



Santa Clara River and Coast Project
Ventura Field Office
532 E Main St., Suite 200
Ventura, CA 93001

nature.org/California
[805] 642-0345

Bill Withycombe

Professional Helicopter Pilots Association

Subject: Notice Regarding Federally Listed Species in the Santa Clara River, Ventura County, California

Dear Mr. Withycombe:

The purpose of this letter is to suggest that helicopters not fly below **500 feet** elevation on properties owned by The Nature Conservancy in Ventura County during bird breeding season (March 15th-September 15th). Witnesses allege that they have observed helicopters landing or flying immediately above ground level amongst the riparian vegetation. At issue are the potential effects of such activities on the federally and state endangered least Bell's vireo (*Vireo bellii pusillus*) and southwestern willow flycatcher (*Empidonax traillii extimus*), as well as other sensitive species known to occur within the Santa Clara River. These species are protected under the Federal Endangered Species Act of 1973, as amended (Act), the Airborne Hunting Act, and the California Endangered Species Act (CESA).

The Santa Clara River possesses many of the historical attributes of lowland coastal southern California rivers, including a broad, dynamic floodplain and extensive riparian vegetation, which is ideal habitat for the least Bell's vireo and southwestern willow flycatcher. Concerned property owners and organizations together with Federal, State, and local governmental agencies have spent over 23 years working to protect endangered species and their habitats from human related disturbance. The Santa Clara River is vital to these species as it supports most of the breeding least Bell's vireos and southwestern willow flycatchers in Los Angeles and Ventura Counties. The Santa Clara River is important because it also promotes least Bell's vireo population expansion and recolonization into the Central Valley and the Central Coast drainages of California (i.e., the Santa Clara River is considered as a "stepping stone" to both the Central Valley and Central Coast drainages). Low-flying helicopters were first reported over the Santa Clara River during 2005, concurrent with the breeding season for least bell's vireos and southwestern willow flycatchers (March 15 through September 15).

Aircraft **flying within 500 feet of the ground** during breeding season in occupied habitat for least bell's vireos and southwestern willow flycatchers **could disturb these federally and state protected species**. Low flying aircraft may cause these species to abandon breeding territories, eggs, and chicks. Abandoned eggs and chicks become susceptible to extreme temperatures (high or low), predation, and turbulence created by the helicopter rotors. Repeated flushing of least Bell's vireos and southwestern willow flycatchers also places excessive energy demands on adults that could result in their deaths. Photographs taken by witnesses have documented helicopters flying less than 10 feet above the ground within breeding habitat for these species along the Santa Clara River. This disturbance may result in fewer birds nesting along the Santa Clara River, or complete abandonment of the site, creating a further obstacle to recovery for endangered species. The enclosed map depicts nesting areas on TNC property,



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where **pilots are recommended to fly no lower than 500 feet above the ground**, unless the pilots are in an emergency situation.

We are seeking your assistance, along with that of other helicopter operators and owners in the vicinity, in gaining the cooperation of all helicopter pilots to **avoid flying below 500 feet in elevation over least Bell's vireo and southwestern willow flycatcher breeding and foraging sites in Ventura County during breeding season, March 15th to September 15th**. Avoidance of these areas is important not only to ensure compliance under Federal and State laws but also to assure that ongoing efforts to conserve these species are not undermined.

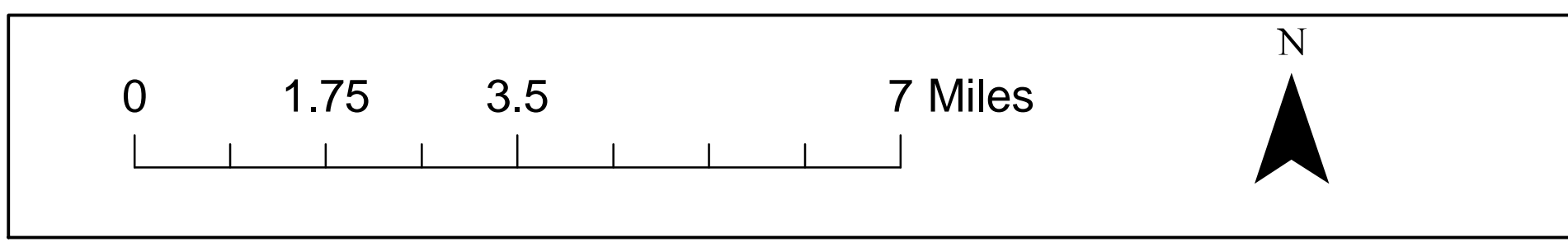
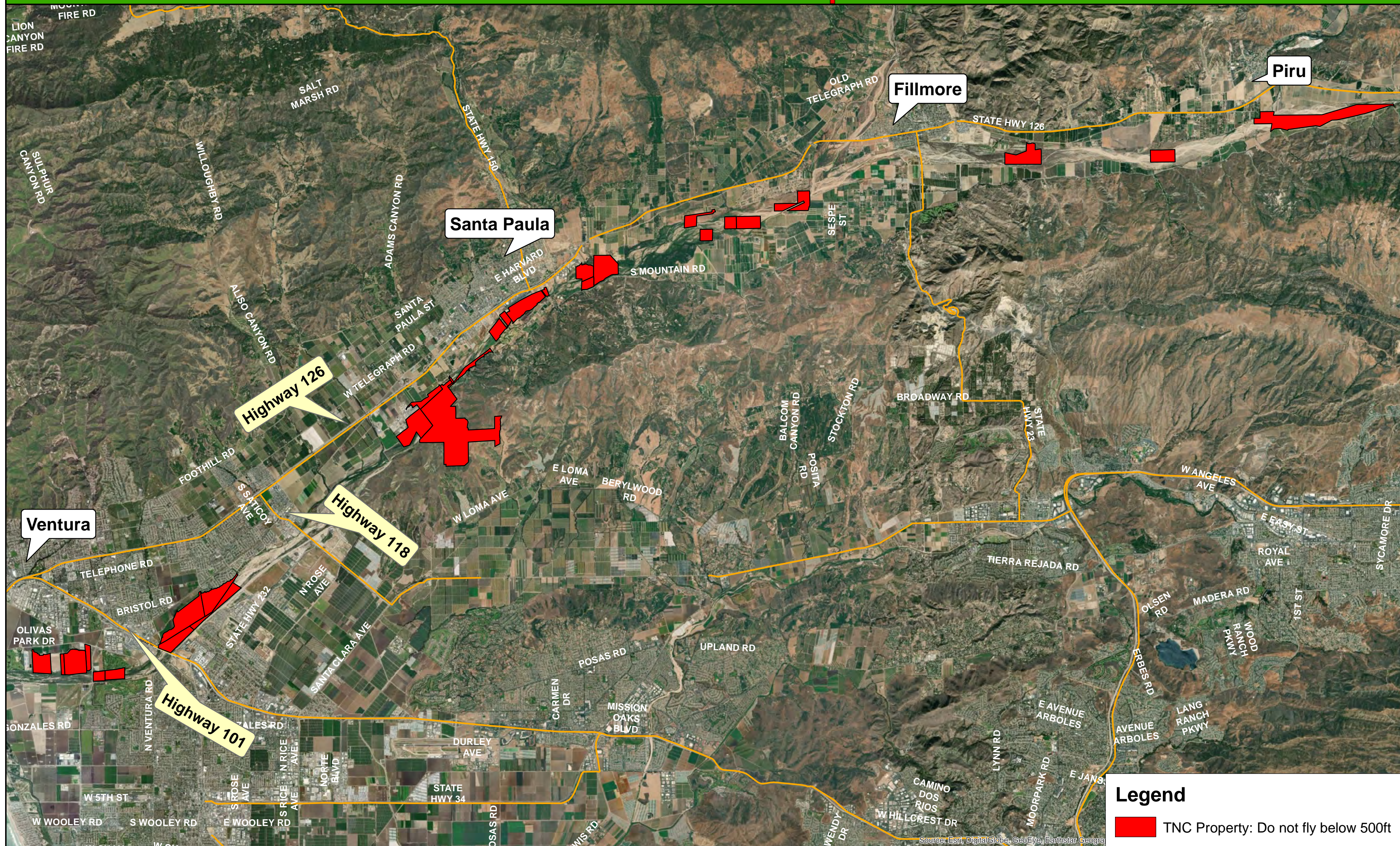
If you have any questions regarding this letter or if you are seeking technical assistance, please contact me at 805-258-7212

Sincerely,

Kat Selm, Stewardship Coordinator for The Nature Conservancy

A handwritten signature in cursive script that reads "Kat Selm".

TNC Property Interests Along the Santa Clara River, Ventura, Co.
Endangered Bird Habitat: Recommend To Not Fly Below 500 feet
From March 15th - Sept. 15th



For more information contact TNC
 stewardship coordinator--Kat Selm
 at kat.selm@tnc.org