# BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary \_\_\_\_\_

Action Title:	
Beneficiary's Project ID:	
Funding Request No.	(sequential)
Request Type: (select one or more)	Reimbursement   Advance     Other (specify):
Payment to be made to: (select one or more)	□ Beneficiary □ Other (specify):
Funding Request & Direction (Attachment A)	<ul> <li>Attached to this Certification</li> <li>To be Provided Separately</li> </ul>

# **SUMMARY**

Eligible Mitigation Actio	n 🗆 Appendix D-2 item (s	pecify):				
Action Type	□ Item 10 - DERA Opti	on (5.2.12) (specify and	attach DERA Proposal):			
Detailed Description of N	<b>Mitigation Action Item Incl</b>	luding Community and	Air Quality Benefits (5.2.2):			
-		· ·				
Estimate of Anticipated	NOx Reductions (5.2.3):					
Identification of Govern	mental Entity Responsible	for Reviewing and Aud	iting Expenditures of Eligible			
Mitigation Action Funds	to Ensure Compliance with	th Applicable Law (5.2.	7.1):	Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1):		
Describe how the Benefic	riary will make documenta	tion publicly available (	5.2.7.2).			
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	-		5.2.7.2). Dosed to be mitigated (5.2.8).			
	requirement to be placed or					
Describe any cost share 1	requirement to be placed or Project costs pa General Trust Costs	n each NOx source prop aid by the Trust: Project Admin Costs	bosed to be mitigated (5.2.8).			
<b>Describe any cost share i</b> Total project budget:	requirement to be placed or Project costs pa	n each NOx source prop aid by the Trust:	<b>Dosed to be mitigated (5.2.8).</b> Cost share requirement:			
<b>Describe any cost share 1</b> Total project budget: \$ 141,042.42	requirement to be placed on Project costs pa General Trust Costs \$ 65,601.13	n each NOx source prop aid by the Trust: Project Admin Costs \$ 9,840.17	<b>Dosed to be mitigated (5.2.8).</b> Cost share requirement:			
<b>Describe any cost share 1</b> Total project budget: \$ 141,042.42	requirement to be placed on Project costs pa General Trust Costs \$ 65,601.13	n each NOx source prop aid by the Trust: Project Admin Costs \$ 9,840.17	<b>Dosed to be mitigated (5.2.8).</b> Cost share requirement: \$ 65,601.13			
Describe any cost share a Total project budget: \$ 141,042.42 Describe how the Benefic Agencies (5.2.9). NDEP sent emails to the repu	requirement to be placed or Project costs pa General Trust Costs \$ 65,601.13 ciary complied with subpar	n each NOx source prop aid by the Trust: Project Admin Costs \$ 9,840.17 ragraph 4.2.8, related to rtment of the Interior and th	<b>Dosed to be mitigated (5.2.8).</b> Cost share requirement: \$ 65,601.13	ted		

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:** 12/14/18

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) on this Eligible Mitigation Action Category 2 project to early-retire and replace one-1993 engine model year diesel-powered school buses with one-2019 engine model year diesel-powered school bus with the Humboldt County School District (HCSD). The replacement of these Government Owned Buses by a Public School District will provide a direct benefit to air quality. HCSD will be reimbursed once they have completed the vehicle replacement and have provided an adequate demonstration to NDEP.

The expected lifetime emissions reductions are provided in the table below. They were calculated using the Microsoft Excel based version of the Alternative Fuel Life-Cycle Environmental and Economic Transportation (AFLEET) Tool<sup>1</sup>.

Pollutant	<b>Emissions Reductions</b>
NOx	0.81 tons
PM <sub>2.5</sub>	0.04 tons
СО	0.18 tons
PM <sub>10</sub>	0.04 tons
VOCs	0.09 tons

Existing Vehicle/Engine Information		
Fleet Information	Unit 1	
What is the vehicle's intended use?	School Bus	
Vehicle License Plate Number	EX28649	
Vehicle GVWR	28,880	
Vehicle Make	International	
Vehicle Model	3800	
Vehicle Model Year	1993	
Vehicle Identification Number	1HVBBPPNOPH544792	
Engine Make	Navistar	
Engine Model	DT-466	
Engine Model Year	1993	
Engine Serial Number	680337	
Fuel Type	Diesel	
Annual Fuel Used	2370	
Annual Vehicle Mileage	16590	
Total Vehicle Mileage	248,315	
Total Engine Mileage		
Remaining Vehicle Life	3	
Normal Attrition Year	2021	
Replacement/Repower Vehicle/Engine Information		
Fleet Information	Unit 1	
Vehicle GVWR	33,000	
Vehicle Make	Thomas	
Vehicle Model	Saf-T-Liner C2	
Vehicle Model Year	2019	
Engine Make	Cummins	
Engine Model	9.0 liter	
Engine Model Year	2019	
Fuel Type	Diesel	
Unit Replacement/Repower Cost	\$ 131,202.25	

# ATTACHMENT FOR 5.2.7.2

#### Describe how the Beneficiary will make documentation publicly available

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

A commitment by the Beneficiary to maintain and make publicly available all documentation submitted in support of the funding request and all records supporting all expenditures of Eligible Mitigation Action funds, subject to applicable laws governing the publication of confidential business information and personally identifiable information, together with an explanation of the procedures by which the Beneficiary shall make such documentation publicly available;

The Nevada Division of Environmental Protection (NDEP), the Lead Agency for the State of Nevada, is committed to maintaining and making publicly available all documentation submitted support of the funding requests and all records supporting all expenditures of Eligible Mitigation Action funds, subject to applicable laws governing the publication of confidential business information and personally identifiable information.

The public will be able to view these records on the NDEP's website (<u>https://ndep.nv.gov</u>). 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 <u>https://ndep.nv.gov/air/vw-settlement</u>.

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.

Furthermore, the Senate Committee on Finance and the Assembly Committee on Ways and Means of the Nevada Legislature has requested<sup>1</sup> "that the Division of Environmental Protection provide semiannual reports to the Interim Finance Committee regarding the status of the Volkswagen settlement and the Mitigation Fund, including recommendations by established working groups for the proposed activities to be supported by the settlement funds, and the process established to distribute settlement funds in accordance with the settlement terms.". The meetings of the Interim Finance Committee follow the Nevada Open Meeting Law (Nevada Revised Statues Chapter 241).

This commitment by the NDEP is subject to the following Nevada laws governing the publication of confidential business information and personally identifiable information.

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

<sup>1</sup> Letter from state Senator Joyce Woodhouse, Chair of the Senate Committee on Finance - September 29, 2017

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.

 $\rightarrow$  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.

 $\rightarrow$  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>2</sup>; penalty – states that (footnotes added for clarity):

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>3</sup>, the Director<sup>4</sup> or any local control authority which is certified in writing to the recipient as confidential by the owner or operator disclosing the information and verified and approved in writing as confidential by the recipient must, unless the owner expressly agrees to its publication or availability to the public, be used only:

(a) In the administration or formulation of air pollution controls;

(b) In compiling or publishing analyses or summaries relating to the condition of the outdoor atmosphere which do not identify any owner or operator or reveal any confidential information; or

(c) In complying with federal statutes, rules and regulations.

4. This section does not prohibit the use of confidential information in a prosecution for the violation of any statute, ordinance or regulation for the control of air pollution.

5. A person who discloses or knowingly uses confidential information in violation of this section is guilty of a misdemeanor, and is liable in tort for any damages which may result from such disclosure or use.

6. As used in this section, "confidential information" means information or records which:

- (a) Relate to dollar amounts of production or sales;
- (b) Relate to processes or production unique to the owner or operator; or

(c) If disclosed, would tend to affect adversely the competitive position of the owner or operator.

<sup>&</sup>lt;sup>2</sup> Nevada Department of Conservation and Natural Resources (DCNR)

<sup>&</sup>lt;sup>3</sup> Nevada State Environmental Commission

<sup>&</sup>lt;sup>4</sup> Director of the Department of Conservation and Natural Resources

# ATTACHMENT B

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

# ATTACHMENT B

#### PROJECT MANAGEMENT PLAN PROJECT SCHEDULE AND MILESTONES

Milestone	Date
NDEP begins solicitation for projects through the competitive Diesel Emission Mitigation Fund	CY 2018, Q2
Project partner submits application to NDEP	CY 2018, Q3
NDEP selects project partner for funding and enters into Subgrant Agreement	CY 2018, Q4
Project Partner Enters into Contracts, Purchase Orders, etc.	CY 2018, Q4
NDEP Submits and Trustee acknowledges receipt of project certification and funding direction	CY 2019, Q1
NDEP submits second "Advancement" payment request to Trustee	CY 2019, Q2
NDEP submits third "Advancement" payment request to Trustee	CY 2019, Q3
Project partner provides final invoice for equipment replacement to NDEP	CY 2019, Q3
NDEP completes review and certifies payment direction to Trustee (Reimbursement)	CY 2019, Q3
Trustee acknowledges receipt of direction for payment (Reimbursement)	CY 2019, Q3
NDEP reports project completion	CY 2019, Q3

# PROJECT BUDGET

Budget Category	Admin Expenses	Share of Replacement Budget Funded by the Trust	Cost Share (Paid by Project Partner)	Subtotal
Admin Expenditures <sup>2</sup>				
Initial Payment Request	\$ 1,640.03			\$ 1,640.03
Second Payment Request	\$ 1,640.03			\$ 1,640.03
Third Payment Request	\$ 1,640.03			\$ 1,640.03
Final Payment Request	\$ 4,920.07			\$ 4,920.07
Equipment Expenditures				
School Bus		\$ 65,601.13	\$ 65,601.13	\$ 131,202.26
Project Totals	\$ 9,840.16	\$ 65,601.13	\$ 65,601.13	\$ 141,042.42
Percentages	15% of Total Trust Project Cost	50% of Replacement Cost	50% of Replacement Cost	

<sup>&</sup>lt;sup>2</sup> NDEP is planning to submit 3 "Advancement" payment requests to the Trustee to support the NDEP's Administrative expenses associated with this project and one "Reimbursement" payment request to the Trustee that will include direction to provide funding to NDEP for Administrative expenses and Humboldt County School District for the school bus replacement. The first "Advancement" request is included with this Beneficiary Eligible Mitigation Action Certification and the two that will follow are expected to be submitted at the beginning of the next quarters—April 1, 2018 and July 1, 2018.

# **PROJECTED TRUST ALLOCATIONS**

	2019
<ol> <li>Anticipated annual project funding request to be paid through the Trust</li> </ol>	\$ 75,441.29
2. Portion of anticipated project funding request to be paid through the Trust to cover Eligible Mitigation Action Administrative Expenditures	\$ 9,840.16
3. Portion of anticipated project funding request to be paid through the Trust to cover Eligible Mitigation Action Expenditures	\$ 65,601.13
4. Anticipated annual cost share	\$ 65,601.13
5. Anticipated total project funding by year (line 1 plus line 4)	\$ 141,042.42
6. Cumulative outstanding Trustee payments requested against cumulative approved Beneficiary allocation	\$ 605,284.75
7. Cumulative Trustee payments made to date against cumulative approved Beneficiary allocation	\$ 529,311.84
8. Beneficiary funding to be paid through the Trust for this project (line 1)	\$ 75,441.29
9. Total funding approved for Beneficiary Eligible Mitigation Actions, inclusive of current Action (sum of lines 6, 7, and 8)	\$ 1,210,037.88
10. Beneficiary share of estimated funds remaining in Trust	\$ 24,344,712.64
<ol> <li>Estimated Beneficiary funds remaining in Trust after project completion (line 10 minus lines 6 and 8)</li> </ol>	\$ 23,663,986.60

# 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 Category 2 – Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) project in three ways: 1, timely updates to NDEP's Volkswagen (VW) Environmental Mitigation Trust Fund webpage; 2, semiannual reporting to the Nevada Legislature's Interim Finance Committee (IFC); and 3, 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 <u>https://ndep.nv.gov/air/vw-settlement</u>. Timely updates to the webpage will inform the general public on the project's status as well as when this Category 2 – Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) project has been completed.

The Senate Committee on Finance and the Assembly Committee on Ways and Means of the Nevada Legislature have requested "that the Division of Environmental Protection provides semiannual reports to the IFC regarding the status of the Volkswagen settlement and the Mitigation Fund, including recommendations by established working groups for the proposed activities to be supported by the settlement funds, and the process established to distribute settlement funds in accordance with the settlement terms." The meetings of the IFC follow the Nevada Open Meeting Law (Nevada Revised Statutes Chapter 241). In the reports submitted to the IFC details describing the progress of implementing this Category 10 – DERA Option replacement project will be provided. In the report submitted immediately following the completion of the project, details describing the completion of the project will also be provided.

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."

Finally, the 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





**Bid Form** 

July 19, 2018

Customer Order No.: SBC 06708

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

BusWest respectfully submits for your consideration our bid to supply 1 complete 60/48+2 var passenger school bus as follows:

Chassis Make: Freightlin	mer <b>Model:</b> B2 106	Model Year: 2019
Wheelbase: 279"	Engine: Cummins I	SB Horsepower: 260
Body Make: Thomas	Model: Saf-T-Liner	r C2 Capacity: 60/48+2 var
Transmission: Allison 28	500 PTS	
		Orabia at ta Daian Oraba Nia
Delivery Date: 180-210	Days after receipt of order	Subject to Prior Sale: No
Cash Purchase Price		-
-	e (each): \$ 131,108	-
Cash Purchase Price	e (each): \$ 131,108 : \$ 65	8.00
Cash Purchase Price Doc Fee	e (each): \$ 131,108 : \$ 68 : 0.000% \$	8.00

\* Customer to provide tax exempt documentation - (Subject to sales tax if not received before invoicing).

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

Frank Giordano, Sales Representative

Quote is good for thirty (30) days

Quote No.: 345285

Carson – Main Headquarters 21107 South Chico St. Carson, CA. 90745 Sales Toll Free: (800) 458-9199 Main: (310) 984-3900 Fax: (310) 984 -3996 Parts Toll Free: (866) 707-7800 Fax: (310) 984-3994 www.buswest.com





Prepared By : BusWest 21107 S. Chico St.

Carson, CA 90745

Prepared For: Humbodlt County School District 310 E 4<sup>th</sup> St Winnemucca, NV 89445

> Quote Number: 345285

Quote Date: 7/18/2018

Customer Order No: SBC 06708

#### Model Profile: Saf-T-Liner C2 340TS

Product Type:	School Transportation
Year:	2019
Chassis Model:	B2 106
Chassis MFG:	FLNER
GVWR:	33,000
Passenger Capacity:	60/48+2 var
Headroom:	78
Wheelbase:	279
Brake Type:	AIR
Engine Type:	CUMMINS B6.7 260 DIESEL, 6 Cyl, 260 HP, 2600 RPM
Fuel Type:	DIESEL
Fuel Tank Capacity:	100
Transmission Type:	ALLISON 2500 PTS AUTOMATIC TRANSMISSION
Axle, Front:	10000-lb Capacity
Axle, Rear:	23000-lb Capacity
Tires, Front:	RADIAL FRONT TIRE, MICHELIN XZE2,11R22.5 16 PLY
Tires, Rear:	REAR MICHELIN XDS2 11R22.5 16 PLY TIRES
Suspension Front:	SPRING
Suspension Rear :	AIRLINER 23,000 LB. REAR SUSPENSION

\*Detailed Specification Attached

Options	s included in this quote:
•	Fire Suppression - Amerex

CUSTOMER ORDER APPROVAL	
Customer Signature**:	Date:
New bus(es) Info:	
Name on bus:	
Bus Number(s):	CA Number:
** I have reviewed the quote de	il for accuracy and I agree to order the bus(es) as listed

#### BODY

#### ACCESSORIES

1 LOCKS-KEYED ALIKE #CH545

#### CERTIFICATION/SAFETY

- 2 REFLECTTAPE-P/O WDO YEL
- 1 REFLECTTAPE-SI EMER DR 30" YEL
- 1 REFLECTTAPE-SI LIFT DR 50" YEL
- 1 REFLECTIVE TAPE-EMERGENCY DOOR REAR YELLOW
- 1 REFLECTTAPE-SI 2" ABV FLR YEL
- 1 REFLECTORS-AMBER(2) MID BDY 3"
- 1 REFLECTORS-RED (4) RR/RR SI 3"
- 1 HATCH-RF ESC SPECIALTY PROLO ENG(2)
- 1 ELECTRICAL-ROOF ESCAPE HATCH POS 3
- 1 HANDLES-W/S SERVICE, BLACK
- 1 KIT, FIRST AID 24 UNIT NEVADA
- 1 KIT BODY FLUID CLEAN-UP NATIONAL STANDARDS
- 1 LOCATION-VESTIBULE FLOOR PLATE LEFT 5LB FE
- 1 CUTTER-SEAT BELT W/HAND GRIP
- 1 TRIANGLES-REFL. 3 W/BOX
- 1 MOTOR-XING ARM ELEC., SPECIALTY
- 1 BRACKET-XING ARM STOWAGE
- 1 OPEN VIEW-ES, HEATED, RMT,SS
- 1 MIR-B EXT.CROSSVIEW HTD S.S.BRKT
- 1 SIGN-STOP, ELEC FRT #T6100-E21 LED
- 1 SIGN-STOP, ELEC RR #T6101-E21 LED
- 1 MIRROR-INT 6"X30" CAMERA
- 1 LABEL-VEHICLE CERTIFICATION
- DOORS
- 1 340T30\_RK-5-1B\_LC-3-1E
- 1 STEP-RS ALUM.ENT.DR 8.75"RISER
- 1 ISOLATOR-FRT BODY W/SIDE DOOR
- 1 HANDLE-INT RR DR BLACK
- 1 HANDLE-EXTERIOR REAR DOOR WITH RECCESS
- 1 LATCH-DOOR INTERIOR STORAGE OVER WINDSHIELD
- 1 VANDALOCK-REAR DOOR W/BOLT
- 1 DOOR-ENT AG2 TINT TEMP LOCK
- 1 POWER SYSTEM-AG2 AIR ENTRANCE DOOR
- 1 ELEC-AG2 AIR OPERATED ENTRANCE DOOR
- 1 VANDALOCK-ALUM.ENT.DR.CYLINDER W/KEY
- 1 PULL-ENTRANCE DOOR, EXTERNAL ALUMINUM
- 1 DOOR-SI EMERG LS CTR 30" OPG
- 1 DOOR-SI LIFT RS RR 50" OPG
- 1 VANDALOCK-SI DR W/BOLT 30"
- 1 VANDALOCK-SI DR W/BOLT 50"
- 1 THRESHOLD 30" EMGERGENCY DOOR (1)
- 1 THRESHOLD 50" LIFT DOOR
- 1 KEY-VANDALOCK REAR DOOR NONE
- 1 TRIM-ENTRANCE DOOR INTERIOR
- 1 HEADER-50" REAR LIFT DOOR NON-ADA
- 1 PAD-DR HEADER, SI EMER 26"W
- 1 PAD-DR HEADER, SI EMER 46"W
- 1 PAD-DR HEADER, RR EMER 36"W
- 1 RAIL-ASSIST FRONT ENTRANCE DOOR RIGHT SIDE 1"OD
- 1 RAMP-SI DOOR 18" @ DOOR SILL

#### **ELECTRICAL - BODY**

- 1 FAN-CIRC MID W/S HDR BLACK
- 1 ELEC-FAN MID W/S HDR
- 1 FAN-CIRC DRV'S WDO HDR BLACK
- 1 ELECTRICAL-FAN DRIVER'S WINDOW HEADER
- 1 RADIO-AM/FM DEA510 W/PAGE
- 1 OPER-AUTOMATIC FAST IDLE
- 1 ELEC-NO ZONAR MONITORING
- 1 OPER-DOOR AIR ENT.W/ BAT.2 POS.

- 1 ELEC-EMERG/EXIT DOORS FMVSS COMPLIANT LIFT
- 1 ELEC-HARDWARE FRT LIFT PUMP
- 1 MONITOR-LPS WARN NONE
- 1 LAMPS-DOME OVER DRIVER
- 1 MODULE-PWR.DIST.ELEC.SYS.
- 1 SWITCH-ROCKER PANEL LAMPS DIMMER
- 1 OPER-STPWLL LPSW/PARKLPS&ENT DR.
- 1 LAMPS-STEPWELL WITHOUT HOOD (1)
- 1 LPS-STP/TAIL/DIR AMBER/REV LED
- 1 ELEC-LPS STOP/TAIL/TURN/REV
   1 LPS-DIL OT VANDAL OCK STATUS PE
- 1 LPS-PILOT VANDALOCK STATUS RED
- 1 ELEC-PWR, GND, NETWORK, BUZZ
- 1 LPS-PILOT W/C LIFT POWER GRN
  1 LAMPS-PILOT EMERGENCY DOOR RED
- I LAWFS-FILOT EWERGENCT DOOR F
   1 LPS-PILOT LIFT DOOR GREEN
- 1 LPS-LIC PLATE ILLUMINATION LED
- 1 LAMPS-SIDE DIRECTIONAL AMBER FRONT 2 CP LED
- 1 LPS-WARNING LED (8)
- 1 OPERATION-LAMPS WARNING (8) PACKAGE 7
- 1 OPERATION-LAMPS REVERSE WITH REAR EMERGENCY DOOR OPEN
- 1 LPS-ID AMB/RED LED
- 1 LPS-MKR ROOF FRT/RR LED
- 1 LAMPS-MARKER ROOF MID LED
- 1 ELEC-LPS ID/MKR PARK/SWITCH
- 1 LPS- STOP/TAIL 4" FLS.MT L.E.D.
- 1 SWITCH-ROCKER FAN DEFROST WINDSHIELD
- 1 SWITCH-ROCKER NOISE SUPPRESSION ON/OFF
- 1 OPER-DRVR'S DOME LPS ON/OFF BATT
- 1 LPS-SI DIR AMB LED GRD RR.AXLE
- 1 SWITCH-ROCKER A/C FAN SPEED
- 1 ELEC-CABLE PRIM PWR & GND-CUSTOMER ACCESS
- 1 OPERATION-LAMPS SIDE DIRECT.ONLY
- 1 BLOCK-FUSE CUSTOMER ACCESS
- 1 LPS-STORAGE BOX SINGLE
- 1 OPER-PRE-TRIP INSPECTION
- 1 ELEC-SEAT BELT PILOT LAMP
- 1 OPER-SEAT BELT PILOT LAMP
- 1 LAYOUT-ROCKER SWITCH STANDARD
- 1 CIRCUITRY-MULTIPLEX PRESENT
- 1 SWITCH-STORAGE BOX
- 1 ELEC-ELECTRIC STOP SIGN FRT
- 1 SPEAKERS-INT. 30 WAT.(6) 340T
- 1 ELEC- (6) INT SPEAKERS 340T
- 1 ELEC-HTR U/ SEAT POS.16
- 1 112DB BACKUP ALARM

# EXTERIOR

- 1 FLAPS-MUD, FRONT 16"W X 12"H
- 1 STEPS-EXT W/S SERVICE
- 1 FENDER-QUARTER 24" BATTERY BOX DOOR
- 1 BODY ADJUSTMENT-FREIGHTLINER, BTR RS FUEL FILL LOCATION
- 1 REINFORCEMENT-FRAME 24" BATTERY DOOR AND A/C
- 1 CAP-ENTRANCE DOOR STANDARD
- 1 FLOOR-NON ADA
- 1 LATCH-UNDERBODY COMPARTMENT 30/60 LOCK LEFT SIDE 1ST
- 1 LATCH-STORAGE COMPARTMENT 30/60 LOCK RIGHT SIDE 1ST
- 1 BUMPER-REAR 2 BRACES NO EXHAUST HOLE
- 1 SKT.FWD.STPWLL LO DEF
- 1 CAP-FRT ROOF VENT W/WARN.LPS.
- 1 CAP-REAR ROOF W/WARN.LPS
- 1 SHEET-UPPER SIDE EXTERIOR 20 GA.
- 1 GUSSET-21"H LWR SIDE SHEET
- 1 SHEET-LWR, L MID 20G,21"
- 1 SHEET-LWR,L RR 20G,BOX FWD 340
- 1 SHEET-LWR,R MID 20G,21"
- 1 SHEET-LWR,R RR 20G,BOX FWD 340

- 1 DOOR-U/B L BATTERY 24"
- 1 DOOR-FUEL FILL ACCESS BTR
- 1 FENDERETTE-STL/RBR 21" BOX BOTH
- 1 LS STORAGE BOX 1 60" WIDE
- 1 LATCH-BATT DOOR NON-LOCKING
- 1 LATCH-FUEL FILL ACCESS (THUMB)
- 1 RS STORAGE BOX 1 60" WIDE
- 1 VENT-STATIC PRESENT
- 1 PILASTER 340T, 817
- 1 LATCH-NON-LOCKING DEF ACCESS DOOR
- 1 RAIL-SNOW RAIL PRESENT
- 1 HARDWARE-MOUNTING CLIPS STANDARD
- 1 EXHAUST KIT, TSL17 HEATE

# HVAC

- 1 AC-121133T 126K BTU-FREE BLOW
- 1 AIR CONDITIONING CONTROLS-STANDARD
- 1 CONDENSER- CM3 (2)
- 1 EVAP IW10 RR, EM1 SIDE
- 1 EVAP TRIM-REAR INT(2) IW10
- 1 PLUMB.-AC COMP DUAL ISB CRIMPED
- 1 AC CTL.BD.STD.TIE IN SGL.LOOP
- 1 PLUMBING-IW10, EM1
- 1 AC DUCT NOT PRESENT FRONT SIDE EVAP ONLY
- 1 HEATER-UNDERSEAT LEFT SIDE 84,000 BTU LOCATION 4
- 1 HTR-U/S LS 84,000 BTU LOC 6
- 1 HTR-U/S RS 40,000 BTU RR WALL
- 1 HOSE-HTR SGL PLY W/ W/H POS 16
- 1 CLAMPS-UNDERSEAT HEATER CONSTANT TORQUE
- 1 CONN-HTR(2) CONST TORQ SGL PLY
- 1 PLUMBING-30" COVER
- 1 DUAL TM21 AC COMPRESSORS
- 1 WEBASTO 17K BTU COOLANT HEATER
- 1 HEATER, DEFROSTER, AND AIR COND

### INTERIOR

- 1 VISOR-WINDSHIELD SUN 6"X30" TINTED
- 1 DOOR-STORAGE BOX W/O GLASS
- 1 TRIM-LOWER A/C W/ REAR HEATER
- 1 REINF-SIDE DOOR JAMB AT REAR END
- 1 REINF-RR END A/C EVAP. IW10
- 1 REINFORCEMENT-REAR STOP SIGNAL 40"
- 1 DOOR-ACC SOLID PANEL
- 1 LATCH-DR INT STOR OVR DRVRSHDR
- 1 BTR FUEL FILL RECESS, W/DOOR
- 1 BULKHEAD-RR END INT.W-A/C IW10
- 1 COVER-ACCESS RR END HARNESS NONE
- 1 COVER-TRIM DRVS HDR W/STORAGE
- 1 COVER-TRIM FRT END W/S HEADER
- 1 COVER-TRIM FRT ENT.ALUM.DR HDR.AIR.OP.
- 1 STRIPS-AISLE, GALVALUME 340T
- 1 FLR-BLK VINYL W/13" CTR AISLE 340T
- 1 FLR-BLK WHEELHOUSE AND HEATER
- 1 FLR-PLYWOOD 5/8" 340T
- 1 RAIL-SEAT
- 1 LINING-SIDE INT.
- 1 TRIM-STEPWELL HORIZONTAL WITH DIAMONETTE NOSE
- 1 INSULATION-SIDELINING 2" POLY
- 1 H/L-PASS AREA ACOUS GREY 340T
- 1 ROUTING-PLYWOOD FLOOR WITH LIFT DOOR
- 1 SEALANT-PLYWOOD FLOOR EDGES
- 1 SEALING-FLOOR COVERING
- 1 TUBE-FILL BTR & OVERFLOW HOSE
- 1 CAP-FUEL FILL BTR NON-LOCKING
- 1 IN DASH STORAGE BIN

#### MISC

- 1 LIST-INSPECTION, CUSTOMER CLARK COUNTY
- 1 PDI IDENTIFIER
- 1 CONDENSER ALERT PRESENT SHORT
- 1 MANUAL-DRVR'S/MAINT.ENGLISH
- 1 APPLICATION SCHOOL
- 1 70 MPH ROAD SPEED LIMIT
- 1 SAF-T-LINER C2

### PAINT/LETTERING

- 1 DECAL-UNITED AUTO WORKERS
- 1 LOGO-THOMAS DECALS BLACK
- 1 DECAL-RR DR UNLAWFUL TO PASS (MN)
- 1 LABEL-P/O WDO EMER EXIT 2" BLACK
- 1 LABEL-ENGLISH AG2.AIR.ENT DR
- 1 REFLECTTAPE-@ ROOF HATCH WHT (2)
- 1 DECAL-BACKING ALARM
- 1 DECAL-LOW SULFUR FUEL
- 1 LABEL-RR DR EMERGENCY DOOR DO NOT BLOCK
- 1 LABEL-LS SI EMERG DR 2"HIGH
- 1 DECAL-ENTRANCE DOOR VANDALOCK ENGLISH
- 1 LABEL-RR EMERGENCY DOOR INSTRUCTION
- 1 LABEL-"DEF ONLY"
- 1 LABEL-REGENERATION WARNING 2010 EPA ENGLISH
- 2 HANDLE-INT SI DR BLACK
- 2 HANDLE-EXT SI DR W/REC YELLOW
- 1 PAINT-EXT HNDLE(S) BLACK
- 1 DECAL-REFL FRT CAP "SCHOOL BUS"
- 1 DECAL-REFL RR CAP "SCHOOL BUS"
- 1 DECAL-"DIESEL"
- 1 PAINT-EXTERIOR ROOF WHITE 340T
- 1 PAINT-EXT WDO AREA SAME AS BODY
- 1 PAINT-EXT GRD RAIL @ WINDOW BLACK
- 1 PAINT-EXT GRD RAIL @ SEAT BLACK
- 1 PAINT-EXT GRD RAIL @ FLOOR BLACK
- 1 PAINT-EXT GRD RAIL @ SKRT BLACK
- 1 PAINT-EXT BUMPER REAR BLACK
- 1 PAINT-BLACK TRIM-FRONT/REAR ROOF CAPS
- 1 PAINT-SOLID COLOR YELLOW
- 1 HEADLINING-VESTIBULE ACOUSTIC, GRAY, DRIVER LAMP
- 1 PAINT: ONE SOLID COLOR, BASE/CLEARCOAT
- 1 CAB COLOR A:L5898EB SCHOOL BUS YELLOW ELITE BC
- 1 CAB COLOR B NONE
- 1 CAB COLOR C: NONE
- 1 NO GRILLE PAINT

#### SEATS

- 3 ALERT-S.T.A.R.S. PRESENT
- 1 BELT-ELR SHOULDER/PUSH BUT LAP
- 1 39" BARR-VERT,WALL MT 45"H RS 2009
- 1 39"8DEG BARR-REV. WALL-MT 45"H 2009
- 2 SPANISH GRAY UPHOLSTERY-45"HIGH RECESSED BARRIER
- 1 RAIL-ASSIST FRT ENT DR 39"W
- 1 BACK-NATIONAL DRV'S SEAT
- 1 ARMREST NATIONAL DRVR'S ST. BOTH SIDES
- 1 UPH DR.ST.WOLF BLK NATIONAL
- 1 UPH DR.ST.FABRIC BLK NATIONAL
- 1 PEDESTAL-NATIONAL AIR W/2 SHOCKS
- 1 COVER PEDASTAL NATIONAL NONE
- 1 RETAINER NATIONAL DR.ST.BELT NONE
- 1 POUCH-DR.ST.STORAGE NONE
- 1 KICKPLATE-MOD.PANEL RS 39"
- 1 KICKPLATE-MOD.PANEL LS 39"
- 1 RISER-DRIVERS SEAT, NATIONAL
- 1 Haptics-Not Present
- 9 SC3 39"LS 3-PASSENGER WALL MOUNT
- 1 S3C 39"LS 3-PASSENGER FLOOR MOUNT
- 7 S3C 39"RS 3-PASSENGER WALL MOUNT

- 2 S3C 39"RS 3-PASSENGER WALL MOUNT WITH ICS
- 1 S3C 39"LS 3-PASSENGER FLIP FLOOR MOUNT
- 19 42 OZ GREY UPHOLSTERY S3C PASSENGER SEAT
- 1 S3C WALL MOUNT HARDWARE C2
- 1 S3C FLOOR MOUNT HARDWARE C2

# 1 S3C FLIP SEAT HARDWARE - C2

# SPECIAL NEEDS EQUIPMENT

- 1 FIRE EXTINGUISHER-5 3A-40BC
- 1 LIFT-WHEELCHAIR BRAUN NCL919FIB-2 (U.S.)
- 1 TRACK-OVERHEAD 10" LENGTH LS
- 1 TRACK-OVERHEAD 10" LENGTH RS
- 2 POUCH-STORAGE VINYL SURELOK
- 2 RETRACTABLE REST-FF612S-4C-8
- 5 S.T.A.R.S. RIVETED ALUM TRACK-CONT (4) PER LOC
- 1 RETAINER-50"W SI DR CHN & HOOK
- 3 STARS MOUNTING SYSTEM SYNTEC SEAT HARDWARE C2, MINOTOUR

# WINDOWS/GLASS

- 1 GLASS-WINDSHIELD ONE PIECE WITH TINTED BAND
- 1 GLASS-RS FRT STAT TNT TEMP
- 1 GLASS-LS FRT STAT TNT TEMP
- 1 GLASS-REAR STAT CLEAR TEMPERED
- 1 FRAME-WDO SPLIT
- 1 FRAME-WDO SPLIT 20"W
- 16 FRAME-WDO SPLIT 30"W
- 1 FRAME-WDO SPLIT 40"W
- 1 FRAME-WDO P/O VERT TEMP TNT LS
- 1 WDO P/O VERT TEMP TNT RS
- 1 GLASS-WDO TINT TEMP 20"
- 16 GLASS-WDO TINT TEMP 30"
- 1 GLASS-WDO TINT TEMP 40"
- 1 STOPS-WDO 12"
- 1 GLS-LWR RR DR TEMP TNT BONDED
- 1 GLS-UPR RR DR TEMP TNT BONDED
- 1 WDO-DRIVER'S TEMP TINT
- 1 GLASS- 30"W SI DR TEMP TNT
- 1 GLASS- 50"W SI DR TEMP TNT
- 1 BAND-STATIONARY STANDARD GLASSES

# OTHER

- 1 LOGO-FRT RS & RR
- 1 ELEC-RF ESC HATCH POS 9
- 1 ARM ASSEMBLY-WINDSHIELD WIPER (2)
- 1 ELECTRICAL-ROOF HATCH OR P/O WINDOW (DASH)
- 1 OPER-FAN W/S HDR
- 1 OPER-FAN DRV'S WDO HDR
- 1 OPER-ALARM BACKING W/REV.
- 1 OPER-RF HATCH BUZZER
- 1 OPERATION-A/C CONTROL-STANDARD DIGITAL
- 1 LOCATION-VESTIBULE FLOOR PLATE CENTER 24 FAK
- 1 LOC-VEST.FLR.PLT.FWD. 10 BFC
- 1 LOCATION-VESTIBULE FLOOR PLATE AFT REFLECTIVE TRIANGLE
- 1 EVAPORATOR QTY 2
- 1 ANTENNA RADIO SWIVEL BASE
- 1 ELEC-ANTENNA RADIO COAXIAL
- 1 KIT-RADIO ANTENNA MOUNTING @ DRIVER'S HEADER
- 1 TRIM-A POST
- 1 WHEELHOUSES-REAR L&R
- 1 STRINGER-ROOF 340T
- 1 REINF-SIDE DOOR JAMB
- 1 FRONT END FRAME
- 1 FRT END FRAME MTG KIT
- 1 REAR END FRAME-18.68" DEEP
- 1 FLOOR-GALVALUME STEEL MID BODY
- 1 LOC-40" RAF SP 11TH 340T
- 1 RS TANK ALERT NONE

- 1 DOOR ALERT LS ENT NONE
- 1 TRIM-REAR DOOR
- 1 TRIM-30" SIDE DOOR 30"OPENING
- 1 TRIM-30" SI DR IN 40"OPG FWD
- 1 HINGES-REAR DOOR PIN TYPE
- 1 LATCH-SINGLE-POINT, REAR EMERGENCY DOOR
- 1 STOP-DOOR REAR EMERGENCY, 1-POS
- 1 OPERATION-VANDLOCK ENTRANCE/EMGENCY DOOR(S) WITH PILOT LAMPS
- 1 HINGES-30"W SI DR PIN TYPE
- 1 HINGES-50"W SI DR PIN TYPE
- 1 LATCH-SGL-POINT,30"W SI DR
- 1 LATCH-SGL-POINT,50"W SI DR
- 1 OPER-DR.RR.EMG.W/BUZ
- 1 STOP-DOOR 30"W SI DR,1-POS
- 1 TRIM-50" SIDE DOOR 40"OPG AFT
- 1 DOOR-LS ENT RS EXIT -NONE REQD
- 1 INT COLOR -30" SI DR GREY
- 1 INT COLOR -50" SI DR GREY
- 1 INT COLOR -RR DOOR GRAY
- 1 VANDALOCK-NONE REQUIRED RS
- 1 VANDALOCK-NONE REQUIRED LS
- 1 DOOR ALERT RS EXIT NONE
- 1 SWITCH-PADDLE-TYPE ENTRANCE DOOR AIR
- 1 OPERATION-DOOR LIFT WITH BUZZER/DOOR PILOT LAMPS
- 1 OPERATION-DOOR EMERGENCY LEFT SIDE WITH BUZZER/PILOT LAMP
- 1 DOOR, REAR EMERGENCY
- 1 THRESHOLD REAR EMGERGENCY DOOR
- 1 ELEC-DRIVER'S DOME LPS
- 1 LPS-DOME PASS MIN (6) 340T
- 1 ELEC-PASS DOME LPS MIN (6)
- 1 SWITCH-RKR DOME LPS ALL
- 1 OPERATION-SWITCH, PANEL LAMPS DIMMER
- 1 SWITCH-RKR FAN DEFROST L.S.
- 1 BUZZER-SWITCH PANEL 1 TONE
- 1 OPERATION-NOISE SUPPRESSION
- 1 ELEC-LPS WARNING,8 LPS 340T
- 1 OPER-LPS, DOME STANDARD
- 1 OPER-LPS BODY TAIL W/PARK SW.
- 1 ELEC-LPS SI DIRECTIONAL 340T
  1 SWITCH-ROCKER DOME LAMPS DRIVER ON/OFF
- 1 OPER-LPS SERVICE BRAKE
- 1 OPERATION-LIFT SPECIAL NEEDS BATTERY CONTROL
- 1 OPERATION-SWITCH ID/MARKER LAMPS WITH PARK
- 1 OPER-LPS DOME (1)ON/OFF
- 1 OPER-LPS REVERSE
- 1 ELEC-(3) SWITCH BANKS
- 1 SWITCH-RKR W/C LIFT POWER
- 1 SWITCH-WARN LPS RIGHT OF DRIVER
- 1 CABLE-EVAPORATOR 1 POWER SUPPLY STANDARD
- 1 SWITCH-ROCKER A/C ON
- 1 ELEC-HARNESS COMP ASM 340T
- 1 ELEC-ELECTRONIC COMP ASM
- 1 OPER-LPS DIR./HAZ.
- 1 SWITCH-RKR MIRROR HTR.
- 1 ELEC-MIR A HTD & RC
- 1 ELECTRICAL-ELECTRIC STOP SIGN REAR
- 1 RAIL-EXTERIOR GUARD @ WINDOW,SEAT,FLOOR,SKIRT
- 1 RAIL-EXT GRD @ SEAT FRT END LS
- 1 RAIL-EXT GRD@ FLOOR, NONE
- 1 TRIM-FRT CAP RS/LS
- 1 PANELS-EXTERIOR REAR
- 1 SHEET-DRIVERS EXTERIOR 20 GA.
- 1 OPER-MIRRORS EXT HTD.
- 1 UNDERCOATING-ASPHALT EMULSION
- 1 HEADERS-WINDOW INTERIOR 340T

- 1 PAINT-EXT ENT DOOR NONE
- 1 PANELS-EXTERIOR REAR SIDE SHORT
- 1 LS STORAGE BOX 2 NONE
- 1 ROOF SHEETS-(2)HATCH-340T
- 1 RS STORAGE BOX 2 NONE
- 1 RS STORAGE BOX ROH NONE
- 1 LS STORAGE BOX ROH NONE
- 1 PANELS-REAR END INTERIOR REAR GALVALUME
- 1 PANELS-REAR END INTERIOR SIDE SHORT
- 1 PANELS-ACCESS RR BULKHEAD GRAY
- 1 COVER-HARNESS ACCESS@HDR
- 1 COVER-ACCESS FRT END HARNESS
- 1 HEADLINING-REAR SHORT SMOOTH, GRAY
- 1 COVER-FUEL SENDING INSPECTION
- 1 MOLDING-SHOE 340T
- 1 LUGGAGE RACK ALERT NONE
- 1 SWITCH-ROCKER HEATER LEFT 1ST
- 1 SWITCH-ROCKER HEATER LEFT 2ND
- 1 SWITCH-ROCKER HEATER REAR WALL
- 1 ELEC-HTR U/ SEAT POS 4
- 1 ELEC-HTR U/ SEAT POS 6
- 1 LAYOUT-SEAT RAIL HOLES RS
- 1 LAYOUT-SEAT RAIL HOLES LS
- 1 CABINET-SW, FWD
- 1 CABINET-SWITCH, LOWER WITHOUT POCKET
- 1 CABINET-SWITCH, UPPER
- 1 CABINET-TOP PLATE (3 BANK)
- 1 TREAD-STEP ALUMINUM ENTRANCE DOOR BLACK
- 1 OPER-HTR U/ SEAT LS FWD
- 1 INSULATION-VEST HEADLINING 2"
- 1 INSULATION-RR BULKHEAD 2" POLY
- 1 INSULATION-FRONT BULKHEAD 2"POLYESTER
- 1 OPER-HTR U/ SEAT LS AFT
- 1 OPERATION-HTR REAR WALL/R.S.RR.FLR.
- 1 HEADERS-WINDOW EXTERIOR 340T
- 1 LOCATION-EVAPORATOR NO1 REAR BULKHEAD
- 1 LOCATION-EVAP NO2 LS 2ND WDO
- 1 HARNESS COVER COLOR GRAY
- 1 SPEAKER ALERT PRESENT
- 1 DOME LPS MINIMUM
- 1 HEADLINING COLOR GREY
- 1 HEADLINING TYPE ALL ACOUSTIC
- 1 MAT, FLOOR VESTIBULE
- 1 TRIM-INTERIOR DASH FORWARD
- 1 INSTALLATION-PARK BRAKE NONE
- 1 INSULATION-INT SHORT REAR END
- 1 LUGGAGE RACK ALERT NONE
- 1 PLATE-ACCELERATOR
- 1 OPER-WDO P/O
- 1 SLIDE STOP NATIONAL DR.ST. NONE
- 1 VANDALOCK, STARTER DISABLE W/ANY LOCKED EMER DR(S), LH PT LAMP
- 1 LOWER RADIATOR GUARD
- 1 REINFORCED NYLON FUEL LINES
- 1 SINGLE SUCTION AND RETURN FUEL LINES
- 1 FUEL TANK MOUNTED BETWEEN RAILS, AFT OF REAR AXLE, WITH CAGE
- 1 REMOTE-MOUNTED SURGE TANK
- 1 BASIC WIRING SCHEMATIC, UNMOUNTED, 12-VOLT NEGATIVE GROUND SYS
- 1 PAINTED BATTERY PANEL COVER
- 1 BATTERY BOX FRAME MOUNTED
- 1 BATT ENABLED 3 AMBER INBOARD ID LAMPS,2 AMBER OUTBOARD MARKE
- 1 LED WARNING SYSTEM LAMPS
- 1 STANDARD BODY VISUAL WARNING, LOWER RR, REV LAMPS ON DR/OPEN
- 1 FRONT BUMPER MOUNTED CROSSING ARM ELECTRIC
- 1 PASSENGER COMPARTMENT DOME LAMPS, IGNITION ACTIVATED
- 1 PASSENGER COMPARTMENT DOME LPS, SINGLE ON/OFF SW

- 1 OVER DOOR LAMP, RH EMERGENCY/LIFT DOOR
- 1 STEPWELL LAMP ON WITH DOOR OPEN AND MARKER LAMPS ON
- 1 EIGHT LAMP WARNING SYSTEM, RH DASH SWITCH(S), PACKAGE 7
- 1 SHIFT LEVER, CABLE LINKAGE, AUTOMATIC TRANSMISSION
- 1 DRIVELINE GUARD
- 1 NON-ASBESTOS FRONT BRAKE LININGS
- 1 FRONT SHOCK ABSORBERS
- 1 NON-ASBESTOS REAR BRAKE LININGS
- 1 NO DRIVELINE PARKING BRAKE
- 1 NO POLISHED FRONT WHEELS
- 1 NO POLISHED REAR WHEELS
- 1 TWO QUART SEE THRU POWER STEERING RESERVOIR
- 1 POWER STEERING PUMP
- 1 ZINC-PLATED HEXHEAD CHASSIS FASTENERS
- 1 3675MM (145") REAR FRAME OVERHANG
- 1 SQUARE END OF FRAME
- 1 BUMPER MOUNTING FOR SINGLE LICENSE PLATE
- 1 COMBINATION S/T/T/R LAMPS, LED
- 1 RH LIFT DOOR, BATTERY CONTROL, PILOT LT BUZZ OFF @ FULL OPEN
- 1 REAR EMERGENCY DOOR, IGNITION CONTROL, BUZZER ON W/DOOR OPEN
- 1 LH EMERGENCY DOOR, IGN CONTROL, BUZZ/LH PILOT LT ON DOOR OPEN
- 1 MANUAL ENT DOOR LOCK/BUZZER ON W/EMERGENCY DOORS UNLATCHED
- 1 ONE GALLON WINDSHIELD WASHER RESERVOIR
- 1 SINGLE ELECTRIC WINDSHIELD WIPER MOTOR W/DELAY
- 1 GRAY/CHARCOAL FLAT DASH
- 1 AUXILIARY BODY HEATER, UNDER SEAT, REAR WALL
- 1 STANDARD TUNNEL/FIREWALL LINER
- 1 NO AIR CONDITIONER CONDENSER
- 1 STANDARD HVAC DUCTING
- 1 BODY BUILDER SUPPLIED PLUMBING FOR AIR CONDITIONING
- 1 MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH,& NOISE SUPPRES
- 1 WINDSHIELD FAN,(1) HEADER MOUNTED
- 1 DRIVER'S FAN,(1) MOUNTED ABOVE SIDE WINDOW
- 1 AUX BODY HEATER, UNDER SEAT, FWD
- 1 AUXILIARY BODY HEATER, UNDER SEAT, AFT
- 1 DIGITAL AUXILIARY BODY MOUNTED AC CONTROL
- 1 GRAY INSTRUMENT PANEL-DRIVER
- 1 BODY SUPPLIED HEATED MIRRORS
- 1 AIR PROVISIONS FOR CUSTOMER FURN DRIVERS AIR RIDE SEAT
- 1 ROOF MOUNTED VENT/ESCAPE HATCH
- 1 PUSH OUT BODY SIDE WINDOWS, BUZZER WITH WINDOW UNLATCHED
- 1 SEPARATE PANEL LAMP DIMMER, LH DRIVER'S SWITCH PANEL
- 1 CHASSIS COWL AND HOOD ONLY
- 1 STANDARD BRAKE WIRING
- 1 BUMPER: BLACK
- 1 NO SPARE WHEEL PAINT
- 1 CHASSIS: VENDOR BLACK
- 1 EXPECTED GROSS VEHICLE WEIGHT CAPACITY
- 1 EXPECTED FRONT AXLE(S) LOAD
- 1 EXPECTED REAR DRIVE AXLE(S) LOAD
- 1 SCHOOL BUS SERVICE
- 1 COWL CHASSIS CONFIGURATION COMPLIES WITH SBMTC
- 1 BUS BODY WITH WHEELWELL
- 1 PASSENGER COMMODITY
- 1 100% ON-HIGHWAY (CITY) TERRAIN
- 1 DOMICILED USA 50 STATES (CALIFORNIA)
- 1 DOMICILED NEVADA
- 1 THOMAS BUILT SCHOOL BUS 340T

# CHASSIS

### AXLES AND SUSPENSIONS

- 1 SPL100 DANA SPICER MAIN DRIVELINE
- 1 DA-F-10-3 10,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE
- 1 CHICAGO RAWHIDE SCOTSEAL PLUS XL FRONT OIL SEAL
- 1 SYNTHETIC 75W-90 FRONT AXLE LUBE

- 1 SYNTHETIC 75W-90 REAR AXLE LUBE
- 1 DA-RS-23-4 23,000# R-SRS SINGLE REAR AXLE
- 1 5.56 REAR AXLE RATIO
- 1 IRON REAR AXLE CARRIER HOUSING
- 1 REAR SHOCK ABSORBERS ONE AXLE
- 1 CHICAGO RAWHIDE SCOTSEAL PLUS XL REAR OIL SEAL
- 1 10,000 LB. TAPERLEAF FRONT SUSPENSION
- 1 AIRLINER 23,000 LB. REAR SUSPENSION
- 1 COMFORT-TEC SUSPENSION
- 1 DUAL AIR REAR SUSPENSION LEVELING

### BRAKES

- 1 AIR BRAKE PACKAGE
- 1 BENDIX ADB22X-V AIR DISC FRONT BRAKES
- 1 AIR DISC LONGSTROKE CENTER PORT FRONT BRAKE CHAMBERS
- 1 FRONT AIR DISC BRAKE INTERNAL ADJUSTERS
- 1 DISC BRAKE FRONT ROTORS FOR HYDRAULIC BRAKES
- 1 BENDIX ADB22X-V AIR DISC REARBRAKES
- 1 AIR DISC LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS
- 1 REAR AIR DISC BRAKE INTERNAL ADJUSTERS
- 1 REAR DISC BRAKE ROTORS
- 1 STEEL AIR BRAKE RESERVOIRS INSIDE FRAME RAILS
- 1 BENDIX AD-9 AIR DRYER WITH HEATER
- 1 WABCO 4S/4M ABS WITHOUT TRACTION CONTROL ENHANCEMENT
- 1 ONE-VALVE PARKING BRAKE SYSTEM WITH WARNING

# **CHASSIS EQUIPMENT**

- 1 EXHAUST-LS TURNDWN, BELOW BMPR
- 1 ANTI-FREEZE, OAT -34 DEGREE
- 1 SHIELD-EXHAUST PIPE
- 1 B2 106 CONVENTIONAL CHASSIS
- 1 SET-BACK AXLE TRUCK
- 1 ELECTRIC GRID AIR INTAKE WARMER
- 1 DELCO 12V 29MT STARTER WITH INTEGRATED M
- 1 NO CLUTCH PEDAL WITH NON-ADJUSTABLE
- 1 INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS
- 1 RIGHT HAND SIDE-FILL FUEL TANK CAP
- 1 100GALLON/378 LITER STEEL RECTANGULAR FUEL TANK, BETWEEN RAIL
- 1 HORIZ TAILPIPE, EXIT LH REAR
- 1 11.5 GALLON DEF TANK
- 1 MAGNETIC ENGINE DRAIN, REAR AXLE DRAIN & FILL PLUG
- 1 EXHAUST MITIGATION DEVICE FTL 4" ID SLIP
- 1 NO TRACTION STABILIZER
- 1 700 CUBIC INCH MINIMUM AUXILIARY AIR
- 1 PETCOCK DRAIN VALVES ON ALL AIR TANKS
- 1 ADJUSTABLE STEERING COLUMN
- 1 TRW THP-60 POWER STEERING
- 1 7075MM (279") WHEELBASE
- 1 5/16" X 3" X 10-1/8" STEEL FRAME 120,000 PSI YIELD
- 1 ONE-PIECE 14" PAINTED STEEL BUMPER
- 1 FRONT FRAME-MOUNTED TOW HOOKS
- 1 NO AUTO TRACTION CHAINS
- 1 REAR TOW HOOKS
- 1 FIBERGLASS HOOD WITH SOFT OPEN AND CLOSE MECHANISM
- 1 HOOD MTD CHROMED PLASTIC GRILLE
- 1 HEAVY DUTY CAB MOUNTS
- 1 ALL LOCKS KEYED THE SAME
- 1 CHROME HOOD MOUNTED AIR INTAKE GRILLE
- 1 (2) CUPHOLDERS, LEFT HAND AND RIGHT HAND DASH
- 1 NO POSITIONING/LOCATING SYSTEM
- 1 REINFORCED NYLON, FABRIC AND WIRE BRAID CHASSIS AIR LINES

### **ELECTRICAL - CHASSIS**

- 1 LN 12 VOLT 270 AMP 4949PA PAD MOUNT ALTERNATOR
- 1 BATTERY ENABLED WEBASTO SMARTEMP CONTROL FX 7 DAY TIMER
- 1 PROG RPM CTRL W A/C OR 12.75V LOW VOLT AUTO HI IDLE, DASH SW
- 1 CRUISE CONTROL-ELEC ENG,W/SWITCHES IN LH SWITCH PANEL

- 1 DIAGNOSTIC INTERFACE CONNECTOR,9-PIN, S
- 1 IGNITION SWITCH CONTROLLED ENGINE STOP
- 1 NO BOOSTER PUMP
- 1 HEATED STEPS NONE
- 1 WARNER ELECTRIC ELECTRO-MAGNETIC ON/OFF
- 1 (2) ALLIANCE 1031, GROUP 31, 12 VOLT, MF, 1500 CCA BATTERIES
- 1 COLE HERSEE BATTERY CUT-OFF SWITCH, BATTERY BOX MOUNTED
- 1 STANDARD FRONT TURN SIGNAL LIGHTS
- 1 PARK LMP SW INTGRAL W/HL SWITCH, ID/MARKER/CLEARANCE/PARK ON
- 1 NO FENDER MTD TURN/MARK COMBO LPS
- 1 AMBER LED MIDSHIP TURN SIGNALS
- 1 RED LED OVER REAR WHEELS MTD TURN SIGNALS GUARD
- 1 DAYTIME RUNNING LIGHTS SET @ 85%
- 1 INTEGRAL HEADLIGHT/MARKER ASSEMBLY WITH CHROME BEZEL
- 1 NO UTILITY/ADVERTISING LIGHT
- 1 STOP SIGN PRESENT
- 1 PROVISION FOR LH/RH FRONT BAGGAGE COMPT LAMPS
- 1 DRIVER'S IGNITION OPERATED DOME LP WITH ON/OFF/DIM BATTERY
- 1 NO BODY MTD INT SPOT/WORK LAMP
- 1 AIR OPERATED BATTERY CONTROLLED RH FRONT ENTRANCE DOOR
- 1 BATT POWERED 2-POS INTERNAL DOOR CONTROL SWITCH
- 1 DUAL ELECTRIC HORNS
- 1 NO OBSTACLE DETECTION SYSTEM
- 1 NO CAMERA/VIDEO/IMAGING SYSTEM
- 1 C/F J1939 RADIO W/PA
- 1 FASTEN SEAT BELT INDICATOR FOR CUSTOMER SUPPLIED SEAT BELT
- 1 ELECTRONIC SPEEDOMETER WITH SECONDARY KPH SCALE, NO ODOMETER
- 1 ICU3S, 132x48 Display w/Diagnostics, 28 LED Warn Lamps
- 1 NO INFORMATION CENTER
- 1 PRE/POST TRIP SYSTEM TEST
- 1 ENGINE AND HOUR METERS INTEGRAL WITH DRIVER DISPLAY
- 1 DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY
- 1 PRIMARY AND SECONDARY AIR PRESSURE GAUGES
- 1 ELECTRIC FUEL GAUGE
- 1 ELECTRIC ENGINE OIL PRESSURE GAUGE
- 1 ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE
- 1 TRANSMISSION OIL TEMPERATURE INDICATOR LIGHT

### ENGINE AND EQUIPMENT

- 1 CUM B6.7 260 HP @ 2400 RPM, 2600 GOV, 660 LB/FT @ 1600 RPM
- 1 ANTI-FREEZE TO -34F, OAT (NITRITE AND SILICATE FREE)EXT LIFE
- 1 ENGINE-MOUNTED OIL CHECK AND FILL
- 1 CUMMINS 18.7 CFM COMPRESSOR
- 1 CUMMINS SPIN ON FUEL FILTER
- 1 STANDARD ENGINE OIL
- 1 FULL FLOW OIL FILTER
- 1 DETROIT F/W SEP W/WIF SENSOR & HAND PRIMER
- 1 CUMMINS INTEGRAL EXHAUST BRAKE WITH VARIABLE TURBO
- 1 PHILLIPS 750 WATT/115 VOLT BLOCK HEATER
- 1 ENGINE HEATER RECEPTACLE MOUNTED FACE OF BUMPER, LEFT SIDE
- 1 ELECTRONIC ENGINE INTEGRAL WARNING AND DERATE PROTECTION
- 1 ADDL AUX LINES W/MANIFOLD PLUMBING AND COMBINED SHUTOFF
- 1 GATES BLUE STRIPE COOLANT HOSES
- 1 CONSTANT TORQUE BREEZE CLAMPS ON 1" IN DIA GREATER, SS C
- 1 750 SQUARE INCH DOWN FLOW RADIATOR
- 1 NO IDLE SHUTDOWN CONFIGURATION
- 1 ELECTRONIC TACHOMETER 3000 RPM

### TRANSMISSION AND EQUIPMENT

- 1 ALLISON 2500 PTS AUTOMATIC TRANSMISSION
- 1 ALLISON VOCATIONAL PACKAGE 354 FIFTH GEN
- 1 TRANSMISSION OIL CHECK AND FILL
- 1 SYNTHETIC 50W TRANSMISSION LUBE (TES-295 COMPLIANT)
- 1 WATER TO OIL TRANSMISSION COOLER IN RADIATOR END TANK
- 1 FS-BASIC, DSS MED
- 1 NO MODE SWITCH

#### WHEELS AND TIRES

- 1 RADIAL FRONT TIRE, MICHELIN XZE2,11R22.5 16 PLY
- 1 REAR MICHELIN XDS2 11R22.5 16 PLY TIRES
- 1 CONMET PRESET BEARING FRONT IRON HUBS
- 1 CONMET PRESET BEARING REAR IRON HUBS
- 1 NO TIRE PRESSURE CONTROL/SENSOR
- 1 FRONT ACCURIDE 51487 22.5X8.25 10-HUB PILOT, 5-HAND WHEELS
- 1 REAR ACCURIDE 51487 22.5X8.25 10-HUB PILOT, 5-HAND WHEELS
- 1 TIRE/WHEEL BALANCING-LEAD FREE WEIGHTS
- 1 ACCURIDE PK-BLACK21 POWDER BLACK WHEEL (N0001H)- FRONT
- 1 ACCURIDE PKBLK21 POWDER BLACK WHEEL (N0001H) REAR

# OTHER TYPE

#### GEARS

• 1 PRIMARY MODE GEARS, 5 FORWARD

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

