



Transportation
Land Development
Energy

August 7, 2018

David Savage/Doug Herling
Open Road Renewables
1105 Navasota Street
Austin, Texas 78702

Hillcrest Solar Transportation Study Update
Brown County, Ohio

Dear Mr. Savage/Herling:

Fisher Associates P.E., L.S., L.A., D.P.C. understands that this project has increased in scope from 125 MW to 200 MW. The project will still be confined to the same properties as the amount of usable space on those properties will accommodate the additional equipment needed to increase output. We have reviewed the project changes and are providing the following analysis of the existing roads systems due to the upgraded project versus the previous project size.

The new project will be contained on the same properties depicted on the exhibits included in our report "Transportation Effect and Route Evaluation Study for Hillcrest Solar Project", dated June 2017. The same entrance points and existing public roads will be used as described in the report. The delivery and construction methods will be as originally proposed, however, some details have changed.

Increasing the project's capacity from 125 to 200 MW also increases the number of deliveries to the project site. This increase is due to the installation of more panels, access roads, and support infrastructure. The assumptions were refined for the new 200 MW project resulting in the total estimated truck traffic increasing from 2,587 to 3,429 deliveries. This anticipated traffic is consistent with the 17 - 18 trucks per MW experienced by the typical large-scale solar farm in the US.

Although there is an increase of traffic from this project, the original assumptions and conclusions in our report remain unchanged. If you have any questions or need additional information, please contact me at (585) 334-1310, ext. 282.

Respectfully Submitted,
FISHER ASSOCIATES P.E., L.S., L.A., D.P.C.

A handwritten signature in black ink that reads "Steven D. Wilkinson". The signature is written in a cursive, flowing style.

Steven D. Wilkinson
Senior Project Manager

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

10/17/2018 10:41:27 AM

in

Case No(s). 18-1267-EL-BGA

Summary: Amended Application Updated Exhibit E electronically filed by Mr. MacDonald W Taylor on behalf of Hillcrest Solar I, LLC