

APPENDIX D-4
Beneficiary Eligible Mitigation Action Certification

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary _____

Lead Agency Authorized to Act on Behalf of the Beneficiary _____
(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:	
Beneficiary's Project ID:	
Funding Request No.	<i>(sequential)</i>
Request Type: (select one or more)	<input type="checkbox"/> Reimbursement <input type="checkbox"/> Advance <input type="checkbox"/> Other (specify): _____
Payment to be made to: (select one or more)	<input type="checkbox"/> Beneficiary <input type="checkbox"/> Other (specify): _____
Funding Request & Direction (Attachment A)	<input type="checkbox"/> Attached to this Certification <input type="checkbox"/> To be Provided Separately

SUMMARY

Eligible Mitigation Action <input type="checkbox"/> Appendix D-2 item (specify): _____ Action Type <input type="checkbox"/> Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal): _____
Explanation of how funding request fits into Beneficiary's Mitigation Plan (5.2.1):
Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):
Estimate of Anticipated NOx Reductions (5.2.3):
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):
Describe how the Beneficiary will make documentation publicly available (5.2.7.2).
Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8).
Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9).

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).

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.]

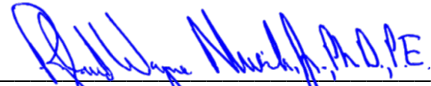
CERTIFICATIONS

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: 10-5-20



Ryland W. Musick, Jr., Ph.D., PE
Deputy State Highway Engineer
WVDOT Division of Highways

[LEAD AGENCY]

for

State of West Virginia

[BENEFICIARY]

ATTACHMENT B

**ELIGIBLE MITIGATION ACTION MANAGEMENT PLAN
INCLUDING DETAILED BUDGET AND IMPLEMENTATION AND EXPENDITURES TIMELINE**

ACTION TITLE: Tri-State Transit Authority (TTA) Bus Replacement

BENEFICIARY PROJECT ID: VW005

FUNDING REQUEST NUMBER: 5

This action is proposed as a simple one-time equipment purchase “vendor-direct” payment of one (1) Category 2: Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) in the amount of \$511,888.00.

Beneficiary intends to submit Attachment A upon (1) invoicing from the agency’s vendor and (2) execution of agreement between Beneficiary and the agency for this action.

Approximate date of Attachment A requesting direct payment to named Transit Agency: Q1, CY2022

DETAILED PLAN FOR REPORTING ON ELIGIBLE MITIGATION ACTION IMPLEMENTATION

ACTION TITLE: Tri-State Transit Authority (TTA) Bus Replacement

BENEFICIARY PROJECT ID: VW005

FUNDING REQUEST NUMBER: 5

Beneficiary intends to provide actual implementation reporting to satisfy Subparagraph 5.3 of the Trust Agreement, which states:

5.3 Beneficiary Reporting Obligations: *For each Eligible Mitigation Action, no later than six months after receiving its first disbursement of Trust Assets, and thereafter no later than January 30 (for the preceding six-month period of July 1 to December 31) and July 30 (for the preceding six-month period of January 1 to June 30) of each year, each Beneficiary shall submit to the Trustee a semiannual report describing the progress implementing each Eligible Mitigation Action during the six-month period leading up to the reporting date (including a summary of all costs expended on the Eligible Mitigation Action through the reporting date). Such reports shall include a complete description of the status (including actual or projected termination date), development, implementation, and any modification of each approved Eligible Mitigation Action. Beneficiaries may group multiple Eligible Mitigation Actions and multiple sub-beneficiaries into a single report. These reports shall be signed by an official with the authority to submit the report for the Beneficiary and must contain an attestation that the information is true and correct and that the submission is made under penalty of perjury. To the extent a Beneficiary avails itself of the DERA Option described in Appendix D-2, that Beneficiary may submit its DERA Quarterly Programmatic Reports in satisfaction of its obligations under this Paragraph as to those Eligible Mitigation Actions funded through the DERA Option. The Trustee shall post each semiannual report on the State Trust's public-facing website upon receipt.*

Scope

Calculate anticipated NOx emission reduction due to replacement of older transit bus with newer equivalent.

Methodology

EPA's Diesel Emission Quantifier (DEQ) was used to calculate both emission reduction and health benefits.

EPA's DEQ can be accessed online at: <https://cfpub.epa.gov/quantifier/index.cfm?action=main.home>

TTA provided the data under the yellow columns (A-K)

WVDEP provided the data under the green columns (L-P)

Average annual vehicle miles traveled (VMT):

Bus #1	38500
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Average annual fuel gallons used:

Bus #1	8556
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Miles per gallon (MPG):

Bus#1	4.5
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Relevant data was then entered into the DEQ.

Notes

The results reflect per-year reductions.

The subject bus is at or beyond its expected service life.

Health impact results based on bus operation exclusively within Cabell County, WV

Results produced September 28, 2020

Matt Kemper

WVDEP

Expected NOx Reduction and Health Benefit

Bus to be replaced	Estimated NOx Reduction Tons/Yr	% NOx Reduction	Estimated PM2.5 Reduction Tons/Yr	% PM2.5 Reduction	Estimated Public Health Savings \$/Yr
1	0.207	79.7	0.001	48.8	\$ 460
Total	0.207	79.7	0.001	48.8	\$ 460

TTA Huntington Bus Replacement

Agency	Bus	Make	Model	Year	Type	Fuel	Replacement Bus / Year	Avg. Annual Miles Traveled	Estimated MPG	Avg. Annual Fuel Used (Gallon)	Estimated NOx Reduction Tons/Yr	% NOx Reduction	Estimated PM2.5 Reduction Tons/Yr	% PM2.5 Reduction	Estimated Public Health Savings \$/Yr
TTA Hunt	1	Gillig	LF Bus	2008	BUS	Diesel	2021	38500	4.50	8556	0.207	79.7	0.001	48.8	\$460

RE: VW Settlement - Request for fund to purchase bus TTA

Kemper, Matt A <Matt.A.Kemper@wv.gov>

Mon 9/28/2020 8:56 AM

To: McCutcheon, Perry J <Perry.J.McCutcheon@wv.gov>

 1 attachments (18 KB)

TTA Huntington Bus Replacement 28Sept2020.xlsx;

Hi Perry:

Please find attached the TTA Huntington bus replacement analysis.

Thanks

Matt

From: McCutcheon, Perry J

Sent: Tuesday, September 22, 2020 8:13 AM

To: Chakrabarty, Renu M <Renu.M.Chakrabarty@wv.gov>; Egnor, Michael <Michael.Egnor@wv.gov>; Kemper, Matt A <Matt.A.Kemper@wv.gov>

Cc: Kinsey, Chris J <Chris.J.Kinsey@wv.gov>; Robinson, Bill C <Bill.C.Robinson@wv.gov>; Penn, Elwood C <Elwood.C.Penn@wv.gov>

Subject: VW Settlement - Request for fund to purchase bus TTA

TTA (Huntington) has submitted their information for 1 bus replacement. Please review and provide analysis for the D4 submission to the Trustee.

Thanks,

Perry M

Perry McCutcheon, PE, Unit Leader

WVDOH/Planning Division/Visualization Unit

[Volkswagen Settlement](#) Project Manager

From: Paul Davis <pdavis@tta-wv.com>

Sent: Monday, September 21, 2020 2:35 PM

To: McCutcheon, Perry J <Perry.J.McCutcheon@wv.gov>

Subject: [External] RE: [External] RE: [External] Request for fund to purchase bus 8272020.pdf

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Perry,

Here you go...let me know if you need anything else.

Thanks Paul

**Paul E. Davis**

Tri-State Transit Authority
General Manager & CEO
(304) 529-6094 Work
(304) 634-7517 Mobile
(304) 529-7300 Fax
pdavis@tta-wv.com

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From: McCutcheon, Perry J [<mailto:Perry.J.McCutcheon@wv.gov>]
Sent: Monday, September 21, 2020 8:17 AM
To: Paul Davis <pdavis@tta-wv.com>
Subject: Re: [External] RE: [External] Request for fund to purchase bus 8272020.pdf

Paul, do I now have this information for the new vehicle somewhere? maybe I'm missing it somewhere?

**

** VIN, Model Year, annual gallons used, annual miles traveled, annual hours idling. Also each vehicle being replaced needs to have a designated replacement with the same data for the new vehicle, where available. The main driver in the DEQ is VMT and model year, so those are critical data for new/old vehicles.

**

**

From: Paul Davis <pdavis@tta-wv.com>
Sent: Thursday, September 17, 2020 3:37 PM
To: McCutcheon, Perry J <Perry.J.McCutcheon@wv.gov>
Cc: Robinson, Bill C <Bill.C.Robinson@wv.gov>; Kinsey, Chris J <Chris.J.Kinsey@wv.gov>; Jennifer Woodall <jwoodall@tta-wv.com>
Subject: [External] RE: [External] Request for fund to purchase bus 8272020.pdf

CAUTION: External email. Do not click links or open attachments unless you verify sender.
Hi Perry:

Please see the attached letter. Let me know what else you need. We won't be able to destroy the bus until the new one arrives.

Thanks Paul



Paul E. Davis
Tri-State Transit Authority
General Manager & CEO
(304) 529-6094 Work
(304) 634-7517 Mobile
(304) 529-7300 Fax
pdavis@tta-wv.com

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From: McCutcheon, Perry J [<mailto:Perry.J.McCutcheon@wv.gov>]
Sent: Monday, August 31, 2020 8:07 AM
To: Paul Davis <pdavis@tta-wv.com>
Cc: Robinson, Bill C <Bill.C.Robinson@wv.gov>; Kinsey, Chris J <Chris.J.Kinsey@wv.gov>
Subject: Re: [External] Request for fund to purchase bus 8272020.pdf

Paul, I'm trying to screen this request before I send it to DEP. Below is copy/paste of information DEP has required for previous replacements from this program. Please provide data the best you can, and I will forward to DEP for analysis.

We will also have an agreement to execute between DOH and TTA. I will begin working that up. I will go by your letterhead for the agreement content and signature blocks unless I hear from you otherwise.

We should have a call for me to explain the mechanics and timeline of this program so you'll be aware of what to expect. You can call my cell phone at 304-531-4922 as I am working from home right now.

**

** VIN, Model Year, annual gallons used, annual miles traveled, annual hours idling. Also each vehicle being replaced needs to have a designated replacement with the same data for the new vehicle, where available. The main driver in the DEQ is VMT and model year, so those are critical data for new/old vehicles.

**

**

Thanks.

Perry McCutcheon, PE, Unit Leader
WVDOH/Planning Division/Visualization Unit

Volkswagen Settlement Project Manager

From: Robinson, Bill C <Bill.C.Robinson@wv.gov>
Sent: Friday, August 28, 2020 7:54 AM
To: McCutcheon, Perry J <Perry.J.McCutcheon@wv.gov>
Subject: FW: [External] Request for fund to purchase bus 8272020.pdf

Perry –

Just received this from TriState Transit Authority (Huntington). This is the last transit component. Is this letter adequate to send to DEP? If not, let me know what else they need and I will relay that to them.

Bill

From: Paul Davis <pdavis@tta-wv.com>
Sent: Thursday, August 27, 2020 3:08 PM
To: Robinson, Bill C <Bill.C.Robinson@wv.gov>
Cc: Jennifer Woodall <jwoodall@tta-wv.com>; Nick Smith <NSmith@tta-wv.com>
Subject: [External] Request for fund to purchase bus 8272020.pdf

CAUTION: External email. Do not click links or open attachments unless you verify sender.
Hi Bill:

Please see the attached request letter. A hard copy is in the US mail.

Thanks Paul



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Tri-State Transit Authority

Bus Being Replaced Using VW FUNDS

	Old Bus	New Bus
Bus VIN	15GGB271681079000	TBA
Model Year	2008	2021
Annual Gallons of Fuel	8,556	8,556
Annual Miles Traveled	38,500	38,500
Annual Hours Idling	1123.2	1123.2

The new bus will have all the latest EPA requirements that will meet the 2021 standards.



TRI-STATE TRANSIT AUTHORITY

Tel: 304-529-6094
Fax: 304-529-7300
<http://www.tta-wv.com>
email: tta@tta-wv.com



August 27, 2020

William Robinson
Executive Director
West Virginia Department of Transportation
Division of Public Transit
1900 Kanawha Boulevard East
Building 5, Room 650
Charleston, West Virginia 25305-0440

Subject: Funding for a 35' Bus

Dear Mr. Robinson:

The Tri-State Transit Authority (TTA) is requesting funds to replace a low floor 35' bus utilizing Volkswagen funds that were awarded through a court settlement to the State of West Virginia. TTA would like to replace a 2008 35' heavy duty bus. The bus is more than twelve (12) years old and has over 450,000 miles on it. The vehicle information is below.

SEATING											
VEHICLE	YEAR	Fuel	MAKE	GVW	WIDTH	LENGTH	CAPACITY	TITLE	SERIAL NUMBER	Lic #	Mileage
9000	2008	Diesel	GILLIG	39,600	102 inches	35 feet	32	EU 33437	15GGB271681079000	TA-1396	451,141

According to cost estimates obtained from Gillig Corp a fully equipped replacement bus will cost \$511,888. The cost estimate is attached to this letter.

TTA has a current contract for bus purchases with Gillig and can issue a purchase order to purchase the bus immediately.

Should you have any questions, please don't hesitate to call me. My cell number is 304-634-7517.

Sincerely,

Paul E. Davis
General Manager

GILLIG

August 27, 2020

Paul Davis
General Manager & CEO
Tri State Transit Authority
1120 Virginia Avenue West
Huntington, WV 25779

Dear Mr. Davis,

Thank you for your interest to purchase Three (3) 29' Low Floor Diesel Buses, One (1) 29' Diesel Trolley & One (1) 35' Low Floor Diesel Bus, using options off KRT - 2016 Consortium Contract.

Attached you will find the Price Variances that would pertain to your next order. GILLIG is pleased to quote the following:

<u>THREE (3)</u>	<u>29' X 102"</u>	<u>LOW FLOOR DIESEL BUSES</u>	<u>\$472,216.00 EA.</u>
<u>ONE (1)</u>	<u>29' X 102"</u>	<u>DIESEL TROLLEY BUS</u>	<u>\$540,244.00 EA.</u>
<u>ONE (1)</u>	<u>35 'X 102"</u>	<u>LOW FLOOR DIESEL BUS</u>	<u>\$511,888.00 EA.</u>

This price is valid for 45 days and is FOB Huntington, WV. Prices exclude any taxes and license fees. The production of your bus can be scheduled within 12 - 14 months from receipt of purchase order. To maintain this production schedule, we will require a firm purchase order within 45 days.

We thank you for this opportunity and appreciate your interest in GILLIG and our products. Should you have any questions, please do not hesitate to contact us.

Sincerely,

David Clawson

David Clawson
Regional Sales Manager

cc: Joseph Policarpio
William F. Fay, Jr

PRICE VARIANCE
8/18/2020
HUNTINGTON, WV OFF KRT - 2016 CONSORTIUM CONTRACT
29' DIESEL LOW FLOOR BUSES, SN: TBD

ITEM	KRT CONSORTIUM	HUNTINGTON, WV	VARIANCE
ENGINE	CUMMINS L9, 280HP	CUMMINS L9, 280HP	-
2021 EPA MANDATED EMISSION CHANGES	NOT INCLUDED	REQUIRED (BUDEGETARY)	2,900.00
AUXILIARY ENGINE OIL FILTER	NOT INCLUDED	NOT REQUIRED	-
COOLANT FILTER	STANDARD FLEETGUARD	STANDARD FLEETGUARD	-
ENGINE FUEL FILTER	DAVCO 384-HEATED	DAVCO 384-HEATED	-
ALTERNATOR	NIEHOFF C803	NIEHOFF C803	-
ENGINE BLOCK HEATER	NOT INCLUDED	NOT REQUIRED	-
AIR RESTRICTION INDICATOR	DONALDSON INFORMER	DONALDSON INFORMER	-
E-COAT RAD/CAC	NOT INCLUDED	REQUIRED	834.00
RADIATOR	MODINE E-FAN	MODINE E-FAN	-
RADIATOR TANK GUARD	NOT INCLUDED	NOT REQUIRED	-
ENGINE OIL EXTRACTOR PORT	TITAN 0D1014	TITAN 0D1014	-
TRANSMISSION	ALLISION B400R	ALLISION B400R	-
FUELSENSE 2.0 MAX	NOT INCLUDED	REQUIRED	551.00
TRANS OIL EXTRACTOR PORT	TITAN 0D1014	TITAN 0D1014	-
AXLE HUB SEALS	GREASE	CR OIL	-
BRAKES	DRUM	DRUM	-
MAGNETIC AXLE DRAIN PLUGS	INCLUDED	REQUIRED	-
WHEEL MOUNTING	HUB PILOTED	HUB PILOTED	-
HUBODOMETER	NOT INCLUDED	VEEDER ROOT	72.00
HUBODOMETER GUARD	NOT INCLUDED	NOT REQUIRED	-
ELECTRIC STEERING ASSIST	NOT INCLUDED	NOT REQUIRED	-
AUTOMATIC TRACTION CONTROL	INCLUDED	REQUIRED	-
FUEL FILL	(1) EMCO WHEATON	(1) EMCO WHEATON	-
DIESEL FUEL GUAGE	NOT INCLUDED	REQUIRED	75.00
ENGINE OIL, ENGINE TEMP & TRANS TEMP GAUGES	(3) ELECTRICAL	(2) MECHANICAL- DELETE TRANSMISSION TEMP	(100.00)
REAR HAND THROTTLE	INCLUDED	REQUIRED	-
SKID PROTECTION W/EXTENDED TOW EYES	NOT INCLUDED	REQUIRED	377.00
ELECTRICAL TOW CONNECTION	COLE HERSEE #12063	COLE HERSEE #12063	-
TOWING AIR CONNECTION	FRONT & REAR	FRONT & REAR	-
BATTERIES	DEKA 8D	DEKA 8D	-
SKIRT PANEL LATCHES	STD SQUARE	STD SQUARE	-
BATTERY JUMP START CONN	(1) ANDERSON 350 FRONT	(2) ANDERSON 350 FRONT AND REAR	132.00
BRT STYLING	NOT INCLUDED	NOT REQUIRED	-
WHEELCHAIR RAMP	LIFT-U LU18	LIFT-U LU18	-
HVAC SYSTEM	TK T-14 W/ BRUSHLESS MOTORS	TK T-14 W/ BRUSHLESS MOTORS	-
HVAC COMPRESSOR (TK)	S616	X426	(2,400.00)
REFRIGERANT	R134A	R134A	-
REFRIGERANT PRESSURE GAUGE	NOT INCLUDED	NOT REQUIRED	-
FRESH AIR MAKEUP	NOT INCLUDED	NOT REQUIRED	-
DRIVERS HEATER MOTORS	BRUSHLESS	BRUSHLESS	-
FRONT STEP HEATER	NOT INCLUDED	REQUIRED	324.00
EXIT DOOR HEATER	NOT INCLUDED	NOT REQUIRED	-
REAR FLOOR HEATER CURB SIDE	NOT INCLUDED	NOT REQUIRED	-
AUX DRIVERS FAN	NOT INCLUDED	(2) REQUIRED	178.00
AUXILIARY COOLANT HEATER	NOT INCLUDED	NOT REQUIRED	-
REAR DOOR	34" SWING-OUT	34" SWING-OUT	-
REAR DOOR CONTROLS	5 POSITION CONTROLLER	5 POSITION CONTROLLER	-
WHEELS	(7) STEEL WHEELS W/WHITE POWDERCOATING	(7) ALCOA ALUMINUM MACHINE FINISH W/ DURAFLANGE	2,004.00

PRICE VARIANCE
8/18/2020
HUNTINGTON, WV OFF KRT - 2016 CONSORTIUM CONTRACT
29' DIESEL LOW FLOOR BUSES, SN: TBD

ITEM	KRT CONSORTIUM	HUNTINGTON, WV	VARIANCE
TIRES	(7) 275/70R 22.5 TIRES	(7) 275/70R 22.5 TIRES	-
EXTERIOR AD FRAME	NOT INCLUDED	NOT REQUIRED	-
INTERIOR AD FRAME	NOT INCLUDED	NOT REQUIRED	-
PASSENGER SEATS	AMSECO 6468 WITH A.R.M. & Q'STRAIT BELTS	AMSECO INSIGHT W/(2) Q'STRAIT & ADA LOGO	5,370.00
DRIVERS SEAT	RECARO ERGO METRO AM80 W/ 2 PT BELT	USSC G2 W/ HEADREST & W/ 3 PT ORANGE BELT & ALARM	1,158.00
PASSENGER SIGNALS	PULL CORDS	PULL CORDS	-
NYLON GRAB STRAPS	(14) INCLUDED	(6) REQUIRED	(136.00)
DRIVERS BARRIER	1-PC FLAT MELAMINE	1-PC FLAT MELAMINE	-
PASSENGER STANCHIONS	STAINLESS STEEL	STAINLESS STEEL	-
SCHEDULE RACKS	NOT INCLUDED	(3) INNOCOM 3.75W x 7W x 1.5 D - CLEAR	51.00
PASSENGER WINDOWS	STD FRAME / FULL HEIGHT SLIDERS	AROW HIDDEN FRAME / BONDED - FULL FIXED	-
CEILING MTD FAREBOX LAMP	INCLUDED	REQUIRED	-
HEADLAMPS	LED LOW BEAM / LED HIGH BEAM	LED LOW BEAM / HALOGEN HIGH BEAM	(189.00)
2-WAY RADIO PRE-WIRE & ANTENNA	INCLUDED	REQUIRED	-
PA SYSTEM	REI PA	REI PA	-
BOOM MIC	INCLUDED	REQUIRED	-
DRIVERS SPEAKER	NOT INCLUDED	NOT REQUIRED	-
VOICE ANNUNCIATOR / ITS SYS	NOT INCLUDED	ROUTE MATCH - FULL INSTALL (BUDGETARY)	14,500.00
PLEASURE RADIO & ANTENNA	NOT INCLUDED	NOT REQUIRED	-
FAREBOX	PRE-WIRE ONLY	PRE-WIRE ONLY	-
TRANSFER CUTTER	NOT INCLUDED	NOT REQUIRED	-
PASSENGER COUNTER	NOT INCLUDED	NOT REQUIRED	-
DESTINATION SIGNS	TWIN VISION AMBER (F,CS)	HANOVER AMBER (F,CS)	(352.00)
HEATED DESTINATION SIGN GLAZING	NOT INCLUDED	NOT REQUIRED	-
DASH MTD FRONT RUN SIGN	NOT INCLUDED	NOT REQUIRED	-
FLOORING MATERIAL	ALTRO	ALTRO	-
ROOF HATCHES	(1) STD MANUAL	(2) MANUAL-REQUIRED	317.00
EXTERIOR MIRRORS	8 x 15 2-PC, REMOTE, HEATED	B & R 10" x 11" REMOTE, HEATED BOTH SIDES	-
DRIVERS DASH GAUGES	(3) INCLUDED	(6) REQUIRED	150.00
ADJUSTABLE PEDALS	NOT INCLUDED	NOT REQUIRED	-
EXTERIOR PAINT/DECALS	KRT CONSORTIUM STYLING W/(4) COLORS	HUNTINGTON, WV STYLING W/(3) COLORS - NEW DESIGN	(1,734.00)
MULTIPLEX ATS MODULE	NOT INCLUDED	NOT REQUIRED	-
FIRE SUPPRESSION SYSTEM	AMEREX V-25	NOT REQUIRED	(1,800.00)
BIKE RACK	NOT INCLUDED	SPORTSWORKS DL2- STAINLESS STEEL	1,348.00
BIKE RACK MIRROR	NOT INCLUDED	NOT REQUIRED	-
BIKE RACK DEPLOYED LAMP	NOT INCLUDED	NOT REQUIRED	-
VIDEO SURVEILLANCE SYSTEM	ANGEL TRAX (8) CAMERA QUEST EDGE w/ 1 TB SSD HARD DRIVE	ANGEL TRAX (8) CAMERA QUEST EDGE W/ 1 TB SOLID STATE HARD DRIVE	696.00
BACK UP CAMERA	NOT INCLUDED	REQUIRED	771.00
TRAFFIC LIGHT PREEMPTION	NOT INCLUDED	NOT REQUIRED	-
MEDICAL AID KIT	NOT INCLUDED	REQUIRED	69.00
WHEEL CHOCKS	NOT INCLUDED	REQUIRED	35.00
BLOODBORN PATHOGEN KIT	NOT INCLUDED	REQUIRED	35.00
EXT WARRANTY (BASE BUS)	1 YRS / 50,000 MILES	1 YRS / 50,000 MILES	-

PRICE VARIANCE
8/18/2020
HUNTINGTON, WV OFF KRT - 2016 CONSORTIUM CONTRACT
29' DIESEL LOW FLOOR BUSES, SN: TBD

ITEM	KRT CONSORTIUM	HUNTINGTON, WV	VARIANCE
EXT WARRANTY(STRUCTURAL & CORROSION)	7 YEARS/ 350,000 MILES	7 YEARS/ 350,000 MILES	-
EXT WARRANTY(ALTERNATOR)	2 YEARS/ UNLIMITED MILES	2 YEARS/ UNLIMITED MILES	-
EXT WARRANTY(RAMP)	2 YEARS/ UNLIMITED MILES	2 YEARS/ UNLIMITED MILES	-
EXT WARRANTY(HVAC)	3 YEARS/ UNLIMITED MILES	3 YEARS/ UNLIMITED MILES	-
EXT WARRANTY (TRANSMISSION)	2 YEARS/ UNLIMITED MILES	2 YEARS/ UNLIMITED MILES	-
EXT WARRANTY (ENGINE)	2 YEARS/ UNLIMITED MILES	2 YEARS/ UNLIMITED MILES	-
TRAINING	NOT INCLUDED	NOT REQUIRED	-
TOTAL HUNTINGTON, WV VARIANCES			25,236.00

(3) 29' DIESEL LOW FLOOR

TOTAL HUNTINGTON, WV VARIANCES	25,236.00
KRT CONSORTIUM 29' LOW FLOOR BASE UNIT PRICE (NOV'16)	395,621.00
DELIVERY	6,004.00
HUNTINGTON, WV 29' DIESEL LOW FLOOR UNIT PRICE	<u>426,861.00</u>
PPI 1413 ADJUSTMENT 261.0 (JUL '20) / 238.3 (NOV '16) = 9.53%	<u>40,680.00</u>
HUNTINGTON, WV 29' DIESEL LOW FLOOR ADJUSTED PRICE	467,541.00
SPARES AND TOOLING BUDGET	4,675.00
HUNTINGTON, WV 29' DIESEL LOW FLOOR CURRENT PRICE (8/18/2020)	<u>472,216.00</u>

(1) 29' DIESEL TROLLEY

TOTAL HUNTINGTON, WV VARIANCES	25,236.00
KRT CONSORTIUM 29' LOW FLOOR BASE UNIT PRICE (NOV'16)	395,621.00
TROLLEY DIESEL BASE PACKAGE	61,494.00
DELIVERY	6,004.00
HUNTINGTON, WV 29' DIESEL LOW FLOOR UNIT PRICE	<u>488,355.00</u>
PPI 1413 ADJUSTMENT 261.0 (JUL '20) / 238.3 (NOV '16) = 9.53%	<u>46,540.00</u>
HUNTINGTON, WV 29' DIESEL LOW FLOOR ADJUSTED PRICE	534,895.00
SPARES AND TOOLING BUDGET	5,349.00
HUNTINGTON, WV 29' DIESEL TROLLEY CURRENT PRICE (8/18/2020)	<u>540,244.00</u>

TROLLEY OPTIONS NOT CONSIDERED IN ABOVE PRICING

COW CATCHER	3,036.00
ROOF ACCENT LED ROPE LIGHTING	3,036.00
FRONT CENTER TROLLEY LIGHT	594.00
EXTERIOR ROOF MOUNTED SIGN BOARDS (CS & RS)	3,624.00
FRONT ROOF HATCH ACCOMODATIONS	794.00
ALLISON H40EP COMPATIBLE CUPOLA PACKAGE	7,987.00
WOODEN VINTAGE TROLLEY SEATING	14,817.00
INTERIOR VINYL SEAT CUSHIONS	3,374.00

CONFIDENTIAL

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TRI-STATE TRANSIT AUTHORITY

Tel: 304-529-6094
Fax: 304-529-7300
<http://www.tta-wv.com>
email: tta@tta-wv.com



September 17, 2020

Perry McCutcheon, PE
Volkswagen Settlement - Project Manager
State of West Virginia
Department of Highways Planning Division

Via Email: Perry.J.McCutcheon@wv.gov

Dear Mr. McCutcheon,

The following bus will be disposed of according to Section 10 of the 2019 DERA School Bus Rebate Program Guide.

Bus that will be scrapped:

2008 Gillig Low Floor Bus VIN# 15GGB271681079000 Engine Model Year- 2008

The program requires that the bus being replaced must be scrapped and permanently disabled by:

- 1) Drilling a three inch by three-inch hole completely through the engine block.
- 2) Cutting the chassis rail in half.

I confirm that the EPA scrappage requirements will be met. Our phone number is 304-529-6094.

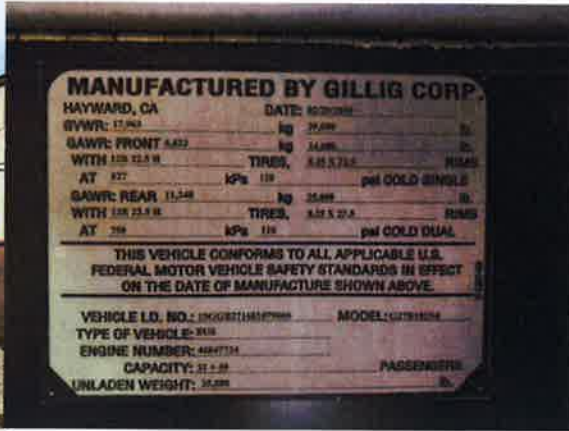
If you require any additional information, please contact me at pdavis@tta-wv.com.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Paul E. Davis', is written over a light blue circular stamp.

Paul E. Davis
General Manager and CEO

Cc: Bill Robinson, WVDPT
Elwood Penn, WVD0H



Product Information

Engine Dataplate - 46847734

CONFIGURATIONS AND MODEL NAMES

EPA Model Name	8CEXH0540LAO
Marketing Engine Configuration #	D563008BC02
Marketing Model Name	ISL 280
Service Model Name	ISL CM2150
Technical Engine Configuration #	D563008BX03

ENGINE BUILD DETAILS

Build Date	2008-01-11T00:00:00Z
Build Plant	CNS - CONSOLIDATED DIESEL CO
CPL #	CPL915
Shop Order	SO97223
Warranty Start Date	2008-06-30T00:00:00Z

TECHNICAL SPECIFICATION DETAILS

ECM Code	AU90035
Fuel Pump Part #	4954362
Fuel Pump Calibration	NB44



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