



Public Utilities Commission
Of the State of California

California Advanced Services Fund

Broadband Infrastructure Grant Account Application

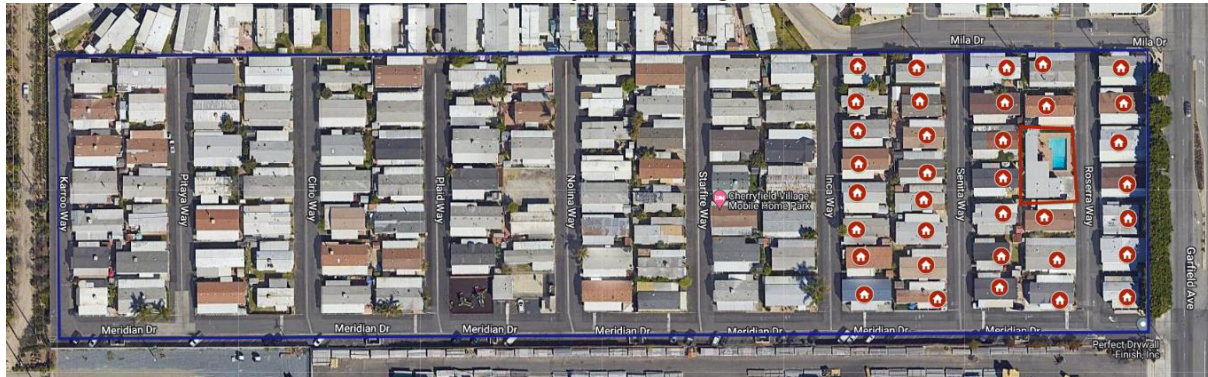
Project Summary

Applicant's Name	Kwikbit Internet, Inc.
CPCN Number	none
Contact Person	Joseph Alioto Jr. joseph@aliotolegal.com (415) 398-3800
Project Title	Mobile Home Park 1
Project Location	Los Angeles, Orange, San Diego, and Riverside Counties
Project Type	Last Mile
Project Cost/Amount Requested	\$ 889,083
<p>Maps of Proposed Project Area – The project involves the following four Manufactured Home Parks. Only those unserved households within each park (indicated by a red house icon on each map) is included within the project.</p> <ol style="list-style-type: none">1. Buena Villa Mobile Home Estates, 6741 Lincoln Ave., Buena Park, CA 906202. Cherryfield Village, 16707 Garfield Ave., Paramount, CA 907233. Country Squire Estates, 26871 Alessandro Blvd., Moreno Valley, CA 925554. Hide Away Lake Mobile Estates, 28890 Lilac Rd, Valley Center, CA 92082	

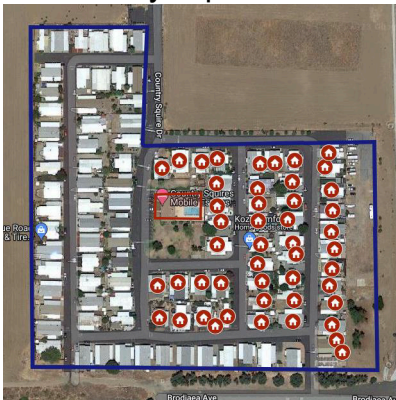
1. Buena Villa



2. Cherryfield Village



3. Country Squire Estates



4. HideAway Lake Mobile Estates



Number of serviceable locations project will serve:	197
Number of serviceable locations with no internet connect/number CASF-eligible serviceable locations	197/197

Max. current down/up speed to serviceable locations:	All “priority eligible” and “priority unserved < 10 Mbps Down / 1 Mbps Up”
Median household income of project area	Average \$80,702
Number businesses, anchor institutions, public safety locations to receive new/improved service	0
Description of the major infrastructure to be deployed	Utility poles, broadcast radios, routers; server cabinets
Est. breakdown of aerial and underground installations	Fixed Wireless
Major equipment expenses	\$263,336
Estimated construction timeline	6-12 months

Description of Proposed Broadband Project Plan

The proposed project consists of deploying broadband internet service at speeds up to 1,000 Mbps download and 1,000 Mbps upload to 197 unserved locations in Manufactured Home Parks (MHPs) at a total cost of \$889,083. Those residents currently enjoy no broadband access and have been designated “priority unserved” by the Commission. The average median income of these residents is roughly \$80,700 as determined by Census Block Group. The project encompasses 4 Manufactured Home Parks (“MHP”) located in Riverside, Orange, Los Angeles, and San Diego Counties, covering the following Census Block Groups:

060591102012
060375538022
060650487001
060730191052

Construction of the core fixed wireless network involves mounting discrete 6”x4” radios at a height of approximately 20 feet. Whenever possible, these transmitting radios will be mounted to existing utility poles located entirely within the private property of the MHP. In the event adequate utility poles are not available, applicant will install 4-inch square 20- to 24-foot black utility poles. A discrete 3”x5” radio will be mounted on the outside of each subscriber’s home, which will be connected via ethernet cable to a wifi router located within the subscriber’s home.

The applicant is not disputing the Broadband Map at this time. All 197 proposed consumers who will benefit by this project are listed as “priority unserved” on the Broadband Map. Applicant notes that while the Broadband Map indicates that portions of the four MHPs are “served,” this application does not seek funding to connect any home that is within the purportedly “served” parts of each MHP as indicated on the Broadband Map.

The proposed project does not contemplate any middle-mile infrastructure