

OFFICE OF PLANNING AND BUDGET

Brian P. Kemp **Kelly Farr Director** Governor

May 3, 2023

Michael Bochanski Jr. Relationship Manager | Wilmington Trust, N.A. Rodney Square North 1100 North Market Street Wilmington, DE 19890-0001

Dear Mr. Bochanski,

Office: 404-656-3820

As the approved Lead Agency for the State of Georgia, the Governor's Office of Planning and Budget is submitting the attached D-4 application form requesting \$299,503.00 of its share of the Volkswagen Mitigation funds. The funding request is the fourth of what is expected to be five allocation requests to fund the projects described in state's Beneficiary Mitigation Plan.

Prior funding issued from the trust has been used for the replacement of eighty-two (82) aging, higher-polluting diesel transit buses with new clean diesel buses. The funding requested in previous draws for clean diesel buses was insufficient in the amount of \$299,503 to cover the cost of the diesel buses ordered and deployed. This request seeks to draw down the additional funding required to reflect the full cost of diesel buses ordered and deployed to date.

Best Regards,

kelly Farr

Kelly Farr

2 Capitol Square, Atlanta, Georgia 30334

Fax: 404-656-7198

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary State of Georgia	
	cy Authorized to Act on Behalf of the Beneficiary Governor's Office of Planning and Budget rized person with delegation of such authority to direct the Trustee delivered to the rsuant to a Delegation of Authority and Certificate of Incumbency) dle: Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) ry's Project ID: VW Settlement Funds - Project ID 66VWM Request No. (sequential) Four (4) Type: Reimbursement Advance or more) Other (specify): blo be made to: Beneficiary or or or or other (specify): Request & Attached to this Certification (Attachment A) To be Provided Separately SUMMARY Citigation Action Appendix D-2 item (specify): Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses)
`	e v
Action Title:	Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses)
Beneficiary's Project ID:	VW Settlement Funds - Project ID 66VWM
Funding Request No.	(sequential) Four (4)
Request Type: (select one or more)	
Lead Agency Authorized to Act on Behalf of the Beneficiary Governor's Office of Planning and Budget (Any authorized person with delegation of such authority to direct the Trustee delivered to the Trustee pursuant to a Delegation of Authority and Certificate of Incumbency) Action Title: Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses)	
	SUMMARY
Eligible Mitigation Action Action Type	☐ Appendix D-2 item (specify): Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) ☐ Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal):
•	•
On April 30, 2018, the U.S. Environmental Pro air quality standard for ozone. Funding the Tra	otection Agency designated seven counties in the Atlanta Metropolitan Area as nonattainment for the 2015 national ambie ansit replacement project will benefit the Atlanta Metropolitan Area by reducing NOx emissions from commuter buses. NOx,
Estimate of Anticipated NOx	Reductions (5.2.3):
NOx emissions reductions of 80 to 90 p	ercent are expected, depending on the age of the buses replaced (See attachments for additional detail)
	Request No. (sequential) Four (4)
Governor's Office of Planning and Bud	dget (OPB) and the Environmental Protection Division (EPD) - (See attachments for additional detail
Describe how the Beneficiary	will make documentation publicly available (5.2.7.2).
Documents submitted by Georgia to the Trustee	e will be available to the public on the OPB VW Mitigation Website including those submitted in support of each funding reque
The state of Georgia owns and o execute the replacement of buse	operates the assets associated with the current request. The funds will be used to full es. All administrative costs and additional requirements associated with equipment with
Describe how the Beneficiary Agencies (5.2.9).	complied with subparagraph 4.2.8, related to notice to U.S. Government
	epartment of Interior and Department of Agriculture with its attached Mitigation Plan (see attachments for additional deta

If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10).

The Atlanta Metropolitan Area bears a disproportionate share of the NOx burden in Georgia. The new buses will replace current transit buses operating in the region (see attachments for additional detail)

ATTACHMENTS (CHECK BOX IF ATTACHED)

□	Attachment A	Funding Request and Direction.
□	Attachment B	Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).
□	Attachment C	Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).
□	Attachment D	Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000 (5.2.6). [Attach only if project involves vendor expenditures exceeding \$25,000.]
	Attachment E	DERA Option (5.2.12). [Attach only if using DERA option.]
	Attachment F	Attachment specifying amount of requested funding to be debited against each beneficiary's allocation (5.2.13). [Attach only if this is a joint application involving multiple beneficiaries.]

CERTIFICATIONS

By submitting this application, the Lead Agency makes the following certifications:

- 1. This application is submitted on behalf of Beneficiary and the person executing this certification has authority to make this certification on behalf of the Lead Agency and Beneficiary, pursuant to the Certification for Beneficiary Status filed with the Court.
- 2. Beneficiary requests and directs that the Trustee make the payments described in this application and Attachment A to this Form.
- 3. This application contains all information and certifications required by Paragraph 5.2 of the Trust Agreement, and the Trustee may rely on this application, Attachment A, and related certifications in making disbursements of trust funds for the aforementioned Project ID.
- 4. Any vendors were or will be selected in accordance with a jurisdiction's public contracting law as applicable. (5.2.5)
- 5. Beneficiary will maintain and make publicly available all documentation submitted in

support of this funding request and all records supporting all expenditures of eligible mitigation action funds subject to applicable laws governing the publication of confidential business information and personally identifiable information. (5.2.7.2)

DATED:	5/3/2023	kelly Farr
		[NAME] P. Kelly Farr [TITLE] Executive Director
		Governor's Office of Planning and Budget
		[LEAD AGENCY]
		for
		Georgia
		[BENEFICIARY]

- 1. Explanation of How the Funding Request Fits into Beneficiary's Mitigation Plan (5.2.1): This funding request is the fourth of what is expected to be five allocation requests to fund the projects described in the Beneficiary Mitigation Plan for the State of Georgia. This funding request is for the replacement of aging, higher-polluting diesel transit buses. As stated in the Beneficiary Mitigation Plan for the State of Georgia issued on January 30, 2018, the overall goals of the plan are to:
 - Reduce overall NOx emissions in the State;
 - Implement Eligible Mitigation Actions in areas not meeting the national ambient air quality standard for ozone or in an ozone maintenance area;
 - Implement Eligible Mitigation Actions that further Georgia's energy, environmental, and economic development goals, including those that support improved mobility;
 - Implement Eligible Mitigation Actions with SMART (Specific, Measurable, Attainable, Realistic, and Timely) emissions reductions;
 - Implement Eligible Mitigation Actions by working with entities that have administrative and programmatic structures in place for implementing diesel emissions reduction projects;
 - Implement Eligible Mitigation Actions that can be completed within three years of request date; and
 - Implement Eligible Mitigation Actions requiring no administrative costs from the State Trust funds for implementation.

The projects described in this allocation request meet all of the goals stated above.

2. Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2): On April 30, 2018, the U.S. Environmental Protection Agency designated seven counties in the Atlanta Metropolitan Area as nonattainment for the 2015 national ambient air quality standard for ozone. The Atlanta Metropolitan Area is the only area in Georgia that does not meet the U.S. Environmental Protection Agency's national air quality standard for ozone. Reducing ground level ozone remains important because high levels can adversely impact the respiratory system and cardiovascular health. NOx, when combined with volatile organic compounds (VOCs) and sunlight, reacts to form ground level ozone.

Funding the Xpress projects will benefit the Atlanta Metropolitan Area by reducing NOx emissions from commuter buses. NOx emissions reductions of approximately 80 percent are expected, depending on the age of the buses replaced. To date, Georgia's allocations have been used for the replacement of eighty-two (82) aging, higher-polluting diesel transit buses with new clean diesel buses. This allocation is expected to cover the remaining cost associated with diesel buses ordered and deployed.

The Atlanta-Region Transit Link Authority (ATL) manages the Xpress transit bus system, which operates in 12 Atlanta Metropolitan Area counties with ridership from 40 counties. The Xpress

buses provide Atlanta Metropolitan Area commuters with transportation options.

3. **Estimate of Anticipated NOx Reductions (5.2.3):** The NOx emissions reductions for replacing older, higher-emitting transit buses with new, clean diesel transit buses to date were calculated using EPA's Diesel Emission Quantifier (DEQ)¹.

	Phase I Estimate Phase II Estimate		Total Estimate to Date		
Bus Model Year	2006 (53) 2007 (14)		2007 (2)	2009 (8)	
Est. Sum of NOx Reduced per Year (short tons)	32.0	3.93	0.54	2.3	38.7
Est. Sum of Lifetime NOx Reduced (short tons)	221.8	32.0	0.54	6.7	261.1
Est. Average of Percent NOx Reduced (%)	89.8%	79.7%	79.7%	79.7%	88.0 %

4. Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).

Period of Performance: 11/16/2018 through 12/31/2022						
Total Approved Total Approved Share of Total Applicab Budget Category #1-3 #4 Funded by the Trust Cost-Share Cost-Share Applicab Budget – Draw Budget – Draw Funded by the Trust Authorite						
1. Equipment Expenditure	\$51,265,204	\$299,503	\$51,564,707	\$3,506,981		
2. Contractor Support	\$206,066.00	\$0.00	\$20,082.00	\$185,984		
3. Subrecipient Support	\$0.00	\$0.00	\$0.00	\$0.00		
4. Administrative (15% Cap)	\$0.00	\$0.00	\$0.00	\$0.00		
Project Totals	\$51,471,270	\$299,503	\$51,584,789	\$3,692,965		

5. Identification of Governmental Entity Responsible for Reviewing and Auditing Expenditures of Eligible Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1): The Governor's Office of Planning and Budget (OPB) will be responsible for reviewing and auditing expenditures of eligible mitigation action funds. OPB will require agencies to submit payment requests along with supporting documentation before releasing payments. All funds are tracked by identifiers necessary to maintain accounting records as required by budgetary statues and by generally accepted accounting principles. At a lower level, funds will be tracked by fund source and project. The fund source identifies the source or origin of the funds

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https://www.epa.gov/cleandiesel/diesel-emissions-quantifier-deq

whereas the project identifies the intended purpose of the funds. The Georgia Environmental Protection Division will review estimates of NOx emission reductions for funded projects.

- 6. Describe How the Beneficiary Will Make Documentation Publicly Available (5.2.7.2): Section 4.2.7 of the State Trust Agreement describes Georgia's obligations with regard to consideration of public input on the Beneficiary Mitigation Plan for the State of Georgia, and for providing the public with access to all documentation and records submitted to the Trustee, including those submitted in support of each funding request made by OPB for State Trust funds. The public input plan and public access plan is contained in Certification Form D-3, which was submitted by Georgia to the Trustee on October 13, 2017 and is described below. OPB created the OPB VW Mitigation Webpage, which can be found at https://opb.georgia.gov/vw-settlement-agreement. The OPB VW Mitigation Webpage provides information regarding the State Trust Agreement and the State Trust. Documents submitted by Georgia to the Trustee will be available to the public on the OPB VW Mitigation Webpage including those submitted in support of each funding request. Information will also available the Trustee's be to the public on website at http://www.vwenvironmentalmitigationtrust.com. The OPB VW Mitigation Webpage will be updated as needed.
- 7. Describe Any Cost Share Requirement to be Placed on Each NOx Source Proposed to be Mitigated (5.2.8): The State of Georgia owns and operates the assets associated with the current request. The funds will be used to fully execute the replacement of buses and infrastructure associated with newer diesel buses. All administrative costs and additional requirements associated with equipment for Georgia Transit operations will be purchased and maintained by the state.
- 8. Describe How the Beneficiary Complied with Subparagraph 4.2.8, Related to Notice to U.S. Government Agencies (5.2.9): Georgia and the Governor's Office of Planning and Budget (as the lead Agency) received beneficiary notice on Monday, January 30, 2018. On February 21, 2018, OPB provided email correspondence to the Department of Interior and Department of Agriculture with its attached Mitigation plan to ensure compliance with section 4.2.8 of the Consent Decree.
- 9. If Applicable, Describe How the Mitigation Action Will Mitigate the Impacts of NOx Emissions on Communities that have Historically Borne a Disproportionate Share of the Adverse Impacts of Such Emissions (5.2.10): The new diesel transit buses funded by this allocation will be deployed in the Atlanta Metropolitan Area. The Atlanta Metropolitan Area bears a disproportionate share of the NOx burden in Georgia, including impacts resulting from the VW defeat devices, for the following reasons:
 - NOx emissions contribute to ground level ozone formation. The Atlanta Metropolitan Area is the only area of the state that is not meeting the current ozone standard (NAAQS).

Seven counties in the Atlanta Metropolitan Area are in nonattainment status of the 2015 ozone standard. Fifteen counties in the Atlanta Metropolitan Area are in the 2008 ozone maintenance area;

- The Atlanta Metropolitan Area is disproportionately impacted by mobile source NOx emissions: 81.6% of the NOx emissions in the Atlanta Metropolitan Area come from mobile sources versus 66.7% statewide; and
- Seven of the top ten counties in Georgia with the highest number of affected VW diesel vehicles are in the Atlanta Metropolitan Area.

APPENDIX B – ELIGIBLE MITIGATION ACTION MANAGEMENT PLAN INCLUDING DETAILED PROJECT BUDGET AND IMPLEMENTATION EXPENDITURES TIMELINE

PROJECT MANAGEMENT PLAN PROJECT SCHEDULE AND MILESTONES FOR DRAW #4

Milestones for Draw #4 Funding	Date
Lead Agency Identifies Project Sponsor's Potential Project in Mitigation Plan	01/30/2018
Lead Agency Provides Notice of Availability of Mitigation Action Funds	02/01/2018
Project Sponsor Submits Proposal and Cost Information to Lead Agency for Draw #4	06/29/2022
Lead Agency Certifies Project Sponsor's Proposal and Cost Information for Draw #4	06/29/2022
Lead Agency Transmits Funding Request to Trustee for Draw #4	04/28/2023
Trustee Acknowledges Receipt of Project Certification and Funding Direction for Draw #4	TBD
Project Sponsor Enters into Bus Purchase Contract	02/09/2021
Project Sponsor provides detailed invoices for all claimed project costs and required certification documents to Lead Agency	06/29/2022
Lead Agency reimburses Project Sponsor for project amount	TBD
Project Sponsor's Bus Purchase Contract - End	06/29/2022
Project Sponsor Certifies Project Completion	12/31/2022
Lead Agency Reports Project Completion	12/31/2022

PROJECT BUDGET FOR DRAW #4

Period of Performance: 11/16/2018 through 12/31/2022						
Budget Category	Total Approved Budget – Draw #1-3	Total Approved Budget – Draw #4	Share of Total Budget to be Funded by the Trust	Cost-Share if Applicable (Atlanta-Region Transit Link Authority)		
1. Equipment Expenditure	\$51,265,204	\$299,503	\$51,564,707	\$3,506,981		
2. Contractor Support	\$206,066.00	\$0.00	\$20,082.00	\$185,984		
3. Subrecipient Support	\$0.00	\$0.00	\$0.00	\$0.00		
4. Administrative (15% Cap)	\$0.00	\$0.00	\$0.00	\$0.00		
Project Totals	\$51,471,270	\$299,503	\$51,584,789	\$3,692,965		

PROJECTED TRUST ALLOCATIONS:

	2017-2022	2023	Subsequent Draw	Totals
Anticipated Annual Project Funding Request to be paid through the Trust	\$47,778,305.00	\$299,503.00	\$15,546,917.56	\$63,624,725.56
2. Anticipated Annual Cost Share	\$3,692,965.00	\$0.00	\$0.00	\$3,692,965.00
3. Anticipated Total Project Funding by Year (line 1 plus line 2)	\$51,471,270.00	\$299,503.00	\$15,546,917.56	\$67,317,690.56
4. Cumulative Trustee Payments Made to Date Against Cumulative Approved Beneficiary Allocation	\$47,778,305.00	\$0.00	\$0.00	
5. Current Beneficiary Project Funding to be paid through the Trust (Draw #4)	\$0.00	\$299,503.00	\$0.00	
6. Remaining Annual Beneficiary Project Funding to be paid through the Trust (Draw #5)	\$0.00	\$0.00	\$15,546,917.56	
7. Total Funding Allocated to Beneficiary, inclusive of Current Action by Year (line 4 plus line 5)	\$47,778,305.00	\$299,503.00	\$15,546,917.56	
8. Beneficiary Share of Estimated Funds Remaining in Trust	\$63,624,725.56	\$15,846,420.56	\$15,546,917.56	
9. Net Beneficiary Funds Remaining in Trust after all Annual Project Funding is Requested (line 8 minus line 7)	\$15,846,420.56	\$15,546,917.56	\$0.00	

Attachment C

Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).

Georgia's lead agency, the Governor's Office of Planning and Budget, has created the OPB VW Mitigation Webpage at https://opb.georgia.gov/vw-settlement-agreement. Documents submitted by Georgia to the Trustee in accordance with paragraph 7 of the Beneficiary Certification will be available to the public on the OPB VW Mitigation Webpage, including Appendix D-4 "Beneficiary Eligible Mitigation Action Certification Form" and the semi-annual reporting required by Section 5.3, "Beneficiary Reporting Obligations" in Attachment A of the Environmental Mitigation Trust Agreement for State Beneficiaries. The semi-annual reports shall include the following information for each project:

- 1. Number of new electric/diesel buses deployed during the semi-annual reporting period and during the project (rolling total);
- 2. Number of new electric/diesel buses currently on order;
- Number of buses disposed during the semi-annual reporting period and during the project (rolling total);
- 4. Any changes to the project plan during the semiannual period;
- 5. Project status for the installation and deployment of charging infrastructure, if applicable;
- 6. VW mitigation funds utilized to accomplish the project, to date; and actual/projected date for completion of the project.

APPENDIX D – DETAILED COST ESTIMATES FROM SELECTED OR POTENTIAL VENDORS FOR EACH PROPOSED EXPENDITURE EXCEEDING \$25,000

Attachment D

	Attachment D		
2017 Georgia Supplemental Ma	iss Transit Pricing Sheet (C	Coaches)	
1-1: 45 Ft Suburban/Commuter/Coach (Over The Road)	iss framsir rifeling shock (s	, out in the same of the same	
CENERAL INFORMATION			
GENERAL INFORMATION			
FTA COMPLIANT VEHICLE (Y/N):		FTA	
DELIVERY CHARGE (\$/mi):		\$1.00	
EARLY PAY DISCOUNT %		0.0%	
DACE VEHICLE INCODALATION			
BASE VEHICLE INFORMATION VEHICLE DESCRIPTION	PRICE		
	\$463,546.I	20	\$442.544.00
45 Ft Suburban/Commuter/Coach	\$403,540.t	JU	\$463,546.00
(Over The Road)			
VEHICLE ATTRIBUTES			
This section does not impact the overall quantitative eval		te and a credit value in order	
for the customer to know the credit value of the option the			
# ATTRIBUTE CATEGORY	ATTRIBUTE DESCRIPTION	CREDIT VALUE	SRTA OPTIONS
1 Engine	Cummins	\$53,291.00	
Transmission (CAT 3 EXEMPT) Wheels and Tires	Allison Firestone Tires Alcoa Wheels	\$16,385.00	
	Amerex	\$7,288.00 \$2,870.00	
4 Fire Suppression System 5 Bumpers	Firestone Help Bumpers	\$2,870.00	(\$2,870.00)
6 Air Suspension	Goodyear	\$7,620.00	
7 HVAC System	Bitzer and MCC	\$16,068.00	
8 Brake System	Meritor	\$3,477.00	
9 Air Compressor	Wabco	\$2,415.00	
10 Cooling System	Modine	\$6,090.00	
11 Alternator (CAT 3 EXEMPT)	Denso	\$1,337.00	
12 Steering	TRW	\$3,209.00	
13 Propshaft/Driveshaft	Dana	\$515.40	
14 Axles	Meritor	\$17,886.00	
15 Multiplexing	Parker/Vansco	\$16,005.00	
16 Seating	Amaya A220 (Freedman)	\$34,200.00	
17 Body Style	MCI	\$101,485.00	
18 AVL System	Provisions	\$2,200.00	
VEHICLE REQUIRED OPTIONS			
# OPTION CATEGORY	OPTION DESCRIPTION	PRICE	
1 Polished Aluminum Wheels	Alcoa	\$2,100.00	\$0.00
2 Video Surveillance System	8 Camera Video	\$9,500.00	
3 Transmission	Allison	\$16,385.00	
4 Interior Lighting	LED	\$3,500.00	
5 Wheelchair Restraint	Q Strain	\$1,400.00	
6 Passenger Seats	Kiel Advance 2010	\$37,200.00	
7 Destination Sign	Luminator Front and Side	\$4,455.00	
8 Driver Seat	USSC 9100 ALX	\$2,200.00	
9 Seat Fabric	Holdsworth Fabric	\$2,500.00	
10 Flooring	RCA or Altro	\$2,200.00	
11 Fire Suppression System 12 Stand Alone Wi-Fi	Amerex Cradle Point	\$4,500.00	
13 Bike Rack	Cradle Point Sportworks Bumper Mounted	\$1,100.00 \$1,300.00	
14 Disc Brakes	Meritor	\$1,300.00	
15 AVL System	Avail	\$28,600.00	
16 Windows	Frameless Sash	\$1,200.00	
17 Alternator	Denso	\$1,337.00	
18 Exterior Mirrors	Hadley	\$400.00	
19 Air Conditioning	Parcel Rack A/C	\$2,200.00	

# /	ATTRIBUTE CATEGORY	ATTRIBUTE DESCRIPTION	CREDIT VALUE	SRTA OPTIONS
	Automated Pass. Counting System	Trapeze	\$2,866.00	
OT	HED AVAILABLE OPTIONS			
	HER AVAILABLE OPTIONS			
	Option Category	Option Description	Price	
	Upgrade to CNG option	MCI	\$147,906.00	
	Driver's Seat (Recaro) Options Driver's Seat (Recaro) Options	Heated Seat Seat Alarm	\$216.00 \$114.00	\$0.00
	Driver's Seat (Recaro) Options	Fabric Options	\$200.00	\$0.00
	Driver's Seat (Recaro) Options	Seat Air Vent	Not Available	
	Driver's Seat (Recaro) Options	Side Bolsters (Standard)	\$5.00	
	Driver's Seat (Recaro) Options	Silicone Seat Cushion	\$660.00	
	Passenger Seat Options	Foot Rests (manual)	\$900.00	
	Passenger Seat Options	Foot Rests (retractable)	\$1,980.00	
	Passenger Seat Options	Snack Trays	\$1,188.00	
11	Passenger Seat Options	Fold up center armrests	\$828.00	\$828.00
12	Passenger Seat Options	Cup Holder	\$501.00	
13	Passenger Seat Options	Magazine Pocket	\$998.00	
	Passenger Seat Options	Grab Handle	\$480.00	\$480.00
	Passenger Seat Options	USB and or 110 Volt Outlets	\$8,180.00	
	Passenger Seat Options	USB only	\$5,320.00	\$5,320.00
	Batteries Options as requested	Four Group 31 Batteries	\$275.00	
	Batteries Options as requested	Two 8 D Batteries	\$120.00	
	Batteries Options as requested	Two 8 D Maint. Free	\$240.00	\$240.00
	Batteries Options as requested	Four Group 31 AGM Batteries	\$430.00	
	Design and Construction CNG	Stainless Steel prd vent lines	\$5,400.00	
	Emergency Alarm TS79.9	Luminator	\$200.00	
	Restroom	Chemical type lavatory	\$2,145.00	
	Pre wire for fare box installation	Wiring and Power	\$800.00	\$800.00
	Radio Communication	Cadec complete	\$15,000.00	
_	Radio Communication	Cadec pre wire only	\$2,100.00	4
	Paint schemes and Letters	Dependent on Agency req.	\$5000.00-\$10,000.00	\$5,500.00
	Fire Suppression	Amerex (Kidde)	\$4,500.00	\$4,500.00
	Wheelchair Lift	Ricon 600 lb capacity	\$1,400.00	
	Vehicle Location Enunciator System Back Up Camera	Luminator ASA	\$6,000.00 \$940.00	
	AVL System	Dependent on agency req.	\$20,000-\$35,000	
	Roof Hatch	Tran spec	\$20,000-\$35,000	\$0.00
	Parcel Rack	Fully Enclosed	\$3,850.00	\$300.00
	Tire Options	Credit of Agency provides	\$3,600.00	\$300.00
	Driver's Alarm	Emergency Switch	\$175.00	\$175.00
	Cruise Control	Steering column Mounted	\$75.00	Ψ173.00
	Parcel Rack	Hand Holds to be Yellow	\$241.00	\$241.00
	Hanover Destination Sign	Front and Side	\$5,100.00	\$5,100.00
	Amber LED Deceleration Lights	Rear of Coach	\$275.00	\$275.00
	Gauges in the engine compartment	Oil and Water	\$250.00	\$250.00
	Gladhands at front of coach	Towing Gladhands	\$475.00	\$0.00
	Upcharge for Amaya Passenger Seats	Torino GT	\$37,500.00	\$37,500.00
	Additional Training	Price for each additional day	\$1,500.00	\$6,000.00
	Additional Base Year Warranty	Total of 3 years	\$3,275.00	
	Extended Engine/Trans Warranty	Diesel Option	\$8,122.00	
	Extended Engine/Trans Warranty	Diesel Option	\$8,122.00	
	Tire Pressure Monitoring	Smart Tire	\$940.00	\$940.00
	Window Lights	LED	\$2,000.00	\$2,000.00
	Boom Microphone	Dash Mounted	\$175.00	\$175.00
	Optional Diagnostic tools	Allison	\$700.00	
	Optional Diagnostic tools	Cummins	\$1,120.00	
	Take One Holder	Multi Pocket	\$250.00	\$250.00
	Black Metal Holder	Driver's Modesty Panel	\$125.00	\$125.00
		1	\$750.00	
	Rear Route Sign	Luminator/Hanover		
55	Rear Route Sign LED Headlights 360 camera with DVR	JW Speaker Brigade	\$600.00 \$5,600.00	

# ATTRIBUTE CATEGORY	ATTRIBUTE DESCRIPTION	CREDIT VALUE	SRTA OPTIONS
Customization			
57 Interior Side panels	Side panel color options	No Charge	\$0.00
58 Instrumentation	Dash Layout for Instruments	No Charge	\$0.00
59 Speaker System	Interior and ext. speaker switch	\$185.00	\$185.00
60 Emergency Door Opening from Rear	Switch that will open all doors	Not available	ψ100.00
61 Cooling System	Electric fan cooling system	incl in base	incl in base
62 Fuel System	Fuel Master module	\$710.00	\$710.00
63 Cabin Temperature	Program thermistor for select ran	g No Charge	\$0.00
64 Engine Computer programming	Throttle lockout	No Charge	\$0.00
65 USB Charging	USB Charging at every seat.	\$8,180.00	incl in options
66 Engine Fast Idle	Only one fast idle speed	No Charge	\$0.00
67 Transmission Fluid Extraction Port	Oil sampling	No Charge	\$0.00
68 Transmission Fluid Drain Plug	Femco non-spill with cap	\$160.00	\$160.00
69 Engine Oil Drain Plug	Femco non-spill with cap	\$180.00	\$180.00
70 Engine Fluid Extraction Port	Femco non-spill with cap	No Charge	\$0.00
71 Fast Fill Fuel Nozzle	Emco Wheaton Posi Lock	\$800.00	\$800.00
72 Prewire for AVL	Route Match??	\$6,000.00	
73 Prewire for Camera	Apollo	\$760.00	\$760.00
74 Prewire for Smart Drive	Smart Drive (Transdev)	\$400.00	\$400.00
75 Prewire for mic plug on curb side parcel r	ac Public Address	\$200.00	\$200.00
76 Prewire for Kenwood radio	Kenwood	No charge	\$0.00
77 Pro Fuel Filter	Visual Fuel Filter	No Charge	\$0.00
78 Seat Fabric Protection	USSC Seat only	\$570.00	\$570.00
79 Automatic Drain Valve for wet tank	Halidex	\$425.00	\$425.00
80 Wear Monitor	Disc Brakes	\$1,200.00	\$1,200.00
		0 17 1 1 65	04.745.00
		Grand Total: \$50	04,/65.00