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July 1, 2019

Mr. Eric Chiang  
California Public Utilities Commission  
505 Van Ness Avenue  
San Francisco, CA 94102

**RE: Pacific Gas and Electric Company Martin Substation Extension / Egbert Switching Station Project (A. 17-12-021) Response to California Public Utilities Commission Application Data Request No. 5**

Dear Mr. Chiang:

This letter is in reply to your February 7, 2019 letter in which you request certain additional information regarding Pacific Gas and Electric Company's (PG&E's) application (A.17-12-021) for a Certificate for Public Convenience and Necessity for the Egbert Switching Station Project (project). The relevant portion of the original text from the data request from the California Public Utilities Commission (CPUC) is included, followed by PG&E's response.

One attachment to this letter is provided to support PG&E's response:  
Attachment 1 - Alternative Routes 1 and 2 figure

***CPUC Data Request Item 1 – Route Alternatives near Sunnydale Avenue***

Based on review of the public comments, additional information regarding potential project alternatives is required. In summary, the San Francisco Planning Department as well as the development group, Mercy Housing, expressed concerns that segments of the proposed 230 kV Jefferson-Egbert transmission line near Sunnydale Avenue (specifically on Santos Street and Sunnydale Avenue), would conflict with existing plans for redevelopment of the Sunnydale HOPE SF housing project (see attached NOP comment letters). CPUC requests that PG&E provide additional route alternatives avoiding conflicts with the Sunnydale HOPE SF project.

We would appreciate your response in support of the analysis for the Egbert Switching Station Project (Martin Substation Extension) Environmental Impact Report alternatives evaluation. Please provide a written description of the alternative alignment route(s) and supporting GIS data.

***PG&E's Response***

In support of the Egbert Switching Station Project (Martin Substation Extension) Environmental Impact Report alternatives evaluation, please find a written description and figure of two alternative alignment routes to the proposed Jefferson-Egbert 230 kV Line near Sunnydale Avenue (see Attachment 1, Alternative Routes 1 and 2 figure). Once PG&E

identified the two alternative routes it reviewed the routes with interested San Francisco city departments and the development group, Mercy Housing. Both entities indicated a preference for Alternative Route 2. PG&E believes Alternative Route 2 will be less difficult and less time consuming to construct than Alternative Route 1. GIS files will be provided under separate cover.

*Alternative Route 1*

Alternative Route 1 departs the proposed Jefferson-Egbert route alignment from Santos Street turning east onto Velasco Avenue for two blocks. From Velasco Avenue at the intersection with Castillo Street, the route turns north into a public utility easement before turning east onto the western end of Sunrise Way. The route then turns north onto Hahn Street for two blocks. At the intersection of Hahn Street and Sunnydale Avenue, the alternative route alignment connects with the proposed route alignment which then continues north on Hahn Street. The total approximate length of the alternative route alignment is 0.31 mile, and it is within the City and County of San Francisco.

*Alternative Route 2*

Alternative Route 2 departs the proposed Jefferson-Egbert route alignment at the Geneva Avenue and Santos Street intersection by continuing east on Geneva Avenue into Daly City within the County of San Mateo. After four blocks, the route turns north on Calgary Street which transitions back into the City and County of San Francisco midblock. After Velasco Avenue as the route continues north, the road changes its name to Sawyer Street. After two blocks on Sawyer Street, the route turns west onto Sunnydale Avenue for one block. At the intersection of Hahn Street and Sunnydale Avenue, the alternative route alignment rejoins the proposed route alignment which then continues north on Hahn Street. The total approximate length of the alternative route alignment is 0.58 mile.

We trust the information provided herein is fully responsive to your requests. However, should you have any further requests, please do not hesitate to contact me at (415) 973-4893.

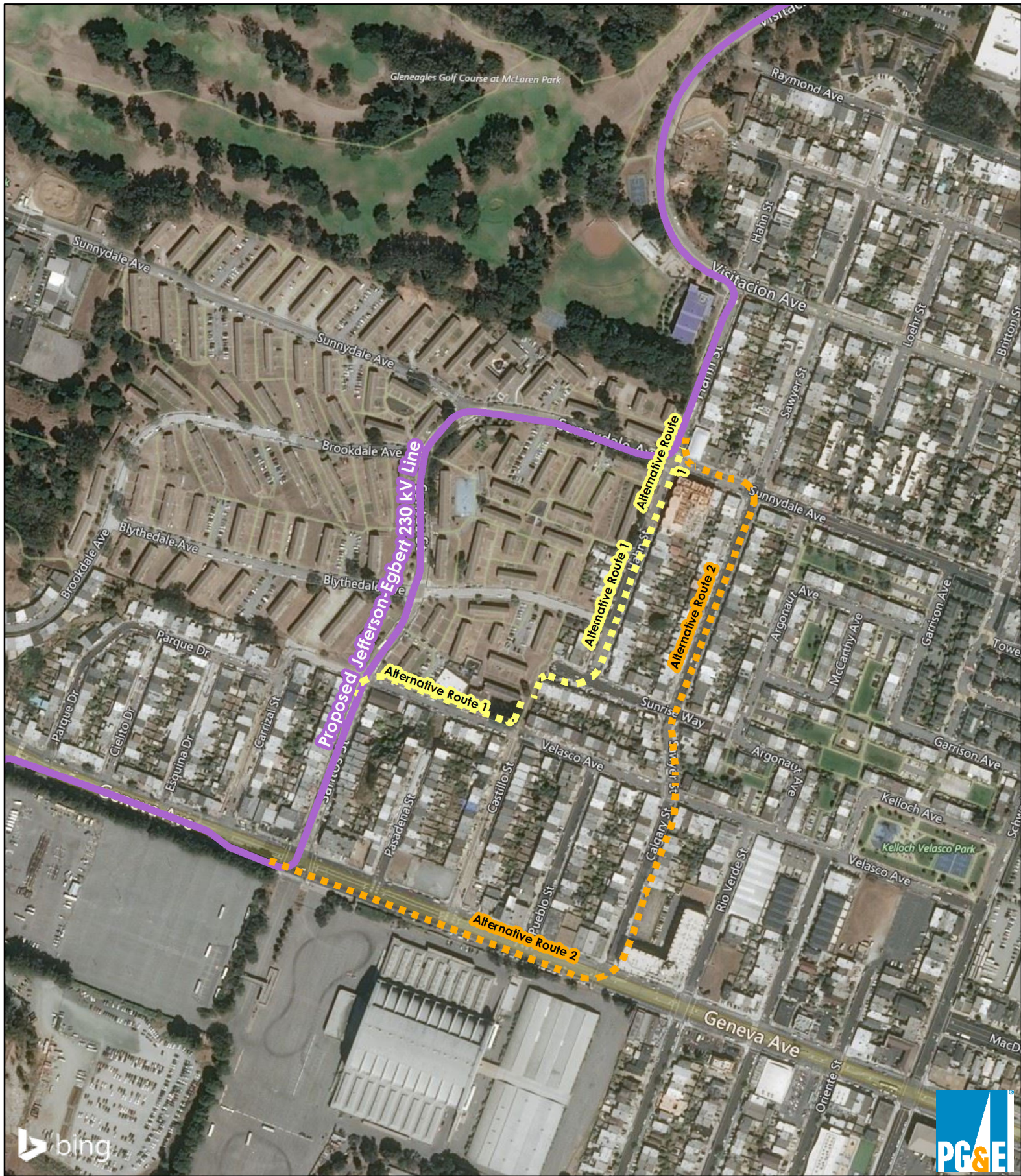
Sincerely,



Brandon Liddell  
Senior Land Planner

Enclosure(s):  
Attachment 1

cc:  
Wendy Worthey, Dudek  
Mathew Swain, PG&E Law Department  
Colleen Taylor, Jacobs



- Proposed Jefferson-Egbert 230 kV Line
- - - Alternative Route 1
- - - Alternative Route 2

Data Request #5 Response Figure  
**Alternative Routes 1 and 2**

Egbert Switching Station Project  
 San Francisco, CA

