

# **North County Communications, INC. CASF Grant Application**

Project Name: Humboldt & Del Norte Fiber

## **Project Summary**

### **Applicants Name:**

North County Communications INC.

### **Contact Person:**

Todd Lesser 619-364-4750 todd@nccom.com

### **Project Title:**

Humboldt & Del Norte Fiber

### **Proposed Project Area Location:**

The proposed project stretches along the upper Northern California coastline from Brookings, Oregon in the north to Benbow, California in the south.

### **Project Type:**

Last Mile and Middle Mile.

### **CASF Funding Requested:**

\$14,828,917.00

### **Description of the Project:**

The Humboldt/Del Norte County project plans to bring affordable high speed broadband service to rural, underserved communities far Northern Coastal California. The project intends to encourage adoption while delivering last mile service to rural and impoverished communities at speeds up to 1Gbps. The project will also maintain a middle mile backbone capable of delivering speeds up to 10 Gbps to public safety, health and educational institutions who are currently incapable of connecting rural remote offices back to central operations. The service area will pass 7,497 households, 5,534 businesses while connecting 25 school districts, 75 schools, 3 institutions of higher learning; 25 fire departments, 11 public safety agencies, 7 airports, 18 health clinics, 7 hospital sites, 4 incorporated cities, 2 counties and associated offices, and 9 Indian Tribe administrative centers.

### **Map of the Proposed Project:**



**List of Census Block Groups:**

CBGS
060230009001
060230009002
060230009003
060230010005
060230011001
060230011002
060230011003
060230011004
060230011005
060230012001
060230012002
060230012003
060230103003
060230103004
060230103005
060230105021
060150001011
060150001021
060150001022
060150001012
060150001033
060150001034
060150001035
060150002013
060150001031
060150001032
060150002011
060150002012
060150002021
060150002022
060150002024
060230004002
060230004003
060230007002
060230007003
060230007004
060230001001
060230001002
060230001003
060230001004
060230002001
060230002002

060230002003
060230002004
060230002005
060230002006
060230003001
060230003002
060230003003
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060230004001
060230005001
060230005002
060230005003
060230005004
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060230006002
060230006003
060230006004
060230006005
060230007001
060230008003
060230107001
060230107004
060230107003
060230107005
060230008001
060230008002
060230106001
060230106002
060230112001
060230112002
060230112003
060230104002
060230102001
060230103001
060230103002
060230108002
060230108003
060230108004
060230109001
060230109002
060230109003
060230110001
060230110002

060230110003
060230109004
060150002031
060230107002
060230108001
060230111003
060230104001
060230105011
060230105012
060230105013
060230105014
060230105022
060230105023
060230002031
060230101021
060230101022
060230113005
060230113004
060230113006
060230113007
060230111004
060230111001
060230111002
060230113001
060230113002
060230113003
060230102002
060230102003
060230009001

**List of Zip Codes:**

Zip Codes
95528
95503
95548
95549
95519
95555
95524
95550
95551
95570
95542
95536
95554
95560
95531
95569
95573
95563
95521
95525
95567
95558
95565
95562
95564
95501
95540
95547
95528