AMENDMENT NO. 1 TO NEVADA COUNTY LAST-MILE BROADBAND GRANT PROGRAM FY 2021/22 GRANT AGREEMENT (RESOLUTION NO. 21-141)

THIS AMENDMENT is executed this September 13, 2022 by and between Nevada County Fiber Inc and COUNTY OF NEVADA. Said Amendment will amend the prior Grant Agreement between the parties entitled Nevada County Last-Mile Broadband Grant Program FY 2021/22 Grant Agreement (Resolution No. 21-141).

WHEREAS, the parties desire to amend their Grant Agreement to bring the per connection cost in line with current costs for goods and services and adjust the number of homes served from 22 to 11.

NOW, THEREFORE, the parties hereto agree as follows:

1. This Amendment shall be effective as of September 13, 2022.

2. That Exhibit A Scope of Work shall be rescinded and replaced in its entirety with the Exhibt A Scope of Work attached to this Amendment.

3. That Exhibit B Reimbursement Schedule and Process table is replaced with the table below:

Deliverables	Amount Reimbursed	
Per connection approximate eligible reimbursement for each of the 11 homes	\$10,273	
Total Reimbursement Not to Exceed	\$113,000	

4. That in all other respects the prior Grant Agreement of the parties shall remain in full force and effect except as amended herein.

APPROVED AS TO FORM: COUNTY COUNSEL COUNTY OF NEVADA

Ву:_____

By:

Honorable Sue Hoek Chair, of the Board of Supervisors

ATTEST:

CONTRACTOR:

By:___

Julie Patterson Hunter Clerk of the Board of Supervisors By:_____ Andrew Wilkinson, President & CEO

Exhibit A Scope of Work

ORGANIZATION shall complete the PROJECT, "Complete delivery of underground fiber optic to 11 home connections in the community of Oak Ridge & Bear Claw Ct." As further described in the grant application as attached.

Name: Community of Oak Ridge & Bear Claw Ct.

Summary: Install 100% underground fiber optic connection and broadband service to 11 homes.

Technology: 100% fiber optic open-access ready and 10 Gigabit ready network. Electrical service supplied from a 30Kw solar array combined with automatic battery backup in the event of power outages.

Proposed network design: The network will house dedicated fiber to each location served from the central data center. There will be a primary distribution fiber with secondary lateral 'drops' to each location served. The conduits will be placed approximately 24-30" depth, with heavy-duty splice vaults. Fiber optic markers will be placed at visible locations to ensure homeowners and future contractors are aware that fiber optic is located in the area. The data center is air conditioned with backup fan, and automatic battery back up to ensure continuity of service during planned or unplanned PGE outages.

Proposed Service Area: Red Dog Road and Banner Quaker Hill Rd

# of Passings:	Speed Now:	Speed After Build:
Households: (11)	1-3Mbps	10-1000Mbps+
Community Anchor Institutions:	N/A	N/A

Anticipated Improvements: