



January 26, 2018

Chairman Ajit Pai  
Commissioner Mignon Clyburn  
Commissioner Michael O'Rielly  
Commissioner Brendan Carr  
Commissioner Jessica Rosenworcel  
Federal Communications Commission  
445 12<sup>th</sup> Street, SW  
Washington, DC 20554

Re: In the Matter of Promoting Telehealth in Rural America, WC Docket No 17-310

Dear Chairman Pai and FCC Commissioners:

I am writing on behalf of the Alaska Tribal Administrator's Association to ask for your support ensuring Alaskans continue to have access to affordable broadband telehealth services in rural and bush communities. For those communities who do not have affordable broadband telehealth services, we ask that access to those services be provided.

Thank you for your support of the Rural Health Care Program (RHC) and for opening a rulemaking and order to review the RHC Program and ensure Americans have access to advanced telehealth services no matter where they live. I am writing in response to the Commission's request for comment on the appropriate budget increase and other reforms for the RHC Program.

By making telehealth and telemedicine services affordable, the FCC's RHC program improves healthcare in rural communities while helping lower overall health care costs. But, the current \$400 million Rural Health Care Universal Service Support budget is inadequate to enable rural communities to realize these benefits. Instead, the budget remains stuck at the initial level set in 1997, despite two decades of inflation, advances in technology, and increased demand for services.

We believe that the FCC should increase the budget for the rural health care support mechanisms to reflect inflation over the past two decades and increases in the level of support available from those mechanisms, as well as increased technology and telecommunications demands due to our HIPAA legal obligations, advances in telemedicine capabilities, changes in patient expectations and standards of care, and new demands from skilled nursing facilities.

Telemedicine is a cost-effective technology development that has allowed us to dramatically improve access to and quality of care, accelerate diagnosis and treatment, avoid unnecessary costs such as medivacs, and expand local treatment options.

The Mission of ATAA is to develop a collaborative atmosphere of knowledge sharing and professional support among Alaska's Tribal Administrators; and to promote effective tribal administration resulting in greater self-governance, community sustainability, and leadership.



We work collaboratively with tribal organizations, tribal leadership and tribal staff to improve local access to quality medical/health care services. Affordable broadband is the most significant factor in the delivery of quality health care services through the use of telehealth tools. Without affordable broadband, many rural clinics across Alaska could not afford to use telehealth tools to provide and promote patient-centered health care and patient safety. In Alaska, telehealth is heavily utilized to connect patients with a higher level of care and specialty services. Using telehealth technologies is a key factor in avoiding high cost and travel stress on elders or as routinely happens, separating children from a parent who cannot afford to travel with their child. Its benefits are also clearly recognized in time critical emergency situations, such as a stroke, where local medical staff can work at the direction of a physician to diagnose and stabilize patient, improving outcomes and saving lives.

The types of benefits and costs savings we have experienced are being replicated in many ways across rural areas in the State. It is also worth noting that Alaska is America's largest state, comprising roughly one-sixth the nation's total land area, yet has only about two tenths of one percent of America's population. 99.95% of the state is rural – a greater percentage than any other state in the nation. Several hundred of our communities are not reachable by road and are not connected to middle mile infrastructure. The distance to the nearest medical facility is often several hundred miles that can only be travelled by air. Especially because of our unique geography and rural nature, our rural clinics and hospitals urgently need assurance that additional RHC support will be available beginning in Funding Year 2018.

Growing evidence indicates that access to telehealth services also lowers health care costs in rural communities, saving money at the local, state and national levels. As one example, the Alaska Native Tribal Health Consortium estimates that access to telehealth services saves rural Alaskans \$10 million annually in travel costs along. At the national level, the Veterans Health Administration (VHA) estimated that the annual cost in 2012 to deploy its telehealth program was \$1,600 per patient per year, compared to over \$13,000 for traditional home-based care and \$77,000 for nursing home care. Telehealth was also associated with a 25 percent reduction in the number of bed days of care, and a 19 percent reduction in hospital admissions, across all VHA patients utilizing telehealth services.

Thank you for taking steps to ensure the long-term viability of the Rural Health Care Program to meet the increased demand for telemedicine services both in Alaska and across the country.

Thank you for your support

ALASKA TRIBAL ADMINISTRATORS ASSOCIATION

A handwritten signature in blue ink, appearing to read "TJ", is positioned above the printed name of Teresa Jacobsson.

Teresa Jacobsson  
Founder/Chair  
907-222-1310  
Teresa@aktaa.org

CC:

The Honorable Senator Lisa Murkowski  
The Honorable Senator Dan Sullivan  
The Honorable Congressman Don Young