BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary			
Lead Agency Authorized (Any authorized person w pursuant to a Delegation	ith delegation of such aut	eneficiary hority to direct the Trustee deliv tte of Incumbency)	vered to the Trustee
Action Title:			
Beneficiary's Project ID:			
Funding Request No.	(sequential)		
Request Type: (select one or more)	☐ Reimbursement	☐ Advance	
Payment to be made to: (select one or more)	☐ Beneficiary		
Funding Request & Direction (Attachment A	☐ Attached to this Ce☐ To be Provided Se☐		
Action Type	_		-
Estimate of Anticipated N	NOx Reductions (5.2.3):		
		or Reviewing and Auditing Expense Applicable Law (5.2.7.1):	nditures of Eligible
Describe how the Benefici	iary will make documentati	ion publicly available (5.2.7.2).	
Describe any cost share re	equirement to be placed on	each NOx source proposed to be	mitigated (5.2.8).
Total project budget: Pr	oject costs paid by the Trust: 286,812.00	Project costs paid by the NDEP: \$ 110,867.00	Cost share requirement \$ 519,903.00
Agencies (5.2.9). NDEP sent emails to the repre		agraph 4.2.8, related to notice to Utment of the Interior and the U.S. Departs 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).

	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:	10/5/22	Danilo Dragoni, PhD
		[NAME]
		[SIGNATURE] Chief, Bureau of Air Quality Planning
		[TITLE]
		Nevada Division of Environmental Protection
		[LEAD AGENCY]
		for
		Nevada
		[BENEFICIARY]

DETAILED DESCRIPTION OF MITIGATION ACTION ITEM INCLUDING COMMUNITY AND AIR QUALITY BENEFITS (5.2.2)

The Nevada Division of Environmental Protection (NDEP) is submitting this Eligible Mitigation Action Category 10 - DERA Option school bus replacement project to support the early retirement and replacement of two diesel-powered school buses. The vehicles are owned and operated by Carson City School District and will be replaced with two new battery-electric school buses, located within Carson City, Nevada. Upon completion of this project, the permanent scrapping of two 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 NDEP will work with the school district on the scrapping of the program-eligible school buses and will coordinate with their staff for routine updates and possible site visits to ensure a timely and efficient completion of this project. The NDEP will not seek to have the 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 EPA's Diesel Emission Quantifier.¹

Pollutant	Emissions Reductions (tons)
NOx	0.642
PM _{2.5}	0.047
CO	0.321
HC	0.082
CO_2	147.400

¹ The EPA's Diesel Emission Quantifier can be found online at https://cfpub.epa.gov/quantifier/index.cfm?action=main.home.

Fleet Information	Group 1	Group 2
Group Name:	2331	2337
Fleet Owner:	CARSON CITY SCHOOL DISTRICT	CARSON CITY SCHOOL DISTRICT
Publicly or Privately Owned?:	PUBLIC	PUBLIC
Group Type:	ON HIGHWAY	ON HIGHWAY
Place of Performance	CARSON CITY	CARSON CITY
- State(s):	NEVADA	NEVADA
- County:	CARSON COUNTY	CARSON COUNTY
- City:	CARSON CITY	CARSON CITY
- Zip Code:	89703	89703
Vehicle or Engine Group Sector:	SCHOOL BUS	SCHOOL BUS
Target Fleet Type:	SCHOOL BUS	SCHOOL BUS
On Highway Weight Class:		
On Highway Descriptions	DELIVERY	DELIVERY
은 Quantity:	77	77
Vehicle Identification Number(s):	4DRBRAAN44B962158	4DRBRAAN64B962159
Quantity: Vehicle Identification Number(s): Vehicle Make: Vehicle Model: Vehicle Model Year: Engine Serial Number(s): Engine Make: Engine Model: Engine Model Year:	International	International
Vehicle Model:	Amtran	Amtran
ป Vehicle Model Year:	2004	2004
Engine Serial Number(s) :		
Engine Make:	Navistar	Navistar
Engine Model:	1L466	1L466
Engine Model Year:	2004	2004
Engine Tier:		
Engine Horsepower:	230	230
Engine Cylinder Displacement:	466c1D	466c1D
Engine Number of Cylinders:	6	6
Engine Family Name:	DTA466	DTA466
Engine Fuel Type:	ULSD	ULSD
Annual Amount of Fuel Used:	1449	1172
Annual Usage Hours:		
Annual Miles Traveled:	8698	7092
Annual Idling Hours:	87	71
Annual Hoteling Hours:		
Remaining Life:	5	5
	2023	2023
Year of Upgrade Action:		
Upgrade Type:	Vehicle Replacement	Vehicle Replacement Vehicle Replacement - All Electric
Upgrade:	Vehicle Replacement - All Electric \$458,791.00	·
Upgrade: Upgrade Cost Per Unit: Upgrade Labor Cost Per Unit: New Engine Model Year: New Engine Tier: New Engine Horsepower: New Engine Duty Cycle: New Engine Cylinder Displacement: New Engine Number of Cylinders: New Engine Family Name: Annual Idling Hours Reduced:	\$458,791.00	\$458,791.00 \$0.00
Upgrade Labor Cost Per Unit:	φυ.υυ	φυ.υυ
New Engine Model Year:		
New Engine Tier:		
New Engine Horsepower:		
New Engine Duty Cycle:		
New Engine Cylinder Displacement:		
New Engine Number of Cylinders:		
New Engine Family Name:		
Annual Idling Hours Reduced:	0	0
Annual Hoteling Hours Reduced:	0	0
Annual Diesel Gallons Reduced:	1449	1172
		ı

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 (https://ndep.nv.gov). 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 https://ndep.nv.gov/air/vw-settlement.

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*¹; penalty – states that (footnotes added for clarity):

1

¹ 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 Commission², the Director³ 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.

² Nevada State Environmental Commission

³ 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

Activity	Date
NDEP begins solicitation for project partners	CY 2021, Quarter 1
NDEP selects project partners	CY 2021, Quarter 1
NDEP submits Workplan and Budget Narrative to EPA	CY 2021, Quarter 2
EPA issues Notice of Award	CY 2021, Quarter 3
NDEP enters into Subgrant Agreements with identified project partners	CY 2021, Quarter 4
Project partners begin procurement of vehicles for replacement	CY 2021, Quarter 4
EPA Quarterly Report Due	CY 2021, Quarter 4
Project partners provide updates to the NDEP on the status of vehicle procurement and	CY 2022, Quarter 1
report on any delays in completing their projects	CT 2022, Quarter 1
EPA Quarterly Report Due	CY 2022, Quarter 1
Project partners provide updates to the NDEP on the status of vehicle procurement and	CY 2022, Quarter 2
report on any delays in completing their projects	C 1 2022, Quarter 2
EPA Quarterly Report Due	CY 2022, Quarter 2
Project partners provide updates to the NDEP on the status of vehicle procurement and	CY 2022, Quarter 3
report on any delays in completing their projects	
EPA Quarterly Report Due	CY 2022, Quarter 3
Project partners finish receiving replacement vehicles	CY 2022, Quarter 4
EPA Quarterly Report Due	CY 2022, Quarter 4
Project partners complete scrappage of vehicles being replaced	CY 2023, Quarter 1
NDEP verifies evidence of scrappage provided by project partners and performs	CY 2023, Quarter 1
drawdowns to reimburse partners for successful project completion	CT 2023, Quarter 1
EPA Quarterly Report Due	CY 2023, Quarter 1
Final Report due to EPA	January 30, 2023

PROJECT BUDGET

Budget Category	Administrative Expenses	Share of Replacement Budget Funded by the Trust	Share of Replacement Budget Funded by DERA	Cost Share (Paid by Project Partner)	Subtotal
Administrative Expenditures					
Admin Expenditure Subtotal	\$ 0.00	-	-	-	\$ 0.00
Equipment Expenditures					
(1) Blue Bird T3 Rear Engine EV School Bus	-	\$ 143,406.00	\$ 55,433.50	\$ 259,951.50	\$ 458,791.00
Subtotal for (2) School Buses	-	\$ 286,812.00	\$ 110,867.00	\$ 519,903.00	\$ 917,582.00
Project Total	\$ 0.00	\$ 286,812.00	\$ 110,867.00	\$ 519,903.00	\$ 917,582.00
Associated Percentages of Replacement Cost	-	31%	12%	57%	

PROJECTED TRUST ALLOCATIONS

ANNUAL PROJECTIONS	2023
Anticipated annual project funding request to be paid through the Trust	\$ 286,812.00
2. Portion of anticipated project funding request to be paid through the Trust to cover Eligible Mitigation Action Administrative Expenditures	\$ 0.00
3. Portion of anticipated project funding request to be paid through the Trust to cover Eligible Mitigation Action Expenditures	\$ 286,812.00
4. Anticipated annual cost share	\$ 630,770.00
5. Anticipated total project funding by year (line 1 plus line 4)	\$ 917,582.00
CUMULATIVE PROJECTIONS	
6. Cumulative outstanding Trustee payments requested against cumulative approved Beneficiary allocation	\$ 9,096,345.36
7. Cumulative Trustee payments made to date against cumulative approved Beneficiary allocation	\$ 12,613,075.55
8. Beneficiary funding to be paid through the Trust for this project (sum of line 1)	\$ 286,812.00
9. Total funding approved for Beneficiary Eligible Mitigation Actions, inclusive of current Action (sum of lines 6, 7, and 8)	\$ 21,996,232.91
10. Beneficiary share of estimated funds remaining in Trust	\$ 13,390,394.90
11. Estimated Beneficiary funds remaining in Trust after project completion (line 10 minus lines 6 and 8)	\$ 4,007,237.54

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 https://ndep.nv.gov/air/vw-settlement. 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>



RE22015B EV

CARSON CITY SCHOOL DISTRICT

1402 WEST KING STREET CARSON CITY, NV 89703 MARK KORINEK

mkorinek@carson.k12.nv.us

Bryson Sales & Service of Washington, Inc. 2407 Gibson Road, Everett, WA 98204 Phone 425-953-2820 FAX 425-610-4389

"WE SERVICE WHAT WE SELL" Since 1969



Quote Date:	Expected Delivery Date:	Customer Required Delivery Date:	T3 REAR ENGINE EV
05/12/22	180-220 Days ARO		13 REAR ENGINE EV

2021-2022 WASHINGTON STATE QUOTE PRICE

QTY	CATEGORY	MAKE	MODEL	WHEELBASE	CAPACITY	PRICE	EXTENDED
1	D84 Rear Engine Electric	Blue Bird	T3RE4006	259	84/78	\$ 417,731	\$ 417,731

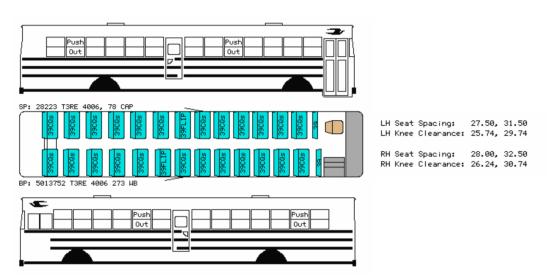
1	OPTION	T3RE 4006	REQUIRED AND AVAILABLE ADDITIONAL OPTIONS OR (CREDITS) Body W/ 273 Inch Wheelbase Seated For 78	\$	550	\$	55
			BODY SPECIFICATIONS				
1	INCL	0019416	TOOL COMPARTMENT EXTERIOR	\$	-	\$	-
1	INCL	0019802	KEY LOCK	\$	-	\$	-
l	OPTION	0025200	STEPWELL PROTECTION	\$	60	\$	6
	OPTION	0028800	FORWARD GRABRAIL	\$	41	\$	4
	INCL	0037402	RETAINER SIDE EMERGENCY DOOR LH	\$	-	\$	-
	INCL	0037403	RETAINER SIDE EMERGENCY DOOR RH	\$	-	\$	-
	INCL	0042800	EMERGENCY DOOR RH 28"	\$	-	\$	-
	INCL	0042900	EMERGENCY DOOR LH 28"	\$		\$	
2	OPTION	0043600	3 POINT BAR LOCK SIDE	\$	91	\$	18
	INCL	0050506	FUEL TANK DOOR SPRING LOADED	\$	7	\$	-
	INCL	0058200	FLAPS FRONT FULL LENGTH	\$	-	\$	-
	INCL	0058600	FLAPS REAR WITH BB LOGO	\$	-	\$	-
	OPTION	0060000	FENDERS REAR RUBBER	\$	184	\$	18
l	OPTION	0060500	FENDERS FRONT RUBBER	\$	171	\$	17
1	INCL	0066101	FIRE EXTINGUISHER 5 LB DRY W/HOSE (DRIVERS CPT)	\$	-	\$	-
	INCL	0075400	TRIANGULAR WARNING DEVICE FLOOR	\$	-	\$	-
	INCL	0098400	PLYWOOD FLOOR SCREWED DOWN	\$	-	\$	-
	OPTION	0098909	PLYWOOD FLOOR 5/8" BB MARINE GRADE, 3904 & 4006	\$	277	\$	27
	OPTION	0101400	STEEL FLOOR TRIM	\$	110	\$	11
	INCL INCL	0148504	INSULATION BODY FIBERGLASS ADDITION	\$ \$	- 1	\$ \$	-
		0148505	INSULATED BOW CAVITY FIBERGLASS		-	Ψ	
1	OPTION OPTION	0150500	I-1 CAPACITY (NO) PASSENGERS	\$ \$	18 124	\$	12
1		0150200	INSULATED DRIVERS AREA			\$	
1 1	OPTION OPTION	0150702	ACOUSTIC HEADLINING, FULL LENGTH	\$ \$	805 39	\$	80
	INCL	0157500 0156100	LETTERING, UNLAWFUL TO PASS DECAL EMERGENCY DOOR ARROWS		39	\$ \$	•
1	INCL	0192202	DAYTIME RUNNING LIGHTS	\$ \$	-	\$ \$	-
1	INCL	0202001	LAMPS,HAZARD,2-AMBER,6IN,ENG CMPT	э \$	-	э \$	-
1	INCL	0223000	DOOR SWITCH STEPWELL LIGHT	\$ \$	-	э \$	-
4	INCL		EXTERIOR SOLID NSBY	\$	-	\$	
4	INCL	0232400 0232523	LOCO, BIRD, ELECTRIC BUS, VINYL, GREEN	φ \$	-	φ \$	
1	INCL	0233003	PAINT, BRIGHT WHITE ROOF, 12.5"	\$		\$	_
1	OPTION	0238301	PANEL SIDE 16 GA 25 3/4" SKIRT	\$	1,174	\$	1,17
1	INCL	0244914	GALVALUME I/S PANELS, FULL HEM TEXTURIZED, 4006	\$		\$	
			Seats				
1	INCL	3078409	PANEL MODESTY BARRIER ENTRANCE DOOR	\$	-	\$	-
1	OPTION	3078443	PANEL MODESTY BARRIER BEHIND DRIVER	\$	31	\$	3
1	INCL	0283616	SEAT BELT, DRIVER'S, 3 PT, SINGLE RETRACTOR, BUZZER/WARNING LIGHT, ORANGE	\$	7	\$	-
1	OPTION	3079606	DRIVER SEAT, NATIONAL AIR DUAL SHOCK MORD BLUE FABRIC	\$	283	\$	28
1	OPTION	3079701	ARMREST RH DRIVER SEAT NATIONAL	\$	44	\$	4
1	INCL	3081502	CUTTER SEAT BELT TIE-TECH	\$	-	\$	-
2	INCL	3082009	BARRIER 39 INCH HIGH BACK	\$	-	\$	-
4	INCL	3083406	CUSION, SEAT, STANDARD, REBOND	\$	-	\$	-
2	OPTION	3085751	UPH FIRE BLOCK BLUE BARRIER	\$	-	\$	-
0	OPTION	3086504	SEAT, 39, CONVERTIBLE, 3 PT BELT	\$	600	\$	12,00
2	OPTION	3086505	SEAT, 39, CONVERTIBLE, 3 PT BELT, FULLY FM	\$	627	\$	1,25
2	OPTION	3086508	SEAT, 39, NEXT GEN CONVERTIBLE, 3 PT BELT, FLIP	\$	996	\$	1,99
2	OPTION	3086514	SEAT, 39, 3 PT BELT, DAVENPORT	\$	310	\$	62
26	OPTION	3085202	UPH SEAT CEW COLOR BLUE	\$	-	\$	-
24	OPTION	3085303	CUSHION ASSY, TILT, W/ FLEXT MAT SEAT	\$	-	\$	-
-	INCL	0311000	GRIP HANDLES ABOVE WINDSHIELD	\$	-	\$	-
1		0311805	INSULATION STEPWELL NR 3	\$	2	\$	_
	INCL		VISOR PLEXIGLASS LEFT SIDE	\$	-	\$	-
		0318301					
l I	INCL			\$	12	Þ	
	INCL INCL	0318301 0318311 0331501	EDGE TRIM, PADDED, BLACK FINYL, VISOR 2 PC CURVED TINTED WINDSHIELD	\$ \$	12 -	\$ \$	-
l I	INCL INCL INCL	0318311 0331501	EDGE TRIM, PADDED, BLACK FINYL, VISOR 2 PC CURVED TINTED WINDSHIELD	\$	12 - -	\$	- -
1 1 1	INCL INCL	0318311 0331501 0347314	EDGE TRIM, PADDED, BLACK FINYL, VISOR		12 - -		- - -
l I	INCL INCL INCL INCL INCL	0318311 0331501	EDGE TRIM, PADDED, BLACK FINYL, VISOR 2 PC CURVED TINTED WINDSHIELD 77" HEADROOM REAR ENGINE, 4006	\$ \$	12 - - - 165	\$ \$	16

1	INCL	3000100	ACCESSORY POWER SOCKET W/CAP	\$	-	\$ -
1	INCL	3002601	FAN AUXILIARY UPPER RIGHT 6"	\$	-	\$ -
1	OPTION	3002602	FAN AUXILIARY UPPER LEFT 6"	\$	85	\$ 85
1	INCL	3002603	FAN AUXILIARY UPPER CENTER 6"	\$	-	\$ -
2	INCL	3002901	WIRING VENT ROOF HATCH BUZZER	\$	-	\$ -
2	OPTION	3003025	VENT, SPHEROS, STANDARD	\$	79	\$ 158
1	OPTION	3005618	HOSE HEATER W/CONSTANT CLAMPS	\$	204	\$ 204
1				\$	204	204
	INCL	3005702	SWITCH NOISE SUPPRESSION LATCHING		-	\$ -
1	INCL	3005805	PUMP, HEATER WATER	\$	-	\$ -
1	INCL	STANDARD	FRONT HEATER/DEFROSTER 90,000 BTU	\$	-	\$ -
1	INCL	3006001	HEATER 12K, DRIVERS	\$	-	\$ -
1	INCL	3006009	HEATER 50K LH FRONT F/M	\$	-	\$ -
1	INCL	3006011	HEATER 50K LH REAR F/M	\$	-	\$ -
1	INCL	3010215	CLEARANCE/MARKER, LED, 2 AMBER FRONT 2 RED REAR	\$	-	\$ _
1	INCL	3010310	ID GROMMET MOUNT, LED, 3 AMBER FRONT CAP 3 RED REAR CAP	\$		\$
1	INCL	3010510	INTERMEDIATE MARKER LED, 2 AMBER ROOF MTD. EACH SIDE AT/NEAR MIDPOINT	\$		\$
			· · · · · · · · · · · · · · · · · · ·		-	-
1	INCL	3011605	LIGHTS DIRECTIONAL REAR 7" AMBER LED	\$	-	\$ -
1	INCL	3011721	LIGHTS DIR SIDE OVAL FORWARD AMBER LED OVER WHEEL	\$	-	\$ -
1	OPTION	3011723	LIGHTS DIR SIDE OVAL REARWARD AMBER LED OVER WHEEL	\$	101	\$ 101
1	INCL	3012003	LIGHTS DIRECTIONAL FRONT 7" AMBER LED	\$	-	\$ -
1	INCL	3012103	WIRING DIR SIDE FRONT BELTLINE	\$	-	\$ -
1	OPTION	3012105	WIRING DIR SIDE REAR BELTLINE	\$	-	\$ -
1	INCL	3015105	LIGHTS DOME 120 LUMENS LED	\$		\$
1	OPTION	3015504	LIGHT 2 DOME DRIVERS LED SEPARATE SW	\$	130	\$ 130
					130	130
1	INCL	3015703	DOME LIGHT SWITCH REAR 2 LIGHTS/2 ROWS	\$	-	\$ -
1	INCL	3015803	DOME 2 ROW/2 SWITCHES F & R CONFIG	\$	-	\$ -
1	INCL	3017306	LIGHTS 4" STOP/TAIL LED VANDAL RESISTANT	\$	-	\$ -
1	INCL	3017503	LIGHTS 7" STOP/TAIL LED	\$	-	\$ -
1	INCL	3017607	LIGHTS 4" BACKUP LED VANDAL RESISTANT	\$	-	\$ -
1	INCL	3019605	HOOD WARNING LIGHT INDIVIDUAL	\$	-	\$ -
1	OPTION	3019902	SYSTEM WARNING 8-LGT NON-SEQUENTIAL	\$	_	\$ _
1	OPTION	3020102	SEQUENCE, W/L SYSTEM, NON-SEQUENTIAL	\$	_	\$ _
1						
	INCL	3020019	LIGHTS WARNING 8-LGT AMB/RED LED	\$	-	\$ -
1	INCL	3021002	SWITCH W/L MASTER LOC RH	\$	-	\$ -
1	INCL	3021004	SWITCH W/L START LOC RH	\$	-	\$ -
1	INCL	3021008	SWITCH W/L EMERGENCY OVERRIDE LOC RH	\$	-	\$ -
1	INCL	3021010	LIGHTS PILOT W/L SYSTEM LOC RH	\$	-	\$ -
1	OPTION	3021802	SWITCH,W/L,MASTER,GREEN PILOT	\$	-	\$ -
1	INCL	3021018	SWITCH DOOR CONTROL LOC RH	\$	-	\$ -
1	INCL	3021104	CONTROLS CONFIG W/L OPT #4 8-LGT RH	\$		\$
1	INCL	3022204	SWITCH EMERGENCY OVERRIDE	\$		\$
1					-	-
•	INCL	3022501	SWITCH W/L START MANUAL	\$	-	\$ -
1	INCL	3022802	INDICATOR W/L SYSTEM AMBER/RED	\$	-	\$ -
1	OPTION	3024201	LIGHT BOARDING ENTRANCE DOOR	\$	41	\$ 41
1	OPTION	3024402	LOCATION,STROBE,4 FEET FROM REAR OF ROOF	\$	-	\$ -
1	OPTION	3024506	GUARD STROBE LIGHT	\$	40	\$ 40
1	OPTION	3024510	LIGHT, STROBE, SELF-CONTAINED, LED, CLEAR	\$	165	\$ 165
1	OPTION	3024603	CONTROL STROBE SELF-CONT W/PILOT	\$	26	\$ 26
1	INCL	3026025	RADIO AM/FM/USB/MP3 WITH PA	\$		\$ 20
					-	_
1	INCL	3026906	SPEAKER DLX 8 SPKR SYS W/WIRING	\$	-	\$ -
1	INCL	3026910	SPEAKER O/S UND FLR W/WIRING	\$	-	\$ -
1	OPTION	3028601	WIRING CROSSING ARM AIR	\$	-	\$ -
1	OPTION	3028604	WIRING MAGNETIC LATCH CROSSING ARM	\$	-	\$ -
1	OPTION	3029211	MAGNETIC LATCH CROSSING CONTROL ARM	\$	106	\$ 106
1	OPTION	3029215	CONTROL ARM CROSSING AIR POLY	\$	(120)	\$ (120)
1	OPTION	3029507	STOP ARM LOCATION DUAL	\$	- '	\$ -
1	OPTION	3029615	STOP ARM AIR H/I REFL LED CLUSTER DUAL	\$	165	\$ 165
-						
1	OPTION	3029710	WIRING STOP ARM AIR W/LED LGTS	\$	(456)	\$ (456)
1	OPTION	3029801	ALERT SYSTEM, REAR, MOTORIST	\$	580	\$ 580
1	INCL	3029804	ALERT, PEDESTRIAN, FORWARD DIRECTION, NOISE GENERATOR	\$	-	\$ -
1	OPTION	3031002	HORN BACKING SAFETY 112 DB	\$	165	\$ 165
1	INCL	3031601	WIRING W/L SYSTEM 14 GA	\$	-	\$ -
1	INCL	STANDARD	RHEOSTAT SWITCH PANEL DIMMER ALL	\$	-	\$ -
1	INCL	3033102	CIRCUIT BREAKER MANUAL RESET BODY	\$	-	\$ -
				•		

1	OPTION	3033707	INSULATION BODY POLYESTER/FIBER	\$ 171	\$ 171
1	INCL	3033706	INSULATION, ENTRANCE DOOR HEADER	\$ -	\$ -
1	INCL	3038505	PAINT, RUBRAIL, ALL RUBRAILS, FULL WIDTH BLACK	\$ -	\$ -
1	INCL	3039502	PAINT WARNING LIGHT BACKGROUND BLACK	\$ -	\$ -
1	INCL	3040001	PAINT INTERIOR ASTRO WHITE	\$ -	\$ -
2	INCL		VINYL REFL ROOF HATCH YELLOW 3M	\$ -	\$ -
1	INCL	3043003	VINYL REFL RR EMERGENCY WDW YELLOW 3M	\$ -	\$ -
4	OPTION	3043004	VINYL, REFL, P/O WINDOW YELLOW, 3M	\$ -	\$ -
1	INCL	3043062	VINYL REFL SB SIGN FRONT/RR	\$ -	\$ -
1	INCL	3043007	VINYL REFL 2" SIDE YELLOW 3M	\$ -	\$ -
1	INCL	3043008	VINYL REFL 1.75" RR YELLOW 3M	\$ -	\$ -
2	INCL	3043011	VINYL REFL SD EMERGENCY DR YELLOW 3M	\$ -	\$ -
1	INCL	3045608	MIRROR REARVIEW INT 6 X 30 W/ MONITOR	\$ -	\$ -
1	INCL	3810531	CAMERA SYSTEM BACK UP VIEW	\$ -	\$ -
1	INCL	3048101	MIRROR EXTERIOR REARVIEW W/ REMOTE CONTROL	\$ -	\$ -
1	INCL	3048206	MIRROR EXTERIOR HEATED W/15 MIN TIMER	\$ -	\$ -
1	INCL	3048319	MIRROR EXTERIOR OPEN VIEW ES SPLIT SYSTEM, ROSCO	\$ -	\$ -
1	INCL	3048415	MIRROR CROSSVIEW ROSCO EYE MAX LP	\$ -	\$ -
1	OPTION	3053902	BLANKET, EVAC-AIDE	\$ 184	\$ 184
1	INCL	3052902	3" REFLECTORS FRONT CENTER & REAR 3M	\$ -	\$ -
1	INCL	3060001	FAK MULTI-STATE	\$ -	\$ -
1	OPTION	3066401	BODY FLUID KIT, NEVADA	\$ (2)	\$ (2)
1	INCL	3075602	HOLDER CERTIFICATE 4 X 6	\$ - '	\$ - '
1	OPTION	3075728	CERTIFICATION, COLORADO RACK	\$ 11	\$ 11
1	OPTION	3075801	CERTIFICATION 4-WHEEL ALIGNMENT	\$ -	\$ -
1	INCL	STANDARD	ELECTRIC VEHICLE CHARGE PORT LOCATED REAR	\$ -	\$ _
1	INCL	3088202	60 kW DC FAST CHARGING, CCS1	\$ -	\$ -
1	OPTION	3088201	ELECTRIC VEHICLE CHARGE PORT LOCATED FRONT IN LIEU OF REAR	\$ 642	\$ 642
1	INCL	3090505	CONSOLE MOUNT ARMREST	\$ -	\$ -
1	INCL	3092102	LATCH, LOCKABLE, ACCESS DOOR	\$ -	\$ -
1	INCL	3092103	LATCH NON-LOCKING ACCESS DOOR	\$ -	\$ -
1	INCL	3094514	BODY CONSTRUCTION FM/CMVSS 221, 4006	\$ -	\$ -
1	OPTION	3096005	STEPWELL STAIN STEEL SEVERE DUTY	\$ 719	\$ 719
1	INCL	3097716	DOOR ENTRANCE OUTWARD OPENING	\$ -	\$ -
1	OPTION	3097807	DOOR CONTROL AIR POWERED 3 POSITION LATCH	\$ 396	\$ 396
1	INCL	3100901	DOOR ENGINE CMPT SOLID	\$ -	\$ -
1	INCL	3100904	SPRING GAS NON-LOCKING	\$ -	\$ -
1	INCL	3101504	WINDOW REAR EMERGENCY	\$ -	\$ -
1	OPTION	3102109	COVERING FLOOR RUBBER DARK GREY	\$ 451	\$ 451
1	INCL	3102402	TRIM AISLE ALUMINUM	\$ -	\$ -
1	INCL	3102813	COVERING FLOOR RUBBER, 4006	\$ -	\$ -
1	INCL	3104901	HANDRAIL ENTRANCE DOOR BARRIER 3.25 - 5.25	\$ -	\$ -
1	INCL	STANDARD	RUB RAILS SKIRT LEVEL	\$ -	\$ -
1	INCL	3111401	END CAP, RUB RAIL, STAMPED STEEL, YELLOW	\$ -	\$ -
2	INCL	3111607	RUB RAILS SIDE EMERGENCY DOOR	\$ -	\$ -
1	OPTION	3115601	LIGHT STEPWELL 15 CANDLE	\$ -	\$ -
1	OPTION	3102702	STEP TREAD, VINYL, GRAY	\$ -	\$ -
1	OPTION	3102602	STEP TREADS, VINYL, RIBBED	\$ -	\$ -
1	INCL	3116601	MARKER LIGHT CONTROL STEPWELL	\$ -	\$ -
1	OPTION	3118303	REAR EMERGENCY WINDOW DARK TINT LAMINATED	\$ 63	\$ 63
1	OPTION	3118802	ENTRANCE DOOR LOWER GLASS CLEAR LAMINATED	\$ 39	\$ 39
1	OPTION	3118902	ENTRANCE DOOR UPPER GLASS CLEAR LAMINATED	\$ 30	\$ 30
2	OPTION	3119803	SIDE EMERGENCY DOOR GLASS DARK TINT LAMINATED	\$ 117	\$ 234
1	OPTION	3120045	DRIVER SIDE WINDOW, CLEAR LAMINATED	\$ 41	\$ 41
1	INCL	3120104	BUZZER REAR EMERGENCY WINDOW	\$ -	\$ -
1	INCL	3120105	BUZZER L/H SIDE EMERGENCY DOOR	\$ -	\$ -
1	INCL	3120106	BUZZER R/H SIDE EMERGENCY DOOR	\$ -	\$ -
1	OPTION	3120109	BUZZER MID SECTION, PUSH OUT WINDOW	\$ -	\$ -
4	OPTION	3120110	WIRING PUSH OUT WINDOW, DRIVERS ONLY	\$ -	\$ -
4	OPTION	3119328	WINDOW S/S, P/O, 12", LAM, TINT	\$ 178	\$ 712
22	OPTION	3120230	WINDOW SPLIT SASH 12" LAMINATED TINT, DARK	\$ 91	\$ 2,002
		_			

			LETTERING			
1	INCL	LETTERING	CARSON CITY SCHOOL DISTRICT	\$ -	\$	-
1	LOCAL	BUS NUMBER(S)		\$ -	\$	-
1	OPTION	3036203	"BATTERY DISCONNECT" 1" BLACK	\$ 48	\$	48
1	INCL	3036104	"BATTERY"	\$ -	\$	-
5	INCL	3036501	LETTERING EMERGENCY EXIT ABOVE EXIT	\$ -	\$	-
2	INCL	3036502	LETTERING EMERGENCY DOOR ABOVE DOOR	\$ -	\$	-
7	INCL	3036601	LETTERING,EMERGENCY,INTERIOR,VINYL,BLACK	\$ -	\$	-
7	INCL	3036602	LETTERING, EMERGENCY, EXTERIOR, VINYL, BLACK	\$ -	\$	-
1	OPTION	4000014	CHASSIS SPECIFICATIONS AXLE STEER HENDRICKSON 14 600 LBS	\$ 211	\$	211
1	OPTION	4000414	SUSPENSION AIR FRONT HENDRICKSON AIRTEK 14600	\$ 1,247	\$	1,247
1	INCL	4001101	SPACER BLOCK FRONT SPRING	\$ -,	\$	-,
1	INCL	3811543	DECLINE, ELECTRONIC STABILITY CONTROL	\$ 	\$	
1	OPTION	4000506	SUSPENSION AIR REAR HENDRICKSON 23000	\$ 1,419	\$	1,419
1	INCL	4001856	AXLE REAR MERITOR 23000 LB 5.29	\$ -	\$	
1	OPTION	4004804	LUBRICANT OIL SYNTHETIC SAE 80W/140	\$ 244	\$	244
1	INCL	4004905	COVER PARKING BRAKE E-Z GRIP	\$ 	\$	
1	INCL	4005203	ADJ SLK AUTO MERITOR	\$ _	\$	_
1	INCL	4005303	CHAMBERS, BRAKE, AIR, MERITOR , WABCO	\$ _	\$	_
1	INCL	4007008	BRAKES AIR MERITOR 6"FRONT/8.62"REAR	\$ _	\$	_
1	INCL	4007601	BRAKES ANTI-LOCK(ABS) AIR	\$ _	\$	_
1	INCL	4008104	VALVE DRAIN MANUAL AIR TANK	\$ _	\$	_
1	INCL	4008119	DRYER AIR BENDIX AD-IP	\$ _	\$	_
1	OPTION	4008501	LIFTING REINFORCEMENT BUMPER	\$ 37	\$	37
1	INCL	4008604	BUMPER REAR STEEL	\$ -	\$	-
1	INCL	4008801	BUMPER FRONT STEEL 12"	\$	\$	
1	INCL	STANDARD	COLUMN STEERING TILT/TELESCOPING	\$	\$	
1	OPTION	4009703	SWITCH IGNITION KEYED ALIKE	\$ 13	\$	13
4	INCL	4009802	DELETE CRUISE CONTROL	\$ - 13	e e	- 13
1	OPTION	4009901	PEDALS ADJUSTABLE	\$ 1,320	\$	1,320
1	INCL	4010804	HOSE, COOLANT, RUBBER, PREMIUM, W/ CONSTANT TORQUE CLAMPS	\$ · -	\$	-
1	INCL	4011104	FLUID,ANTIFREEZE,-34 F	\$ _	\$	-
1	OPTION	4014104	BATTERY COMPARTMENT, ROLLER TRAY, CHASSIS MTD.	\$ 534	\$	534
1	INCL	4014201	SWITCH BATTERY DISCONNECT	\$ _	\$	
1	INCL	4014223	BATTERY, AUXILIARY, GROUP 31, ONE 700 CCA	\$ -	\$	-
1	INCL	4017107	GOVERNOR ROAD SPEED 65 MPH	\$ -	\$	-
1	INCL	4019702	EV POWER DRIVE SYSTEM	\$ _	\$	_
1	INCL	4024801	BATTERY SYSTEM, HIGH VOLTAGE, 1155kW	\$ _	\$	_
1	INCL	4049502	SOFTWARE, CORE 2	\$ _	\$	-
1	INCL	STANDARD	GAUGE TEMPERATURE ALLISON TRANS IN LCD DISPLAY	\$ -	\$	-
1	INCL	STANDARD	CLOCK	\$ -	\$	-
1	INCL	4028004	GAUGE SPEEDOMETER MILES	\$ -	\$	-
1	INCL	STANDARD	SWITCH PANEL REAR ENGINE COMPARTMENT	\$ -	\$	-
1	INCL	4035613	TIRE, KUMHO, 11R 22.5 LRH, KRS 12E	\$ -	\$	-
1	INCL	4039014	BALANCE FRONT WHEELS	\$ -	\$	_
1	INCL	4041101	TOW HOOKS FRONT	\$ -	\$	-
1	INCL	4041102	TOW HOOKS REAR	\$ -	\$	-
1	INCL	4044023	WHEELS STEEL 8.25X22.5 DSC HUB-PILOT, 5 HH, BLACK	\$ -	\$	_
1	OPTION	4045203	WHEELBASE 273" 4006	\$ -	\$	-
1	INCL	STANDARD	OPERATION MANUALS REPAIR MANUALS CD VERSION	\$ -	\$	-
			WARRANTY			
1	OPTION	3130025	WARRANTY S3 IN LIEU OF SB WARRANTY 2 YEAR UNLIMITED MILES	\$ 455	\$	455
1	INCL		ENGINE, AND BATTERY WARRANTY ARE PROVIDED BY THE RESPECTIVE COMPONENT MANUFACTURER.	\$ -	\$	-
			ADDITIONAL OPTIONS			
1	INCL	LOCAL	PRE-DELIVERY AND STATE PATROL INSPECTION	\$ -	\$	-
1	OPTION	<u>9080101</u>	CHAINS, COMPLETE ONSPOT AUTOMATIC SYSTEM	\$ 3,245	\$	3,245
1	OPTION	LOCAL	FOGMAKER 5 NOZZLE FIRE SUPPRESSION SYSTEM FMA-1127-40-002	\$ 5,068	\$	5,068

SEAT PLAN



SUMMARY

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ATTACHMENT E

DERA OPTION

2021 Diesel Emissions Reduction Act (DERA) State Grants Work Plan and Budget Narrative Template

INSTRUCTIONS: States and territories applying for 2021 DERA State Grants should use this template to prepare their Work Plan and Budget Narrative.

Please refer to the 2021 DERA State Grants Program Guide full program details, eligibility criteria and funding restrictions, and application instructions.

SUMMARY PAGE

Project Title: Nevada Clean Diesel Program – Carson City School District Electric School Bus

Project

Project Manager and Contact Information

Organization Name: Nevada Division of Environmental Protection

Project Manager: Sig Jaunarajs (program contact) and Misti Gower (financial contact)

Mailing Address: 901 S. Stewart Street, Ste 4001

Carson City, Nevada 89701

Phone: (775) 687-9392 for Sig Jaunarajs and (775) 687-9494 for Misti Gower

Fax: (775) 687-5856

Email: sjaunara@ndep.nv.gov and mgower@ndep.nv.gov

Project Budget Overview:

	2021
EPA Base Allocation	\$342,156.00
EPA Match Bonus (if applicable)	\$171,078.00
Voluntary Matching Funds (if applicable)	\$342,156.00
Mandatory Cost-Share	\$981,932.60
Additional Leveraged Funds	\$8,220.64
TOTAL Project Cost	\$1,845,543.24

Project Period

October 1, 2021 – September 30, 2023

Summary Statement

The Nevada Division of Environmental Protection (NDEP) will use FY 2021 DERA funds to effectively and permanently reduce NOx and PM_{2.5} in Carson City and one other Nevada county. NDEP is planning to provide pass-through funding to Carson City School District and one other Nevada school district to support the retirement of four program-eligible diesel-powered school buses and replace them with zero emission, battery electric equivalents.

Past DERA State Grant Program successes in Nevada are summarized online at: https://ndep.nv.gov/air/air-pollutants/clean-diesel-program

SCOPE OF WORK

STATE/TERRITORY GOALS AND PRIORITIES

The Nevada Clean Diesel Program complements state and local efforts to maintain the National Ambient Air Quality Standards (NAAQS). Areas of air quality concern within the program area include Clark County, the Stateline area of Douglas County and Carson City, the Pahrump area of Nye County, and Washoe County. Clark County is a maintenance area for PM₁₀, CO, and the 1997 O₃ standard and areas of Clark County are currently in nonattainment for the 2015 O₃ standard. The Stateline area of Douglas County and Carson City is a maintenance area for CO. Measures are being taken in the Pahrump area of Nye County to reduce PM₁₀ levels. Washoe County is a maintenance area for CO and PM₁₀.

According to the 2017 National Emissions Inventory, diesel-based mobile source NO_x emissions accounted for more than 40 percent of the State's total NO_x emissions. When comparing Nevada's counties, mobile source NO_x emissions are much higher in Clark County (with Washoe County's emissions coming in second) than anywhere else in the State.

VEHICLES AND TECHNOLOGIES

The NDEP is supporting the early retirement of four program-eligible diesel-powered school buses in partnership with two Nevada school districts: two with Carson City School District and two with a second school district. All buses will be replaced with zero emission, battery electric equivalents. While a fleet description sheet listing some of the details regarding some of the expected vehicle replacements has been attached with this Work Plan, the typical usage characteristics of the school buses is provided below.

The Carson City School District school bus fleet is primarily used to transport children throughout Carson City. Carson City is an independent city and Nevada's capital. The city has seasonal particulate matter concerns and the portion of the city in the Lake Tahoe basin is a CO maintenance area. NDEP intends to find a second partner to support the early retirement and replacement of two additional program-eligible diesel-powered school buses in an area of Nevada where criteria pollutant emissions are a concern. NDEP fully expects to have identified the second project partner by the start of the project period.

NDEP will ensure that both participating school districts select only program-eligible diesel-powered school buses for early retirement and that they provide some of the necessary photographic evidence (including side profile, VIN, engine serial number, and engine photos) to the NDEP prior to entering into a Subgrant Agreement.

ROLES AND RESPONSIBILITIES

Acting in our role as project management for FY 2021 DERA State Grant Program funds, NDEP has been coordinating the planning for these projects with our partner school districts and

Nevada's primary electric utility, NV Energy. NV Energy is involved in project coordination and execution as they are covering the majority of project costs through their electric school bus incentive program as well as working with our partner school districts to ensure that the necessary charging infrastructure is installed.

Upon receipt of the Notice of Award, NDEP will enter into Subgrant Agreements with our project partners that will define all the deliverables the partner must provide in order to receive program funds. This includes responsibilities to follow the FY 2021 DERA State Grant program guidance and all DERA State Grant program Terms and Conditions. Program funds are delivered on a reimbursement basis and are only delivered once the partner has demonstrated the successful replacement and scrapping of the program-eligible vehicles.

Participating fleets are required to contribute the minimum mandatory matching funds for replacement projects. As in past program years, school districts are enthusiastic community partners with a desire to reduce emissions from their fleets. Their participation reinforces the idea to the general public that diesel emission reduction projects are practical and effective. If the actual replacement costs of the vehicles selected for early-retirement and replacement end up being higher than the estimated replacement costs, our project partners have indicated their willingness to provide additional funding in order to ensure the project's successful completion.

TIMELINE AND MILESTONES

The following represents a schedule of expected target dates, milestones, and completion dates to achieve specific tasks and accomplishments, during the project and budget period:

Table 1: Timelines and Milestones to Achieve Successful Completion of FY 2021 Projects

•	•
Activity	Date
NDEP begins solicitation for project partners	FY 2021, Quarter 2
NDEP selects project partners	FY 2021, Quarter 2
NDEP submits Workplan and Budget Narrative to EPA	FY 2021, Quarter 3
EPA issues Notice of Award	FY 2021, Quarter 4
NDEP enters into Subgrant Agreements with identified project partners	FY 2022, Quarter 1
Project partners begin procurement of vehicles for replacement	FY 2022, Quarter 1
EPA Quarterly Report Due	FY 2022, Quarter 1
Project partners provide updates to the NDEP on the status of vehicle procurement and	EV 2022 Overton 2
report on any delays in completing their projects	FY 2022, Quarter 2
EPA Quarterly Report Due	FY 2022, Quarter 2
Project partners provide updates to the NDEP on the status of vehicle procurement and	FY 2022, Quarter 3
report on any delays in completing their projects	1 1 2022, Quarter 3
Project partners begin to receive replacement vehicles	FY 2022, Quarter 3
Project partners begin to scrap vehicles being replaced	FY 2022, Quarter 3
EPA Quarterly Report Due	FY 2022, Quarter 3
Project partners provide updates to the NDEP on the status of vehicle procurement and	FY 2022, Quarter 4
report on any delays in completing their projects	1 1 2022, Quarter 4
Project partners finish receiving replacement vehicles	FY 2022, Quarter 4
Project partners complete scrappage of vehicles being replaced	FY 2022, Quarter 4

Activity	Date
NDEP verifies evidence of scrappage provided by project partners and performs drawdowns to reimburse partners for successful project completion	FY 2022, Quarter 4
EPA Quarterly Report Due	FY 2022, Quarter 4
Final Report due to EPA	January 30, 2024

DERA PROGRAMMATIC PRIORITIES

The priorities of the Nevada Clean Diesel Program are aligned with the programmatic priorities of the Diesel Emissions Reduction Act of 2010, 42 USC 16131 et seq. These priorities will be met through the following:

- 1. NDEP aims to build a simple, yet effective program that maximizes public health benefits for as many Nevadans as practical. The Nevada Clean Diesel Program seeks to reduce exposure to harmful diesel emissions across Nevada. Diesel emissions reductions are determined using the Diesel Emission Quantifier (DEQ) and proposals achieving significant reductions in diesel emissions in terms of tons of pollution produced and reductions in diesel emissions exposure from vehicles, engines, and equipment operating in areas designated as poor air quality areas are given priority.
- 2. The Nevada Clean Diesel Program is implemented through a low-overhead programmatic structure to provide assistance in increasing fleet turnover to provide quantifiable diesel emissions reductions.
- 3. The program focuses on public services fleets that operate their vehicles a substantial amount of time within Nevada's population centers and with public service fleets that provide services to sensitive populations.
- 4. This program will maximize the service life of the replacements through a Subgrant Agreement between the project partner and the NDEP. This agreement will require the recipients to maintain the equipment in compliance with the manufacturer's recommended maintenance schedule. This includes instructions on manufacturer-recommended maintenance procedures and a full explanation of the warrantee provisions for the verified technologies.
- 5. Replacement projects will conserve diesel fuel by replacing legacy diesel vehicles with vehicles that are zero emissions or meet the most recent emission standards. Generally, the use of new technologies can reduce overall fleet diesel fuel consumption.

EPA'S STRATEGIC PLAN LINKAGE AND ANTICIPATED OUTCOMES/OUTPUTS

The program supports EPA's 2018-2022 Strategic Plan Goals. That is, the Agency's "Back-to-Basics" agenda and its three over-arching goals which reflect the Administrator's core philosophies: 1, deliver a cleaner, safer, and healthier environment for all Americans and future

generations by carrying out the Agency's core mission; 2, provide certainty to states, localities, tribal nations, and the regulated community in carrying out shared responsibilities and communication results to all Americans; and 3, increase certainty, compliance, and effectiveness by applying the rule of law to achieve more efficient and effective agency operations, service delivery, and regulatory relief.

Partner fleets will permanently remove from service early and mid-2000's engine model year diesel-powered school buses and replace them with new, zero emissions school buses. Reducing these pollutants protects human health and the environment in several ways. The program will reduce emissions in the areas of Carson City that have seasonal particulate matter concerns. This will support the area's continued attainment status. Implementing this program will also help to mitigate regional air pollution.

Anticipated Outcomes

Anticipated outcomes of the Nevada Clean Diesel Program can be expressed in short, medium, and long-term considerations. In the short-term, a broad spectrum of Nevadans, from state and local leaders to health professionals and environmental advocates, will recognize the value of reducing diesel emissions in our communities. The importance of reducing diesel emissions is most pronounced where vulnerable populations, such as children and the elderly, are subject to both direct and prolonged exposure to the emission source. This recognition may foster support, both programmatic and financial, on the part of groups and individuals for continued diesel emission reduction efforts. The NDEP will post a summary of the projects funded by FY 2021 program funding and expected outcomes on the Nevada Clean Diesel Program webpage.

Medium-term outcomes are expected to include a continued reduction in fleet diesel emissions, instilling the program goals in other state and municipal fleets, and laying the groundwork for the continued replacement of other fleet vehicles.

From a long-term perspective, one expected outcome is reduced rates of certain respiratory ailments among sensitive groups in the program area. Numerous scientific studies have established a relationship between exposure to fine particulate matter (a component of diesel exhaust) and diseases such as lung cancer, asthma, pneumonia, and even heart disease. It is expected that some measurable reduction in disease rates will occur because of program implementation for those populations most at risk such as children, the elderly, and those already suffering from heart or lung disease. Additionally, there is an anticipated effect on other existing fleets to stimulate interest in further diesel emission reduction efforts. These might include retrofit or replacement programs, idle reduction efforts, or truck stop electrification and auxiliary power unit installation. NDEP hopes that the Nevada Clean Diesel Program will continue to foster an interest among all fleets using diesel-powered vehicles in Nevada in improving air

quality voluntarily through the use of retrofit technology, engine repowers, early attrition of their dirtiest vehicles, or zero emissions replacements.

Anticipated Outputs

Expected, measurable program outputs are quantified in two ways. The first measurable output is the number of vehicles that will be replaced. Based on the data and estimates provided by our partner school districts, the NDEP anticipates the early retirement of four school buses. Not including the mandatory cost-share (and any possible additional leveraged funds) the NDEP is awarding \$795,000.00 to fleets.

A second output is the reduction in emissions that will result from the expected service life of the new vehicle over that of the older, replaced vehicle. The Diesel Emissions Quantifier (DEQ) was used to calculate criteria pollutant reductions. Use of this calculation tool required that several assumptions be made concerning vehicle age, mileage, and other parameters. Results from the DEQ are in Table 2.

Table 1: FY 2021 Vehicle replacement information and estimated criteria pollutant reductions

Total Criteria Pollutant Reductions						
Pollutant	Annual Reduction (short tons)	Lifetime Reduction (short tons)				
Nitrous Oxides (NO _x)	0.4228	1.9162				
Particulate Matter (PM _{2.5})	0.0301	0.1359				
Hydrocarbons (HC)	0.0842	0.381				
Carbon Monoxide (CO)	0.1975	0.8962				
Carbon Dioxide (CO ₂)	64.3	282.5				

D	Vehicle Class/Equipment	School Buses	
Project #1 – Carson City Diesel to Battery Electric School Bus	Number of Vehicles	2	
Replacement	Model Year	1-2000 and 1-2002	
Replacement	Estimated Remaining Useful Life	5 years and 3 years	
Pollutant	Annual Reduction (short tons)	Lifetime Reduction (short tons)	
NO_x	0.1716	0.6603	
PM _{2.5}	0.0125	0.0479	
HC	0.0346	0.1331	
CO	0.0793	0.3053	
CO_2	33.6	129.5	

	Vehicle Class/Equipment	School Buses		
Project #2 – Diesel to Battery	Number of Vehicles	2		
Electric School Bus Replacement	Model Year	2002		
	Estimated Remaining Useful Life	5 years		
Pollutant	Annual Reduction (short tons)	Lifetime Reduction (short tons)		
NO _x	0.2512	1.2559		
PM _{2.5}	0.0176	0.088		
HC	0.0496	0.2479		
CO	0.1182	0.5909		
CO_2	30.6	153		

For Project #1, actual vehicle data provided by Carson City School District were used. For Project #2, default values from the DEQ were used for quantifying the emissions reductions of the vehicle replacements (assumed an upgrade year of 2022). A more accurate idea of expected emissions reductions will be calculated when the NDEP has identified a second project partner.

A third output is the reduction in cases of respiratory illness attributable to diesel emission exposure and the associated reduction in related healthcare costs. These benefits include reduced costs associated with premature deaths, hospital visits, and time lost from work and school.

SUSTAINABILITY OF THE PROGRAM

The Nevada Clean Diesel Program has been actively involved in supporting diesel-emission reduction solutions to state and municipal fleets in Nevada for more than a decade and shows no signs of slowing down. The NDEP actively promotes program successes, provides assistance to fleets (both public and private) in finding ways to reduce diesel emissions in their fleets, and attends conferences to both spread awareness about the Program's efforts and to learn more about cost-effective solutions to mitigating diesel emissions and transitioning Nevada's fleet of diesel-powered vehicles to zero- and near zero-emission solutions.

BUDGET NARRATIVE

2021 Itemized Project Budget

	EPA	Mandatany	Additional	Voluntary (if applie		
Budget Category	Allocation	Mandatory Cost-Share	Leveraged Funds	(if applic VW Mitigation Trust Funds	Other Funds	Line Total
1. Personnel	\$36,021	\$0	\$0	\$0	\$0	\$36,021
2. Fringe Benefits	\$14,038	\$0	\$0	\$0	\$0	\$14,038
3. Travel	\$0	\$0	\$0	\$0	\$0	\$0
4. Equipment	\$0	\$0	\$0	\$0	\$0	\$0
5. Supplies	\$0	\$0	\$0	\$0	\$0	\$0
6. Contractual	\$0	\$0	\$0	\$0	\$0	\$0
7. Other	\$453,023	\$981,933	\$8,221	\$342,156	\$0	\$1,785,332
8. Total Direct Charges (sum 1-7)	\$503,082	\$981,933	\$8,221	\$342,156	\$0	\$1,835,391
9. Indirect Charges	\$10,152	\$0	\$0	\$0	\$0	\$10,152
10. Total (Indirect + Direct)	\$513,234	\$981,933	\$8,221	\$342,156	\$0	\$1,845,543
11. Program Income	\$0	\$0	\$0	\$0	\$0	\$0

EXPLANATION OF BUDGET FRAMEWORK

Personnel

<u>List all staff positions by title.</u> Give annual salary, percentage of time assigned to the project, and <u>total cost for the budget period.</u>

TOTAL .	161	Percent Time	Total Cost to
Title	Annual Salary	Commitment to Project	Budget
Chief, Bureau of Air Quality Planning	\$98,281.00	5%	\$4,914
Management Analyst 1	\$52,838.00	9%	\$4,755
Supervisor, Environmental Scientist 4	\$75,887.00	10%	\$7,589
Staff 2, Associate Engineer	\$75,322.00	10%	\$7,532
Environmental Scientist 1	\$56,152.00	20%	\$11,230
		Personnel Total	\$36,021

Fringe Benefits

Identify the percentage used, the basis for its computation, and the types of benefits included.

	Annual Fringe	Percent Time	Total Cost to
Title	Benefits	Commitment to Project	Budget
Chief, Bureau of Air Quality	\$28,754.00	5%	\$1,438
Planning	\$20,734.00	370	\$1,436
Management Analyst 1	\$27,604.00	9%	\$2,484
Supervisor, Environmental	\$35,253.00	10%	\$3,525
Scientist 4	\$55,255.00	1070	\$3,323
Staff 2, Associate Engineer	\$24,531.00	10%	\$2,453
Environmental Scientist 1	\$20,690.00	20%	\$4,138
		Fringe Total	\$14,038

Travel

Specify the mileage, per diem, estimated number of trips in-State and out-of-State, number of travelers, and other costs for each type of travel.

No travel costs have been budgeted.

Supplies

"Supplies" means all tangible personal property other than "equipment".

No supply costs have been budgeted.

Equipment

Identify each item to be purchased which has an estimated acquisition cost of \$5,000 or more per unit and a useful life of more than one year.

No equipment costs have been budgeted.

Contractual

<u>Identify</u> each proposed contract and specify its purpose and estimated cost. No contractual costs have been budgeted.

Other

<u>List each item in sufficient detail for EPA to determine the reasonableness and allowability of its cost.</u>

NDEP will enter into subgrant agreements with Carson City School District and one other school district. These agreements will only fund vehicle replacement costs.

Line Item and Itemized Cost	Federal Funds	Voluntary State Match (paid by Nevada)	Mandatory Cost-Share (paid by fleet owner)	Additional Leveraged Funds	Total Project Cost
Project #1 – Carson	City Diesel to Ba	attery Electric Sch	ool Bus Replacem	ent	
Vehicle 1	\$113,255.69	\$85,539.00	\$245,483.15	\$2,055.16	\$446,333.00
Vehicle 2	\$113,255.69	\$85,539.00	\$245,483.15	\$2,055.16	\$446,333.00
Project #1 Subtotal	\$226,511.38	\$171,078.00	\$490,966.30	\$4,110.32	\$892,666.00

Project #2- Diesel to Battery Electric School Bus Replacement								
Vehicle 1	\$113,255.69	\$85,539.00	\$245,483.15	\$2,055.16	\$446,333.00			
Vehicle 2	\$113,255.69	\$85,539.00	\$245,483.15	\$2,055.16	\$446,333.00			
Project #2 Subtotal	\$226,511.38	\$171,078.00	\$490,966.30	\$4,110.32	\$892,666.00			

Other Total	\$453,022.76	\$342,156.00	\$981,932.60	\$8,220.64	\$1,785,332.00

Indirect Charges

If indirect charges are budgeted, indicate the approved rate and base.

Title	Annual Salary Plus Fringe	Indirect Rate	Percent Time Commitment to Project	Total Cost to Budget
Chief, Bureau of Air Quality Planning	\$127,035.00	20.28%	5%	\$1,288
Management Analyst 1	\$80,442.00	20.28%	9%	\$1,468
Supervisor, Environmental Scientist 4	\$111,140.00	20.28%	10%	\$2,254
Staff 2, Associate Engineer	\$99,853.00	20.28%	10%	\$2,025
Environmental Scientist 1	\$76,842.00	20.28%	20%	\$3,117
			Indirect Total	\$10,152

NDEP has submitted to the EPA a request for an Indirect Cost Rate of 20.28 percent for state FY 2022, which is the rate used in this application.

Administrative Costs Expense Cap

The NDEP has budgeted \$60,211 from this program year to cover administrative expenses. These funds will go to covering personnel, fringe, and indirect costs associated with successfully executing the program. The proposed personnel and fringe benefit costs total \$50,059, which is 5.85 percent of the total project cost (total project cost includes the federal share as well as Nevada's voluntary cost-share).

Matching Funds and Cost-Share Funds

NDEP intends to use funds from the Volkswagen Environmental Mitigation Trust Fund for State Beneficiaries (State Trust) to meet the program voluntary match. Nevada has already submitted and received approval on multiple funding requests to Wilmington Trust (the Trustee managing the State Trust) relating directly to DERA State Grant Program projects (see https://www.vwenvironmentalmitigationtrust.com/state-trust/nevada for more information). The school districts will be meeting their mandatory cost-shares through a partnership with NV Energy, which will be using a ratepayer-funded program to support the funding of these fleet replacements (more information regarding NV Energy's Electric School Bus Incentive Program can be found on their website, https://www.nvenergy.com/cleanenergy/electric-vehicles/school-buses). The partner school districts will not be using any additional federal monies or State Trust funds to support the purchases of these vehicles.

Funding Partnerships

NDEP will enter into subgrant agreements with Carson City School District and one other school district. These agreements will only fund vehicle replacement costs. Also, the Nevada Clean Diesel Program is operated on a reimbursement basis and subgrantees will not be reimbursed until and unless they provide sufficient evidence of vehicle scrappage and project completion to the NDEP.