

RE: FedEx Ground Response to MVC Energy Requirements

Robert Jones <rjones@vortexeng.us>

Thu 10/21/2021 4:47 PM

To: Alex Elvin <elvin@mvccommission.org>; Mary Burns <mburns@vortexeng.us>;

Cc: Andrew Wilke <awilke@vortexeng.us>;

Alex,

Good afternoon. Please find below the FedEx response to the Commission's questions.

1. How will FedEx confirm/document the purchase of RECs within the ISO grid? **FedEx will receive documentation of purchase/receipt of the RECs that can be provided to the Commission on an annual basis.**

2. In regard to condition 4, it appears that delivery vehicles are already commercially available (see links below), so the company's statement to that end is confusing. Please clarify. **FedEx agrees that electric vehicles are available for purchase but that does not mean that they are necessarily available for delivery. It could be several years before a vehicle is delivered after purchase.**

<https://www.fedex.com/en-us/sustainability/electric-vehicles.html>

<https://www.autoweek.com/news/green-cars/a37291570/fedex-ground-is-getting-these-xos-electric-trucks/>

3. Please explain the rationale for the timeframes in offer 4 (2025, 2028, and 2030). **This proposed timeline is intended to provide a reasonable period for more electric vehicles to become available in the market and for those vehicles to actually be manufactured and delivered (see response to question 2 above). It also provides a reasonable time for the service providers, which are small, independent businesses, to purchase those vehicles and transition them into their fleets.**

4. In regard to offer 4, please confirm what percentage of the current delivery vehicles at the project site are used at least 70% of the year. **Currently, it is approximately 83%. Fifteen vehicles are used "year round" while 18 vehicles were used this past summer when delivery volume was the highest for the island.**

Robert W. Jones II, P.E., CFM

Vortex Engineering, Inc.

861 Rood Avenue

Grand Junction, CO 81501

970-245-9051 office

970-245-9052 office

970-260-9082 cell

866-734-3102 fax

rjones@vortexeng.us

Web site: www.vortexeng.us

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From: Alex Elvin <elvin@mvcommission.org>
Sent: Thursday, October 21, 2021 10:06 AM
To: Robert Jones <rjones@vortexeng.us>; Mary Burns <mburns@vortexeng.us>
Cc: Andrew Wilke <awilke@vortexeng.us>
Subject: Re: FedEx Ground Response to MVC Energy Requirements

Hi Robert,

I'm running the 4 offers by other commissioners for their input, but the following points have come up, which I'm hoping you can clarify before tonight:

1. How will FedEx confirm/document the purchase of RECs within the ISO grid?
2. In regard to condition 4, it appears that delivery vehicles are already commercially available (see links below), so the company's statement to that end is confusing. Please clarify.

<https://www.fedex.com/en-us/sustainability/electric-vehicles.html>

<https://www.autoweek.com/news/green-cars/a37291570/fedex-ground-is-getting-these-xos-electric-trucks/>

3. Please explain the rationale for the timeframes in offer 4 (2025, 2028, and 2030).
4. In regard to offer 4, please confirm what percentage of the current delivery vehicles at the project site are used at least 70% of the year.

Fee free to call if that's easier.

Thanks,

Alex

Alex Elvin
Development of Regional Impact (DRI) Coordinator
Martha's Vineyard Commission
The Olde Stone Building
33 New York Avenue
Oak Bluffs, MA 02557
(774) 563-5363

From: Robert Jones <rjones@vortexeng.us>
Sent: Wednesday, October 20, 2021 5:00 PM
To: Alex Elvin; Mary Burns
Cc: Andrew Wilke
Subject: RE: FedEx Ground Response to MVC Energy Requirements

Alex,

Please call me on my cell when you are available. 970-260-9082.

Robert W. Jones II, P.E., CFM
Vortex Engineering, Inc.
861 Rood Avenue
Grand Junction, CO 81501
970-245-9051 office
970-245-9052 office
970-260-9082 cell
866-734-3102 fax
rjones@vortexeng.us
Web site: www.vortexeng.us

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From: Alex Elvin <elvin@mvcommission.org>
Sent: Wednesday, October 20, 2021 2:57 PM
To: Mary Burns <mburns@vortexeng.us>

Cc: Robert Jones <rjones@vortexeng.us>; Andrew Wilke <awilke@vortexeng.us>

Subject: Re: FedEx Ground Response to MVC Energy Requirements

Hi Mary,

Would Robert be free sometime tonight after 6? I would also be free tomorrow morning between 10 and 12.

Thanks,

Alex

Alex Elvin
Development of Regional Impact (DRI) Coordinator
Martha's Vineyard Commission
The Olde Stone Building
33 New York Avenue
Oak Bluffs, MA 02557
(774) 563-5363

From: Mary Burns <mburns@vortexeng.us>
Sent: Wednesday, October 20, 2021 1:39 PM
To: Alex Elvin
Cc: Robert Jones; Andrew Wilke
Subject: FedEx Ground Response to MVC Energy Requirements

Good afternoon Alex,

As requested, please find attached the FedEx Ground response to MVC Energy Requirements for improvements to package handling capacity at the Martha's Vineyard FXG facility.

Upon your review, Robert Jones would appreciate a few minutes of your time today to discuss the information provided.

Thank you,

Mary Burns
Project Manager
Vortex Engineering, Inc.
861 Rood Avenue
Grand Junction, CO 81501
970-245-9051 Office
mburns@vortexeng.us

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