

Broadband USA Applications Database

Applicant Name: CALNEVA BROADBAND, LLC

Project Title: Topac/Golden Shores Expansion

Project Type: Last Mile Remote

Executive Summary

CalNeva Broadband, LLC (Calneva) owns the cable system serving the City of Needles in CA. and portions of rural Mohave County in AZ. and the system (approximately 8 miles away) serving the unincorporated Mohave County areas of Topac and Golden Shores. The Needles system is 550 Mhz with operating forward and reverse and offers broadband. The system in Topac and Golden Shores, at present is one way only and does not offer data or VOIP telephony. The purpose of this project is to interconnect the two systems allowing for the existing broadband infrastructure in Needles to be leveraged (circuits, CMTS, routers,servers) and upgrade the system in Topac and Golden Shores for full forward and reverse capabilities to enable it to offer Data and Voice . Once completed, broadband will be made available to approximately 1400 homes and every business, public service agency and critical community organization in these areas. (approx. 25.) Total project cost is estimated at \$350,000 (approx \$250/home) and should be completed within 12 months of funding. Post completion the system's employment is anticipated to double (from 2 to 4)and within 5 years the overall dat and vocie penetration combined is estimated at 40% of the households in the area.