

School Bus Electric Charging Infrastructure

STEP-BY-STEP GUIDE FOR APPLICATIONS

www.baaqmd.gov/infrastructure

The deadline for submitting completed applications for the Electric Charging Infrastructure solicitation is noon PDT on September 12, 2023.

Bay Area Air Quality Management District 375 Beale Street, Suite 600 San Francisco, CA 94105 grants@baaqmd.gov (415) 749-4994

Updated on 7/10/23

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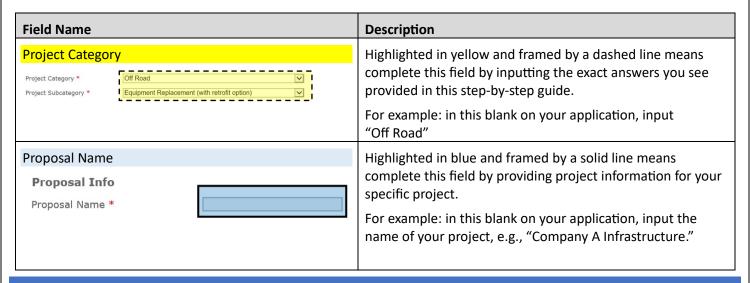
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STEP-BY-STEP GUIDE FOR INFRASTRUCTURE APPLICATIONS

The <u>Moyer online system</u> was created to accept applications for equipment, vehicles, and their associated infrastructure. As a result, throughout the application, some questions will be specific to vehicles and equipment. Below are step-by-step directions for navigating this application system.

This guide includes figures for each page in the application, and these figures feature highlighted fields. These highlighted fields require you to provide specific information based on how it is highlighted. Please see Table 1: Description of highlighted fields.

Table 1: Description of highlighted fields.



CREATE NEW ACCOUNT

If you do not already have an account, click on the link that says, "New User? Please create an account."

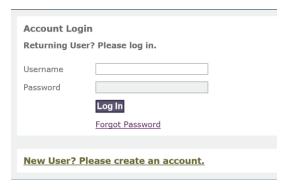


Figure 1: Login Page

If you are the applicant, click "Create Organization Account". If you are a consultant working on behalf of another company, click on the "Create Third Party Account" link.

Create New Funding Proposal

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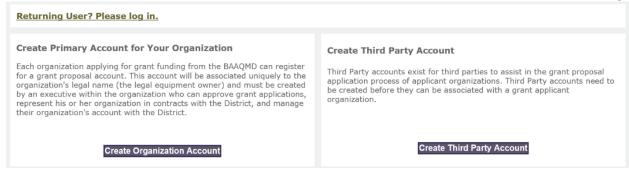


Figure 2: Create Organization or Third Party Account

Complete the information on the page, and a link will be emailed to you confirming your account was successfully created. Special characters such as &, %, \$, #, @, and ! are not allowed as part of the username and password. You will need to click the link in the account activation email to activate your account. Please check your junk mail inbox if you have not received the account activation email.

If you already have an account and have forgotten your password, enter your Username and click Forgot Password to reset it. A new password will be sent to the email associated with the existing account.

CREATE NEW FUNDING PROPOSAL

This figure provides an overview of the "Account Home" page. To start the application, go to the menu titled "Proposal" and click on "Create a New Funding Proposal".

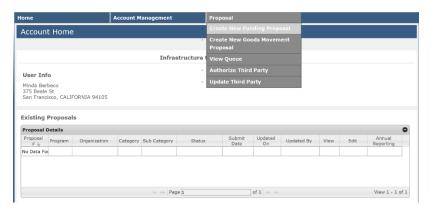


Figure 3: Account Home Page

Note that you can save and come back to your application at any time. Once the proposal has been created, it will appear on this same page listed under "Existing Proposals". <u>If applying to put infrastructure charging in multiple</u> locations, complete and submit a different proposal for each location.

AUTHORIZE THIRD PARTY

This figure provides an overview of the "Authorize Third Party" page. Third parties can assist in the application process of applicant organizations.

Please note that a third party cannot create or submit a proposal on behalf of the applicant.



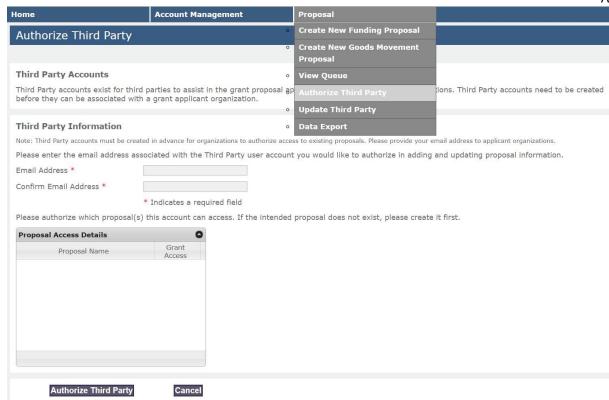


Figure 4: Authorize Third Party Page

To authorize a third party to access your application, go to the menu titled "Proposal" and click on "Authorize Third Party". Complete the information on the page. Be sure to put a check mark next to the application listed in "Proposal Access Details" that you want the third party to have access to.

CREATE NEW PROPOSAL: GENERAL

This figure provides an overview of the "Create New Proposal" page. Instructions are on the pages that follow.

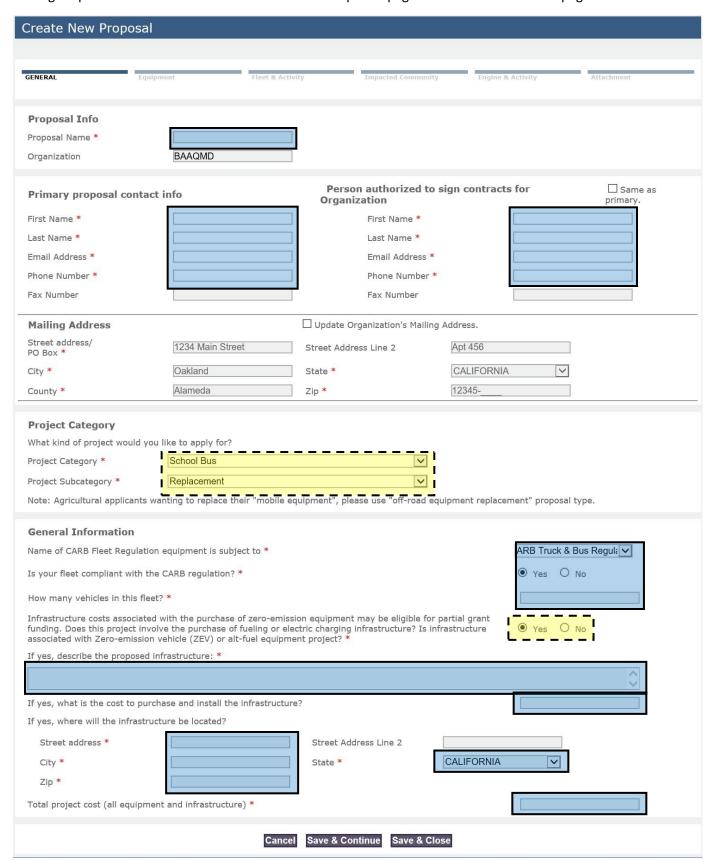


Figure 5: Create New Proposal Page

Create New Proposal: General

PROPOSAL INFO

Please provide information on your proposal.

PRIMARY PROPOSAL CONTACT INFO

Please provide contact information for your primary point of contact on this proposal.

PERSON AUTHORIZED TO SIGN CONTRACTS FOR ORGANIZATION

Please provide contact information for the person authorized to sign contracts for your organization.

MAILING ADDRESS

Your mailing address is automatically populated for you. If you need to update your organization's mailing address, you can do it here.

PROJECT CATEGORY

Project Category

What kind of project would you like to apply for?

Project Category * School Bus

Project Subcategory *

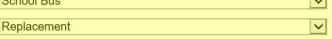


Figure 6: Project Category Section

Please complete the following fields as follows:

Field Name	Instructions or Input
Project Category	School Bus
Project Subcategory	Replacement

Figure 7: General Information Section

Please complete the following fields as follows:

Field	Instructions or Input
Name of CARB Fleet Regulation equipment is subject to	Select the appropriate regulation for the fleet the infrastructure will be supporting
Is your fleet compliant with the CARB regulation?	Select 'Yes' or 'No'.
How many vehicles in this fleet?	Enter the number of vehicles in your fleet or if you do not have a fleet, the number of vehicles that will be using the infrastructure
Infrastructure costs	Yes
If yes, describe the proposed infrastructure:	Enter a detailed description of the project including the number and type of chargers, the kW of the chargers, type of vehicles that will be supported by the chargers and their primary vocation, and the site location.
If yes, what is the cost to purchase and install the infrastructure?	Enter the total eligible cost for the project.
If yes, where will the infrastructure be located?	Enter the site location.
Total project cost (all equipment and infrastructure)	Enter the total cost of this project including any vehicles that will be purchased.

SCHOOL BUS REPLACEMENT: EQUIPMENT INFORMATION

This figure provides an overview of the "Equipment Information" page. Instructions are on the pages that follow.

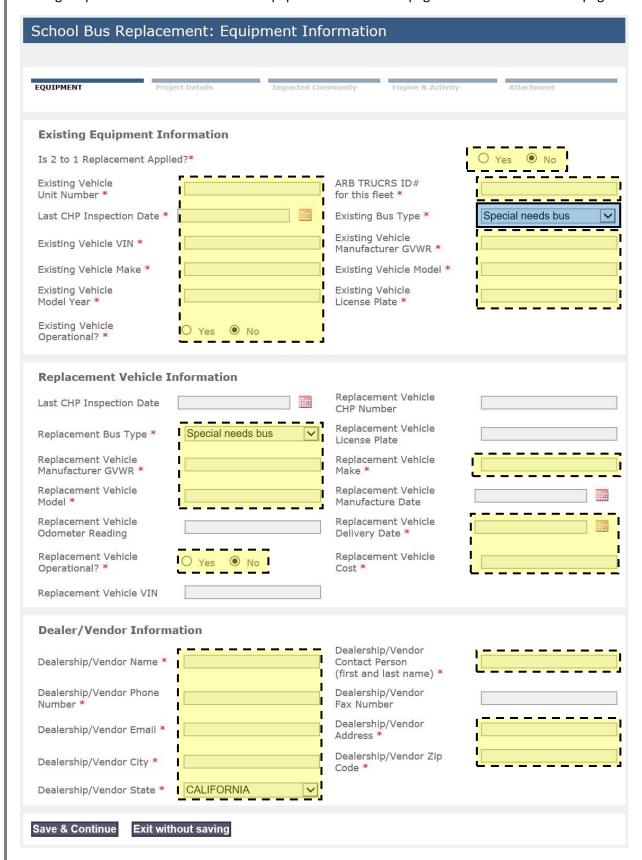
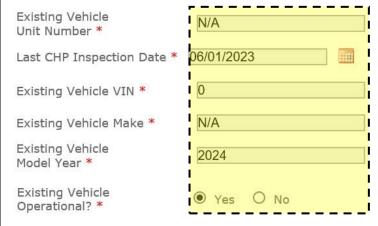


Figure 8: School Bus Replacement: Equipment Information Page

EXISTING EQUIPMENT INFORMATION

Existing Equipment Information

Is 2 to 1 Replacement Applied?*



ARB TRUCRS ID#
for this fleet *

Existing Bus Type *

Existing Vehicle
Manufacturer GVWR *

Existing Vehicle Model *

Existing Vehicle

License Plate *

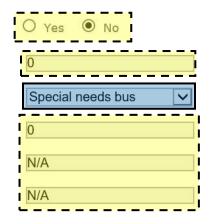


Figure 9: Existing Equipment Information Section

Please complete the following fields as follows:

Field Name	Instructions or Input
Is 2 to 1 Replacement Applied?	No
Existing Vehicle Unit Number	N/A
ARB TRUCRS ID# for this fleet	0
Last CHP Inspection Date	06/01/2023
Existing Bus Type	Select the type of bus(es) that will use this infrastructure
Existing Vehicle VIN	0
Existing Vehicle Manufacturer GVWR	0
Existing Vehicle Make	N/A
Existing Vehicle Model	N/A
Existing Vehicle Model Year	2024
Existing Vehicle License Plate	N/A
Existing Vehicle Operational?	Yes

School Bus Replacement: Equipment Information

REPLACEMENT VEHICLE INFORMATION

Replacement Vehicle Information

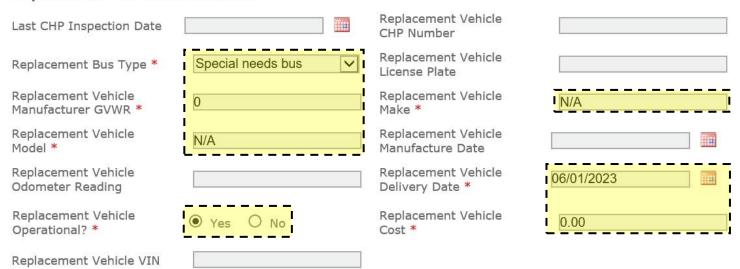


Figure 10: Replacement Vehicle Information Section

Please complete the following fields as follows:

Field Name	Instructions or Input
Replacement Bus Type	Special needs bus
Replacement Vehicle Manufacturer GVWR	0
Replacement Vehicle Make	N/A
Replacement Vehicle Model	N/A
Replacement Vehicle Delivery Date	06/01/2023
Replacement Vehicle Operational?	Yes
Replacement Vehicle Cost	0

DEALER/VENDOR INFORMATION

Dealer/Vendor Information

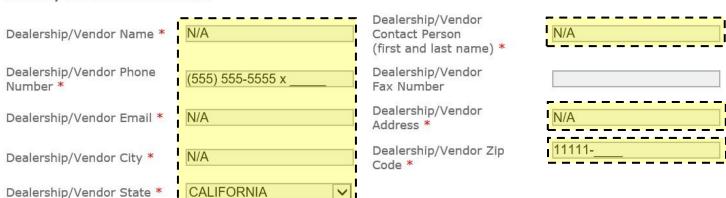


Figure 11: Dealer/Vendor Information Section

Please complete the following fields as follows:

Field Name	Instructions or Input
Dealership/Vendor Name	N/A
Dealership/Vendor Contact Person (first and last name)	N/A
Dealership/Vendor Phone Number	555-555-5555
Dealership/Vendor Email	N/A
Dealership/Vendor Address	N/A
Dealership/Vendor City	N/A
Dealership/Vendor Zip Code	11111
Dealership/Vendor State	CALIFORNIA

SCHOOL BUS REPLACEMENT: PROJECT DETAILS

PROJECT DETAILS

This figure provides an overview of the "Project Details" section. Instructions are indicated below.

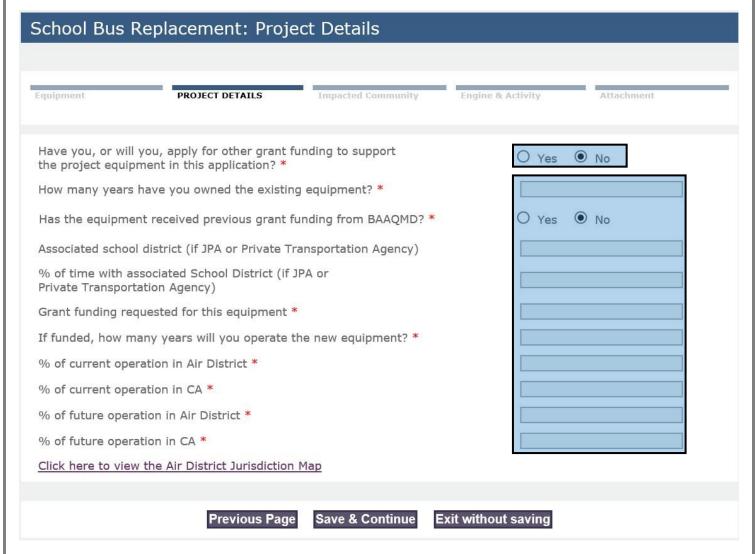


Figure 12: School Bus Replacement: Project Details Page

Please complete this section with your project specific information.

SCHOOL BUS REPLACEMENT: IMPACTED COMMUNITIES

This figure provides an overview of the "Impacted Communities" section. Please complete this section with your project specific information.

uipment	Project Details	IMPACTED COMMUNITY	Engine & Activity	Attachment
ioritization, pl	erate in Bay Area highly impact ease answer the following ques ment operate in a Bay Area hig y Community map: <u>Please click</u>	itions. July impacted community		
yes, please a	nswer the following question. I	f no, skip to "Existing Eng	gine Information"	
AAQMD staff m	centage of time this equipment nay request that the grant appli n" tool on the electronic version Community	icant provide documentat	tion to verify the infor the map to best identi	mation provided below.
1	Concord			
2	Richmond/San Pablo			
3	Western Alameda County			
4	San Jose			
5	Livermore			
	Eastern San Francisco			
6	San Rafael			
6 7	Sali Raiaei			
	Vallejo			
7				

Figure 13: School Bus Replacement: Impacted Communities Page

SCHOOL BUS REPLACEMENT: ENGINE & RETROFIT INFORMATION

This figure provides an overview of the "Engine Information" page. Instructions are on the pages that follow.

quipment Pr	oject Details	Impacted Community	ENGINE & ACTIVI	TY Attachment
Existing/Baseline En	gine Informatio	n		
Existing Engine Fuel Type	Diesel	Existing	Engine Make *	
Existing Engine Model *		Existing *	Engine Model Yea	r
Existing Engine Serial Number *		Existing Horsepo		
Existing Engine Family Number		Existing Operation		O Yes ● No
Estimated Fuel		Existing		
Consumption Rate (gallon/hours)		Displace	ement	
	ofit Information	Displace	ement	
(gallon/hours)		Displace	ement	Yes No
(gallon/hours) Existing Engine Retro	liesel retrofit? *	Displace	ement	Yes No
(gallon/hours) Existing Engine Retro Does this vehicle have a c	liesel retrofit? *		ment Engine Make	-
(gallon/hours) Existing Engine Retro Does this vehicle have a concept the series of	Information Diesel	Replace:	ment Engine Make	-
(gallon/hours) Existing Engine Retro Does this vehicle have a concept the series of	Information Diesel	Replace * Replace Model Yo	ment Engine Make ment Engine ear * ment Engine	-
(gallon/hours) Existing Engine Retro Does this vehicle have a concept the series of	Information Diesel	Replacer * Replacer Model You Replacer Horsepo Replacer Emission	ment Engine Make ment Engine ear * ment Engine	-

Figure 14: School Bus Replacement: Engine & Retrofit Information Page

School Bus Replacement: Engine & Retrofit Information

EXISTING/BASELINE ENGINE INFORMATION

Existing/Baseline Engine Information

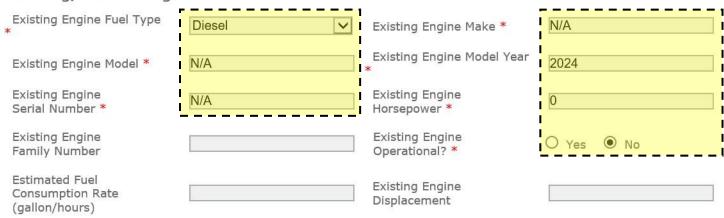


Figure 15: Existing/Baseline Engine Information Section

Please complete the following fields as follow:

Field Name	Instructions or Input
Existing Engine Fuel Type	Diesel
Existing Engine Make	N/A
Existing Engine Model	N/A
Existing Engine Model Year	2024
Existing Engine Serial Number	N/A
Existing Engine Horsepower	0
Existing Engine Operational?	No

EXISTING ENGINE RETROFIT INFORMATION

Existing Engine Retrofit Information

Does this vehicle have a diesel retrofit? *



Figure 16: Existing Engine Retrofit Section

Please complete the following fields as follow:

Field Name	Instructions or Input
Does this vehicle have a diesel retrofit?	No

School Bus Replacement: Engine & Retrofit Information

REPLACEMENT ENGINE INFORMATION

Replacement Engine Information

Replacement Engine Fuel Type *	Diesel	Replacement Engine Make *	N/A
Replacement Engine Model		Replacement Engine Model Year *	0
Replacement Engine Serial Number		Replacement Engine Horsepower *	0
Replacement Engine Family Number *	0	Replacement Engine Emissions Standard (NOx standard) *	Zero emissions
Replacement Engine CARB EO Number		Replacement Engine Duty Cycle	Electric

Figure 17: Replacement Engine Information Section

Please complete the following fields as follow:

Field Name	Instructions or Input
Replacement Engine Fuel Type	Diesel
Replacement Engine Make	N/A
Replacement Engine Model Year	0
Replacement Engine Horsepower	0
Replacement Engine Family Number	0
Replacement Engine Emissions Standard (NOx standard)	Zero emissions
Replacement Engine Duty Cycle	Electric

SCHOOL BUS REPLACEMENT: ENGINE ACTIVITY INFORMATION

This figure provides an overview of the "Engine Activity Information" page. Please complete this section with the provided answers.

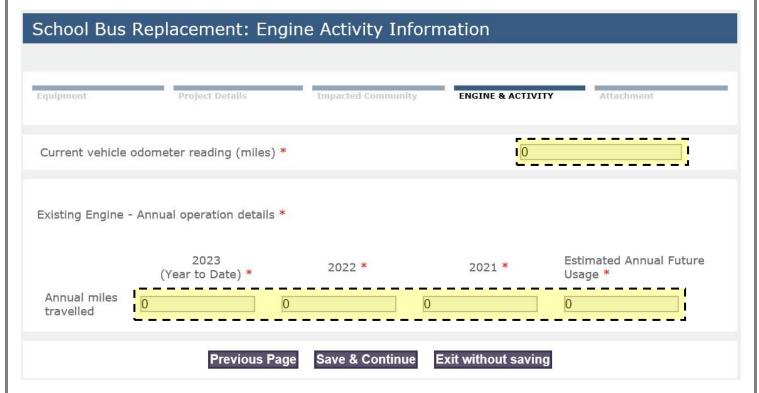


Figure 18: School Bus Replacement: Engine Activity Information Page

Please complete the following fields as follow:

Field Name	Instructions or Input
Current vehicle odometer reading (miles)	0
Annual miles travelled: 2023 (Year to Date)	0
Annual miles travelled: 2022	0
Annual miles travelled: 2021	0
Annual miles travelled: Estimated Annual Future Usage	0

To proceed to the next page, click Save & Continue then No, Continue Navigating and Continue to Submit Proposal.

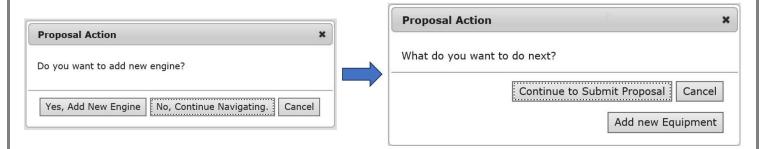


Figure 19: After Clicking "Save & Continue" on Engine Activity Information Page

ATTACHMENTS: SCHOOL BUS REPLACEMENT

This figure provides an overview of the "Attachments" page. Please add the required documents in this section and select the correct Attachment Type. If the document is not listed as one of the available Attachment Types, please select "Other miscellaneous attachments" and include a description of the document in the Comments. A list of required attachments is on the solicitation website.

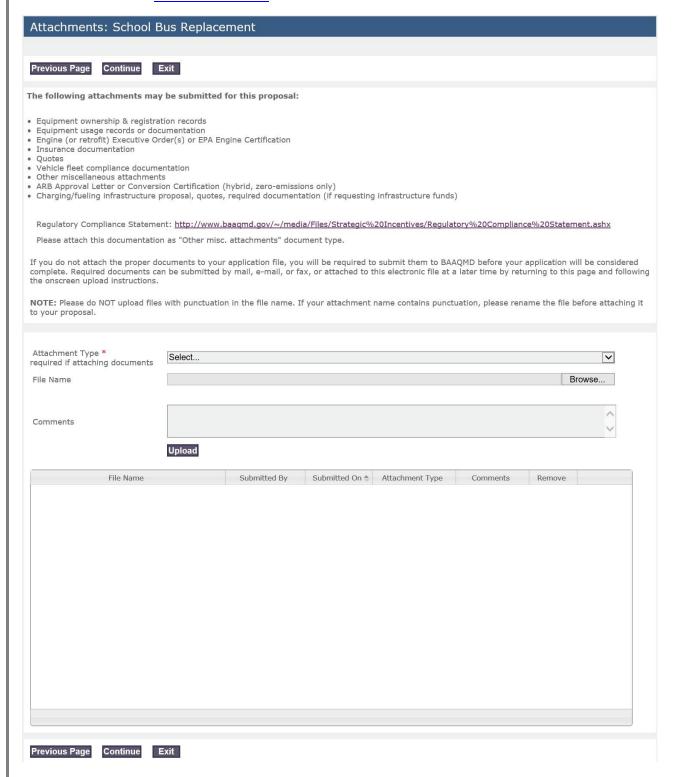


Figure 20: Attachments: School Bus Replacement Page

PROPOSAL SUMMARY: SCHOOL BUS REPLACEMENT

This figure provides an overview of the "Proposal Summary" page. Please review the proposal and click Continue.

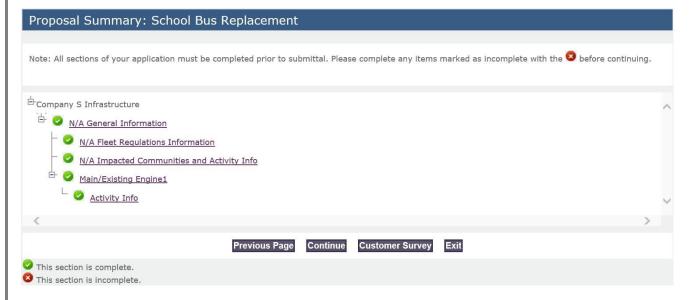


Figure 21: Proposal Summary: School Bus Replacement Page

PROPOSAL SURVEY: SCHOOL BUS REPLACEMENT

This figure provides an overview of the "Proposal Survey" page. Please complete the survey and click Save and Continue.

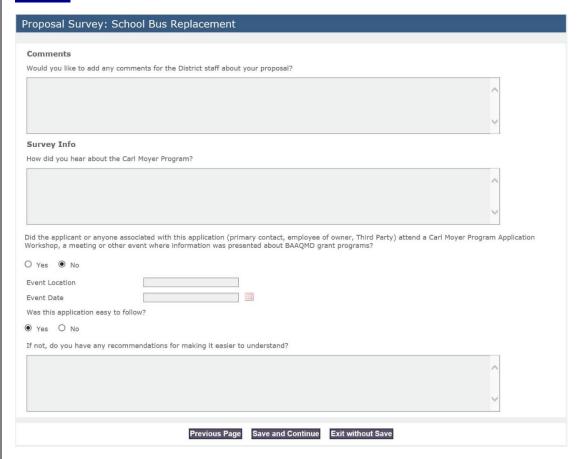


Figure 22: Proposal Survey: School Bus Replacement Page

PROPOSAL SUBMITTAL: SCHOOL BUS REPLACEMENT

This figure provides an overview of the "Proposal Submittal" page. Please complete the form and click Sign & Submit to submit your application.

Please read and check each item below to indicate understanding and agreement:	
understand that this application is for evaluation purposes only and does not guarantee project funding. Only a fully executed Grant Agreement or Voucher between the equipment owner and the Air District constitutes an obligation to fund a project.	
I understand and agree that the Air District or its designee will conduct an inspection of the equipment, vehicle(s) and/or vessel(s) that are the subject of this application prior to an award in order to verify eligibility and compliance with the applicable Funding Program guidelines and Air District policies.	
certify that the proposed project is not required by any local, State or Federal rule or regulation; judicial order, or agreement, memorandum of understanding, contract, or other binding obligation that requires the project applicant to implement any portion of the project that would be funded by the Air District.	
I have disclosed to the Air District the value and source of all other private or public financial incentives applied for or used for this Project. I will not apply for, or receive other private or public financial incentives for the Project without prior approval from the Air District. I understand that the receipt of additional public funding for the Project Equipment could result in a reduction of the Total Grant Funds Awarded and that failure to disclose other incentive funds associated with this project could disqualify this project from funding consideration.	
I understand and agree that any equipment, vehicle(s), and/or vessel(s) that receive Air District grant funding may not be used for credit under any Federal or State emission averaging, banking or trading program and may not be used as marketable emission reduction credits, or to offset any emission reduction obligation of any person or entity.	
certify that neither the owner nor equipment identified in the project application has any outstanding violations of applicable Federal, State, or local air quality regulations, and will remain in compliance with these regulations.	
t certify that I am the legal owner of the equipment described in this application or that I have the legal signing authority to apply for funding for this equipment as or on behalf of the equipment owner and that I am authorized to sign this application as or on behalf of the equipment owner.	
(understand and agree that, if my application is approved for replacement vehicle(s)/equipment/engine(s) purchase, my existing vehicle(s)/equipment/engine(s) identified on this application will be destroyed.	
Under penalty of perjury, I certify to the best of my knowledge that the information contained in this application, and in any documentation accompanying this application or submitted in furtherance of this application is true and accurate.	
I have attached documentation showing that my organization carries the appropriate insurance (i.e. General Liability, Workers Compensation, Automobile Liability, and Automobile Comprehensive & Collision/Physical Damage Insurance).	
understand and certify that accepting grant funds may lead to tax liability and that by signing the Grant Agreement or Voucher for the Project, I agree to accept this liability.	
I understand and agree that no equipment is to be ordered, and no work is to begin until there is a fully executed Grant Agreement or Voucher in place between the equipment owner and the Air District, and Air District staff or their designee has successfully conducted a pre-project inspection of the project equipment. No costs or financial commitments (e.g. purchase order) associated with the project that were incurred or undertaken before the date of execution of the Grant Agreement or Voucher will be accepted by the Air District for reimbursement.	
Please type in your full name (first and last name): The person authorized to	sign contracts for
organization must type the	eir full name.
 am the legal owner of the equipment described in this application or I have the legal signing authority to submit this application of the applicant entity; am not prohibited from applying for grant funds from the Air District by an agreement, or role served with the Air District; am not a third-party; and, am submitting this proposal from my user account of which I have sole control." 	for funding on behalf

Figure 23: Proposal Submittal: School Bus Replacement Page

Once your application is submitted, you will receive an email confirmation with your project number. The Air District will verify the completeness of your application and follow up with you in five business days.

Please contact grants@baaqmd.gov if you did not receive a confirmation email or if you have any questions.