

### RF Propagation Map Narrative

Proposed Wireless Telecommunications Facility

AT&T Site Number LAC053

4937 Las Virgenes Road, Calabasas, CA 91302

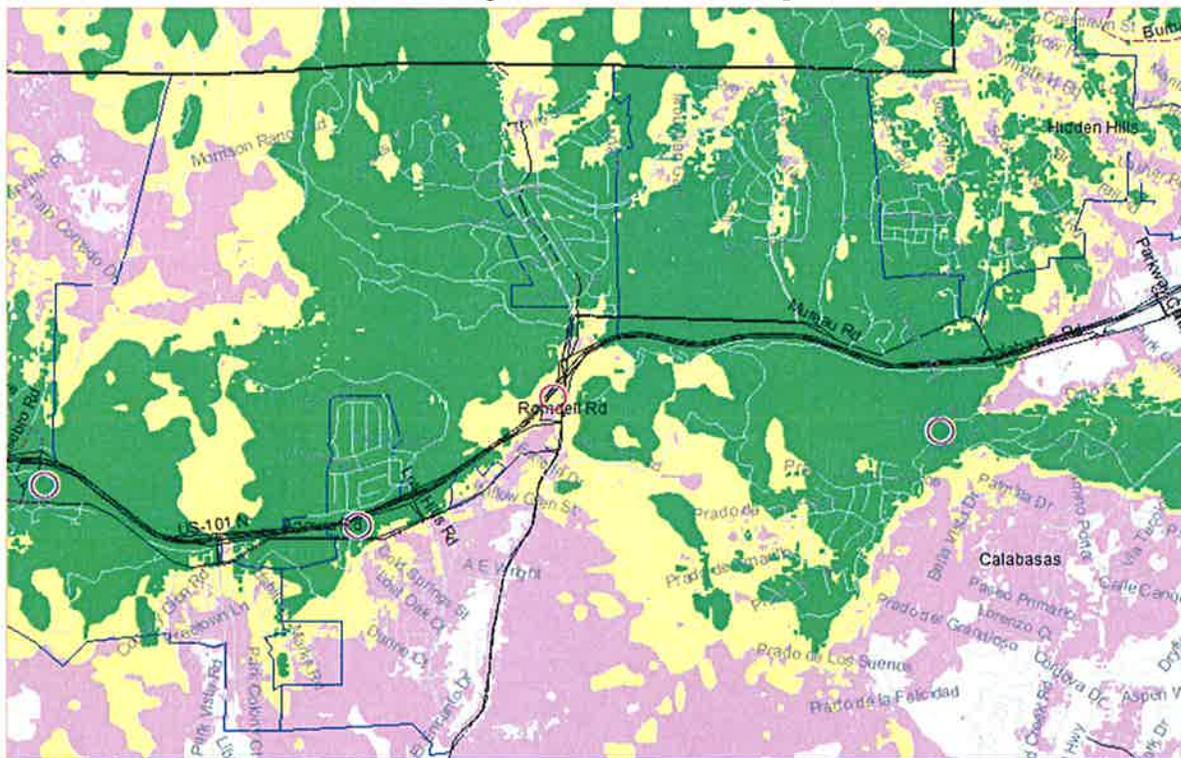
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COMMUNITY DEVELOPMENT  
PLANNING DEPT.

### Exhibit 7.03

### Existing On-Air Coverage

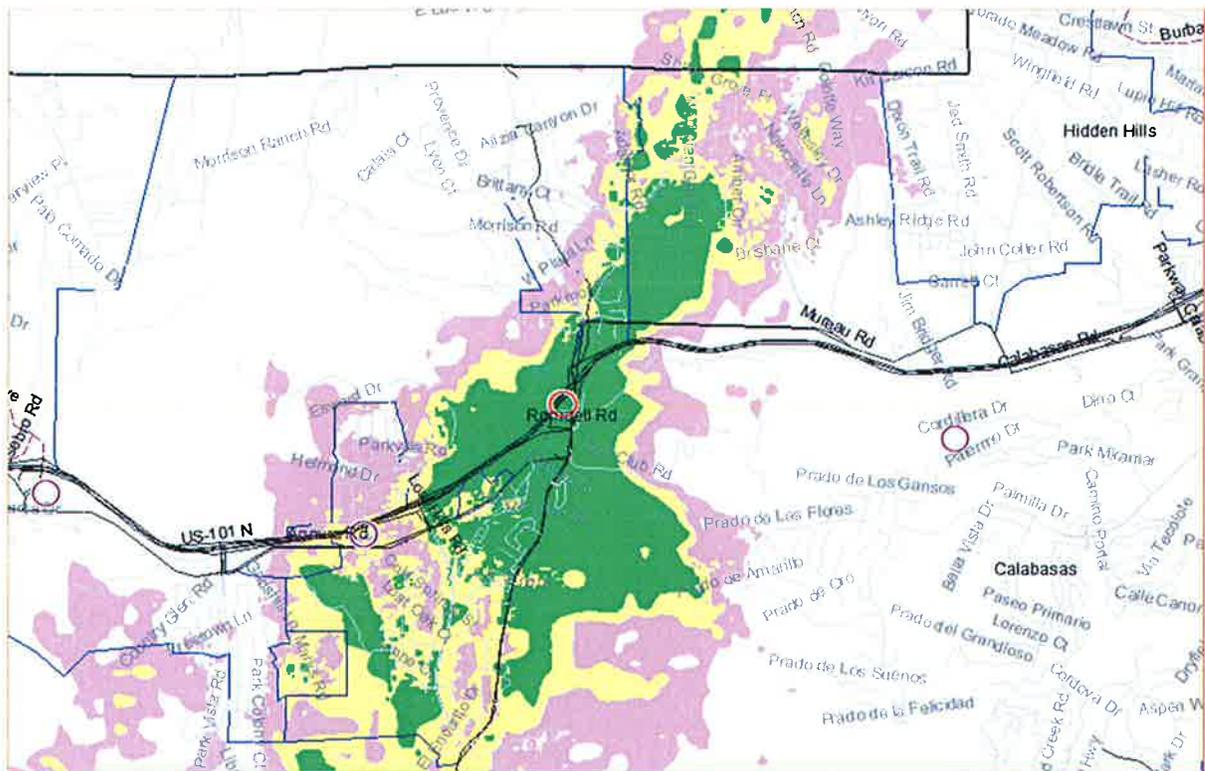


LEGEND (Coverage Signal)	
	-75dBm Indoor Signal
	-85dBm In-Vehicle Signal
	-98dBm Outdoor Signal

As seen in the diagram above, the current site as-is (along with other existing coverage in the area), suffers from a significant gap in indoor signal south of US Highway 101, along Las Virgenes Road, traveling southbound (also east and west). It further suffers from a gap in in-vehicle coverage along the US highway 101 corridor, leading to an inconsistent signal in that specific area. This is where

AT&T proposes to upgrade its coverage to accommodate LTE into its network in order to provide a more powerful signal to the service area. While this area does have sufficient outdoor signal reception, the area is a commercial center with many retail stores. The area itself does not have as much foot traffic on the public right of way as it does automobile traffic.

**Exhibit 7.04**  
Planned Stand-Alone Coverage



LEGEND (Coverage Signal)	
<span style="color: green;">■</span>	-75dBm Indoor Signal
<span style="color: yellow;">■</span>	-85dBm In-Vehicle Signal
<span style="color: pink;">■</span>	-95dBm Outdoor Signal

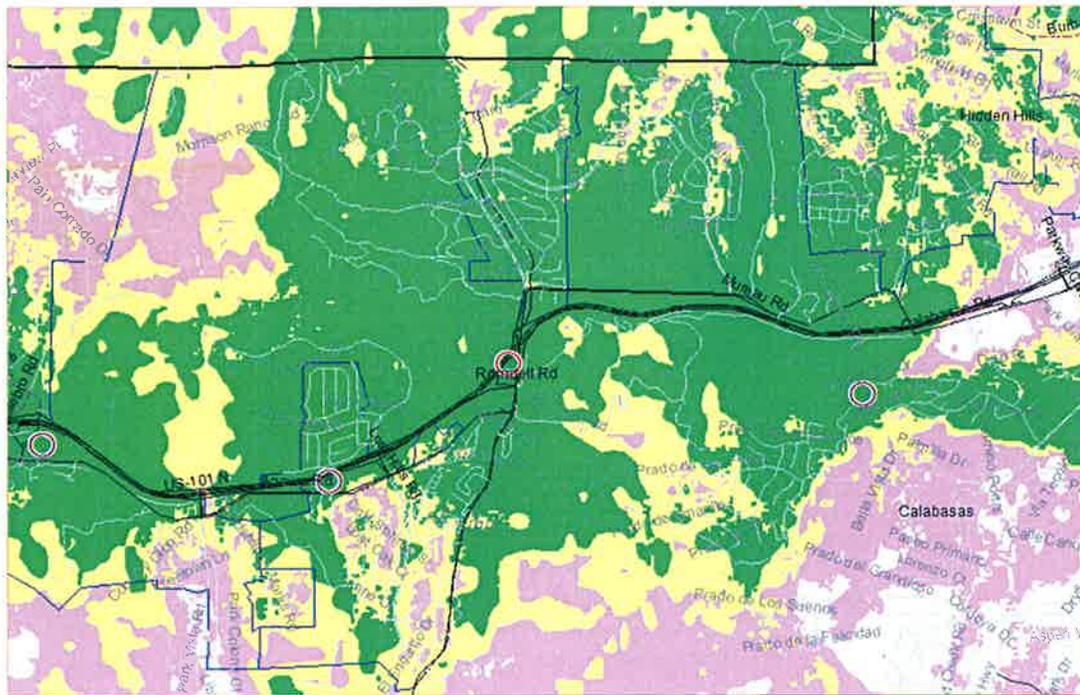
The diagram above shows the proposed modification as a stand-alone feature. With AT&T's proposed upgrade, the indoor signal would be raised significantly at the key area south of US highway 101,



southbound on Las Virgenes Road. The in-vehicle signal would also be strengthened east and west along the Las Virgenes Corridor, even further south at the intersection of Lost Hills Road and Las Virgenes (which previously only offered a decent outdoor signal. The in-vehicle coverage signal would also benefit from this upgrade as the US Highway 101 corridor would have a better, seamless signal in this area, which was not previously available and inconsistent. Further north and northeast, the indoor signal reach would be increased, north of US Highway 101, along Las Virgenes.

### Exhibit 7.05

#### Existing and Planned Coverage



LEGEND (Coverage Signal)	
	-75dBm Indoor Signal
	-85dBm In-Vehicle Signal
	-98dBm Outdoor Signal



Exhibit 7.05 shows both existing on-air coverage and proposed upgrades. The upgraded coverage would add a more consistent, seamless in-vehicle signal in this area along the US Highway 101 corridor, as well as increase the indoor signal south of the Highway and along Las Virgenes Road.