THE NAVAJO NATION LEGISLATIVE BRANCH INTERNET PUBLIC REVIEW PUBLICATION



LEGISLATION NO: _0098-22__ SPONSOR: Nathaniel Brown

TITLE: An Action Relating to the Naabik'íyáti' Committee; Supporting the Kayenta Chapter's Application to the National Telecommunications and Information Administration for Tribal Broadband Connectivity Program Funding; Authorizing the Kayenta Chapter to Access and Build the Infrastructure Necessary for "A Resilient Broadband Solution for Kayenta Chapter" in the Black Mesa and Comb Ridge/El Capitan Regions

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LEGISLATIVE SUMMARY SHEET Tracking No. <u>0098-22</u>

DATE: May 17, 2022

TITLE OF RESOLUTION: AN ACTION RELATING TO THE NAABIK'ÍYÁTI' COMMITTEE; SUPPORTING THE KAYENTA CHAPTER'S APPLICATION TO THE NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION FOR TRIBAL BROADBAND CONNECTIVITY PROGRAM FUNDING; AUTHORIZING THE KAYENTA CHAPTER TO ACCESS AND BUILD THE INFRASTRUCTURE NECESSARY FOR "A RESILIENT BROADBAND SOLUTION FOR KAYENTA CHAPTER" IN THE BLACK MESA AND COMB RIDGE/EL CAPITAN REGIONS

PURPOSE: This resolution, if approved, will provide support for the Kayenta Chapter's application for Tribal Broadband Connectivity Program funding and authorization for Kayenta Chapter access to and build the infrastructure necessary for the "A Resilient Broadband Solution for Kayenta Chapter" project.

This written summary does not address recommended amendments as may be provided by the standing committee. The Office of Legislative Counsel requests each committee member to review the proposed resolution in detail.

enter into intergovernmental agreements with federal, state, tribal entities and/or their agencies, subject to the approval of the Naabik'íyáti' Committee of the Navajo Nation Council.

- C. The Kayenta Chapter has applied to the National Telecommunications and Information Administration (NTIA), U.S. Department of Commerce under Funding Opportunity Number ("FOA"), NTIA-TBC-TBCPO-2021-2006948, for Tribal Broadband Connectivity Program funding. The Notice of Funding Opportunity ("NOFO") Executive Summary is attached as **Exhibit A.** The Kayenta Chapter's application is attached as **Exhibit B.**
- D. The Kayenta Chapter's application for Tribal Broadband Connectivity Program funding is to build and develop the infrastructure for "A Resilient Broadband Solution for Kayenta Chapter" in the Black Mesa and Comb Ridge/El Capitan regions.
- E. Black Mesa is located at 36□33'35.62"N, 110□24'28.24"W with an area of 68,860 acres; Comb Ridge/El Capitan is located at 36□46'49.96"N, 110□10'8.38"W with an area of 10,579 acres.
- F. Kayenta Chapter's goal is to establish a combined solution, with fast-speed broadband connectivity and supporting power infrastructure, covering residential communities in both Comb Ridge/El Capitan and Black Mesa regions with 120 and 100 multi-family houses, respectively.
- G. The broadband connectivity will ensure upwards of 100 Mbps download and 20 Mbps upload speeds. The broadband deployment will utilize satellite connection and build four transmitters (two in each community), which includes two primary transmitters and two intermediate sites with towers, Ethernet switches, wireless equipment, IP and security installment.
- H. The goal and final outcome of the "A Resilient Broadband Solution for Kayenta Chapter" ("Project") is a reliable and resilient broadband network coupled with power infrastructure that offers internet connectivity and electricity access to residents in the targeted regions.
- I. The scope of the Project will serve at least 1053.8 people out of which 296.38 are K 12 students and 478.9 are of working age adults.

- J. The Kayenta Chapter is locally governed by 2 full-time and 3 part-time administrative staff. The staff is overseen by three (3) elected officials, i.e., Chapter President, Chapter Vice-President, and Chapter Secretary-Treasurer.
- K. The Project is part of Kayenta Chapter's 5-year economic development plan and is expected to generate economic prosperity, provide access to education, jobs, basic convenience, emergency public safety assistance and health, and to significantly improve the quality of life of residents.
- L. Broadband will also open up new opportunities for information exchange whose importance has become particularly critical during COVID 19 pandemic. For example, broadband will connect local residents, many of whom are farmers, to various online platforms of trading; facilitating purchases and sales of agrarian and handmade products without being constrained to local markets.
- M. The broadband connection will also promote distant learning programs and expand overall education levels, which provides important and long-term engines to improve the well-being of residents.
- N. In the future, the developed education programs set forth in the Project will help indigenous residents to preserve their cultural memory and knowledge systems while mastering new knowledge and skills with the support of higher education agencies, such as universities, and other non-profit or free education organizations.

THEREFORE, BE IT RESOLED THAT:

- A. The Navajo Nation supports the Kayenta Chapter's application to the National Telecommunications and Information Administration, Funding Opportunity Number NTIA-TBC-TBCPO-2021-2006948, for Tribal Broadband Connectivity Program funding.
- B. The Navajo Nation also authorizes and allows the Kayenta Chapter to access and build the infrastructure necessary to implement "A Resilient Broadband Solution for Kayenta Chapter" in the Black Mesa and Comb Ridge/El Capitan regions.