

## BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

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Beneficiary \_\_\_\_\_

Lead Agency Authorized to Act on Behalf of the Beneficiary \_\_\_\_\_  
*(Any authorized person with delegation of such authority to direct the Trustee delivered to the Trustee pursuant to a Delegation of Authority and Certificate of Incumbency)*

|   |   |
|---|---|
| <b>Action Title:</b>                                  |   |
| <b>Beneficiary's Project ID:</b>                      |   |
| <b>Funding Request No.</b>                            | <i>(sequential)</i>   |
| <b>Request Type:</b><br>(select one or more)          | <input type="checkbox"/> Reimbursement <span style="float: right;"><input type="checkbox"/> Advance</span><br><input type="checkbox"/> Other (specify): _____ |
| <b>Payment to be made to:</b><br>(select one or more) | <input type="checkbox"/> Beneficiary<br><input type="checkbox"/> Other (specify): _____   |
| <b>Funding Request &amp; Direction (Attachment A)</b> | <input type="checkbox"/> Attached to this Certification<br><input type="checkbox"/> To be Provided Separately   |

### SUMMARY

|   |                                  |                                 |                         |
|---|----------------------------------|---------------------------------|-------------------------|
| <b>Eligible Mitigation Action</b> <input type="checkbox"/> Appendix D-2 item (specify): _____<br><b>Action Type</b> <input type="checkbox"/> Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal): _____ |                                  |                                 |                         |
| <b>Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):</b>   |                                  |                                 |                         |
| <b>Estimate of Anticipated NOx Reductions (5.2.3):</b>  |                                  |                                 |                         |
| <b>Identification of Governmental Entity Responsible for Reviewing and Auditing Expenditures of Eligible Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1):</b>                              |                                  |                                 |                         |
| <b>Describe how the Beneficiary will make documentation publicly available (5.2.7.2).</b>   |                                  |                                 |                         |
| <b>Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8).</b>  |                                  |                                 |                         |
| Total project budget:   | Project costs paid by the Trust: | Project costs paid by the NDEP: | Cost share requirement: |
| \$ 928,816.00   | \$ 307,100.20                    | \$ 110,867.00                   | \$ 510,848.80           |
| <b>Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9).</b>  |                                  |                                 |                         |
| NDEP sent emails to the representatives from the U.S. Department of the Interior and the U.S. Department of Agriculture listed in subparagraph 4.2.8 of the State Trust 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).

**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:** 12/6/22

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.<sup>1</sup>

| <b>Pollutant</b>  | <b>Emissions Reductions (tons)</b> |
|-------------------|------------------------------------|
| NOx               | 0.642                              |
| PM <sub>2.5</sub> | 0.047                              |
| CO                | 0.321                              |
| HC                | 0.082                              |
| CO <sub>2</sub>   | 147.400                            |

**December 2022 Revision**

NDEP is requesting additional Trust funds to cover an unanticipated quote increase for the replacement vehicles. This increase is due to cascading impacts of material shortages/supply chain issues brought on by COVID-19. Please see Attachment D for the finalized quote. Further, NDEP would like to increase their associated percentage share of the total replacement cost from 43% to the full 45% allowed by the State Trust Agreement.<sup>2</sup> Please see Attachment B for a detailed breakdown of these funds and a comparison to the original submission. In total, this revision requests an additional \$20,288.20 from original submission.

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

<sup>2</sup> The State Trust Agreement can be found online at <https://www.vwenvironmentalmitigationtrust.com/state-trust-agreement>

| Fleet Information               |                                   | Group 1                            | Group 2                            |
|---------------------------------|-----------------------------------|------------------------------------|------------------------------------|
| CURRENT VEHICLE INFORMATION     | 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 Description:           | DELIVERY                           | DELIVERY                           |
|                                 | Quantity:                         | 77                                 | 77                                 |
|                                 | Vehicle Identification Number(s): | 4DRBRAAN44B962158                  | 4DRBRAAN64B962159                  |
|                                 | Vehicle Make:                     | International                      | International                      |
|                                 | Vehicle Model:                    | Amtran                             | Amtran                             |
|                                 | 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                                  |                                    |
| NEW VEHICLE/UPGRADE INFORMATION | Year of Upgrade Action:           | 2023                               | 2023                               |
|                                 | Upgrade Type:                     | Vehicle Replacement                | Vehicle Replacement                |
|                                 | Upgrade:                          | Vehicle Replacement - All Electric | Vehicle Replacement - All Electric |
|                                 | Upgrade Cost Per Unit:            | \$464,408.00                       | \$464,408.00                       |
|                                 | Upgrade Labor Cost Per Unit:      | \$0.00                             | \$0.00                             |
|                                 | 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                               |                                    |

## 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 listserv, open to the public, used to communicate news, events, and information related the Environmental Mitigation Trust Fund (Mitigation Fund). The listserv, 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):

<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>2</sup> Nevada State Environmental Commission

<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**

Original Submission

| <b>Activity</b>   | <b>Date</b>               |
|---|---------------------------|
| 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        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 1</b> |
| Project partners provide updates to the NDEP on the status of vehicle procurement and report on any delays in completing their projects         | FY 2022, Quarter 2        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 2</b> |
| Project partners provide updates to the NDEP on the status of vehicle procurement and report on any delays in completing their projects         | FY 2022, Quarter 3        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 3</b> |
| Project partners provide updates to the NDEP on the status of vehicle procurement and report on any delays in completing their projects         | FY 2022, Quarter 4        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 4</b> |
| Project partners finish receiving replacement vehicles  | FY 2023, Quarter 1        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2023, Quarter 1</b> |
| Project partners complete scrappage of vehicles being replaced  | FY 2023, Quarter 2        |
| NDEP verifies evidence of scrappage provided by project partners and performs drawdowns to reimburse partners for successful project completion | FY 2023, Quarter 2        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2023, Quarter 2</b> |
| <b>Final Report due to EPA</b>  | <b>January 30, 2024</b>   |

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| <b>Activity</b>   | <b>Date</b>               |
|---|---------------------------|
| 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        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 1</b> |
| Project partners provide updates to the NDEP on the status of vehicle procurement and report on any delays in completing their projects         | FY 2022, Quarter 2        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 2</b> |
| Project partners provide updates to the NDEP on the status of vehicle procurement and report on any delays in completing their projects         | FY 2022, Quarter 3        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 3</b> |
| Project partners provide updates to the NDEP on the status of vehicle procurement and report on any delays in completing their projects         | FY 2022, Quarter 4        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 4</b> |
| Project partners finish receiving replacement vehicles  | FY 2023, Quarter 1        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2023, Quarter 1</b> |
| Project partners complete scrappage of vehicles being replaced  | FY 2023, Quarter 2        |
| NDEP verifies evidence of scrappage provided by project partners and performs drawdowns to reimburse partners for successful project completion | FY 2023, Quarter 2        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2023, Quarter 2</b> |
| <b>Final Report due to EPA</b>  | <b>January 30, 2024</b>   |

**PROJECT BUDGET**

Original Submission

| 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             |
|--|-------------------------|---|--|--------------------------------------|----------------------|
| <b>Administrative Expenditures</b>         |                         |   |  |                                      |                      |
| <b>Admin Expenditure Subtotal</b>          | <b>\$ 0.00</b>          | -   | -  | -                                    | <b>\$ 0.00</b>       |
| <b>Equipment Expenditures</b>              |                         |   |  |                                      |                      |
| (1) Blue Bird T3 Rear Engine EV School Bus | -                       | \$ 143,406.00                                   | \$ 55,433.50                               | \$ 259,951.50                        | <b>\$ 458,791.00</b> |
| <b>Subtotal for (2) School Buses</b>       | -                       | <b>\$ 286,812.00</b>                            | <b>\$ 110,867.00</b>                       | <b>\$ 519,903.00</b>                 | <b>\$ 917,582.00</b> |
| <b>Project Total</b>                       | <b>\$ 0.00</b>          | <b>\$ 286,812.00</b>                            | <b>\$ 110,867.00</b>                       | <b>\$ 519,903.00</b>                 | <b>\$ 917,582.00</b> |
| Associated Percentages of Replacement Cost | -                       | 31%   | 12%  | 57%                                  |                      |

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| 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             |
|--|-------------------------|---|--|--------------------------------------|----------------------|
| <b>Administrative Expenditures</b>         |                         |   |  |                                      |                      |
| <b>Admin Expenditure Subtotal</b>          | <b>\$ 0.00</b>          | -   | -  | -                                    | <b>\$ 0.00</b>       |
| <b>Equipment Expenditures</b>              |                         |   |  |                                      |                      |
| (1) Blue Bird T3 Rear Engine EV School Bus | -                       | \$ 153,550.10                                   | \$ 55,433.50                               | \$ 255,424.40                        | <b>\$ 464,408.00</b> |
| <b>Subtotal for (2) School Buses</b>       | -                       | <b>\$ 307,100.20</b>                            | <b>\$ 110,867.00</b>                       | <b>\$ 510,848.80</b>                 | <b>\$ 928,816.00</b> |
| <b>Project Total</b>                       | <b>\$ 0.00</b>          | <b>\$ 307,100.20</b>                            | <b>\$ 110,867.00</b>                       | <b>\$ 510,848.80</b>                 | <b>\$ 928,816.00</b> |
| Associated Percentages of Replacement Cost | -                       | 33.1%   | 11.9%                                      | 55%                                  |                      |

**PROJECTED TRUST ALLOCATIONS**

Original Submission

| <b>ANNUAL PROJECTIONS</b>  | <b>2023</b>      |
|--|------------------|
| 1. 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    |
| <b>CUMULATIVE PROJECTIONS</b>  |                  |
| 6. Cumulative outstanding Trustee payments requested against cumulative approved Beneficiary allocation  | \$ 9,830,601.86  |
| 7. Cumulative Trustee payments made to date against cumulative approved Beneficiary allocation   | \$ 12,079,440.45 |
| 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)                  | \$ 22,196,854.30 |
| 10. Beneficiary share of estimated funds remaining in Trust  | \$ 13,924,030.00 |
| 11. Estimated Beneficiary funds remaining in Trust after project completion (line 10 minus lines 6 and 8)                                      | \$ 3,806,616.15  |

December 2022 Revision

| <b>ANNUAL PROJECTIONS</b>  | <b>2023</b>      |
|--|------------------|
| 1. Anticipated annual project funding request to be paid through the Trust   | \$ 307,100.20    |
| 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                                      | \$ 307,100.20    |
| 4. Anticipated annual cost share   | \$ 621,715.80    |
| 5. Anticipated total project funding by year (line 1 plus line 4)  | \$ 928,816.00    |
| <b>CUMULATIVE PROJECTIONS</b>  |                  |
| 6. Cumulative outstanding Trustee payments requested against cumulative approved Beneficiary allocation  | \$ 9,516,904.96  |
| 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)   | \$ 307,100.20    |
| 9. Total funding approved for Beneficiary Eligible Mitigation Actions, inclusive of current Action (sum of lines 6, 7, and 8, minus line 8 from original submission) | \$ 22,150,268.71 |
| 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, minus line 8 from original submission)                     | \$ 3,853,201.74  |

**ATTACHMENT C**

**DETAILED PLAN FOR REPORTING ON ELIGIBLE MITIGATION ACTION  
IMPLEMENTATION**



## ATTACHMENT C

### DETAILED PLAN FOR REPORTING ON 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**

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

ca



Quote #  
CV22070B EV

**CARSON CITY SCHOOL DISTRICT**  
 1402 WEST KING STREET  
 CARSON CITY, NV 89703  
 MARK KORINEK  
[mkorinek@carson.k12.nv.us](mailto: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:<br>10/24/22 | Expected Delivery Date:<br>150-180 Days ARO | Customer Required Delivery Date: | <b>VISION CONVENTIONAL EV</b> |
|-------------------------|---|----------------------------------|-------------------------------|

| QTY | CATEGORY     | MAKE      | MODEL    | WHEELBASE | CAPACITY | PRICE         | EXTENDED   |
|-----|--------------|-----------|----------|-----------|----------|---------------|------------|
| 1   | C77 ELECTRIC | Blue Bird | BBCV3310 | 273       | 77       | \$ 399,054.00 | \$ 399,054 |

**REQUIRED AND AVAILABLE ADDITIONAL OPTIONS OR (CREDITS)**

|                            |        |                |  |            |    |           |           |
|----------------------------|--------|----------------|--|------------|----|-----------|-----------|
| 1                          | OPTION | BBCV 3310      | Body W/ 280 Inch Wheelbase                                 | Seated For | 72 | \$ 22,753 | \$ 22,753 |
| 1                          | OPTION |                | ELECTRIC OPTION  |            |    | \$ -      | \$ -      |
| <b>BODY SPECIFICATIONS</b> |        |                |  |            |    |           |           |
| 1                          | INCL   | 0019416        | TOOL COMPARTMENT   |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0019802        | KEY LOCK   |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0025400        | STEPWELL, NATL STDS,1990                                   |            |    | \$ -      | \$ -      |
| 1                          | OPTION | <b>0028800</b> | <b>FORWARD GRABRAIL</b>                                    |            |    | \$ 48     | \$ 48     |
| 1                          | OPTION | <b>0035800</b> | <b>3 POINT BAR LOCK REAR</b>                               |            |    | \$ 109    | \$ 109    |
| 1                          | INCL   | 0037401        | RETAINER REAR EMERGENCY DOOR                               |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0037402        | RETAINER SIDE EMERGENCY DOOR LH                            |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0037403        | RETAINER SIDE EMERGENCY DOOR RH                            |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0042800        | EMERGENCY DOOR RS 28 IN                                    |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0042900        | EMERGENCY DOOR LS 28"                                      |            |    | \$ -      | \$ -      |
| 2                          | OPTION | <b>0043600</b> | <b>3 POINT BAR LOCK SIDE</b>                               |            |    | \$ 104    | \$ 208    |
| 1                          | INCL   | <b>0050506</b> | <b>FUEL TANK DOOR, SPRING LOADED</b>                       |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0057500        | FLAPS FRONT FULL LENGTH                                    |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0058600        | FLAPS REAR WITH BB LOGO                                    |            |    | \$ -      | \$ -      |
| 1                          | OPTION | <b>0065903</b> | <b>BRACKET, FIRE EXT, MODEL 807</b>                        |            |    | \$ 62     | \$ 62     |
| 1                          | OPTION | <b>0060000</b> | <b>FENDERS REAR RUBBER</b>                                 |            |    | \$ 210    | \$ 210    |
| 1                          | INCL   | 0066101        | FIRE EXTINGUISHER 5 LB DRY W/HOSE (DRIVERS CPT)            |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0075400        | TRIANGULAR WARNING DEVICE FLOOR                            |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0098400        | PLYWOOD FLOOR SCREWED DOWN                                 |            |    | \$ -      | \$ -      |
| 1                          | OPTION | <b>0098907</b> | <b>PLYWOOD FLOOR 5/8" BB MARINE GRADE, 3310 &amp; 3507</b> |            |    | \$ 1,001  | \$ 1,001  |
| 1                          | OPTION | <b>0101400</b> | <b>STEEL FLOOR TRIM</b>                                    |            |    | \$ 125    | \$ 125    |
| 1                          | INCL   | STANDARD       | HEATER WATER REGULATING VALVE                              |            |    | \$ -      | \$ -      |
| 1                          | INCL   | <b>0148504</b> | <b>INSULATION BODY FIBERGLASS ADDITION</b>                 |            |    | \$ -      | \$ -      |
| 1                          | INCL   | <b>0148505</b> | <b>INSULATION BOW CAVITY FIBERGLASS</b>                    |            |    | \$ -      | \$ -      |
| 1                          | INCL   | <b>0150203</b> | <b>INSULATED DRIVERS AREA</b>                              |            |    | \$ 129    | \$ 129    |
| 1                          | OPTION | <b>0150500</b> | <b>I-1 CAPACITY (NO) PASSENGERS</b>                        |            |    | \$ 21     | \$ 21     |
| 1                          | OPTION | <b>0150702</b> | <b>ACOUSTIC HEADLINING, FULL LENGTH</b>                    |            |    | \$ 805    | \$ 805    |
| 1                          | OPTION | <b>0157500</b> | <b>LETTERING, UNLAWFUL TO PASS DECAL</b>                   |            |    | \$ 45     | \$ 45     |
| 1                          | INCL   | 0156100        | EMERGENCY DOOR ARROWS                                      |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0192202        | DAYTIME RUNNING LIGHTS w/PARKING BRAKE DEACTIVATE          |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0223000        | DOOR SWITCH STEPWELL LIGHT                                 |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0232400        | EXTERIOR SOLID NSBY  |            |    | \$ -      | \$ -      |
| 1                          | INCL   | <b>0232523</b> | <b>LOGO, BIRD, ELECTRIC BUS, VINYL, GREEN</b>              |            |    | \$ -      | \$ -      |
| 1                          | INCL   | 0233003        | PAINT, BRIGHT WHITE ROOF, 12.5"                            |            |    | \$ -      | \$ -      |
| 1                          | INCL   | <b>0238301</b> | <b>PANEL SIDE 16 GA 25 3/4" SKIRT</b>                      |            |    | \$ 1,174  | \$ 1,174  |
| 1                          | INCL   | 0244912        | GALVALUME I/S PANELS, FULL HEM TEXTURIZED                  |            |    | \$ -      | \$ -      |

|              |               |                |   |           |            |           |               |
|--------------|---------------|----------------|---|-----------|------------|-----------|---------------|
| 1            | INCL          | 0267900        | EXTEND WINDOW RAIL  | \$        | -          | \$        | -             |
| 1            | INCL          | 0268300        | EXTEND SEAT RAIL  | \$        | -          | \$        | -             |
| 1            | INCL          | 0268600        | BUMPER RUB RAIL   | \$        | -          | \$        | -             |
| 1            | INCL          | 0268700        | EXTEND FLOOR RAIL AROUND REAR CORNER  | \$        | -          | \$        | -             |
| <b>Seats</b> |               |                |   |           |            |           |               |
| 1            | <b>INCL</b>   | <b>0283616</b> | <b>SEAT BELT, DRIVER'S 3 PT, SINGLE RETRACTOR, BZR/WARNING LIGHT, ORANGE</b>  | <b>\$</b> | <b>-</b>   | <b>\$</b> | <b>-</b>      |
| 1            | INCL          | 3078409        | PANEL MODESTY BARRIER ENTRANCE DOOR   | \$        | -          | \$        | -             |
| 1            | <b>OPTION</b> | <b>3078443</b> | <b>PANEL MODESTY BARRIER BEHIND DRIVER</b>                                    | <b>\$</b> | <b>38</b>  | <b>\$</b> | <b>38</b>     |
| 1            | <b>OPTION</b> | <b>3079606</b> | <b>DRIVER SEAT, NATIONAL AIR DUAL SHOCK MORD BLUE FABRIC</b>                  | <b>\$</b> | <b>346</b> | <b>\$</b> | <b>346</b>    |
| 1            | <b>OPTION</b> | <b>3079701</b> | <b>ARMREST RH DRIVER SEAT NATIONAL</b>  | <b>\$</b> | <b>52</b>  | <b>\$</b> | <b>52</b>     |
| 1            | INCL          | 3081502        | CUTTER SEAT BELT TIE-TECH   | \$        | -          | \$        | -             |
| 2            | INCL          | 3082009        | BARRIER 39" HIGH BACK   | \$        | -          | \$        | -             |
| 24           | INCL          | 3083406        | CUSHION, SEAT, STANDARD, REBOND   | \$        | -          | \$        | -             |
| 2            | <b>OPTION</b> | <b>3085751</b> | <b>UPH FIRE BLOCK BLUE BARRIER</b>  | <b>\$</b> | <b>-</b>   | <b>\$</b> | <b>-</b>      |
| 20           | <b>OPTION</b> | <b>3086504</b> | <b>SEAT, 39, NEXT GEN CONVERTIBLE, 3 PT BELT</b>                              | <b>\$</b> | <b>582</b> | <b>\$</b> | <b>11,640</b> |
| 2            | <b>OPTION</b> | <b>3086505</b> | <b>SEAT, 39, NEXT GEN CONVERTIBLE, 3 PT BELT, FULLY FM</b>                    | <b>\$</b> | <b>582</b> | <b>\$</b> | <b>1,164</b>  |
| 2            | <b>OPTION</b> | <b>3086508</b> | <b>SEAT, 39, NEXT GEN CONVERTIBLE, 3 PT BELT, FLIP</b>                        | <b>\$</b> | <b>582</b> | <b>\$</b> | <b>1,164</b>  |
| 24           | <b>OPTION</b> | <b>3085202</b> | <b>UPH SEAT CEW COLOR BLUE</b>  | <b>\$</b> | <b>-</b>   | <b>\$</b> | <b>-</b>      |
| 24           | <b>OPTION</b> | <b>3085303</b> | <b>CUSHION ASSY, TILT, W/ FLEXT MAT SEAT</b>                                  | <b>\$</b> | <b>-</b>   | <b>\$</b> | <b>-</b>      |
| 1            | INCL          | 0311000        | GRIP HANDLES  | \$        | -          | \$        | -             |
| 1            | INCL          | 0311001        | FOLDING COWL STEP   | \$        | -          | \$        | -             |
| 1            | <b>INCL</b>   | <b>0311805</b> | <b>INSULATION STEPWELL NR 3</b>   | <b>\$</b> | <b>-</b>   | <b>\$</b> | <b>-</b>      |
| 1            | INCL          | 0318301        | VISOR, ACRYLIC, LEFT SIDE ADJUSTABLE  | \$        | -          | \$        | -             |
| 1            | <b>OPTION</b> | <b>0318311</b> | <b>EDGE TRIM, PADDED, BLACK VINYL, VISOR</b>                                  | <b>\$</b> | <b>14</b>  | <b>\$</b> | <b>14</b>     |
| 1            | INCL          | 0328700        | 4 PC FLAT TINTED WINDSHIELD   | \$        | -          | \$        | -             |
| 1            | INCL          | STANDARD       | WET ARM WIPERS  | \$        | -          | \$        | -             |
| 1            | INCL          | STANDARD       | ELEC INTERMITTENT WINDSHIELD WIPERS SGL SW                                    | \$        | -          | \$        | -             |
| 1            | INCL          | 0347012        | 77" HEADROOM CONVENTIONAL, 3310   | \$        | -          | \$        | -             |
| 1            | INCL          | 0626601        | UNDERCOAT, MODIFIED WAX, PREMIUM  | \$        | -          | \$        | -             |
| 1            | <b>OPTION</b> | <b>0757200</b> | <b>AIR HORN ROOF MOUNTED</b>  | <b>\$</b> | <b>218</b> | <b>\$</b> | <b>218</b>    |
| 1            | INCL          | 3000100        | ACCESSORY POWER SOCKET W/CAP  | \$        | -          | \$        | -             |
| 1            | INCL          | 3002601        | FAN AUXILIARY UPPER RIGHT 6"  | \$        | -          | \$        | -             |
| 1            | <b>OPTION</b> | <b>3002602</b> | <b>FAN AUXILIARY UPPER LEFT 6"</b>  | <b>\$</b> | <b>103</b> | <b>\$</b> | <b>103</b>    |
| 1            | INCL          | 3002603        | FAN AUXILIARY UPPER CENTER 6"   | \$        | -          | \$        | -             |
| 2            | INCL          | 3002901        | WIRING VENT ROOF HATCH BUZZER   | \$        | -          | \$        | -             |
| 2            | <b>OPTION</b> | <b>3003025</b> | <b>VENT, SPHEROS</b>  | <b>\$</b> | <b>79</b>  | <b>\$</b> | <b>158</b>    |
| 1            | <b>OPTION</b> | <b>3005618</b> | <b>HOSE HEATER W/CONSTANT CLAMPS</b>  | <b>\$</b> | <b>-</b>   | <b>\$</b> | <b>-</b>      |
| 1            | INCL          | 3005702        | SWITCH NOISE SUPPRESSION LATCHING   | \$        | -          | \$        | -             |
| 1            | <b>INCL</b>   | <b>3005805</b> | <b>PUMP, HEATER WATER</b>   | <b>\$</b> | <b>-</b>   | <b>\$</b> | <b>-</b>      |
| 1            | INCL          | 3006009        | HEATER 50K LH FRONT F/M   | \$        | -          | \$        | -             |
| 1            | INCL          | 3006011        | HEATER 50K LH REAR F/M  | \$        | -          | \$        | -             |
| 1            | INCL          | 3010215        | CLEARANCE/MARKER, <b>LED</b> , 2 AMBER FRONT 2 RED REAR                       | \$        | -          | \$        | -             |
| 1            | INCL          | 3010310        | ID GROMMET MOUNT, <b>LED</b> , 3 AMBER FRONT CAP 3 RED REAR CAP               | \$        | -          | \$        | -             |
| 1            | INCL          | 3010510        | INTERMEDIATE MARKER <b>LED</b> , 2 AMBER ROOF MTD. EACH SIDE AT/NEAR MIDPOINT | \$        | -          | \$        | -             |
| 1            | INCL          | 3010901        | PRE-TRIP EXTERIOR LIGHT TEST  | \$        | -          | \$        | -             |
| 1            | INCL          | 3011605        | LIGHTS DIRECTIONAL 7" REAR AMBER <b>LED</b>                                   | \$        | -          | \$        | -             |
| 1            | INCL          | 3011721        | LIGHT DIRECTIONAL SIDE 3" <b>LED</b> FRONT                                    | \$        | -          | \$        | -             |
| 1            | <b>OPTION</b> | <b>3011723</b> | <b>LIGHT DIRECTIONAL SIDE 3" LED REAR</b>                                     | <b>\$</b> | <b>116</b> | <b>\$</b> | <b>116</b>    |
| 1            | <b>OPTION</b> | <b>3012005</b> | <b>LIGHTS DIRECTIONAL 4" FRONT FENDER MOUNT AMBER LED</b>                     | <b>\$</b> | <b>134</b> | <b>\$</b> | <b>134</b>    |
| 1            | INCL          | 3012103        | WIRING DIRECTIONAL SIDE FRONT BELTLINE  | \$        | -          | \$        | -             |
| 1            | <b>OPTION</b> | <b>3012105</b> | <b>WIRING DIRECTIONAL SIDE REAR BELTLINE</b>                                  | <b>\$</b> | <b>-</b>   | <b>\$</b> | <b>-</b>      |
| 1            | INCL          | 3015105        | LIGHTS DOME 120 LUMENS <b>LED</b>   | \$        | -          | \$        | -             |
| 1            | <b>OPTION</b> | <b>3015504</b> | <b>LIGHT 2 DOME DRIVERS LED SEPARATE SW</b>                                   | <b>\$</b> | <b>162</b> | <b>\$</b> | <b>162</b>    |
| 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 <b>LED</b> VANDAL RESISTANT                               | \$        | -          | \$        | -             |
| 1            | INCL          | 3017503        | LIGHTS 7" STOP/TAIL <b>LED</b>  | \$        | -          | \$        | -             |
| 1            | INCL          | 3017607        | LIGHTS 4" BACKUP <b>LED</b> VANDAL RESISTANT                                  | \$        | -          | \$        | -             |
| 1            | INCL          | 3019605        | HOODS WARNING LIGHTS INDIVIDUAL   | \$        | -          | \$        | -             |
| 1            | <b>OPTION</b> | <b>3019902</b> | <b>SYSTEM WARNING 8-LGT NON-SEQ</b>   | <b>\$</b> | <b>-</b>   | <b>\$</b> | <b>-</b>      |
| 1            | INCL          | 3020019        | LIGHTS WARNING 8-LGT AMB/RED <b>LED</b>                                       | \$        | -          | \$        | -             |
| 1            | <b>OPTION</b> | <b>3020102</b> | <b>SEQUENCE W/L SYSTEM NON-SEQUENTIAL</b>                                     | <b>\$</b> | <b>18</b>  | <b>\$</b> | <b>18</b>     |
| 1            | INCL          | 3021001        | SWITCH W/L MASTER LOC LH  | \$        | -          | \$        | -             |

|   |        |         |   |    |     |    |     |
|---|--------|---------|---|----|-----|----|-----|
| 1 | INCL   | 3021003 | SWITCH W/L START LOC LH                               | \$ | -   | \$ | -   |
| 1 | OPTION | 3021005 | SWITCH, STOP/CROSS CANCEL, LOC LH                     | \$ | -   | \$ | -   |
| 1 | INCL   | 3021007 | SWITCH W/L EM OVERRIDE LOC LH                         | \$ | -   | \$ | -   |
| 1 | INCL   | 3021009 | LIGHTS PILOT W/L SYSTEM LOC LH                        | \$ | -   | \$ | -   |
| 1 | INCL   | 3021017 | SWITCH DOOR CONTROL LOC LH                            | \$ | -   | \$ | -   |
| 1 | INCL   | 3021103 | CONTROLS CONFIG W/L OPT #3 8-LGT LH                   | \$ | -   | \$ | -   |
| 1 | OPTION | 3021802 | SWITCH W/L MASTER GREEN PILOT                         | \$ | -   | \$ | -   |
| 1 | INCL   | 3022204 | SWITCH EMERGENCY OVERRIDE LATCHING                    | \$ | -   | \$ | -   |
| 1 | INCL   | 3022501 | SWITCH W/L START MANUAL                               | \$ | -   | \$ | -   |
| 1 | INCL   | 3022701 | SWITCH, W/L SYS, CANCEL, CROSS ARM                    | \$ | -   | \$ | -   |
| 1 | INCL   | 3022802 | INDICATOR W/L SYSTEM AMBER/RED                        | \$ | -   | \$ | -   |
| 1 | OPTION | 3024201 | LIGHT BOARDING ENTRANCE DOOR                          | \$ | 59  | \$ | 59  |
| 1 | OPTION | 3024402 | LOCATION STROBE 4 FEET FROM REAR                      | \$ | -   | \$ | -   |
| 1 | OPTION | 3024506 | GUARD STROBE LIGHT                                    | \$ | 49  | \$ | 49  |
| 1 | OPTION | 3024510 | LIGHT, STROBE, SELF-CONTAINED, LED, CLEAR             | \$ | 200 | \$ | 200 |
| 1 | OPTION | 3024603 | CONTROL STROBE SELF-CONT W/PILOT                      | \$ | 32  | \$ | 32  |
| 1 | INCL   | 3026025 | RADIO AM/FM/USB/MP3 WITH PA                           | \$ | -   | \$ | -   |
| 1 | INCL   | 3026906 | SPEAKER DLX 8 SPKR SYS W/WIRING                       | \$ | -   | \$ | -   |
| 1 | INCL   | 3026912 | 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                   | \$ | 129 | \$ | 129 |
| 1 | OPTION | 3029205 | CONTROL ARM CROSSING AIR POLY SPECIALTY               | \$ | -   | \$ | -   |
| 1 | OPTION | 3029507 | STOP ARM LOCATION DUAL                                | \$ | -   | \$ | -   |
| 1 | OPTION | 3029615 | STOP ARM AIR H/I REFL LED CLUSTER DUAL                | \$ | 200 | \$ | 200 |
| 1 | OPTION | 3029710 | WIRING STOP ARM AIR W/LED LIGHTS                      | \$ | 90  | \$ | 90  |
| 1 | OPTION | 3029801 | ALERT SYSTEM, REAR, MOTORIST                          | \$ | 701 | \$ | 701 |
| 1 | INCL   | 3029804 | ALERT, PEDESTRIAN, FORWARD DIRECTION, NOISE GENERATOR | \$ | -   | \$ | -   |
| 1 | OPTION | 3031002 | HORN BACKING SAFETY 112 DB                            | \$ | 188 | \$ | 188 |
| 1 | INCL   | 3031601 | WIRING W/L SYSTEM 14 GA                               | \$ | -   | \$ | -   |
| 1 | INCL   | 3032101 | LIGHT SWITCH PANEL BODY CTRL                          | \$ | -   | \$ | -   |
| 1 | INCL   | 3033102 | CIRCUIT BREAKER MANUAL RESET BODY                     | \$ | -   | \$ | -   |
| 1 | INCL   | 3033706 | INSULATION, ENTRANCE DOOR HEADER                      | \$ | -   | \$ | -   |
| 1 | OPTION | 3033707 | INSULATION BODY POLYESTER/FIBER                       | \$ | 195 | \$ | 195 |
| 1 | INCL   | 3038505 | PAINT, RUBRAIL, ALL RUBRAILS, FULL WIDTH BLACK        | \$ | -   | \$ | -   |
| 1 | INCL   | 3038605 | PAINT, CHASSIS, GRILLE, SURROUND, SILVER              | \$ | -   | \$ | -   |
| 1 | INCL   | 3039502 | PAINT BACKGROUND WARNING LGT 3" BLACK                 | \$ | -   | \$ | -   |
| 1 | INCL   | 3040001 | PAINT INTERIOR ASTRO WHITE                            | \$ | -   | \$ | -   |
| 1 | INCL   | 3043002 | VINYL REFL REAR EMERGENCY DOOR YELLOW 3M              | \$ | -   | \$ | -   |
| 4 | OPTION | 3043004 | VINYL REFL P/O WINDOW YELLOW 3M                       | \$ | -   | \$ | -   |
| 1 | INCL   | 3043062 | VINYL REFL "SCHOOL BUS" SIGN FRONT/RR                 | \$ | -   | \$ | -   |
| 1 | INCL   | 3043007 | VINYL REFL 2" SIDE YELLOW 3M                          | \$ | -   | \$ | -   |
| 1 | INCL   | 3043008 | VINYL REFL 1.75" REAR OUTLINE YELLOW 3M               | \$ | -   | \$ | -   |
| 2 | INCL   | 3043011 | VINYL REFL SIDE EMERGENCY DOOR YELLOW 3M              | \$ | -   | \$ | -   |
| 1 | INCL   | 3045608 | MIRROR REARVIEW INT 6 X 30 W/ MONITOR                 | \$ | -   | \$ | -   |
| 1 | INCL   | 3810531 | CAMERA SYSTEM BACK UP VIEW                            | \$ | -   | \$ | -   |
| 1 | INCL   | 3048202 | MIRROR EXTERIOR HEATED W/REMOTE CONTROL               | \$ | -   | \$ | -   |
| 1 | INCL   | 3048319 | MIRROR EXTERIOR OPEN VIEW ES SPLIT SYSTEM ROSCO       | \$ | -   | \$ | -   |
| 1 | INCL   | 3048417 | MIRROR, CROSSVIEW, EYE-MAX LP WITH BELL MOUNT         | \$ | -   | \$ | -   |
| 1 | INCL   | 3052902 | 3" REFLECTORS FRONT CENTER & REAR 3M                  | \$ | -   | \$ | -   |
| 1 | INCL   | 3060001 | FAK WASHINGTON  | \$ | -   | \$ | -   |
| 1 | OPTION | 3066401 | BODY FLUID KIT NEVADA                                 | \$ | (2) | \$ | (2) |
| 1 | OPTION | 3053902 | BLANKET, EVAC-AIDE                                    | \$ | 377 | \$ | 377 |
| 1 | OPTION | 3073107 | INSTALLATION FIRE EXT, UPRIGHT                        | \$ | 71  | \$ | 71  |
| 1 | INCL   | 3075602 | HOLDER CERTIFICATE 4 X 6                              | \$ | -   | \$ | -   |
| 1 | OPTION | 3075728 | CERTIFICATION, COLORADO RACK                          | \$ | 14  | \$ | 14  |
| 1 | OPTION | 3075801 | CERTIFICATION 4-WHEEL ALIGNMENT                       | \$ | -   | \$ | -   |
| 1 | INCL   | 3088202 | 60 kW DC FAST CHARGING, CCS1                          | \$ | -   | \$ | -   |
| 1 | OPTION | 3088201 | CHARGE PORT, FRONT, RH                                | \$ | 731 | \$ | 731 |
| 1 | OPTION | 3090504 | GLOVEBOX IN DASH RIGHT SIDE LOCKING                   | \$ | 113 | \$ | 113 |
| 1 | INCL   | 3090505 | CONSOLE MOUNT ARMREST                                 | \$ | -   | \$ | -   |
| 1 | INCL   | 3094512 | BODY CONSTRUCTION FM/CMVSS 221, 3310                  | \$ | -   | \$ | -   |
| 1 | OPTION | 3096005 | STEPWELL STAIN STEEL SEVERE DUTY                      | \$ | 719 | \$ | 719 |
| 1 | INCL   | 3097702 | DOOR ENTRANCE OUTWARD OPENING                         | \$ | -   | \$ | -   |

|    |        |          |   |    |     |    |       |
|----|--------|----------|---|----|-----|----|-------|
| 1  | OPTION | 3097807  | DOOR CONTROL A/R POWERED 3 POSITION LATCH           | \$ | -   | \$ | -     |
| 1  | OPTION | 3098103  | ENTRANCE DOOR KEY LOCK WITH HANDLE                  | \$ | -   | \$ | -     |
| 1  | INCL   | 3101502  | DOOR EMERGENCY REAR 2 WINDOW                        | \$ | -   | \$ | -     |
| 1  | OPTION | 3102602  | STEPTREAD, VINYL, RIBBED                            | \$ | -   | \$ | -     |
| 1  | OPTION | 3102702  | STEP TREAD VINYL GRAY                               | \$ | -   | \$ | -     |
| 1  | OPTION | 3102109  | COVERING FLOOR RUBBER DARK GREY                     | \$ | -   | \$ | -     |
| 1  | INCL   | 3102402  | TRIM AISLE ALUMINUM                                 | \$ | -   | \$ | -     |
| 1  | INCL   | 3102812  | COVERING FLOOR RUBBER, 3310 & 3507                  | \$ | -   | \$ | -     |
| 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  | INCL   | 3116601  | MARKER LIGHT CONTROL STEPWELL                       | \$ | -   | \$ | -     |
| 1  | OPTION | 3118404  | GLASS REAR EMERGENCY DOOR LOWER DARK TINT LAMINATED | \$ | 38  | \$ | 38    |
| 1  | OPTION | 3118504  | GLASS REAR EMERGENCY DOOR UPPER DARK TINT LAMINATED | \$ | 50  | \$ | 50    |
| 1  | OPTION | 3118704  | GLASS REAR VISION DARK TINT LAMINATED               | \$ | 71  | \$ | 71    |
| 1  | OPTION | 3118802  | ENTRANCE DOOR LOWER GLASS CLEAR LAMINATED           | \$ | 48  | \$ | 48    |
| 1  | OPTION | 3118902  | ENTRANCE DOOR UPPER GLASS CLEAR LAMINATED           | \$ | 37  | \$ | 37    |
| 2  | OPTION | 3119803  | SIDE EMERGENCY DOOR GLASS DARK TINT LAMINATED       | \$ | 117 | \$ | 234   |
| 1  | OPTION | 3120045  | DRIVER SIDE WINDOW, CLEAR LAMINATED                 | \$ | 46  | \$ | 46    |
| 1  | INCL   | 3120103  | BUZZER REAR EMERGENCY DOOR                          | \$ | -   | \$ | -     |
| 1  | INCL   | 3120105  | BUZZER LH SIDE EMERGENCY DOOR                       | \$ | -   | \$ | -     |
| 1  | INCL   | 3120106  | BUZZER RH SIDE EMERGENCY DOOR                       | \$ | -   | \$ | -     |
| 4  | OPTION | 3120110  | WIRING, P/O WINDOW, DRS BUZZER ONLY                 | \$ | -   | \$ | -     |
| 4  | OPTION | 3119328  | WINDOW S/S, P/O, 12", LAM, TINT                     | \$ | 216 | \$ | 864   |
| 18 | OPTION | 3120230  | WINDOW SPLIT SASH 12" LAMINATED TINT LIGHT          | \$ | 112 | \$ | 2,016 |

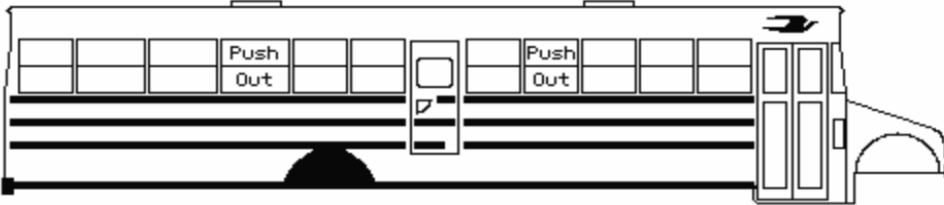
**LETTERING**

|   |        |           |   |    |    |    |    |
|---|--------|-----------|---|----|----|----|----|
| 1 | INCL   | LETTERING | CARSON CITY SCHOOL DISTRICT   | \$ | -  | \$ | -  |
| 1 | LOCAL  | LETTERING | "BATTERY DISCONNECT" 1" BLACK   | \$ | -  | \$ | -  |
| 1 | OPTION | 3036203   | "BATTERY DISCONNECT" 1" BLACK LOCATED TOP LEFT BATTERY COMPARTMENT DOOR | \$ | 48 | \$ | 48 |
| 1 | INCL   | 3036104   | "BATTERY"   | \$ | -  | \$ | -  |
| 4 | INCL   | 3036501   | LETTERING, EMERGENCY EXIT   | \$ | -  | \$ | -  |
| 3 | INCL   | 3036502   | LETTERING, EMERGENCY DOOR   | \$ | -  | \$ | -  |
| 7 | INCL   | 3036601   | LETTERING, EMERGENCY INTERIOR   | \$ | -  | \$ | -  |
| 7 | INCL   | 3036602   | LETTERING, EMERGENCY EXTERIOR   | \$ | -  | \$ | -  |

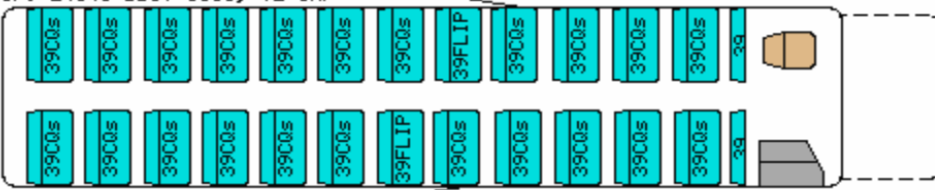
**CHASSIS SPECIFICATIONS**

|   |          |          |   |    |       |    |       |
|---|----------|----------|---|----|-------|----|-------|
| 1 | INCL     | STANDARD | PARKER-RACO ECO-III AIR CLEANER WITH REPLACEABLE ELEMENT  | \$ | -     | \$ | -     |
| 1 | INCL     | 4000012  | AXLE STEER HENDRICKSON 12000 LB GAW                       | \$ | -     | \$ | -     |
| 1 | OPTION   | 4000410  | SUSPENSION AIR FRONT HENDRICKSON AIRTEK 10000             | \$ | 1,494 | \$ | 1,494 |
| 1 | OPTION   | 4000506  | SUSPENSION AIR REAR HENDRICKSON 23000                     | \$ | 1,702 | \$ | 1,702 |
| 1 | OPTION   | 4001856  | AXLE REAR 23K LBS 5.29                                    | \$ | 1,035 | \$ | 1,035 |
| 1 | OPTION   | 4004804  | LUBRICANT OIL SYNTHETIC SAE 80W/140                       | \$ | 293   | \$ | 293   |
| 1 | INCL     | 4004905  | COVER PARKING BRAKE E-Z GRIP                              | \$ | -     | \$ | -     |
| 1 | INCL     | 4005107  | BRAKE INTERLOCK, PARKING, AIR BRAKES                      | \$ | -     | \$ | -     |
| 1 | INCL     | 4005203  | SLACK ADJUSTERS AUTO MERITOR                              | \$ | -     | \$ | -     |
| 1 | INCL     | 4005303  | CHAMBERS, BRAKE, AIR, MERITOR , WABCO                     | \$ | -     | \$ | -     |
| 1 | INCL     | 4007006  | BRAKES AIR MERITOR 5"FRONT/7"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                              | \$ | 80    | \$ | 80    |
| 1 | INCL     | 4008604  | BUMPER REAR STEEL   | \$ | -     | \$ | -     |
| 1 | INCL     | 4008806  | BUMPER FRONT STEEL 15"                                    | \$ | -     | \$ | -     |
| 1 | INCL     | 4009001  | FASTENERS FRONT BUMPER LICENSE                            | \$ | -     | \$ | -     |
| 1 | OPTION   | 4009703  | SWITCH IGNITION KEYED ALIKE                               | \$ | 13    | \$ | 13    |
| 1 | STANDARD | 4009704  | COLUMN STEER TILT/TELESCOPE                               | \$ | -     | \$ | -     |
| 1 | INCL     | 4009802  | DELETE CRUISE CONTROL                                     | \$ | -     | \$ | -     |
| 1 | OPTION   | 4009901  | PEDALS ADJUSTABLE   | \$ | 1,578 | \$ | 1,578 |
| 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.             | \$ | 647   | \$ | 647   |
| 1 | INCL     | 4014201  | SWITCH BATTERY DISCONNECT                                 | \$ | -     | \$ | -     |
| 1 | INCL     | 4014211  | CIRCUIT BREAKER CHASSIS                                   | \$ | -     | \$ | -     |

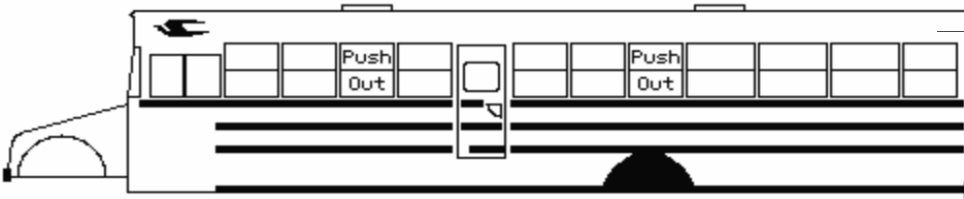
|                           |        |          |  |    |       |    |       |
|---------------------------|--------|----------|--|----|-------|----|-------|
| 1                         | INCL   | 4014223  | BATTERY, AUXILIARY, GROPU 31, ONE 700 CCA  | \$ | -     | \$ | -     |
| 1                         | INCL   | 4017107  | GOVERNOR ROAD SPEED 65 MPH   | \$ | -     | \$ | -     |
| 1                         | INCL   | 4019702  | EV POWERDRIVE SYSTEM   | \$ | -     | \$ | -     |
| 1                         | INCL   | 4024801  | BATTERY SYSTEM, HIGH VOLTAGE, 155kW  | \$ | -     | \$ | -     |
| 1                         | INCL   | 4028004  | GAUGE SPEEDOMETER MILES  | \$ | -     | \$ | -     |
| 1                         | INCL   | STANDARD | CLOCK  | \$ | -     | \$ | -     |
| 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                         | INCL   | 4045302  | ELECTRONIC STABILITY CONTROL (ESC) INCLUDES AUTOMATIC TRACTION CONTROL   | \$ | -     | \$ | -     |
| <b>WARRANTY</b>           |        |          |  |    |       |    |       |
| 1                         | OPTION | 3130025  | WARRANTY S3 IN LIEU OF SB WARRANTY 2 YEAR UNLIMITED MILES  | \$ | 864   | \$ | 864   |
| 1                         | INCL   | .        | ENGINE, TRANSMISSION, PROPANE FUEL SYSTEM, AND BATTERY WARRANTY ARE PROVIDED BY THE RESPECTIVE COMPONENT MANUFACTURER. | \$ | -     | \$ | -     |
| 1                         | INCL   | STANDARD | WARRANTY EXTENDED TRANSMISSION FORD  | \$ | -     | \$ | -     |
| 1                         | INCL   | STANDARD | OPERATION MANUALS REPAIR MANUALS CD VERSION  | \$ | -     | \$ | -     |
| <b>ADDITIONAL OPTIONS</b> |        |          |  |    |       |    |       |
| 1                         | INCL   | LOCAL    | PRE-DELIVERY AND STATE PATROL INSPECTION   | \$ | -     | \$ | -     |
| 1                         | INCL   | 9010102  | DECALS,LOCAL KIT (TYPE C)  | \$ | -     | \$ | -     |
| 1                         | OPTION | 9080101  | 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 |



SP: 24845 BBCV 3310, 72 CAP



BP: 5015660 BBCV 3310 273 WB




### SUMMARY

**"We Service What We Sell"**

Since 1969

Eric Martinez - (425)299-8087 eric@brysonsales.com

|   |  |                        |               |
|---|--|------------------------|---------------|
| <br><b>BRYSON</b><br>Quote #<br><b>CV22070B EV</b> | Check us out at our website:<br><a href="http://www.brysonsales.com">www.brysonsales.com</a> | BASE BID PRICE         | \$ 399,054.00 |
|   |  | DISTRICT OPTION        | \$ 65,354.00  |
|   |  | PER BUS TOTAL, ONE BUS | \$ 464,408.00 |
|   | Quote Valid for 30 Days  | PURCHASE QUANTITY      | 2             |
|   |  | EQUIPMENT TOTAL        | \$ 464,408.00 |
|   |  |                        | \$ 464,408.00 |
|   |  | TOTAL PURCHASE PRICE   | \$ 464,408.00 |
|   |  | MULTIPLE UNIT TOTAL    | \$ 928,816.00 |
|   | The following signature authorizes the order of this bus including items listed above:       |                        |               |
| Authorized Signature:   |  | Date:                  |               |



**ATTACHMENT E**

**DERA OPTION**

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

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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:**

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

### **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 NO<sub>x</sub> and PM<sub>2.5</sub> 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 PM<sub>10</sub>, CO, and the 1997 O<sub>3</sub> standard and areas of Clark County are currently in nonattainment for the 2015 O<sub>3</sub> 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 PM<sub>10</sub> levels. Washoe County is a maintenance area for CO and PM<sub>10</sub>.

According to the 2017 National Emissions Inventory, diesel-based mobile source NO<sub>x</sub> emissions accounted for more than 40 percent of the State's total NO<sub>x</sub> emissions. When comparing Nevada's counties, mobile source NO<sub>x</sub> 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**

| <b>Activity</b>   | <b>Date</b>               |
|---|---------------------------|
| 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        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 1</b> |
| Project partners provide updates to the NDEP on the status of vehicle procurement and report on any delays in completing their projects | FY 2022, Quarter 2        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 2</b> |
| Project partners provide updates to the NDEP on the status of vehicle procurement and report on any delays in completing their projects | FY 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        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 3</b> |
| Project partners provide updates to the NDEP on the status of vehicle procurement and report on any delays in completing their projects | FY 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        |
| <b>EPA Quarterly Report Due</b>   | <b>FY 2022, Quarter 4</b> |
| <b>Final Report due to EPA</b>  | <b>January 30, 2024</b>   |

### **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**

| <b>Total Criteria Pollutant Reductions</b>   |                                      |  |
|--|--------------------------------------|--|
| <b>Pollutant</b>                             | <b>Annual Reduction (short tons)</b> | <b>Lifetime Reduction (short tons)</b> |
| <b>Nitrous Oxides (NO<sub>x</sub>)</b>       | <b>0.4228</b>                        | <b>1.9162</b>                          |
| <b>Particulate Matter (PM<sub>2.5</sub>)</b> | <b>0.0301</b>                        | <b>0.1359</b>                          |
| <b>Hydrocarbons (HC)</b>                     | <b>0.0842</b>                        | <b>0.381</b>                           |
| <b>Carbon Monoxide (CO)</b>                  | <b>0.1975</b>                        | <b>0.8962</b>                          |
| <b>Carbon Dioxide (CO<sub>2</sub>)</b>       | <b>64.3</b>                          | <b>282.5</b>                           |

| Project #1 – Carson City Diesel to Battery Electric School Bus Replacement | Vehicle Class/Equipment              | School Buses                           |
|--|--------------------------------------|--|
|  | Number of Vehicles                   | 2                                      |
|  | Model Year                           | 1-2000 and 1-2002                      |
|  | Estimated Remaining Useful Life      | 5 years and 3 years                    |
| <b>Pollutant</b>   | <b>Annual Reduction (short tons)</b> | <b>Lifetime Reduction (short tons)</b> |
| NO <sub>x</sub>  | 0.1716                               | 0.6603                                 |
| PM <sub>2.5</sub>  | 0.0125                               | 0.0479                                 |
| HC   | 0.0346                               | 0.1331                                 |
| CO   | 0.0793                               | 0.3053                                 |
| CO <sub>2</sub>  | 33.6                                 | 129.5                                  |

| Project #2 – Diesel to Battery Electric School Bus Replacement | Vehicle Class/Equipment              | School Buses                           |
|--|--------------------------------------|--|
|  | Number of Vehicles                   | 2                                      |
|  | Model Year                           | 2002                                   |
|  | Estimated Remaining Useful Life      | 5 years                                |
| <b>Pollutant</b>   | <b>Annual Reduction (short tons)</b> | <b>Lifetime Reduction (short tons)</b> |
| NO <sub>x</sub>  | 0.2512                               | 1.2559                                 |
| PM <sub>2.5</sub>  | 0.0176                               | 0.088                                  |
| HC   | 0.0496                               | 0.2479                                 |
| CO   | 0.1182                               | 0.5909                                 |
| CO <sub>2</sub>  | 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

| Budget Category                          | EPA Allocation   | Mandatory Cost-Share | Additional Leveraged Funds | Voluntary Match (if applicable) |             | Line Total         |
|--|------------------|----------------------|----------------------------|---------------------------------|-------------|--------------------|
|  |                  |                      |                            | VW Mitigation Trust Funds       | Other Funds |                    |
| 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        |
| <b>8. Total Direct Charges (sum 1-7)</b> | <b>\$503,082</b> | <b>\$981,933</b>     | <b>\$8,221</b>             | <b>\$342,156</b>                | <b>\$0</b>  | <b>\$1,835,391</b> |
| 9. Indirect Charges                      | \$10,152         | \$0                  | \$0                        | \$0                             | \$0         | \$10,152           |
| <b>10. Total (Indirect + Direct)</b>     | <b>\$513,234</b> | <b>\$981,933</b>     | <b>\$8,221</b>             | <b>\$342,156</b>                | <b>\$0</b>  | <b>\$1,845,543</b> |
| 11. Program Income                       | \$0              | \$0                  | \$0                        | \$0                             | \$0         | \$0                |

## **EXPLANATION OF BUDGET FRAMEWORK**

### **Personnel**

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

| <b>Title</b>                          | <b>Annual Salary</b> | <b>Percent Time Commitment to Project</b> | <b>Total Cost to Budget</b> |
|---------------------------------------|----------------------|---|-----------------------------|
| 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                    |
| <b>Personnel Total</b>                |                      |   | <b>\$36,021</b>             |

### **Fringe Benefits**

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

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

### **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

Identify each proposed contract and specify its purpose and estimated cost.

No contractual costs have been budgeted.

### Other

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

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  |
|---|---------------------|--|--|----------------------------|---------------------|
| <b>Project #1 – Carson City Diesel to Battery Electric School Bus Replacement</b> |                     |  |  |                            |                     |
| 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        |
| <b>Project #1 Subtotal</b>  | <b>\$226,511.38</b> | <b>\$171,078.00</b>                    | <b>\$490,966.30</b>                        | <b>\$4,110.32</b>          | <b>\$892,666.00</b> |

|  |                     |                     |                     |                   |                     |
|--|---------------------|---------------------|---------------------|-------------------|---------------------|
| <b>Project #2– Diesel to Battery Electric School Bus Replacement</b> |                     |                     |                     |                   |                     |
| 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        |
| <b>Project #2 Subtotal</b>   | <b>\$226,511.38</b> | <b>\$171,078.00</b> | <b>\$490,966.30</b> | <b>\$4,110.32</b> | <b>\$892,666.00</b> |

|                    |                     |                     |                     |                   |                       |
|--------------------|---------------------|---------------------|---------------------|-------------------|-----------------------|
| <b>Other Total</b> | <b>\$453,022.76</b> | <b>\$342,156.00</b> | <b>\$981,932.60</b> | <b>\$8,220.64</b> | <b>\$1,785,332.00</b> |
|--------------------|---------------------|---------------------|---------------------|-------------------|-----------------------|

### 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              |
| <b>Indirect Total</b>                 |                           |               |                                    | <b>\$10,152</b>      |

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.