1/22/2019	RFP issued/quotes requested
End Date	9/30/2019	Contract completed

Budget Activity Line Item: 11.41.03 - ENG/DESIGN - ADMIN/MAINTENANCE FACILITY

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.41.03	ENG/DESIGN - ADMIN/MAINTENANCE FACILITY	ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACIL	2

Extended Budget Description

Original app. September 2018

Useful life 40 years:

Delta Area Transit Authority - design/engineer extension for admin. facility

St. Joseph County Transportation Authority - design/engineer bus garage

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	\$140,000
Local			\$0
Local/In-Kind			\$0
State			\$35,000
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$175,000

Milestone Name	Est. Completion Date	Description
Start Date	12/12/2018	RFP issued

Contract Awarded	3/12/2019	Contract Awarded
Deliverable	10/1/2019	Drawings due from contractor
End Date	1/15/2020	Contract completed

Project Environmental Findings

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

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS - ROLLING STOCK (111-00)	11.12.03	BUY REPLACEMENT 30-FT BUS	5	\$490,120.00	\$612,650.00

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

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	

Scope Name / Code	Line Item	Line Item Name	Quantity	FTA Amount	Total Eligible
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	Number			Cost
BUS - ROLLING STOCK (111-00)	11.12.04	BUY REPLACEMENT	24	\$1,816,734.00 \$2,270,917.00

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

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS - ROLLING STOCK (111-00)	11.12.15	BUY REPLACEMENT VAN	16	\$513,142.00	\$641,427.00

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

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS - ROLLING STOCK (111-00)	11.13.04	BUY	5	\$276,872.00	\$346,090.00

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

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS - ROLLING STOCK (111-00)	11.14.04	REHAB/REBUILD	4	\$22,560.00	\$28,200.00

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

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.06	ACQUIRE - SHOP EQUIPMENT	14	\$406,077.00	\$507,596.00

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

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.07	ACQUIRE - ADP HARDWARE	5	\$160,570.00	\$200,713.00

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

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.09	ACQUIRE - MOBILE SURV/SECURITY EQUIP	3	\$73,285.00	\$91,606.00

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

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.11	ACQUIRE - SUPPORT VEHICLES	10	\$355,585.00	\$444,481.00

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

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.20	ACQUIRE - MISC SUPPORT EQUIPMENT	18	\$334,715.00	\$418,394.00

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

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 08: Maintenance, rehabilitation, and reconstruction of facilities that occupy substantially the same

geographic footprint and do not result in a change in functional use, such as: improvements to bridges, tunnels, storage yards, buildings, stations, and terminals; construction of platform extensions, passing track, and retaining walls; and improvements to tracks and railbeds.

Date	Description
	Class IIc CE Approved

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.43.03	CONSTRUCT - ADMIN/MAINT FACILITY	2	\$130,000.00	\$162,500.00

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

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 09: Assembly or construction of facilities that is consistent with existing land use and zoning requirements (including floodplain regulations) and uses primarily land disturbed for transportation use, such as: buildings and associated structures; bus transfer stations or intermodal centers; busways and streetcar lines or other transit investments within areas of the right-of-way occupied by the physical footprint of the existing facility or otherwise maintained or used for transportation operations; and parking facilities.

Date	Description
	Class IIc CE Approved

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.44.03	REHAB/RENOVATE - ADMIN/MAINT FACILITY	10	\$359,199.00	\$448,999.00

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

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
	Class IIc CE Approved

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
SIGNAL & COMM EQUIPMENT (BUS) (116-00)	11.62.02	PURCHASE COMMUNICATIONS SYSTEM	4	\$79,307.00	\$99,134.00

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

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 04: Planning and administrative activities which do not involve or lead directly to construction, such as: training, technical assistance and research; promulgation of rules, regulations, directives, or program guidance; approval of project concepts; engineering; and operating assistance to transit authorities to continue existing service or increase service to meet routine demand.

Date	Description
	Class IIc CE Approved

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.41.03	ENG/DESIGN - ADMIN/MAINTENANCE FACILITY	2	\$140,000.00	\$175,000.00

Project Title: FY 2018, FY 2019 Section 5311 CMAQ Projects

Project Number	Temporary Project Number	Date Created	Start Date	End Date
MI-2018-034-02-01	1207-2018-4-P2	6/12/2019	9/15/2016	9/14/2022

Project Description

CMAQ funds to purchase transit buses for nonurban areas of Michigan.

The buses purchased in this project/grant have been determined to be eligible for CMAQ funding in accordance with the November 12, 2013 FHWA/FTA CMAQ Interim Program Guidance under MAP-21 and fulfill the requirement for an emissions reduction.

Project Benefits

Funding necessary for transit vehicles to support nonurban transportation services.

Additional Information

None provided.

Location Description

Nonurban areas statewide

Project Location (Urbanized Areas)

UZA Code	Area Name
260000	Michigan
260050	Detroit, MI
260640	Grand Rapids, MI
260680	Flint, MI
260940	Lansing, MI
261340	Kalamazoo, MI
261390	Saginaw, MI
261740	Muskegon, MI
262130	Jackson, MI
262150	Bay City, MI
262170	Battle Creek, MI
262180	Holland, MI
262500	South Lyon--Howell, MI
263710	Port Huron, MI
264040	Benton Harbor--St. Joseph--Fair Plain, MI
264270	Monroe, MI
269800	Midland, MI

Congressional District Information

State	District	Representative
Michigan	2	Bill Huizenga
Michigan	3	Justin Amash
Michigan	4	John R Moolenaar
Michigan	5	Daniel T Kildee
Michigan	7	Tim Walberg
Michigan	12	Debbie Dingell
Michigan	14	Brenda L Lawrence

Program Plan Information

STIP/TIP

Date: N/A

Description: N/A

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	\$2,116,574
Local			\$0
Local/In-Kind			\$0
State			\$529,144
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$2,645,718

Project Budget

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
MI-2018-034-02-01	111-00 (111-A1) BUS - ROLLING STOCK	\$2,116,574.00	\$529,144.00	\$2,645,718.00	30
MI-2018-034-02-01	11.12.04 BUY REPLACEMENT	\$1,523,625.00	\$380,907.00	\$1,904,532.00	20
MI-2018-034-02-01	11.12.15 BUY REPLACEMENT VAN	\$180,949.00	\$45,237.00	\$226,186.00	5
MI-2018-034-02-01	11.13.04 BUY	\$412,000.00	\$103,000.00	\$515,000.00	5

Project Budget Activity Line Items

Budget Activity Line Item: 11.13.04 - BUY
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Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.13.04	BUY	BUY EXPANSION - CAPITAL BUS	5

Extended Budget Description

Amendment #1, June 2019

Add NEW ALI 11.13.04 \$515,000 (412,000 federal, \$103,000 state)

Replacing vehicles that have met their useful life of 7 yrs/200,000 miles

Allegan County BOC - up to 3

Huron County BOC -Up to 1

Interurban Transit Authority - Up to 1

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	

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$412,000
Local			\$0
Local/In-Kind			\$0
State			\$103,000
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$515,000

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	9/16/2016	RFP issued
Contract Award Date	3/31/2017	Contract Awarded
Initial Delivery Date	12/9/2020	Initial Delivery
Final Delivery Date	6/1/2021	Final Delivery
Contract Completion Date	9/15/2022	Contract Completed

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	20

Extended Budget Description

Amendment #1, June 2019

Increase ALI 11.12.04 by \$773,423 (\$618,738 federal, \$154,685 state)

Replacing vehicles that have met their useful life

Useful life of new vehicles - 5 yrs/150,000 miles:

Berrien County BOC - Up to 3

Cass County T A- Up to 1

Interurban Transit Authority -Up to 1

Lenawee County BOC -Up to 2

Ludington M T A - Up to 1

Original app. September 2018

Replacing vehicles that have met their useful life

Useful life of new vehicles - 5 yrs/150,000 miles:

Adrian, City of - Up to 2

Benzie Transportation Authority - 1

Berrien County BOC - Up to 5

Lenawee County BOC - Up to 2

Ludington Mass Transportation Authority - Up to 2

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	

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$1,523,625
Local			\$0
Local/In-Kind			\$0
State			\$380,907
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$1,904,532

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	12/31/2018	RFP/IFB issued
Contract Award Date	5/14/2019	Contract Awarded
Initial Delivery Date	12/3/2019	First vehicle delivered
Final Delivery Date	7/25/2020	Final vehicle delivered
Contract Completion Date	10/30/2020	Contract completed

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	5

Extended Budget Description

Amendment #1, June 2019

Increase ALI 11.12.15 by \$83,686 (\$66,949 federal, \$16,737 state)

Replacing vehicles that have met their useful life of 7 yrs/200,000 miles
Benzie T. A. - Up to 2

Original app. September 2018

Replacing vehicles that have met their useful life

Useful life of new vehicles - 4 yrs/100,000 miles:

Berrien County BOC - 1

Cass County Transportation Authority - 1

Lenawee County BOC - 1

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	\$180,949
Local			\$0
Local/In-Kind			\$0
State			\$45,237
State/In-Kind			\$0
Other Federal			\$0

Transportation Development Credit	\$0
Adjustment	\$0
Total Eligible Cost	\$226,186

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	11/13/2018	RFP/IFB issued
Contract Award Date	3/14/2019	Contract awarded
Initial Delivery Date	7/9/2019	First vehicle delivered
Final Delivery Date	3/10/2020	Last vehicle delivered
Contract Completion Date	5/1/2020	Contract completed

Project Environmental Findings

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

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	

Part 4: Fleet Details

Fleet Type: Other

Fleet Comments

MDOT does not own the fleet.

		Current Value
I.	Active Fleet	
	A. Peak Requirement	2

	B. Spares	2
	C. Total (A+B)	4
	D. Spare Ratio (B/A)	100%
II.	Inactive Fleet	
	A. Other	2
	B. Pending Disposal	2
	C. Total (A+B)	4
III.	Total (I.C and II.C)	8

Fleet Type: Fixed Route

Fleet Comments

None provided.

		Current Value
I.	Active Fleet	
	A. Peak Requirement	1
	B. Spares	0
	C. Total (A+B)	1
	D. Spare Ratio (B/A)	0%
II.	Inactive Fleet	
	A. Other	0
	B. Pending Disposal	0
	C. Total (A+B)	0
III.	Total (I.C and II.C)	1

Fleet Type: Paratransit

Fleet Comments

None provided.

		Current Value
I.	Active Fleet	
	A. Peak Requirement	1
	B. Spares	0
	C. Total (A+B)	1
	D. Spare Ratio (B/A)	0%
II.	Inactive Fleet	
	A. Other	0
	B. Pending Disposal	0
	C. Total (A+B)	0

Part 5: FTA Review Comments

There are no review comments to display at this time.

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, Michigan Department Of

Recipient ID: 1207

DUNS No: 138916973

Application Information

Federal Award Identification Number: MI-2018-034-01

Application Name: FY 2018 Section 5311 Flex Fund Capital

Application Start Date: 9/19/2018

Application End Date: 3/30/2024

Application Executive Summary: Amendment #1, June 2019
FY 2019 Section 5311 Flexible funds in the amount of \$3,370,176 will be used by the Michigan Department of Transportation to purchase vehicles and equipment and perform facility rehabilitation and continuation construction projects. Projects funded for MDOT's FY 2019 flex capital program.

FY 2019 STP funds = \$2,272,489
FY 2019 CMAQ funds = \$1,097,687

State match in the amount of \$842,544 will be provided from the Comprehensive Transportation Fund.

STIP documentation is attached to the grant.

TVM AGREEMENT:

1. In executing this grant, the Michigan Department of Transportation agrees to abide by Section 3011 of the FAST Act (49 U.S.C. 5323(j)(2)(C) regarding the phased increase in domestic content under the Buy America statute for rolling stock.
2. As Grant Agreement includes an FTA?funded transit vehicle purchase, Recipient agrees to comply with the related requirements set forth in 49 CFR § 26.49(a). Specifically, Recipient must ensure as a condition of being authorized to bid or propose on FTA?assisted transit vehicle procurements, that each transit vehicle manufacturer certified that it complied with DOT requirements for submitting a DBE program and goal to FTA prior to bidding. Recipient is also required to submit the name of the successful bidder and the total dollar value of the contract within 30 days of making a FTA? assisted transit vehicle award using the required FTA reporting tool. Recipient understands that failure to comply with these requirements may result in formal enforcement action or appropriate sanction as determined by FTA, including reimbursement of FTA funds used for the vehicle procurement.

Original app. September 2018

FY 2018 Section 5311 Flexible funds in the amount of \$3,895,364 will be used by the Michigan Department of Transportation to purchase vehicles and equipment and perform facility rehabilitation and continuation construction projects. Projects funded for MDOT's FY 2018 flex capital program.

FY 2018 STP funds = \$2,876,477
FY 2018 CMAQ funds = \$1,018,887

State match in the amount of \$973,841 will be provided from the Comprehensive Transportation Fund.

STIP documentation is attached to the grant.

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

Award End Date: September 30, 2021

This Application does not include funds for Research and/or Development Activities. Indirect Costs will not be applied to this application and its scope of work.

TVM AGREEMENT:

1. In executing this grant, the Michigan Department of Transportation agrees to abide by Section 3011 of the FAST Act (49 U.S.C. 5323(j)(2)(C) regarding the phased increase in domestic content under the Buy America statute for rolling stock.

2. As Grant Agreement includes an FTA-funded transit vehicle purchase, Recipient agrees to comply with the related requirements set forth in 49 CFR § 26.49(a). Specifically, Recipient must ensure as a condition of being authorized to bid or propose on FTA-assisted transit vehicle procurements, that each transit vehicle manufacturer certified that it complied with DOT requirements for submitting a DBE program and goal to FTA prior to bidding. Recipient is also required to submit the name of the successful bidder and the total dollar value of the contract within 30 days of making a FTA-assisted transit vehicle award using the required FTA reporting tool. Recipient understands that failure to comply with these requirements may result in formal enforcement action or appropriate sanction as determined by FTA, including reimbursement of FTA funds used for the vehicle procurement.

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: \$9,093,425.00

Amount of Federal Assistance Obligated for This FTA Action (in U.S. Dollars): \$3,379,376.00

Amount of Non-Federal Funds Committed to This FTA Action (in U.S. Dollars): \$844,844.00

Total FTA Amount Awarded and Obligated (in U.S. Dollars): \$7,274,740.00

Total Non-Federal Funds Committed to the Overall Award (in U.S. Dollars): \$1,818,685.00

Application Budget Control Totals

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

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5311Rural Area Formula	5311-2	20509	\$7,274,740
Local			\$0
Local/In-Kind			\$0
State			\$1,818,685
State/In-Kind			\$0

Other Federal		\$0
Transportation Development Credit		\$0
Adjustment		\$0
Total Eligible Cost		\$9,093,425

(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, Michigan Department Of