



12/8/2017

INVITATION FOR BID NO. 18-001 Addendum #2  
Fleets for the Future - Alternative Fuel Vehicles

Note: The bid opening will be moved to Friday, January 12, 2017 at 2:00 PM EST.

Questions/**Answers**

1. Are you going to have a pre-bid meeting with potential bidders to clarify any question about this? **No pre-bid is planned. All questions need to follow the process spelled out in the IFB.**
2. We are a Ford qualified vehicle modifier (QVM) and do CNG, LPG and HEV conversions, as well as upfits (service bodies, rack & bins, etc.). We are not an automotive dealer. Can we bid on those services only (no vehicles) or do you need complete pricing with vehicles included? **We need complete pricing on all submissions.**
3. I read through your bid package and under the specifications it only lists detailed requirements for the heavy-duty trucks. Are you trying to have all the models bid that are on Attachment 15.B? **Yes**

If so, what are the minimum requirements for the light duty trucks and cars?  
**Attachment 15.B does have the info on all the models we are bidding. The light duty trucks and cars need to meet the need of the user based on the use of the vehicle and the information on the chart. The models listed are the basis for the specification. If you have specific questions on specific line items we will try to talk to the partner on the offering and get those answers into an addendum.**

4. Attachment 15.B [Georgetown University] Group 1 Line 2

- a. Attachment 15.B Line 2 What type / model of towing, snow removal and lift gate is required? **Class V trailer hitch, G2 Tommy gate, Western Pro Plow 8'**
- b. Attachment 15.B Line 5 What type / model of tow body / snatch? **Jerr Dan MPL40 body**

5. Attachment 15.B [Georgetown University] Group 1 Lines 7-8

Would Line item #7, #8 for Georgetown University be the same exact type of Cab, Chassis, and Body? **Yes**

- a. What size Refuse body and description is required for these Cab and chassis.
- b. Is there a specific Refuse body manufacturer that is required? **11 yd New Way Viper with winch and Bayne cart tippers**
- c. What Wheelbase or CA is required for these Cab and chassis. **Please provide options with corresponding pricing.**
- d. What specific front and rear axle rating is required for these Cab and chassis? **Should be axle balanced at 25999lbs**
- e. Please confirm that a CNG engine is required.? **YES**
- f. Please confirm the Fuel capacity that is required. Please provide **options with corresponding pricing.**
- g. What is the specific address these units will need to be delivered to?

**Georgetown University  
c/o James Conner  
3700 O St NW  
Washington, DC 20057**

6. Attachment 15.B [Chesapeake, VA] Group 1A Lines #9-10

- a. The Bid Specifications, Quantities and Timetable spreadsheet (Group 1A) calls for 18 vehicles with a Labrie packer body. In the specifications, we believe this to be 4c (page 25). **Correct**
- b. Also, 4a and 4b (Pages 21-24) list specifications for a Trash Truck and Grapple Truck which there seem to be no requirements for on the Bid Specifications, Quantities and Timetable spreadsheet.

**The following quantities are estimated for these vehicles -**

<b>YEAR</b>	<b>TYPE</b>	<b>Qty.</b>
<b>1</b>	<b>Rear Loader</b>	<b>4</b>
<b>1</b>	<b>Grapple</b>	<b>2</b>

2	Rear Loader	4
2	Grapple	2
3	Rear Loader	4
3	Grapple	2

c. Would Line item #9, #10, #11 for City of Chesapeake be the same exact type of Cab, Chassis, and Body? **Yes**

- i. What size Refuse body and description is required for these Cab and chassis? **Please provide options and pricing.**
- ii. Is there a specific Refuse body manufacturer that is required. **They are flexible as long as it meets the specifications.**
- iii. What Wheelbase or CA is required for these Cab and chassis. **Please provide options and pricing.**
- iv. What specific front and rear axle rating is required for these Cab and chassis? **Please provide options and pricing.**
- v. Please confirm that a CNG engine is required. **CNG is required.**
- vi. Please confirm the Fuel capacity that is required. **Please provide options and pricing.**
- vii. What is the specific address these units will need to be delivered to?

**City of Chesapeake Public Works Department  
3900 S Military Hwy, Chesapeake, VA 23321**

- viii. We are providing an M2112 Tandem axle Cab and chassis, but we can't quote a Snow Plow with the M2112 configuration. Is the Snow Plow a requirement? **Yes**

7. Would Line item #12, #13, #14 for Rockville be the same exact type of Cab, Chassis, and Body? **Yes. They are only looking for 1 style refuse truck.**

a. What size Refuse body and description is required for these Cab and chassis? **18 Yard Rear Loader Heil 18yd PT1000**

b. Is there a specific Refuse body manufacturer that is required? **Heil is the preferred brand**

c. What Wheelbase or CA is required for these Cab and chassis? **Wheelbase and C/A to be compatible with body company**

d. What specific front and rear axle rating is required for these Cab and chassis? **Front 20,000lbs / Rear 23,000lbs**

- e. Please confirm that a CNG engine is required. **Yes, CNG is required**
  - f. Please confirm the Fuel capacity that is required. **Equivalent to 50 gal. Diesel Fuel**
  - g. What is the specific address these units will need to be delivered to? **14625 Rothgeb Drive, Rockville MD 20850**
  - h. We are providing an M2112 Single axle Cab and chassis here. **We use cab over low entrée cabs**
8. Would Line item #15, #16 for DC Water be the same exact type of Day cab tractor? **Yes**
- a. What Wheelbase is required for these Day cab tractors?  
  
**Go with the standard as depicted below**  
  
**Tractor: Wheelbase Maximum 6.2 m Tandem Axle Spread Minimum 1.2 m/Maximum 1.85 m Semi-trailer Length Maximum 16.2 m Wheelbase Minimum 6.25 m/Maximum 12.5 m Kingpin Setback Maximum 2.0 m radius Effective Rear Overhang Maximum 35% of wheelbase Tandem Axle Spread Minimum 1.2 m/Maximum 1.85 m Tridem Axle Spread Minimum 2.4 m/Maximum 3.7 m Track Width Minimum 2.5 m/Maximum 2.6 m**
  - b. What specific front and rear axle rating is required for these Day cab tractors?
    - i. **CAPACITY: 38,000 AND 40,000 LBS.**
    - ii. **AXLE CREEP RATING: 60,000 LBS.**
    - iii. **GROSS COMBINATION WEIGHT RATING: 125,000 – 180,000 LBS.**
  - c. Please confirm that a CNG engine is required and what horsepower and torque.
  - d. Please confirm the fuel capacity that is required. **Fuel Capacity can be standard.**
  - e. Please confirm what Transmission type and size is required. **Automatic Transmission – 6 - speed**
  - f. Do you also require a Bid for a Dump trailer to go with the Tractor bid? If so, what type, size, description do you require? **Standard size U-Dump Body**
  - g. What is the specific address these units will need to be delivered to?

125 O Street SE – Bldg C  
Washington, DC 20003

h. We are providing a Cascadia 113 Tandem axle Day cab tractor here.  
**Acknowledged**

9. Attachment 15.B [Middleton] Group 2 Lines #27-28

Can we quote the Ford F250 3/4-ton pick-up in place of the GMC/K2500? **YES**

8. The requirement on item #29 for Prince George County XL Hybrid does not have the quantity needed? **2**

9. Attachment 15.B [Georgetown University] Group 5 Lines #33, 34, 38, & 39 - CNG vehicles

- a. Roof height? **83.2"**
- b. Engine? **3.7TI**
- c. GVW? **9000**
- d. Rear Axle Ratio? **3.31 ratio**

10. See below vehicle questions - Group 5 – HEV/HHV Vehicles

- a. Attachment 15.B [Montgomery County] Lines 35-37 Ford Transit Wagon LWB Cargo
  - i. Engine: 3.7L gas or 3.5L gas?
  - ii. Any trailer hitch?
  - iii. Rear axle ratio?

**Please provide a base price for the vehicle and a list of options with pricing for each vehicle.**

- b. Attachment 15.B [Montgomery County] Lines 40-41 Ford Transit Van 250
  - i. Engine: 3.7L gas or 3.5L gas?
  - ii. WB: 130" or 148"?
  - iii. Cargo van, correct?
  - iv. Any trailer hitch?
  - v. Rear axle ratio?

**Please provide a base price for the vehicle and a list of options with pricing for each vehicle.**

- c. Attachment 15.B [Montgomery County] Line 42 Ford Transit Wagon XL/XLT
  - i. Engine: 3.7L gas or 3.5L gas?
  - ii. T350, correct?

- iii. WB is 148", correct?
- iv. Any trailer hitch?
- v. Rear axle ratio?

**Please provide a base price for the vehicle and a list of options with pricing for each vehicle.**

- d. Attachment 15.B [Montgomery County] Lines 43-45 Ford Transit Van 350
  - i. Engine: 3.7L gas or 3.5L gas?
  - ii. WB: 130" or 148"?
  - iii. Cargo van, correct?
  - iv. Any trailer hitch?
  - v. Rear axle ratio?

**Please provide a base price for the vehicle and a list of options with pricing for each vehicle.**

11. Regarding Leasing –

- a. Do you want that option or a longer-term (24/36/48/60/72 or all of the above)? **Vendors are permitted to provide leasing terms as per the bid document. We do not spell out the length of the lease. We recommend providing options to our participating agencies.**
- b. Do you want to take title at the end of the lease? **That will be up to the individual agencies.**
- c. How many miles to you intend to drive the vehicles per year (needed for residual value)? **That will be up to the individual agencies.**

12. Can we bid on some but not all of the vehicles (we don't do class 8 trucks or school buses)? **Vendors are invited to bid on any items they wish as per the bid document. We expect to have multiple awards on this procurement.**

13. The C-Max Energi is no longer available. What do you want as a replacement? **Please provide a vehicle that meets or exceeds the specified vehicle.**