WILLOWS UNIFIED SCHOOL DISTRICT

Office of the Superintendent

Date of Meeting: October 11, 2018

Request For Placement on Board Agenda:

AGENDA TOPIC: Approve purchase of new school bus

PRESENTER: Debby Beymer, Director of Business Services

BACKGROUND

On September 20, 2018 the district was notified that we were approved for grant funding in the amount of \$165,000.00 to replace bus #8. The replacement bus must utilize renewable fuel. A quotation for the new bus must be submitted to North Coast Unified Air Quality Management District no later than October 22, 2018, as well as other data/documents outlined on the attached Application Part B.

Any excess cost above the grant funding of \$165,000.00 to come from revenue the Board of Trustees has set aside in the district's School Bus Replacement Reserve (Resource 9514). This reserve currently has an ending fund balance of \$100,000.00.

RECOMMENDATION

The Director of Business Services requests Board approval for the purchase of a new school bus to replace bus #8.





Due October 22, 2018

Please complete the following form, attach all documents listed below, and submit to the North Coast Unified Air Quality Management District (NCUAQMD) no later than October 22, 2018. This application will be used to verify your project eligibility.

Completed applications and documents should be mailed to:

NCUAQMD Attn: Rural School Bus Pilot Project 707 L Street Eureka, CA 95501

If you have any questions or would like additional information, please contact the NCUAQMD by email at esquire@ncuaqmd.org or by phone at (707) 443-3093 x 111.

Application Part B - Checklist of Required Documents:

Board Resolution: A resolution from the school district or JPA governing board authorizing
submittal of the application and identifying the individual authorized to implement and
administer the project.
A Copy of the current CHP Safety Certification (CHP form 292)
A Copy of Current DMV School Bus Registration
A Photo of the School Bus Manufacturers ID Tag clearly showing the VIN and GVWR
A Photo of the Engine Serial Number and Engine Model Year
A Photo of the Current Odometer Reading and/or records showing actual school bus
mileage
A Vendor Quote for the New School Bus
ARB Executive Order for the new school bus or school bus engine
Proof of Availability of Renewable Fuel (if applicable)
An installation and material quote for electric charging infrastructure (if applicable).
Installation quote must include the contractor's license number.





New School Bus Requirements:

New school buses must meet the following eligibility requirements:

- All new school bus engines must be certified by CARB for sale in California, comply with durability and warranty requirements, and be the current model year available.
- New school buses must be delivered and operational no later than February 1, 2021.
- New school buses purchased under this program must be operated and maintained according to the manufacturer's warranty specifications.
- New school buses must be owned and operated by the grant recipient for a minimum of three (3) years.
- New school buses must receive CHP Safety Certification before being placed in active service.
- For hybrid or internal combustion engines projects, grant recipient must purchase enough renewable fuel to power the bus for the mileage accumulated during the three year project life.
- New school buses with internal combustion engines are eligible for replacement funding
 if the engine's emissions meet the following standards: 0.20 grams per brake horse
 power-hour (g/bhp-hr) oxides of nitrogen emission standard and 0.01 g/bhp-hr
 particulate matter standard.

Base Model School Bus:

Please list any options that increase the cost of the new school bus on page 3, with the exception of the following allowable options:

- Automatic Snow Chains
- Long Range Battery capability
- Air Conditioning
- Handicap & ADA Accessibility Options
- Standard Camera Options (interior, exterior, and back-up)
- Basic Driver Comfort Options (cup holder, etc.)
- CA School Bus Requirements





Applicant Information

School District or JPA:	Contact Name, Title:				
Willows Unified School District	Jaime Thorpe, Transportation Lead				
Mailing address:					
823 West Laurel Street					
City:	State:	Zip Code:			
Willows	CA	95988			
Email Address:	Grant Number:	Old School Bus ID#:			
jthorpe@willowsunified.org	RSBPP 18-58	8			

New School Bus Information

Technology Type: □Zero-Emission □Hybrid or Internal Combustion Engine Using Renewable Fuel									
You may only select the new school bus technology type originally listed on Part A of your application.									
Vendor:	School Bus Type:								
	□ A □ B □ C □ D								
Vehicle Manufacturer:	Model:	Model Ye	Model Year:						
Gross Vehicle Weight Rating (GVWR):	Passenger Capacity:	Fuel Type	Type:						
Engine Manufacturer:	Engine Model:	Engine Ye	Engine Year:						
	Horsepower:	ARB Executive Order Number:							
New Bus Purchase Price (include copy of quote):									
\$									
Does the quote include any options or equipment above a "base model" school bus:									





Electric School Bus Infrastructure (Zero-Emission Projects Only)

Please describe the type of infra	istructure nee	eded/required:						
Installer(s):								
License Number(s):			a storage and a second					
Materials/Equipment Cost: \$	Labor & Inst \$	tallation:	Total Ir	Total Infrastructure Costs:				
An installation and mater	ials quote, in	cluding contact in	 formation r	must be attached				
Renewable Fuel Verification (Hybrid or Internal Combustion Projects Only)								
I have verified the availability of Ves. a letter from my fue		,	Fuel Type					
☐Yes, a letter from my fuel provider is attached ☐ No ☐Diesel ☐CNG ☐Propane Fuel Provider:								
Address:		City, State:		Zip Code:				
□ I agree to the following: Grantees must purchase enough <u>renewable fuel</u> to power the new school bus for the mileage accumulated during the three year project life. Fuel type must be approved by the NCUAQMD and/or ARB.								
hereby certify that all information provided in this application are true and correct. I understand hat this application is for evaluation purposes only and does not guarantee project funding. I certify that to the best of my knowledge, the information contained in this application and in any documentation accompanying this application or submitted in furtherance of this application is rue and accurate. I certify that I have the legal authority to apply for funding on behalf of the applicant entity and that I am authorized to sign this application on behalf of applicant.								
Printed name of representative:		Title:						
Signature of representative:		Date:	***************************************					