

# Nest Buffer Reduction Request

To: Billie Blanchard, California Public Utilities Commission (CPUC)

Cc: Jeff Thomas (Panorama), Sheila Hoyer (Panorama)

Subject: Mitigation Measure (MM) Biology-7 Nest Buffer Reduction Request

## From: Amy Trexler, Qualified Biologist

## Date: 05/31/2017

In accordance with MM Biology-7 of the Sycamore-Penasquitos 230 kV Transmission Line Project (Project) San Diego Gas & Electric (SDG&E) is requesting a nesting bird buffer reduction to accommodate scheduled potholing, saw cutting, and trenching activities associated with construction of the underground alignment of the Project. If granted, the duration of this buffer reduction would be effective from 6/1/2017 until ground disturbing activities are complete within the reduced buffer or the nest becomes inactive, whichever occurs sooner.

A total of 1 new common bird species nest has been identified between STA 250 + 00 and STA 320+00 as identified in the Nest Survey Report dated May 31, 2017. The attached table contains the following information for each recorded nest SDG&E is requesting a buffer reduction for:

- Species
- Location
- Pre-existing conditions present on site
- Description of the work to be conducted within the reduced buffer
- Size and expected duration of proposed buffer reduction
- Reason for the buffer reduction

Also, please find attached a map showing the location of the documented nest, the standard nest buffer limits identified in MM Biology-7, and the reduced buffer limits being recommended by the Qualified Biologist.

If SDG&E does not receive a response to the request for a buffer reduction within 1 business day, SDG&E will proceed with the buffer reduction recommended by the Qualified Biologist until the CPUC's independent biologist can review and approve or deny the buffer reduction request. If SDG&E proceeds with a reduced buffer, the nest will be monitored on a daily basis during construction activities. If the buffer request is denied, or the Qualified Biologist determines that the nesting birds(s) are not tolerant of project activity, the specified buffer(s) listed in MM Bio-7 will be implemented.

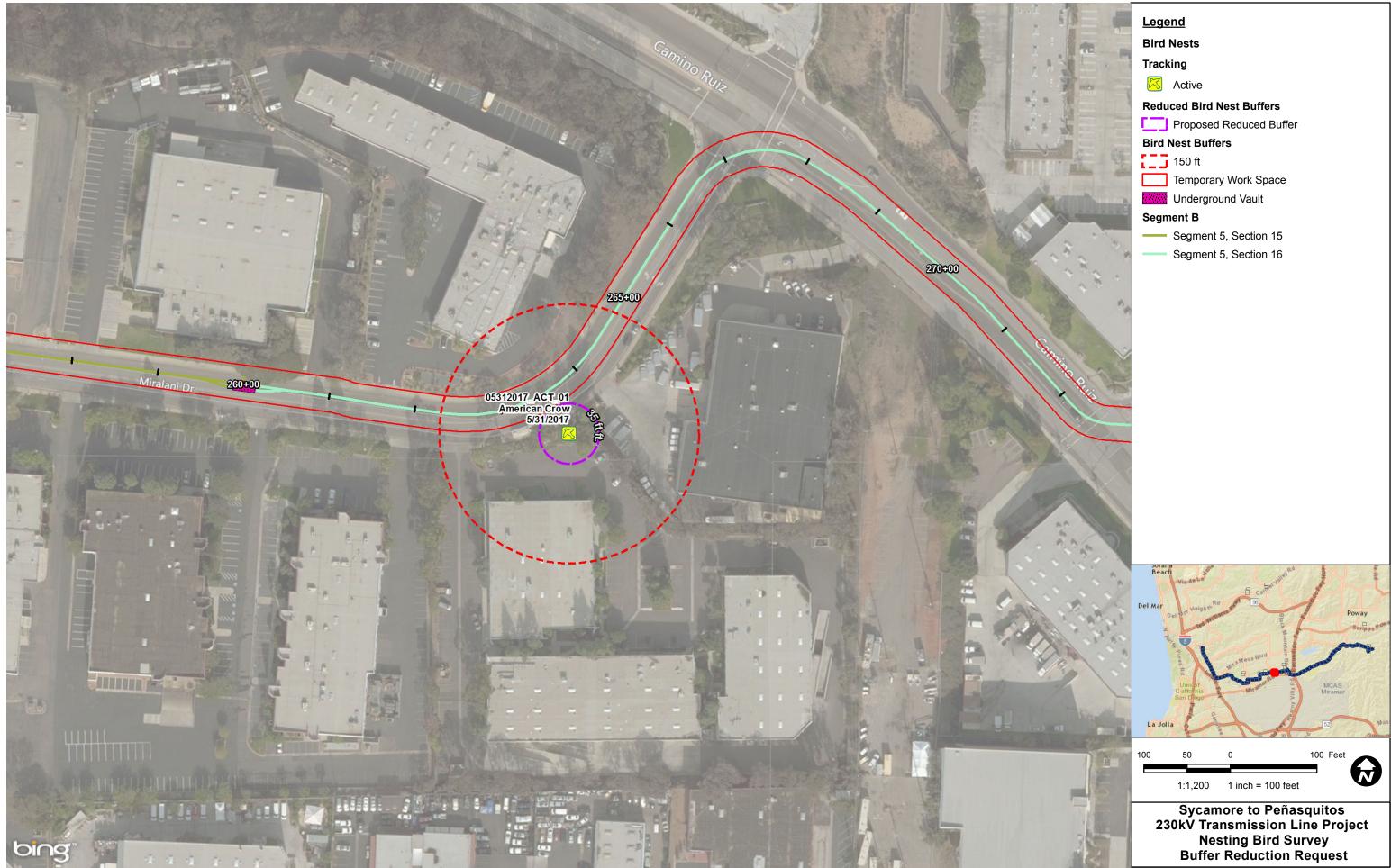
If you have any questions regarding the details of this request, please contact the Qualified Biologist making the buffer reduction request at the contact information below:

Amy Trexler C: 315-263-7005 atrexler@balkbiological.com Balk Biological, Inc. 322 Encinitas Blvd. #290 Encinitas, CA 92024

### Sycamore to Penasquitos 230 kV Transmission Line Project Nesting Bird Buffer Reduction Request Date: 05/31/2017

| Nest Information     |                         |                             |                         |                                  |                                  |                                   |   |   |                    | Buffer Reduction Request                           |  |  |                              |  |   |
|----------------------|-------------------------|-----------------------------|-------------------------|----------------------------------|----------------------------------|-----------------------------------|---|---|--------------------|--|--|--|------------------------------|--|---|
| Nest ID <sup>1</sup> | Species <sup>2</sup>    | Listing Status <sup>3</sup> | Nest Stage <sup>4</sup> | Observation Notes <sup>5</sup>   | Latitude<br>(decimal<br>degrees) | Longitude<br>(decimal<br>degrees) | Estimated<br>Fledge Date  | Nesting Bird<br>Behavior                                      | Standard<br>Buffer | Reduced<br>Buffer<br>Necessary for<br>Construction | Pre-Existing<br>Conditions Onsite  | Reason for Buffer<br>Reduction/Biologist<br>Recommendation   | Duration of Buffer Reduction | Work Activity Description  | Monitoring Approach   |
| 05312017_ACT_01      | American Crow<br>(AMCR) | Common                      | Incubating              | Female observed sitting in nest. | 32.89581                         | -117.13700                        | Unknown<br>Standard<br>incubation is<br>16-18 days;<br>standard<br>nestling period<br>is 20-40 days | Incubating nest.<br>Appears<br>tolerant of<br>human activity. | 150 feet           | 35 feet  | Nest is located<br>between Miralani<br>Drive and an<br>industrial parking lot. | Nest is located near busy, active roadway<br>Birds have been exposed to high levels of<br>noise and human activity.<br>Recommendation is to approve buffer<br>with daily monitoring for duration of<br>construction. |                              | Nighttime construction activities<br>include saw cutting, pot-holing<br>and excavation and trenching for<br>installation of new underground<br>230kV line and vaults.<br>Buffer reduction is being<br>requested to allow construction to<br>remain on schedule for completion<br>date per CPUC permit. | and any material manterial and a second s |
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5/31/2017