## BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary		
(Any authorized person with	Act on Behalf of the Beneficiary Nevada delegation of such authority to direct that the of Authority and Certificate of Inc.	he Trustee delivered to the
Action Title:		
Beneficiary's Project ID:		
Funding Request No.	(sequential)	
Request Type: (select one or more)	☐ Reimbursement ☐ A ☐ Other (specify):	dvance
Payment to be made to: (select one or more)	☐ Beneficiary ☐ Other (specify):	
Funding Request & Direction (Attachment A)	☐ Attached to this Certification☐ To be Provided Separately	
	SUMMARY	
Eligible Mitigation Action	Appendix D-2 item (specify):	and attach DERA Proposal):
<b>Explanation of how funding re</b> Detailed on pages 13-16 of Nevada's	equest fits into Beneficiary's Mitigation P BMP, this funding request will support early sch	lan (5.2.1): nool bus replacements in Nevada.
<b>Detailed Description of Mitigat</b> Please refer to attached pages 4 and	ion Action Item Including Community at 5 for this description.	nd Air Quality Benefits (5.2.2):
Estimate of Anticipated NOx R is anticipated that this project will m	` '	
	I Entity Responsible for Reviewing and A sure Compliance with Applicable Law (5. atal Protection	0 1
<b>Describe how the Beneficiary v</b> Please refer to attached pages 6-9 of	will make documentation publicly availab this submittal for this description.	le (5.2.7.2).
Describe any cost share requir	ement to be placed on each NOx source p	proposed to be mitigated (5.2.8).
	Project Costs paid by Trust:  Trust Costs Project Admin Costs 2.19 \$83,260.83	Cost share requirement: \$185,024.06
Describe how the Beneficiary of Agencies (5.2.9).  NDEP sent emails to the representation	complied with subparagraph 4.2.8, related ves from the U.S. Department of the Interior and ust Agreement on February 23, 2018	

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).

This school bus replacement project will provide a direct benefit in air quality to children by reducing the harmful diesel exhaust emissions that they will be breathing on the bus and at bus stops both headed to and from school.

### 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 Nevada 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:	4/1/2020	Danilo Dragoni, PhD
	,	[NAME]
		[SIGNATURE] Chief, Bureau of Air Quality Planning
		[TITLE]
		Nevada Division of Environmental Protection
		[LEAD AGENCY]
		for
		Nevada
		[BENEFICIARY]

# <u>DETAILED DESCRIPTION OF MITIGATION ACTION ITEM INCLUDING COMMUNITY</u> AND AIR QUALITY BENEFITS (5.2.2)

This Category 2 – Class 4-8 Eligible Buses Eligible Mitigation Action replacement project that will support the replacement and early-retirement of 5 diesel-powered school buses owned and operated by Humboldt County School District in Humboldt County, Nevada. Upon completion of the project, the permanent scrapping of these diesel-powered, Government-owned school buses will provide a direct benefit to air quality.

The details regarding the individual units being replaced through this project as well as the replacement units are included on page 5 of this submission. The Nevada Division of Environmental Protection (NDEP) will work with Humboldt County School District on the scrappage of the program eligible school buses and will routinely coordinate with their staff for updates and possible site visits to ensure a timely and efficient completion of this project. The NDEP will not seek to have Humboldt County School District reimbursed for this project until they have provided sufficient scrappage evidence to the NDEP.

The total, expected lifetime emissions reductions are provided in the table below. Emissions reductions were quantified using the Microsoft Excel-based version of Argonne National Laboratory's Alternative Fuel Life-Cycle Environmental and Economic Transportation (AFLEET) emissions quantifier. <sup>1</sup>

	Emissions Reductions (tons)				
Unit	NOx	PM2.5	CO	PM10	VOC
Unit 1	0.3185	0.0227	0.0713	0.0247	0.0335
Unit 2	0.4861	0.0347	0.1088	0.0377	0.0511
Unit 3	0.6386	0.0456	0.1430	0.0495	0.0671
Unit 4	0.7741	0.0553	0.1733	0.0600	0.0814
Unit 5	0.6616	0.0472	0.1481	0.0513	0.0695
Total	2.8790	0.2055	0.6445	0.2233	0.3026

<sup>&</sup>lt;sup>1</sup> Argonne National Laboratory's AFLEET can be found online at <a href="https://greet.es.anl.gov/afleet">https://greet.es.anl.gov/afleet</a>.

Existing Vehicle/E	ngine Information					
Instructions/Units	Fleet Information	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5
Examples include school bus, transit						
bus, freight truck, refuse truck, street	What is the vehicle's intended use?	School Bus	School Bus	School Bus	School Bus	School Bus
sweeper, etc.						
	Vehicle License Plate Number	EX33421	EX33417			EX33418
	Vehicle GVWR	34,200	34,200	34,200		
	Vehicle Make	Genesis	Genesis			Genesis
	Vehicle Model	IS390	IS390			IS390
	Vehicle Model Year	1997	1997	1997	1997	1997
	Vehicle Identification Number			1HVBGAAN5VA0763545		
	Engine Make	DT 466 IHC	DT 466 IHC			DT 466 IHC
	Engine Model	International	International		International	International
	Engine Model Year	1996	1996	1996	1996	
	Engine Serial Number	VA076347	VA076344		VA076346	VA076348
	Fuel Type	Diesel			Diesel	Diesel
(gallons)	Annual Fuel Used	6,553	10,002	13,139	15,927	13,612
	Annual Vehicle Mileage	1,008	1,429	1,877	2,275	1,945
	Total Vehicle Mileage	403,846	316,615	351,845	301,365	289,862
	Remaining Vehicle Life	3	3	3	3	3
Year in which vehicle would normally						
be retired/sold by the fleet owner if not	Normal Attrition Year	2021	2022	2022	2022	2022
for this grant						
Replacement/Repower Ve						
Instructions/Units	Fleet Information	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5
	Vehicle GVWR	37,600	37,600	37,600	37,600	
	Vehicle Make	Thomas	Thomas	Thomas	Thomas	Thomas
	Vehicle Model	CHSY	CHSY	CHSY	CHSY	CHSY
	Vehicle Model Year	2020	2020	2020	2020	
	Engine Make	Cummins ISB	Cummins ISB	Cummins ISB	Cummins ISB	
	Engine Model	B6.7-260 EFX	B6.7-260 EFX	B6.7-260 EFX	B6.7-260 EFX	B6.7-260 EFX
	Engine Model Year	2020	2020	2020	2020	
	Fuel Type	Diesel	Diesel	Diesel	Diesel	Diesel
	Unit Replacement/Repower Cost	\$148,019.25	\$148,019.25	\$148,019.25	\$148,019.25	\$148,019.25

#### **ATTACHMENT FOR 5.2.7.2**

## Describe how the Beneficiary will make documentation publicly available

Subparagraph 5.2.7.2 of the Environmental Mitigation Trust Agreement for State Beneficiaries requires that Beneficiaries include in their funding requests:

A commitment by the Beneficiary to maintain and make publicly available all documentation submitted in support of the 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, together with an explanation of the procedures by which the Beneficiary shall make such documentation publicly available;

The Nevada Division of Environmental Protection (NDEP), the Lead Agency for the State of Nevada, is committed to maintaining and making publicly available all documentation submitted support of the funding requests 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.

The public will be able to view these records on the NDEP's website (<a href="https://ndep.nv.gov">https://ndep.nv.gov</a>). The NDEP will maintain these records on a Volkswagen (VW) Environmental Mitigation Trust Fund specific webpage that will be designed to support public access and limit burden for the general public. The NDEP's VW specific webpage can currently be found at <a href="https://ndep.nv.gov/air/vw-settlement">https://ndep.nv.gov/air/vw-settlement</a>.

The NDEP has created an electronic listsery, open to the public, used to communicate news, events, and information related the Environmental Mitigation Trust Fund (Mitigation Fund). The listsery, NevadaVWFund, is advertised through the NDEP website and at public events related to the Mitigation Fund.

**Chapters 603A and 239B of the Nevada Revised Statutes (NRS)** provide definitions and requirements for handling *personal information*.

NRS Section 603A.040 defines 'Personal Information' as:

- 1. "Personal information" means a natural person's first name or first initial and last name in combination with any one or more of the following data elements, when the name and data elements are not encrypted:
- (a) Social security number.
- (b) Driver's license number, driver authorization card number or identification card number.
- (c) Account number, credit card number or debit card number, in combination with any required security code, access code or password that would permit access to the person's financial account.
- (d) A medical identification number or a health insurance identification number.

- (e) A user name, unique identifier or electronic mail address in combination with a password, access code or security question and answer that would permit access to an online account.
- 2. The term does not include the last four digits of a social security number, the last four digits of a driver's license number, the last four digits of a driver authorization card number or the last four digits of an identification card number or publicly available information that is lawfully made available to the general public from federal, state or local governmental records.

NRS Section 239B.030 – Recorded, filed or otherwise submitted documents - states that:

- 1. Except as otherwise provided in subsections 2 and 6, a person shall not include and a governmental agency shall not require a person to include any personal information about a person on any document that is recorded, filed or otherwise submitted to the governmental agency on or after January 1, 2007.
- 2. If personal information about a person is required to be included in a document that is recorded, filed or otherwise submitted to a governmental agency on or after January 1, 2007, pursuant to a specific state or federal law, for the administration of a public program or for an application for a federal or state grant, a governmental agency shall ensure that the personal information is maintained in a confidential manner and may only disclose the personal information as required:
- (a) To carry out a specific state or federal law; or
- (b) For the administration of a public program or an application for a federal or state grant.
- → Any action taken by a governmental agency pursuant to this subsection must not be construed as affecting the legality of the document.
- 3. A governmental agency shall take necessary measures to ensure that notice of the provisions of this section is provided to persons with whom it conducts business. Such notice may include, without limitation, posting notice in a conspicuous place in each of its offices.
- 4. A governmental agency may require a person who records, files or otherwise submits any document to the governmental agency to provide an affirmation that the document does not contain personal information about any person or, if the document contains any such personal information, identification of the specific law, public program or grant that requires the inclusion of the personal information. A governmental agency may refuse to record, file or otherwise accept a document which does not contain such an affirmation when required or any document which contains personal information about a person that is not required to be included in the document pursuant to a specific state or federal law, for the administration of a public program or for an application for a federal or state grant.
- 5. Each governmental agency may ensure that any personal information contained in a document that has been recorded, filed or otherwise submitted to the governmental agency before January 1, 2007, which the governmental agency continues to hold is:
- (a) Maintained in a confidential manner if the personal information is required to be included in the document pursuant to a specific state or federal law, for the administration of a public program or for an application for a federal or state grant; or
- (b) Obliterated or otherwise removed from the document, by any method, including, without limitation, through the use of computer software, if the personal information is not required to be

included in the document pursuant to a specific state or federal law, for the administration of a public program or for an application for a federal or state grant.

- → Any action taken by a governmental agency pursuant to this subsection must not be construed as affecting the legality of the document.
- 6. A person may request that a governmental agency obliterate or otherwise remove from any document submitted by the person to the governmental agency before January 1, 2007, any personal information about the person contained in the document that is not required to be included in the document pursuant to a specific state or federal law, for the administration of a public program or for an application for a federal or state grant or, if the personal information is so required to be included in the document, the person may request that the governmental agency maintain the personal information in a confidential manner. If any documents that have been recorded, filed or otherwise submitted to a governmental agency:
- (a) Are maintained in an electronic format that allows the governmental agency to retrieve components of personal information through the use of computer software, a request pursuant to this subsection must identify the components of personal information to be retrieved. The provisions of this paragraph do not require a governmental agency to purchase computer software to perform the service requested pursuant to this subsection.
- (b) Are not maintained in an electronic format or not maintained in an electronic format in the manner described in paragraph (a), a request pursuant to this subsection must describe the document with sufficient specificity to enable the governmental agency to identify the document.
- → The governmental agency shall not charge any fee to perform the service requested pursuant to this subsection.
- 7. As used in this section:
- (a) "Governmental agency" means an officer, board, commission, department, division, bureau, district or any other unit of government of the State or a local government.
- (b) "Personal information" has the meaning ascribed to it in NRS 603A.040.

**Chapter 239 of the NRS** provides general principles for the definition and the handling of public records. In particular, subsection 239.010.3 states that:

A governmental entity that has legal custody or control of a public book or record shall not deny a request made pursuant to subsection 1 to inspect or copy or receive a copy of a public book or record on the basis that the requested public book or record contains information that is confidential if the governmental entity can redact, delete, conceal or separate the confidential information from the information included in the public book or record that is not otherwise confidential.

**Chapter 445B of the NRS (Air Controls)** specifically provides further directions on what is confidential information and how such information must be handle in the context of the Air Program of the NDEP. In particular section 445B.570 – *Confidentiality and use of information obtained by Department*<sup>1</sup>; penalty – states that (footnotes added for clarity):

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<sup>&</sup>lt;sup>1</sup> Nevada Department of Conservation and Natural Resources (DCNR)

- 1. Any information which the Department obtains in the course of the performance of its duties pursuant to the provisions of this chapter is public information unless otherwise designated as confidential information pursuant to the provisions of this section.
- 2. The emission of an air contaminant which has an ambient air quality standard or emission standard or has been designated as a hazardous air pollutant by regulation of the Commission cannot be certified as being confidential.
- 3. Any confidential information received by the Commission<sup>2</sup>, the Director<sup>3</sup> or any local control authority which is certified in writing to the recipient as confidential by the owner or operator disclosing the information and verified and approved in writing as confidential by the recipient must, unless the owner expressly agrees to its publication or availability to the public, be used only:
- (a) In the administration or formulation of air pollution controls;
- (b) In compiling or publishing analyses or summaries relating to the condition of the outdoor atmosphere which do not identify any owner or operator or reveal any confidential information; or
- (c) In complying with federal statutes, rules and regulations.
- 4. This section does not prohibit the use of confidential information in a prosecution for the violation of any statute, ordinance or regulation for the control of air pollution.
- 5. A person who discloses or knowingly uses confidential information in violation of this section is guilty of a misdemeanor, and is liable in tort for any damages which may result from such disclosure or use.
- 6. As used in this section, "confidential information" means information or records which:
- (a) Relate to dollar amounts of production or sales;
- (b) Relate to processes or production unique to the owner or operator; or
- (c) If disclosed, would tend to affect adversely the competitive position of the owner or operator.

<sup>&</sup>lt;sup>2</sup> Nevada State Environmental Commission

<sup>&</sup>lt;sup>3</sup> Director of the Department of Conservation and Natural Resources

## **ATTACHMENT B**

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

## **ATTACHMENT B**

## PROJECT MANAGEMENT PLAN PROJECT SCHEDULE AND MILESTONES

Milestone	Date
NDEP begins solicitation for projects through the competitive Diesel Emission Mitigation Fund	CY 2019, Q2
Humboldt County School District submits application to NDEP	CY 2019, Q3
NDEP selects Humboldt County School District for funding	CY 2019, Q4
NDEP enters into Subgrant Agreement with Humboldt County School District	CY 2020, Q1
NDEP Submits and Trustee acknowledges receipt of project certification and funding direction	CY 2020, Q1
Humboldt County School District enters into Contracts, Purchase Orders, etc.	CY 2020, Q1
NDEP submits second "Advancement" payment request to Trustee	CY 2020, Q3
Humboldt County School District begins receiving new school buses	CY 2020, Q3
Humboldt County School District provides final invoice for school bus replacement to NDEP	CY 2020, Q3
NDEP completes review and certifies payment direction to Trustee (Reimbursement)	CY 2020, Q3
Trustee acknowledges receipt of direction for payment (Reimbursement)	CY 2020, Q3
NDEP reports project completion on NDEP VW State Trust webpage	CY 2020, Q3
NDEP reports project completion in Semiannual Report to Trustee	CY 2021, Q1

### **PROJECT BUDGET**

Budget Category	Admin Expenses	Share of Replacement Budget Funded by the Trust	Cost Share (Paid by Project Partner)	Subtotal
Admin Expenditures <sup>1</sup>				
Initial Payment Request	\$27,753.00			
Second Payment Request	\$27,753.00			
Final Payment Request	\$27,754.83			
Admin Expenditure Subtotal	\$83,260.83			\$83,260.83
Equipment Expenditures				
1 Engine Model Year 2020		\$111.014.44	\$37.004.81	¢1.49.010.25
Diesel-Powered School Bus		\$111,014.44	\$57,004.81	\$148,019.25
Subtotal for 5 School Buses		\$555,072.19	\$185,024.06	\$740,096.25
Project Totals	\$83,260.83	\$555,072.19	\$185,024.06	\$823,357.08
Associated Percentages	15% of Total	75% of	25% of	
Associated refeelitages	Trust Project Cost	Replacement Cost	Replacement Cost	

<sup>&</sup>lt;sup>1</sup> The NDEP is planning to submit two "Advancement" payment requests to the Trustee to support the NDEP's Administrative expenses associated with this project and one "Reimbursement" payment request to the Trustee that will include direction to provide funding to the NDEP for Administrative expenses and Humboldt County School District for the replacement of the school buses. The first "Advancement" request is included with this Beneficiary Eligible Mitigation Action Certification and the one that will follow is expected to be submitted at the beginning of the next calendar quarters — that is, July 1, 2020.

# PROJECTED TRUST ALLOCATIONS

ANNUAL PROJECTIONS	2020
Anticipated annual project funding request to be paid through the Trust	\$638,333.02
2. Portion of anticipated project funding request to be paid through the Trust to cover Eligible Mitigation Action Administrative Expenditures	\$83,260.83
3. Portion of anticipated project funding request to be paid through the Trust to cover Eligible Mitigation Action Expenditures	\$555,072.19
4. Anticipated annual cost share	\$185,024.06
5. Anticipated total project funding by year (line 1 plus line 4)	\$823,357.08
CUMULATIVE PROJECTIONS	
6. Cumulative outstanding Trustee payments requested against cumulative approved Beneficiary allocation	\$6,929,102.39
7. Cumulative Trustee payments made to date against cumulative approved Beneficiary allocation	\$3,390,514.14
8. Beneficiary funding to be paid through the Trust for this project (sum of line 1)	\$638,333.02
9. Total funding approved for Beneficiary Eligible Mitigation Actions, inclusive of current Action (sum of lines 6, 7, and 8)	\$10,957,949.55
10. Beneficiary share of estimated funds remaining in Trust	\$22,222,297.54
11. Estimated Beneficiary funds remaining in Trust after project completion (line 10 minus lines 6 and 8)	\$14,654,862.13

## **ATTACHMENT C**

# <u>DETAILED PLAN FOR REPORTING ON ELIGIBLE MITIGATION ACTION</u> <u>IMPLEMENTATION</u>

### **ATTACHMENT C**

# <u>DETAILED PLAN FOR REPORTING ON</u> ELIGIBLE MITIGATION ACTION IMPLEMENTATION

The Nevada Division of Environmental Protection (NDEP) will provide detailed reporting on this Volkswagen (VW) Environmental Mitigation Trust Fund for State Beneficiaries Eligible Mitigation Action project in two ways: 1, timely updates to NDEP's VW Environmental Mitigation Trust Fund webpage; and 2, Nevada's semiannual reporting obligation to Wilmington Trust (the "Trustee").

NDEP maintains a VW Environmental Mitigation Trust Fund specific webpage that has been designed to support public access and limit burden for the general public. The NDEP's VW specific webpage can currently be found at <a href="https://ndep.nv.gov/air/vw-settlement">https://ndep.nv.gov/air/vw-settlement</a>. Timely updates to the webpage will inform the general public on the project's status as well as when this Eligible Mitigation Action has been completed.

Subparagraph 5.3 of the Environmental Mitigation Trust Agreement for State Beneficiaries details Nevada's 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."

NDEP shall, in the next semiannual report following the Trustee's approval of this project, describe the progress implementing this Eligible Mitigation Action that will include a summary of all costs expended on the Eligible Mitigation Action through the reporting date. The report will also include a complete description of the status, development, implementation (including project schedule and milestone updates), and any modification to this Eligible Mitigation Action.

## **ATTACHMENT D**

# <u>DETAILED COST ESTIMATES FROM SELECTED OR POTENTIAL VENDORS FOR</u> <u>EACH PROPOSED EXPENDITURE EXCEEDING \$25,000</u>





#### **Bid Form**

June 27, 2019 Customer Order No.: SBS 07539

Honorable Board of Trustees Humboldt County School District 310 E. 4th Street Winnemucca, NV 89445

BusWest respectfully submits for your consideration our bid to supply 1 complete 84 passenger school bus as follows:

Chassis Make: Thomas Model: CHSY Model Year: 2020

Wheelbase: 231" Engine: Cummins ISB Horsepower: 260

Body Make: Thomas Model: EFX Capacity: 84

Transmission: Allison 3000 PTS

**Delivery Date:** 110-180 Days after receipt of order **Subject to Prior Sale:** No

Cash Purchase Price (each): \$ 147,920.00

 Doc Fee:
 \$ 70.00

 Title Fee:
 \$ 29.25

Total \$ 148,019.25

We have examined the detailed minimum specifications established by the school board and guarantee this bid to be in accordance thereto. Above price includes all dealer prep., pre-delivery service, necessary lettering, F.O.B. school district and documentation fee.

Sonya Clark, Sales Representative

#### Quote is good for thirty (30) days

Quote No.: 357152

#### Carson – Main Headquarters

21107 South Chico St. Carson, CA. 90745

Sales Toll Free: (800) 458-9199 Main: (310) 984-3900 Fax: (310) 984 -3996

Parts Toll Free: (866) 707-7800 Fax: (310) 984-3994

www.buswest.com

#### Sacramento

210 North East St., Woodland, CA. 95776

Main: (424) 210-3020

#### Fresno

4337 North Goldenstate Ste#101, Fresno, CA 93609

Main: (559) 277-0118





Prepared For:

Humbodlt County School District 310 E 4<sup>th</sup> St

Winnemucca, NV 89445

Prepared By: BusWest 21107 S. Chico St. Carson, CA 90745

 Quote Number:
 Quote Date:
 Customer Order No:

 357152
 6/27/2019
 SBS 07539

Model Profile: MVP-EF 1418S

**Product Type:** School Transportation

Year: 2002 **Chassis Model:** CHS8 **Chassis MFG: THOS GVWR:** 37,600 **Passenger Capacity:** 84 pax Headroom: 78 Wheelbase: 231 **Brake Type:** AIR

Engine Type: CUMMINS B6.7 260 DIESEL, 6 Cyl, 260 HP, 2600 RPM

Fuel Type: DIESEL Fuel Tank Capacity: 100

Transmission Type: ALLISON 3000 PTS TRANSMISSION CUMMINS ISB-260 2013 EPA

Axle, Front: 14600-lb Capacity
Axle, Rear: 23000-lb Capacity

**Tires, Front:** BRIDGESTONE - 11R22.5 16PLY R268E **Tires, Rear:** BRIDGESTONE - 11R22.5 16PLY R268E

Suspension Front: Spring Suspension Rear : Spring

Detailed Specification Attached

Option	ns Incuded in this Quote:
•	Fire Suppression

Customer Signature**:	Date:
New bus(es) Info:	
Name on bus:	
Bus Number(s):	
** I have reviewed the quote detail for accurac	ey and I agree to order the bus(es) as listed

### **BODY**

#### **ACCESSORIES**

- 1 LUGGAGE COMPARTMENT SIDE MOUNT RS 100"
- 1 SKIRT MTD STORAGE COMPT ELECTRICAL CIRCUITRY, RS

#### CERTIFICATION/SAFETY

- 1 FIRE EXTINGUISHER 5 LB.
- 1 KIT FIRST AID, 24 UNIT, COMPLIES WITH NEVADA STATE SPECS
- 1 KIT BODY FLUID CLEAN-UP. COMPLIES WITH NEVADA STATE SPEC
- 1 REFLECTORIZED TRIANGLES (3)-REAR OF ENTRANCE DOOR STEPWELL
- 1 EF ACCUSTYLE HEATED REMOTE REAR VIEW
- 1 EF EYE-MAX HEATED CROSSVIEW MIRRORS
- 1 SIGN-STOP, ELECTRIC LED FRONT SE1-7980
- 1 SIGN-STOP, ELECTRIC LED REAR SE1-7981
- 1 ROOF ESCAPE HATCH TRANSPEC, LOW PROFILE ECONO, WHITE (2)
- 1 LABEL U.S. CERTIFICATION
- 1 APPLICATION SCHOOL
- 1 LABEL-GHG CERTIFICATION ENGLISH

#### DOORS

- 1 CHILD REMINDER NONE
- 1 AIR DOOR CONTROLLER/STANDARD EFX
- 1 EXTERIOR DOOR HANDLE
- 1 AIR, ELECTRIC OR MANUAL OPER O/O ENT DOOR W/VANDALOCK-EFX
- 1 RIGHT SIDE DOOR NONE
- 1 LEFT SIDE DOOR NONE
- 1 VANDALOCK REAR EMERGENCY DOOR WITH INTERLOCK & BARREL BOLT

#### **ELECTRICAL - BODY**

- 1 TWO(2)DEFROSTER FANS MOUNTED OVER CENTER WINDSHIELD
- 1 BACKING ALARM HEAVY DUTY 112DB
- 1 GPS ZONAR SYSTEM, EFX
- 1 CELLULAR PHONE POWER OUTLET REAR END WALL OF SWITCH CABINET
- 1 PREMIUM SPEAKERS EIGHT (8)
- 1 RADIO AM/FM DEA510 DELPHI, TRANSIT W/PAGE
- 1 SWITCH BANK 1, 1 THRU 5
- 1 LED DOME LIGHTS EFX
- 1 STEP LIGHT SWITCH (IGNITION ON)
- 1 7" LED FRONT DIRECTIONAL/PARKING LIGHTS EFX
- 1 LAMPS-STOP/TAIL/DIRECTIONAL AMBER/REVERSE LED
- 1 LAMPS-STOP/TAIL 4"FLUSH-MOUNT LED
- 1 LAMPS-LICENSE PLATE ILLUMINATION LED
- 1 SIDE DIRECTIONAL-LED AMBER TURN, REAR OF FTRON WHEEL
- 1 SIDE DIRECTIONAL-LED AMBER TURN, CENTER REAR WHEEL
- 1 STROBE LGT(S) OPERATIONS W/IGNITION&SWITCH
- 1 LED WARNING LIGHTS FOUR (4) AMBER AND FOUR (4) RED LENS
- 1 HALOGEN 8-LIGHT WARNING SYSTEM
- 1 MID-MARKER LAMPS LED
- 1 CLEARANCE LAMPS LED EFX
- 1 MARKER LAMPS LED EFX
- 1 STROBE LIGHT CLEAR, CENTERED OVER REAR AXLE
- 1 ENGINE HEATER RECEPTACLE-RS FRONT AT ENTRANCE DOOR
- 1 NOISE SUPPRESSION SWITCH
- 1 STATIC VENT FRONT TRANSIT, STANDARD
- 1 ELECTRIC OPERATING CROSSING CONTROL ARM
- 1 BATTERY HOLD DOWN BRACKET STANDARD 3 BATTERY
- 1 BATTERY BOX STANDARD
- 1 DECAL-BATTERY DISCONNECT

#### **EXTERIOR**

- 1 COVER LOCK
- 1 20 GAUGE SMOOTH SIDE SHEETS
- 1 BOTTOM RAIL
- 1 MUD FLAPS REAR, RUBBER, 22" WIDE WITH LOGO
- 1 TOW HOOKS TWO (2)
- 1 AUTOMATIC SNOW AND ICE CHAINS STEEL WHEEL APPLICATION, EF

#### **HVAC**

- 1 GROCO CENTRIFUGAL BOOSTER PUMP
- 1 HEATER SHUT-OFF VALVES BALL TYPE ENGINE COMPARTMENT
- 1 84,000 BTU HEATER 6TH SECTION LEFT SIDE
- 1 84,000 BTU HEATER 11TH SECTION LEFT SIDE
- 1 PARALLEL HEATER CONNECTION REAR HEATERS TWO(2)
- 1 HEATER HOSE SINGLE-PLY, REAR HEATER
- 1 WEBASTO TSL17 COOLANT HTR 7DAY
- 1 CONSTANT TORQUE CLAMPS TWO (2) REAR UNDERSEAT HEATERS
- 1 MCC AC-10W523 106,000/120,000 BTU SYSTEM GEN V FREE BLOW

#### INTERIOR

- 1 FLOOR STEP NOSING
- 1 BLACK KOROSEAL STEP TREADS OUTWARD OPENING ENT DOOR EFX
- 1 BLACK KOROSEAL FLOOR COVERING WITH 13" CENTER AISLE
- 1 VESTIBULE FLOOR COVERING BLACK, CENTER AISLE EFX
- 1 PLYWOOD FLOOR 5/8" THICKNESS
- 1 78" HEADROOM
- 1 ACOUSTIC HEADLINING COMPLETE
- 1 SEALANT PLYWOOD FLOOR EDGES

#### MISC

- 1 PDI IDENTIFIER-DEALER PERFORMED
- 1 BODY ADJUSTMENT-MVP-EF 2010 EPA
- 1 EFX BODY ADJUSTMENT
- 1 BODY ADJUSTMENT-EFX 2013 EPA
- 1 EFX CHASSIS ADJUSTMENT
- 1 MVP-EF

#### PAINT/LETTERING

- 1 DECAL-UNITED AUTO WORKERS
- 1 PAINT STANDARD SASH FLAT BLACK
- 1 LABEL-APPROVED FUEL INSTRUCTIONS
- 1 LABEL DIESEL EXHAUST FLUID (DEF) ENGLISH
- 1 LABEL 2010 EPA EXHAUST REGENERATION ENGLISH
- 1 YELLOW REFLEXITE 2", PERIMETER OF REAR BUS BODY
- 1 YELLOW "SCHOOL BUS" SIGN FRONT HOOD EFX
- 1 YELLOW "SCHOOL BUS" SIGN REAR HOOD
- 6 YELLOW REFLEXITE-PERIMETER OF PUSHOUT SASH (28.5" HIGH SASH)
- 1 YELLOW REFLEXITE PERIMETER OF REAR EMERGENCY DOOR
- 1 YELLOW REFLEXITE-2", ABOVE FLOOR LINE-BOTH SIDES OF BUS BODY
- 1 PAINT-EXTERIOR ROOF WHITE 6"
- 1 PAINT-EXT GRD RAIL @ WINDOW BLACK
- 1 PAINT-EXT GRD RAIL @ SEAT BLACK
- 1 PAINT-EXT GRD RAIL @ FLOOR BLACK
- 1 PAINT-EXT GRD RAIL @ SKRT BLACK
- 1 PAINT-EXT BUMPERS FRT/RR BLACK
- 1 PAINT-SOLID COLOR YELLOW

#### **SEATS**

- 1 SEALING FLOOR COVERING
- 1 SEAT BELT CUTTER TIE TECH
- 1 ELR SHOULDER BELT/ALR LAP BELT FOR DRIVER
- 1 OFF-SET RS BARRIER MVP-EF 26"
- 1 KICK PLATE/MODESTY PANEL-39"VERT, WALL-MTD BARRIER, LT SIDE
- 1 KICK PLATE/MODESTY PANEL-39"VERT, WALL-MTD BARRIER,RT SIDE
- 2 39" BARR-VERT,WALL MT 45"H RS 2009
- 1 39"8DEG BARR-REV. WALL-MT 45"H 2009
- 2 SPANISH GRAY UPHOLSTERY-45"HIGH RECESSED BARRIER
- 1 BACK-NATIONAL DRV'S SEAT
- 1 ARMREST NATIONAL DRVR'S ST. BOTH SIDES
- 1 UPH DR.ST.FABRIC BLK NATIONAL
- 1 PEDESTAL-NATIONAL AIR W/2 SHOCKS
- 1 COVER PEDASTAL NATIONAL NONE
- 1 RETAINER NATIONAL DR.ST.BELT NONE
- 1 POUCH-DR.ST.STORAGE NONE
- 1 RISER-DRIVERS SEAT, NATIONAL NONE
- 28 42 OZ GREY UPHOLSTERY S3C PASSENGER SEAT

- 14 S3C 39"LS FLEXIBLE 3/2 WALL MOUNT
- 14 S3C 39"RS 3/2 FLEXIBLE WALL MOUNT
- 1 S3C WALL MOUNT HARDWARE TRANSIT

#### WINDOWS/GLASS

- 1 TINTED TEMPERED GLASS DRIVER'S WINDOW, MILL FINISH FRAME
- 1 TINTED TEMPERED GLASS-OUTWARD OPENING ENT DOOR, UPPER/LOWER
- 1 TINTED TEMPERED GLASS COMPLETE EFX
- 1 TINTED WINDSHIELD W/5" BAND EFX
- 3 TINTED TEMPERED PUSHOUT-LEFT SIDE, VERTICAL HINGE
- 3 TINTED TEMPERED PUSHOUT-RIGHT SIDE, VERTICAL HINGE
- 1 TINT TEMP GLASS-COMP (28.5")
- 1 WINDOW STOPS (12")

#### OTHER

- 1 2019 CUMMINS ENGINE TARIFF
- 1 SLIDE STOP NATIONAL DR.ST. NONE

#### **CHASSIS**

#### AXLES AND SUSPENSIONS

- 1 DET FRONT AXLE 14,600 LB. VS. STANDARD
- 1 AXLE REAR, DET 23K, 5.87 RATIO
- 1 SYNTHETIC LUBE STD W/AXLE
- 1 SYNTHETIC LUBE STANDARD W/FRONT AXLE

#### **BRAKES**

- 1 HEAVY DUTY AIR BRAKES 8 5/8" REAR BRAKES, 6" FRONT BRAKES
- 1 ANTILOCK BRAKES(AIR)-MERITOR/WABCO FOR REAR AXLE (8)
- 1 PARKING BRAKE INTERLOCK

#### CHASSIS EQUIPMENT

- 1 REMOTE AIR RESERVOIR DRAINS LEFT SIDE
- 1 AIR ACCESSORY SYSTEM (MVP-EF EQUIPPED WITH AIR BRAKES)
- 1 100 GALLON FUEL TANK BETWEEN THE RAILS
- 1 TOW HOOKS, FRONT TWO (2)
- 1 163 3/8" REAR FRAME OVERHANG
- 1 TILT-TELESCOPING STEERING COLUMN

#### **ELECTRICAL - CHASSIS**

- 1 LEECE-NEVILLE 240 AMP ALTERNATOR CUMMINS-ISB (EF)
- 1 AMMETER, 300 AMP, DASH-MOUNTED (8)
- 1 SOLID STATE ELECTRONIC FLASHER FOR HAZARD LIGHTS
- 1 TWO WAY RADIO PREP POWER LEAD

#### ENGINE AND EQUIPMENT

- 1 AIR DRYER-BENDIX AD- IP W/HTR CUMMINS ISB-200 2013 EPA
- 1 TRIPLE 12-VOLT BATTERIES CUMMINS ISB EFX 2013 EPA
- 1 CUMMINS ISB TURBO BRAKE
- 1 CRUISE CONTROL CUMMINS ISB ENGINE
- 1 VEHICLE SPEED LIMITING(65 MILES PER HOUR SETTING)
- 1 FUEL/WATER SEPARATOR WITH HEATER EFX, CUMMINS ISB
- 1 BLOCK HEATER 750 WATT, 120 VOLT (CUMMINS ISB'02)
- 1 6' BLOCK HEATER ELECTRIC CORD FRONT/REAR RECEPTACLE
- 1 CHASSIS AIR CONDITIONING KIT DUAL,270 AMP CUMMINS ISB-07
- 1 CUMMINS B6.7-260 ENGINE (EFX) 2013 EPA
- 1 CUMMINS 2017 MODEL YEAR

#### TRANSMISSION AND EQUIPMENT

- 1 ALLISON 3000 PTS TRANSMISSION CUMMINS ISB-260 2013 EPA
- 1 ALLISON FUEL SENSE-BASIC, DSS MED

#### WHEELS AND TIRES

- 6 BRIDGESTONE 11R22.5 16PLY R268E
- 6 DISC WHEEL-8.25X22.5,5H YELLOW
- 1 HUB-PILOTED WHEEL EQUIPMENT 23,000 LB AXLE

Meets all FMVSS requirements in effect at the time of manufacture.