California Advanced Services Fund Shingletown Grant Proposal

Project Summary

Applicant: Citizens Telecommunications Company of California, Inc.

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Project Title: Shingletown

Location: Shingletown, Shasta County

Type: Last Mile **Grant Request:** \$545,690

Citizens Telecommunications Company of California, Inc. (Frontier) will build 64,950' of fiber cable from the Shingletown, California central office to six (6) digital loop carrier sites serving 1185 households. These sites are currently fed with Ethernet over copper technology and the existing bandwidth is not capable of providing more than 3 Mbps download speeds and 768 Kbps upload speeds. The existing DSLAM's at these sites are Ethernet capable and the fiber feed will allow for the use of ADSL2+ bonding technology.

The project size is 12.7 square miles.

Census Block Groups Covered

- CBG 068089126031
- CBG 060890126032
- CBG 060890126033
- CBG 060890126041

Zip Codes Covered

- 96088

Shingletown CA CASF Grant 96008 96040 96013 SHASTA COUNTY 060890127011 96096 060890126041 96071 SHINGLETØWN 96088 CLLI:SHT/NCAXF SHTNCAXR SHTNCAAH SHTNCAAT 060890126031 SHTNCAAU SHTNCABB 96020 96063 96075 061030001001 T E H A M A00038 COUNTY Legend Remote Zip Code Areas Serving Area Census Block Groups



