



ENVIRONMENTAL CONSULTANTS

Sound Science. Creative Solutions.

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January 24, 2008

Kathleen Brady  
BonTerra Consulting  
151 Kalmus Drive, Suite E-200  
Costa Mesa, California 92626  
Via email to: KBrady@bonterraconsulting.com

**RE: Addendum to Cultural Resources Assessment for the Foothill Parkway Project, City of Corona, Riverside County, California**

Dear Ms. Brady:

This letter is an addendum to the Cultural Resource Assessment for the Foothill Parkway Westerly Extension Project, City of Corona, Riverside County, California that was completed by BonTerra Consulting in June 2006. The addendum is necessary because the project impact area has changed to include impact areas and a new 100 foot buffer that were not included in the original archaeological survey that was conducted on May 8 and 9, 2006.

On January 22, 2008, SWCA archaeologists John Covert and Celeste LeSuer conducted an archaeological survey to cover the portions of the new Foothill Parkway impact area and the 100 foot buffer that were not included in the original project study area. Survey methods included systematic transects spaced no farther than 10-15 meters (33-50 feet) apart and portions of the project impact and buffer areas were spot checked along the western boundary to ascertain slope angle and vegetation growth with relation to ground visibility. Systematic transects were interrupted along the project alignment in areas with uneven mountainous terrain. Portions of the project impact and buffer areas that included modern residential neighborhoods were not surveyed.

Despite poor ground visibility due to dense vegetation coverage, the results of the survey indicate that two built-environment resources of unknown ages were identified outside of the original 2006 survey area. One of these resources, a rock wall feature with associated brickwork, is located outside of the project impact area, but within the buffer area. The other resource, a small cobblestone bridge, is within the impact area. Both of these resources are located in the vicinity of the Mabey Canyon Debris Basin; neither resource has been formally recorded and their historical significance is unknown. The rock wall feature and the cobblestone bridge appear to be contemporaneous and may represent a single site. In addition, a large water tank that appears to be less than 45 years of age is within the project buffer area; this resource is not significant and does not warrant further consideration.

However, due to the presence of built-environment resources of unknown ages within the project impact and buffer areas, SWCA recommends that the rock wall feature with associated brickwork, and the cobblestone bridge be recorded on State of California Department of Parks and Recreation Series 523 Forms and formally evaluated for significance against California Register of Historical Resources criteria



to mitigate project impacts to cultural resources to a level of less than significant. It is possible that information may be obtained from the local water agency to facilitate the recordation and evaluation of these resources.

SWCA is available to prepare a proposal and budget augment to formally record and evaluate these resources. Please feel free to contact me at 626-240-0587 ext. 114 or at [kharper@swca.com](mailto:kharper@swca.com) to discuss the results of the survey in more detail.

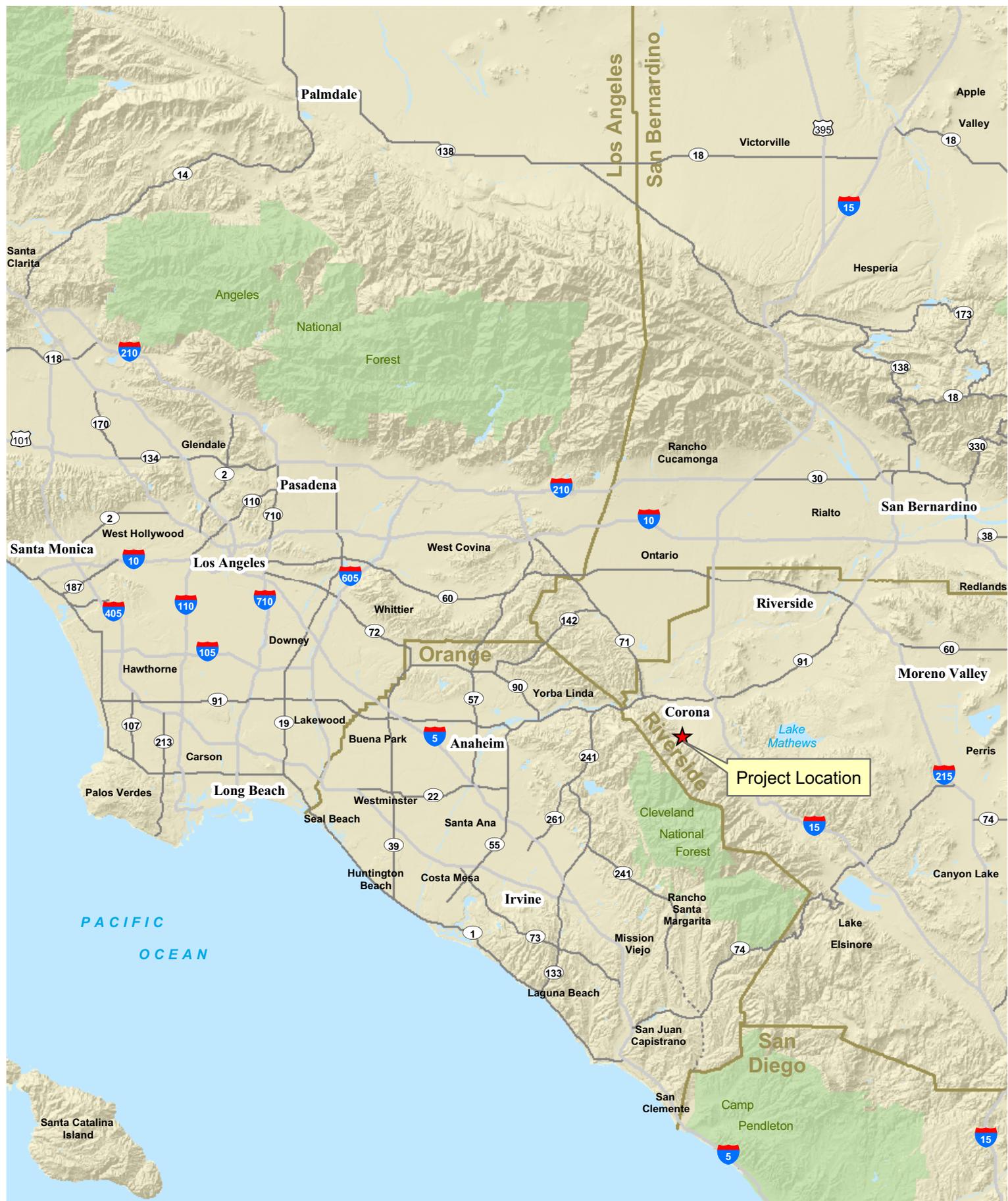
Sincerely,

A handwritten signature in black ink that reads "Kip Harper". The signature is written in a cursive, slightly slanted style.

Caprice D. (Kip) Harper, M.A., RPA  
Project Manager – Cultural Resources

Attachments:

- Exhibit 1, Regional Vicinity Map
- Exhibit 2, Local Vicinity Map
- Exhibit 3, Aerial Photograph with New Project Impact Area
- Exhibit 4, Area of Potential Effects (Old/New)



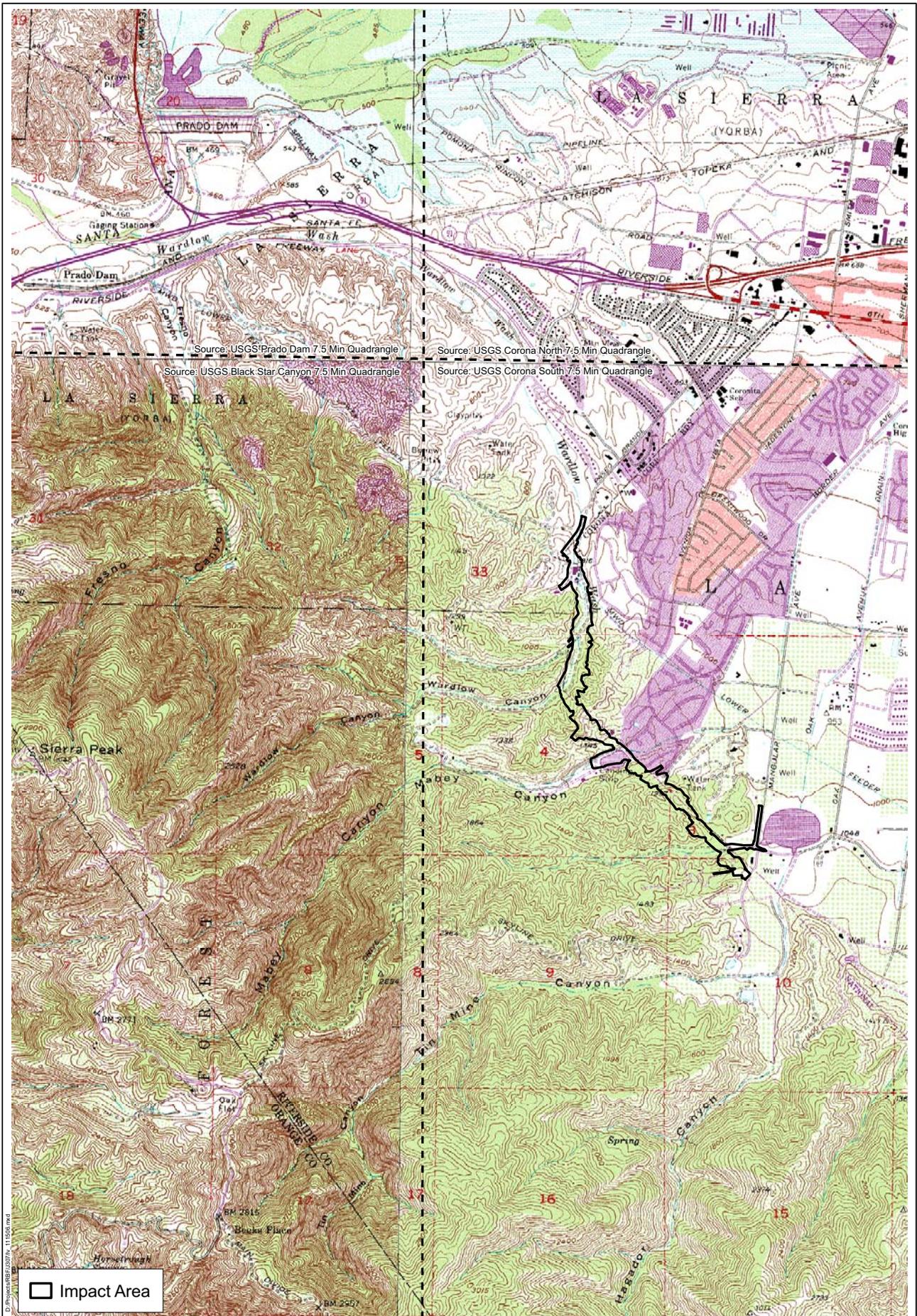
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# Regional Location

*Foothill Parkway Expansion*

# Exhibit 1





Source: USGS Prado Dam 7.5 Min Quadrangle

Source: USGS Corona North 7.5 Min Quadrangle

Source: USGS Black Star Canyon 7.5 Min Quadrangle

Source: USGS Corona South 7.5 Min Quadrangle

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Impact Area

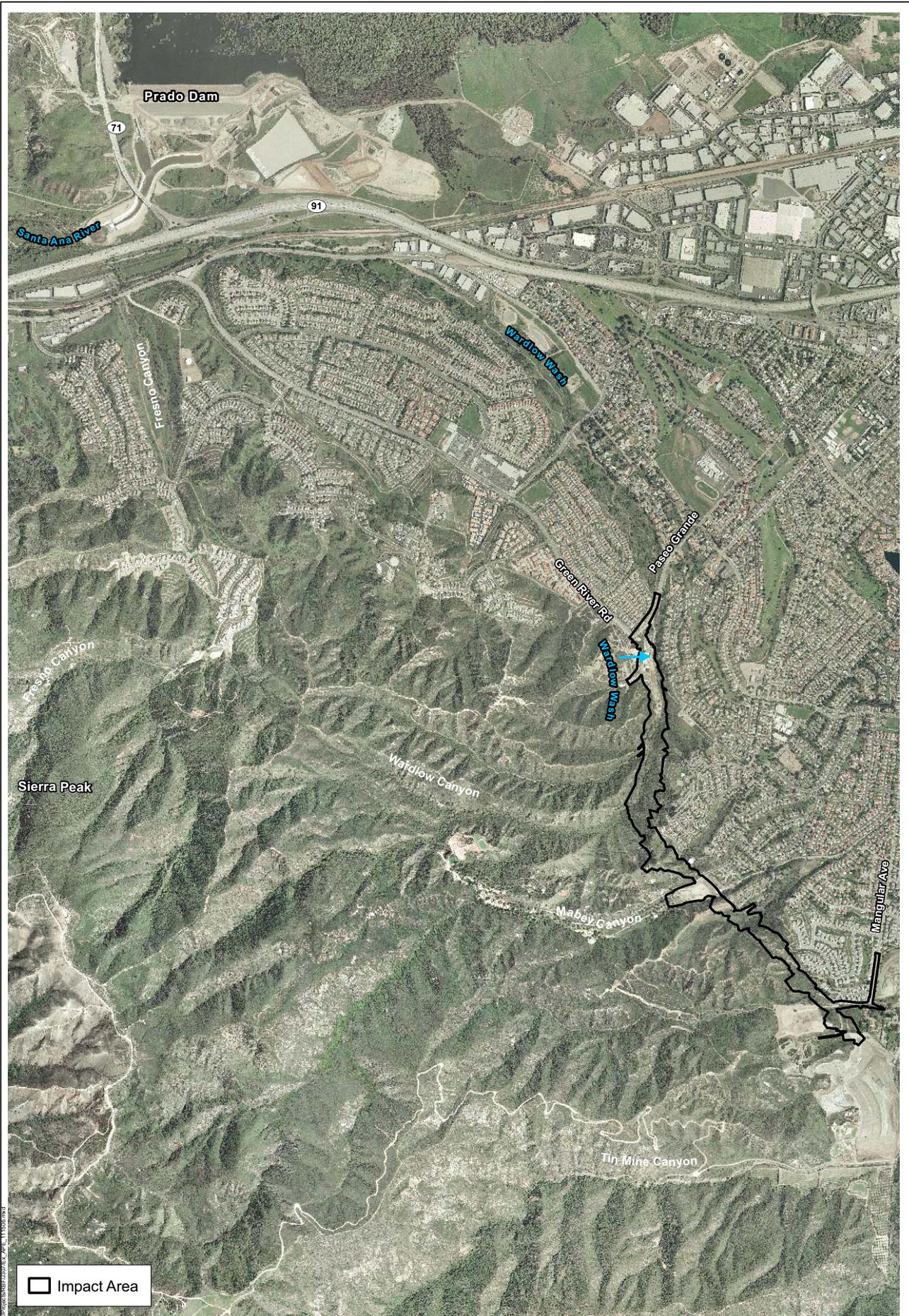
Local Vicinity  
Foothill Parkway Expansion



Exhibit 2



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Impact Area

### Aerial Photograph

Foothill Parkway Expansion

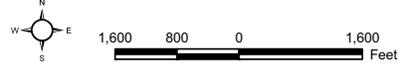
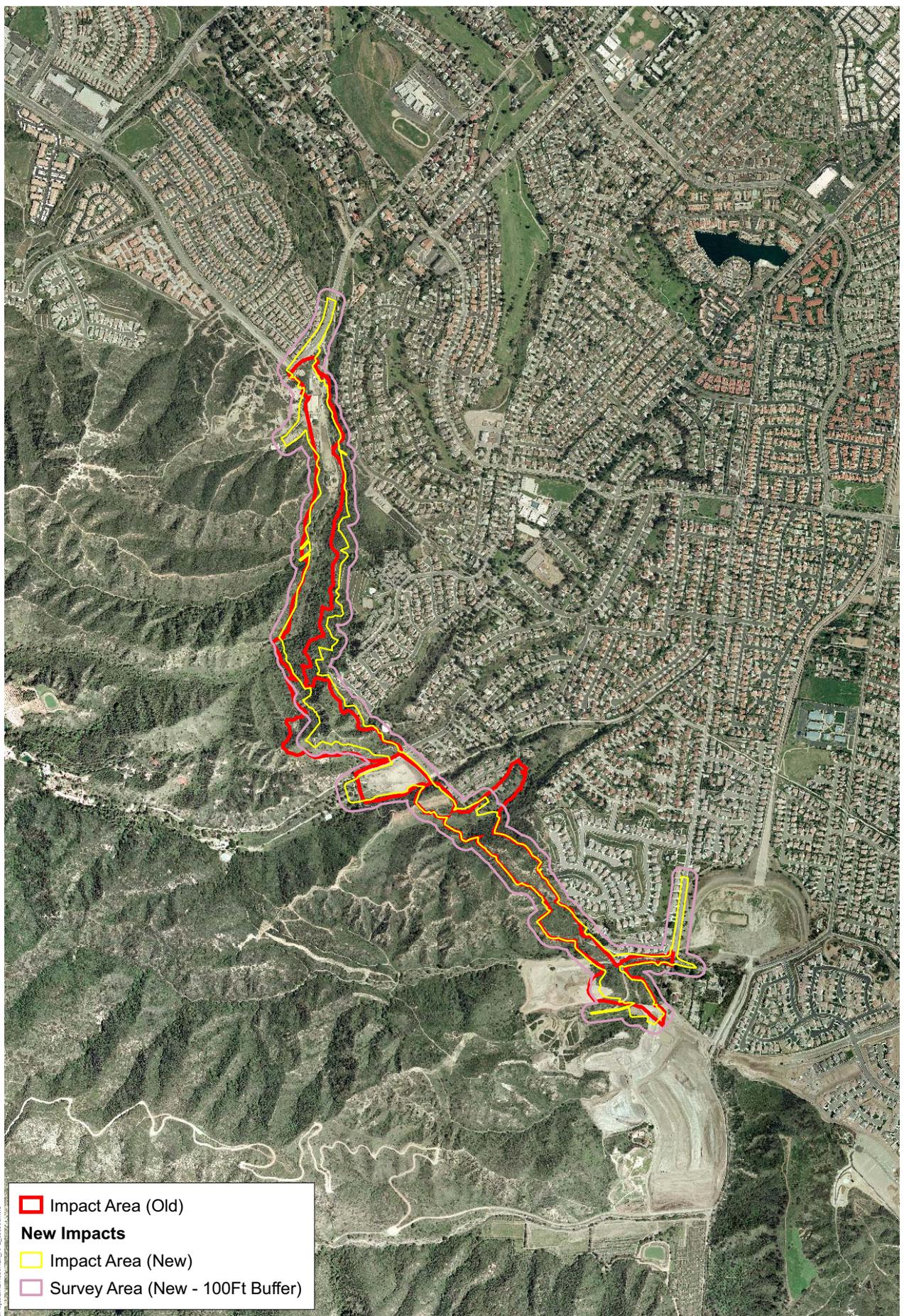


Exhibit 3





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Impact Area (Old)  
**New Impacts**  
 Impact Area (New)  
 Survey Area (New - 100Ft Buffer)

Area of Potential Effects (Old/New)  
 Foothill Parkway Expansion



Exhibit 4

