Fennell, Daniel W.

From: Sent: To: Cc: Subject: Smith, Jason R. Monday, February 3, 2025 1:48 PM Fennell, Daniel W.; Deal, Steven D.; Seward, Deryl L. Reagan, Kelly W. RE: Fleet Approval

Good Afternoon Dan,

Fleet approves the buy plan, thank you for providing clarification on the different trucks.

From: Fennell, Daniel W. <DWFennell@columbus.gov>
Sent: Friday, January 31, 2025 2:34 PM
To: Smith, Jason R. <JRSmith@columbus.gov>; Deal, Steven D. <SDDeal@columbus.gov>; Seward, Deryl L.
<DLSeward@columbus.gov>
Cc: Reagan, Kelly W. <KWReagan@columbus.gov>
Subject: RE: Fleet Approval

Jason,

- 1. F450/550 will be CNG
- 2. Fuel type for the vac truck is diesel. The combination trucks spend over half of their useful life running fans and water pumps at a high idle. With the high idle time and temperatures, diesel is the best operating fuel for these units until we see something like hydrogen available. I currently have one truck which has had a cylinder head replaced due to cracking on two occasions, at least two others including one which currently needs a cylinder head.
- 3. The camera truck I am looking into options for. This truck will have a cargo box on it which will contain all of the camera equipment. The demo unit was a diesel and I have inquired about gasoline and the possibility for cng. To operate all of the electrical equipment, an onboard generator is required. This type of vehicle also spends over half of its useful life idling at jobsites to power all of the electrical equipment.

Does the city have any box trucks currently powered by cng?

Dan

From: Smith, Jason R.
Sent: Friday, January 31, 2025 1:43 PM
To: Fennell, Daniel W. <<u>DWFennell@columbus.gov</u>>; Deal, Steven D. <<u>SDDeal@columbus.gov</u>>; Seward, Deryl L.
<<u>DLSeward@columbus.gov</u>>
Cc: Reagan, Kelly W. <<u>KWReagan@columbus.gov</u>>
Subject: RE: Fleet Approval

Dan,

A couple questions.

- 1. Fuel type for the F-450/550 trucks for SMOC?
- 2. Fuel type for the vactor truck
- 3. Fuel type for the camera truck

-Jason

From: Fennell, Daniel W. <<u>DWFennell@columbus.gov</u>>
Sent: Friday, January 31, 2025 8:11 AM
To: Smith, Jason R. <<u>JRSmith@columbus.gov</u>>; Deal, Steven D. <<u>SDDeal@columbus.gov</u>>; Seward, Deryl L.
<<u>DLSeward@columbus.gov</u>>
Cc: Reagan, Kelly W. <<u>KWReagan@columbus.gov</u>>
Subject: Fleet Approval

Good Morning, Attached is the 2025 DOSD buy plan for Fleet approval. Please note we have the expectation of 3 items as expansion with a possible 4th item in the street sweeper.

DANIEL W. FENNELL





DEPARTMENT OF PUBLIC UTILITIES

DIVISION OF SEWERAGE AND DRAINAGE 1250 FAIRWOOD AVENUE COLUMBUS, OH 43206 **DIRECT:** 614.645.6407 CELL: 614.561.1765

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