



# LIVE OAK ASSOCIATES, INC.

an Ecological Consulting Firm

## Log for Monitoring Burrowing Owls on Phase 2 of Communications Hill (PN 1010-10)

Date	Biologist	Weather	Const. Activity	BUOW observed	Notes
11/17/2017	Katrina Krakow	Cool, wet form the storm yesterday/last night	Grubbing	No	Gave environmental training. Verified 250-foot buffers for BUOW #2 and #3 have been established.
11/21/2017	Katrina Krakow	Cool, partly cloudy	Grubbing	Obs. #2, not #3	Gave environmental training. Buffers still in place. Observed BUOW #2, did not observe BUOW #3, may have been there too early in the day, will go later in the day next week.
11/27/2017	Katrina Krakow	Warm, breezy, partly cloudy	Grubbing	Obs. #2, not #3	Observed BUOW #2. Conducted first full day of monitoring for BUOW #3, as we suspect this owl is no longer onsite; it has not been seen since preconstruction surveys which was before the storm rained more than an inch (11/16/2017) of rain. Contacted Meenaxi with San Jose and Gerry Haas with the Habitat Agency to inform that we suspect BUOW #3 has moved from the site and that we have started the week of monitoring to confirm.
11/28/2017	Katrina Krakow	Warm, breezy, partly cloudy	Grubbing	Did not observe #3	Conducted second full day of monitoring for BUOW #3, no BUOW was observed at the BUOW #3 location.

11/29/2017	Emily Moffitt	Warm, mostly sunny	Grubbing, soil work	Did not observe #3	Conducted third full day of monitoring for BUOW #3, no BUOW was observed at the BUOW #3 location.
11/30/2017	Robert Shields	Warm, sunny	Grubbing, soil work	Did not observe #3	Conducted fourth full day of monitoring for BUOW #3, no BUOW was observed at the BUOW #3 location.
12/1/2017	Emily Moffitt	Warm, cloudy in AM, sunny in PM	Grading, rock removal	Did not observe #3	Conducted fifth full day of monitoring for BUOW #3, no BUOW was observed at the BUOW #3 location.
12/5/2017	Katrina Krakow	Cool, clear	Grading	#2 observed	Conducted weekly site visit and observed BUOW #2. BUOW was not observed within the BUOW #3 buffer. Part of the BUOW #2 buffer blew down in the wind yesterday, I instructed to re-attach the fencing, and they completed this task.
12/11/2017	Katrina Krakow	Cold, clear	Grading	Did not observe #2	Conducted weekly site visit and biological training. Did not observe BUOW #2, but it may have been too early/too cold. BUOW #3 buffer has been removed and they have started work within the previously buffered area.
12/21/2017	Robert Shields	Clear and chilly	Grading and leveling	BUOW #2 observed	Conducted weekly site visit, observed BUOW #2, part of orange buffer fence was down and notified Matt.
12/27/2017	Robert Shields	Partly overcast and chilly	Grading	BUOW #2 observed	Conducted weekly site visit, observed BUOW #2. Buffer was intact. Jogger was observed on top of hill within the buffered area with an off-leash dog; Matt was notified.

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1/3/2018	Katrina Krakow	Cool, overcast, began to rain at the end of the survey	No work in vicinity of BUOW#2	Did not observe BUOW #2	Conducted weekly site visit, did not observe BUOW #2, buffer intact.
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