TELECOMMUNICATIONS AND TECHNOLOGY

STATEMENT OF BASIC PHILOSOPHY

Counties play a major role in the nation's communications system as regulators, service providers, and consumers of communications services. County officials have a responsibility to ensure that the public interest is being served by communications providers, regardless of the delivery platform. The social goals and public good expected from our citizens must be ensured. This includes public educational government access, public and homeland security matters, and protecting the interests of special needs citizens.

Expanding communication has become a critical component of a successful economic development policy. Access to affordable high-speed internet is critical to attract and retain labor and industries. Additionally, homeland security requires an integral role for counties in securing the Nation. Adequate communications systems and information access are vital to meet this important responsibility. It is therefore imperative that county officials play key role in the future of communications policy.

Technology has changed the future of county governance, and the evolving opportunities for counties to utilize technology to provide timely and effective service are immense.

Faster computer networks, wireless internet access, enhanced broadband services, new public safety systems, geospatial information applications and technologies not yet deployed, will make the county of the future more responsive and meaningful to county residents. County officials must be prepared to adapt to this changing environment.

POLICIES AND PRACTICES

- A. Encouraging Competition and Development of New Technologies: Competition among internet service providers (ISPs) has a direct and lasting benefit to consumers as ISP's race to provide a competitive price point for their quality of service. Additionally, an array of technologies including fiber, cellular and satellite is necessary to address the unique factors contributing to the digital divide. Federal, state, and local resources should promote competition among communications and technology providers and to support the development of new technologies for government and public use.
- **B.** Preemption of Local Authority: Counties need to be concerned about retaining authority as trustees of public property and as protectors of public safety and welfare. The 1996 Telecommunications Act acknowledges the balance among federal, primarily through the Federal Communications Commission (FCC), and state and local authority.

NACo opposes any actions that would undermine this shared responsibility and any federal or state preemption of counties' traditional powers in these areas. NACo opposes efforts to restrict or prohibit, at state and federal levels, county or municipal ownership of communications facilities.

C. Financial Assistance for Enhanced Communications Capacity: Communications play an important role in county government operations and the delivery of services. Counties use advanced telecommunication systems for a full range of public and law enforcement services. Nothing in federal policy should undermine the ability of counties to develop such infrastructure through partnerships with network providers.

NACo believes state and federal governments should provide financial assistance for these initiatives and should encourage efforts to improve coordination across jurisdictions and systems, especially for public safety and homeland security issues. Access charges for completion of calls on the local public switched telephone network need to continue in some form to assure rural counties retain adequate communications services.

- D. Interoperability: Communications interoperability, for both voice and data, is critical to coordinate the response to disasters and joint law enforcement efforts. Technological modernization is also essential for improving the efficiency of service delivery, as standardized data and information exchanges can help to improve programmatic integrity and accountability. The work of interoperability is important among agencies of local government, as well as, the various local, state, and federal agencies. A broad interpretation should be made as to which entities should be included in an interoperability plan. NACo supports efforts to improve interoperability for public service purposes, and believes the state and federal governments should assist counties with the costs associated with migrating to viable interoperability standards. Counties should receive adequate resourcing in concert with a national strategy that seeks to improve interoperability and promote technological modernization.
- **E.** Wireless Communications Facilities Siting: Counties have a regulatory role regarding the siting of tower and antenna facilities. With the exception of decisions based on the health effects of radio frequency (RF) emissions, local authority is preserved with minimal limitations supporting nondiscriminatory, timely action. Even in the case of RF emissions, the law clearly requires that the facilities operate in compliance with RF emission standards.

NACo believes any disputes between counties and the industry should continue to be resolved in the courts on a case-by-case basis. No federal actions should undermine local government's zoning authority.

Counties have an obligation to their constituents to ensure that, to the extent possible, the public health, safety and welfare are not endangered or otherwise compromised by the construction,

modification or installation of broadcast facilities/towers. NACo believes nothing should preempt local government authority to reject new siting applications upon finding of adequate existing facilities.

NACo supports policy and/or legislation giving more consideration to public health and safety needs when locating cell towers and broadcast facilities on public lands in rural areas with little or no service.

F. Emergency Services Communications, Cross Ownership and Local Services: Counties' ability to communicate with citizens during a public safety emergency, whether natural or man-caused, is critical. Media consolidation, particularly in the radio sector, has raised serious concerns about the ability of local stations to meet their public safety obligations. The FCC should review the requirements on broadcasters to ensure the needs of local government to contact their citizens are met.

Along with concerns raised by media consolidation for public safety, county officials are concerned about the loss of local content, civic discourse, and advertising opportunities for local business. As a matter of economic development, local media outlets are important vehicles for promoting local opportunities and business. Local media outlets are an important component of the community and as so, should participate in the civic aspects of the community. County officials should work with media outlets to assure ample opportunity for public debate. Congress and the FCC should review limiting media diversity through cross ownership of media outlets including newspapers and their online offerings.

G. Rights-of-Way: Counties own substantial amounts of public rights-of-way, which many communication providers use extensively to construct their own communications networks. These are valuable local government real estate assets worth billions of dollars that are held in trust by local governments to benefit the local community.

Federal and state governments must recognize the authority of local governments to protect the public investment, to balance competing demands on this public resource and to require fair and reasonable compensation from communications providers for use of the public rights-of-way on a nondiscriminatory (but not necessarily identical) basis. Rights-of-way disputes between communications companies and local governments should be resolved in local jurisdictions.

In order to use the right-of-way, private communications companies should be required to enter into an agreement with local government that sets the terms and conditions of such use/access. Local governments must be able to require universal services that include nondiscriminatory pricing and equal access to all its citizens as a requirement. Like services should be treated alike.

Because disruption to streets and businesses can have a negative impact on public safety and industry, local governments should have control over allocation of the rights-of-way and be able to ensure that there is neither disruption to other "tenants" or transportation nor any diminution of the useful life of the right-of-way. Local governments must have the right to analyze the legal, financial, and technical qualifications of any communications provider wanting to use the public right-of-way and shall have the right not to issue a franchise to an unqualified applicant.

The ongoing construction of public property and rights-of-way also provides an opportunity for federal, state, and local governments to assist with the future deployment of fiber-based broadband networks through effective dig-once policies and practices. To ensure the scalability of these efforts, conduit should be able to accommodate fiber lines with a minimum 432 strand fiber bundle and should be of multi-duct variety to ensure adequate separation of provider assets. Any dig-once policy imposed on local governments should also be supported by federal and state resources to ensure local governments are not held solely responsible for the costs associated with the construction. Additionally, federally funded transportation projects should also require the incorporation of state and local broadband plans prior to construction. When providers are not interested in installing conduit when municipalities are performing street work, the agency itself should look to install municipally-owned conduit, which can be leased back to providers in the future.

H. Video Services: Counties have come to rely on video services as a vital communication link to constituents. This includes cable, fiber to the home, IPTV and internet services.

Under existing federal law, it is clear that counties may, through the franchising process, monitor the performance of existing cable television operators to ensure that the operators provide quality service to consumers in all sections of a franchise area. The ability of local franchising authorities should be enhanced through action by the Congress and Administration to protect the interest of consumers in quality, yet affordable, video services, and to enact laws which encourage greater competition for the video franchises and in the cable industry, and which encourage the availability of other technologies as rapidly and as widespread as possible.

Video franchising authorities must continue to have the ability to require through the franchise process the following components:

- Explicit approval to transfer a franchise.
- The ability to deny a renewal application for cause, i.e., renewals cannot be considered automatic.
- The right to solicit competitive bids from other video service providers.
- Immunities from monetary damages when local government actions are consistent with the Cable Act of 1984.
- The ability to terminate a video service provider for cause to ensure that it is not more profitable for an operator to violate a franchise agreement than to follow it.

- The ability to require cable operators to carry all local broadcast signals.
- The ability to define reasonable notice to subscribers of rate and service changes.
- The ability to regulate the equipment or any transmission technology such as system capacity, extent of use of fiber optic cable, homes per node, bandwidth for digital carriage, or amplifiers per cascade. While the FCC retains the authority to develop technical standards, Congress retained for local franchise authorities the ability to enforce these standards. Retaining this authority will go a long way to ensure uniform customer service and signal reliability in rural and suburban areas.
- Video service providers must lease cable to whomever wants to offer competitive programming.
- All programming that is available on cable must be available to other technologies such as IPTV, fiber to the home, and satellite.
- The ability to require PEG (Public, Education, and Government) channels as part of the franchise agreement.
- The ability to require universal cable video service. This is particularly important to rural and low-income residents who traditionally have been denied service.

Franchise fees are, in part, the rent cable operators pay for the use of public rights-of-way. Operators should not pass through to basic subscribers those rental expenses associated with non-subscriber services. NACo also strongly opposes the pass through to cable video customers of "non-subscriber" revenue, such as advertising and other commissions, and opposes the itemization of franchise fees stemming from such actions.

- I. Consumer Protection: Counties have a major role to play in protecting consumer interests, including a strong consumer protection process. Congress should protect consumers from monopoly pricing power in the absence of effective competition. Every effort should be made to promote competition between providers to ensure consumers are receiving an appropriate range of services at the lowest possible cost. Companies wishing to provide communications or video services, including traditional telephone companies or cable operators, must be subject to safeguards to protect consumers against cross subsidies. NACo believes counties have the right to review mergers and acquisitions when such activity might result in the reduction of competition in the local marketplace.
- J. Broadband Deployment and Adoption: NACo strongly supports legislation and administrative policies that help counties rapidly expand public-private partnerships and to attract affordable, abundant, redundant and reliable high-speed broadband services that meet or exceed federal broadband speed definitions regardless of population or technology used. NACo supports legislation and/or policy that:
 - Streamline federal ROW and permitting processes for structures on lands controlled by any federal agency;
 - Provides access to federally owned dark fiber for use by government or quasi-governmental organizations;

- Creates location maps and open access to broadband infrastructure deployed with public funds;
- Mandates middle-mile broadband systems to be open networks;
- Enforces a fair refusal of service process requiring incumbent providers to provide service within 180 days at the same level as a new deployment or release the rights to the proposed service area:
- Requires coordination between local governments and ISPs with an emphasis on locally collected and verified data;
- Encourage the utilization of fiber optic broadband infrastructure, where practical, where public funds are used by implementing a sliding scale of awarded grant funds with fiber projects receiving the most;
- Demands a minimum broadband speed requirement of 100Mbps down and 100Mbps up but incentivizes 1gbps symmetrical network by implementing a sliding scale of awarded grant funds with Gigabit networks receiving the 100% funding;
- Provides tax credits to telecommunications providers that develop broadband in rural and underserved communities;
- Provides for broadened eligibility and additional federal agency loan authority to deploy broadband in rural communities;
- Creates a graduated distribution model for federal grants/loans/subsidy programs based on performance (speed, need, latency, and cost).
- Allows for local control of franchise agreements for providers operating within their communities to ensure that customer service standards are upheld and that access to service is consistently available.

NACo believes all levels of government should work cooperatively with the private sector, nonprofits, and academia to develop robust awareness, adoption, and use programs for broadband. Additionally, broadband is as essential to our health and wellbeing as water or electricity. Therefore, NACo believes broadband should be classified as a Title II Utility allowing the Federal Communication Commission to ensure common carriers provide affordable and reliable service by preventing price gauging and discriminatory deployment practices. Unbundling local networks and price regulations would open access and allow other service providers to provide competitive and affordable service alternatives to residents.

K. Universal Service: NACo supports the current principles, six of which were originally codified in the Telecommunications Act and two later adopted by the FCC. At the heart of these principles lie the affordability, accessibility, reliability, competitiveness, and non-discriminatory access to communication related services to all American regardless of any circumstance. NACo opposes any federal actions to preempt state universal service programs and any efforts to redefine, modify, and/or expand technological services of any type that does not include local government input and guidance.

Given recent technological advances in both the quality and delivery of communication related services, these fundamental principles should continue to survive both now and in the future by shifting the focus of current program support mechanisms toward the expansion of advanced technological services that a good majority of Americans are afforded today.

In general, NACo supports efforts that continue to promote these principles such as:

- Updating and modernizing the "Schools and Libraries" program to provide funds in the form of discounts, grants, and/or reimbursements to local governments that ensure schools and libraries have access to the technology services of today in an affordable manner;
- Expansion of the "Schools and Libraries" program to allow for flexibility of local governments to collaborate and create partnerships with schools, libraries, non-profit organizations, and the private sector through innovative efforts to provide infrastructure such as fiber and outside cable plants that will assist in extending access throughout rural areas. These efforts should not be limited to the thinking of the past as many students and citizens alike need access to these services from their homes;
- Stronger support and equal funding methodology expected from service providers of all types is strongly encouraged as the federal government looks to expand broadband access through the "Connect America Fund";
- Focused and concerted efforts among all governing bodies and agencies must continue to be streamlined to ensure that broadband expansion and adoption efforts are carried out in the most timely and efficient manner as possible with specific emphasis on rural underserved areas.
- L. Online Privacy and Security: As counties expand their "e-governance" initiatives, more personal information will be collected, stored, and potentially, made available to the public. Consumers are becoming more aware of the potential uses of personal information for purposes other than those intended, and are becoming more concerned about how counties are going to respond. Because of security compromises in the private sector, constituents expect counties to protect their private information. County privacy policies should be reflective of community values, and should follow best available practices to meet those values.

NACo also supports initiatives and systems to secure personal and county information from "hackers" or other illegitimate uses. While every effort should be made to protect private information, NACo supports reasonable liability limits for counties if information that counties control is compromised. If information is compromised, counties should have procedures and policies for notifying affected individuals.

Third party vendors should be expected to conform to county privacy policies and practices to maximize the security of private information. Franchise and other agreements should allow for contractual requirements for maintaining privacy. At the same time, counties should consider policies

that protect the public's private information from the misuse by public employees. Counties should also consider adopting "Freedom of Information Act" policies that provide for public disclosure without compromising private information.

- **M. Taxation:** The Telecommunications Act of 1996 did not change or impair any state or local government authority to tax telecommunications providers. NACo needs to ensure:
 - No actions are taken by Congress, the FCC, or the courts to preempt local authority on either fees or taxes or land use authority.
 - Any federal action that affects communications fees or taxes must be revenue neutral to the locality generally, between providers, and allow for a growth in tax revenue as the service or industry grows.
 - County tax policy should be technology neutral for like services.
 - Tax policy must recognize the cost to local government of the use of public property or facilities.
 - Use of advanced communications services should not be a means of escaping local taxation.
 - There must be recognition of local diversity in the taxation of communications services.
 - Tax simplification should not be a vehicle used by the federal government to undermine county government's ability to retain taxing authority and revenue streams.
 - Fees for specific uses, such as 911 centers and rights-of-way should not be considered taxes when considering modifications to tax structures.
- N. Geospatial Information Systems: Geospatial Information Systems (GIS) are critical tools and infrastructure for county officials to make appropriate land-use decisions, manage existing infrastructure, and maintain adequate linkages between the county's land base and its government and maximize the use of resources as first responders to homeland security threats and events. NACo encourages member counties, other local governments, states, tribal entities, and the private sector to engage in a coordinated effort that will lead to standardized best practices and land record modernization as well as a solid digital infrastructure, in particular cadastral data.

NACo supports the effort of the federal government to coordinate the collection and dissemination of GIS data (based on common interoperable data standards) by the federal, state, local, and tribal governments through programs. The common data standards should be designed to:

- maximize the degree to which unclassified GIS data from various sources can be made electronically available; and
- promote the use of GIS for better governance due to increased data sources and sharing of geographic data by all levels of government. Congress should provide funding to facilitate this effort

- O. CyberSecurity: NACo recognizes the evolving and continuous cyber threats that our nation faces from multiple sources. The threats are ever-increasing in sophistication and, in turn require costly proactive measures to-minimize the potential loss of data and/or damage to our nation's critical infrastructure. Understanding this, local governments carry a significant burden of responsibility in ensuring that our citizens' personal information, priceless historical records, and critical infrastructure are adequately protected, recoverable, and secured in the event of any potential breach. In efforts to ensure that local governments provide the stability, integrity, and security expected of protecting such critical infrastructure and digital assets, NACo supports the following:
 - Funding assistance in any form deemed necessary to provide for critical cybersecurity tools and resources required to adequately protect the county security infrastructure at all levels;
 - Implementation of MFA, DMARC, DotGov, Monitoring tools, IT Assessments, certification of third party providers, regional IT expertise, end-user education and cybersecurity incident policy and procedure development;
 - Funding assistance for basic security awareness training of employees and advanced security training for information technology professionals within local government, including assistance in the completion of advance certification and degree programs;
 - Cooperative efforts in information sharing among all federal, state, and local governments in addition to private sector organizations regarding breaches, potential threats, threat levels, and any techniques that would assist in the prevention or mitigation of cyber-related threats;
 - Collaborative efforts in the form of committees or task forces that are inclusive of local government membership with federal agencies such as the Department of Homeland Security and subprograms such as NCC, US-CERT, MS/EI-ISAC, CISA and ICS-CERT;
 - Creation of programs and initiatives that designate local government Cybersecurity liaisons and/or representatives that serve in conjunction with federal agencies such as the Department of Homeland Security.
 - Implementation of preliminary guidelines and principles as outlined by the NACo Tech Brief, drafted and published by the IT Standing Committee, as well as federal policy recommendations including the N.I.S.T AI Risk Management Framework to help address the rapid rise of generative artificial intelligence.

TELECOMMUNICATIONS AND TECHNOLOGY RESOLUTIONS

Resolution to Ensure the Participation of County Governments in the Development and Implementation of Broadband Expansion Efforts

Issue: Members of the National Association of Counties (NACo) are uniquely positioned to advise and help facilitate digital connectivity for urban, rural and tribal jurisdictions for which long-standing connectivity inequities have been made more acute by the COVID-19 pandemic. The expansion of broadband internet will require resources from all levels of government, but foremost will require the integration of local government in establishing the programmatic components that will successfully implement connectivity for all communities.

Adopted Policy: The National Association of Counties (NACo) urges Congress and involved federal agencies to commit to the inclusion and engagement of NACo members in the earliest phases of the strategic planning and expansion of broadband services and access.

Approved | July 24, 2023

Resolution in Support of Empowering Counties to Be Active in the Deployment and Operations of High-Speed Internet

Issue: High-speed internet is an essential element of modern commerce, but local governments in many states are prohibited from being active participants in the deployment of these services.

Adopted Policy: The National Association of Counties (NACo) supports the removal of barriers to counties supplying infrastructure to the private sector, partnering with the private sector or operating internet services as a public utility when no service is available.

Approved | July 24, 2023

Resolution to Support Federal Solutions to the "Homework Gap"

Issue: Given the ever-increasing need for digital connectivity for children to successfully complete their schoolwork, the "homework gap" is leading to inequities in education in counties across America, which negatively impacts child development, the success of our economies and the quality of living in our communities.

Adopted Policy: To address internet affordability and adoption issues in K-12 education known as the "homework gap," the National Association of Counties (NACo) urges Congress to provide additional resources to extend the Emergency Connectivity Fund while exploring permanent solutions to provide high quality, subsidized and discounted internet and computer access to low-income K-12 students through a shared cost formula spread between providers, families and the federal government.

Approved | July 24, 2023

Resolution to Support a Permanent Federal Broadband Assistance Program

Issue: Despite the establishment of the Affordable Connectivity Program (ACP) to subsidize internet access for eligible low-income households, concerns over the temporary nature of the funding, inefficiencies in the allocation of funds, and lack of affordability persist. The ACP also doesn't require internet service providers (ISPs) to offer a \$100 connected device discount, thus creating an equity gap.

Adopted Policy: The National Association of Counties (NACo) urges:

- Congress to permanently authorize and fund the ACP, ensuring the sustainability of internet service for low-income county residents, with appropriate accountability measures for ISPs.
- The Federal Communications Commission (FCC) to mandate ISPs to offer the \$100 connected device credit to eligible households and permit the use of the credit at any provider, thereby promoting digital equity
- The FCC to amend the ACP to prioritize the allocation of funds towards high-speed wired or fiber service over mobile wireless service where feasible without compromising the overarching goal of affordable internet for all.
- Congress and relevant federal agencies to expand the ACP and condition federal funding on ISPs offering an affordable tier of service at the FCC-defined speed minimum and participation in the ACP program. The expansion should encompass those receiving unemployment compensation, public job seeking assistance, social security, agricultural subsidies, and Low Income Home Energy Assistance Program (LIHEAP), among others.

Approved | July 24, 2023

Resolution Calling on Congress to Actively Engage Counties Prior to Developing New Wireless Infrastructure

Issue: As Congress works on legislation to help grow our nation's wireless broadband infrastructure, it is imperative that they engage local leaders to ensure that new wireless infrastructure built on locally owned property is done so with the prior approval of the governing jurisdiction, and does not preempt or limit local zoning authority.

Adopted Policy: The National Association of Counties (NACo) urges Congress to work with local officials when drafting legislation that would encourage the use of state or county owned land, including public rights-of-way, to build new wireless infrastructure, including fifth generation (5G) wireless networks, to expand service to rural areas, or to promote digital equity. NACo has long advocated for universal access to reliable wireline and wireless high-speed broadband service – as crucial for education, employment, and economic development – and NACo further urges Congress to oppose any legislative or regulatory proposals that would limit or preempt local zoning authority or the ability of local governments to charge reasonable fees for the use of publicly owned land to build wireless infrastructure.

Approved | July 24, 2023

Resolution Encouraging Congress to Alter the challenge Rules to the Universal Service Fee High-Cost Areas – Connect America Fund

Issue: The Federal Telecommunications Act has remained largely unchanged since its passage in 1996 despite the rapid changes in technology and market conditions. One of the elements of the original act which has not aged well is the ability of the legacy carriers (Price-cap carriers, Baby Bells) to block the use of the High Cost/Connect America Funding by other carriers within their designated service area. While the intention of the legislation was to encourage these carriers to build out broadband in their areas, all the Price-cap carriers have not done so. The result is that residents within the footprint of these carriers have largely been bypassed by wired internet.

In Montana, our price-cap carrier has required lawsuits to force them to accept the Universal Service Fee (USF) high-cost funding and provide services. This has occurred while the rural co-ops have had to run untapped fiber from the Price-cap's central switch across these unserved areas to reach beyond the Price-cap's territory.

The result is a donut surrounding our larger cities where no wired service is available for several miles until you reach an area serviced by one of the rural co-ops.

Adopted Policy: The National Association of Counties (NACo) believes that the time has come for Congress to remove the ability of the Price-cap carriers to block the allocation of Connect America funds within the unserved and underserved portions of their designated territory. The Price-cap carriers must either demonstrate an ongoing expansion of high-speed service into the unserved or underserved portions of their territories or allow other carriers access to the Connect America funds to provide those services.

Approved | **July 24, 2023**

Resolution Encouraging Congress and the FCC to Implement the Findings of the "Ending 9-1-1 Diversion Now Strike Force" Final Report

Issue: Funding for 911 comes from a variety of sources, including monthly fees that are set by each state and paid on consumers' telephone bills. Yet this rate may vary by phone type within a state. As consumers shift their telecommunications preferences from wired to wireless phones, some states have seen a dramatic decrease in dedicated 911 funding as existing statutes have not been updated to account for these shifts. Subsequently, it is not uncommon for the revenue from 911 fees to fall short of the cost of running a 911 call center, also known as a public safety answering point (PSAP).

Additionally, many states collect 911 fees and remit the revenues to local governments. However, in 2015 over \$220 million in 911 fees were diverted by states throughout the country for purposes other than maintaining and upgrading PSAPs. As counties receive less in dedicated 911 revenue due to both states withholding funds and shifts in telecommunications preferences, they must turn to county general fund revenue for support.

In response to this concern, Congress issued a directive to the FCC that resulted in the creation of the "Ending 9-1-1 Fee Diversion Now Strike Force." This group has completed its work and on September 23, 2021, issued its findings.

Adopted Policy: The National Association of Counties (NACo) encourages Congress and the Federal Communications Commission (FCC) to utilize the findings of the "Ending 9-1-1 Fee Diversion Now Strike Force" detailed in their September 23, 2021 Report and Recommendations.

Approved | July 24, 2023

Resolution on Increasing Technology and Telecommunications Pricing Transparency

Issue: Telecommunication services are marketed in a manner that obfuscates total cost.

Adopted Policy: The National Association of Counties (NACo) urges Congress and the relevant federal agencies to require telecommunication services' to be marketed in a manner that displays total cost of service through implementation of *The President's Initiative on Junk Fees and Related Pricing Practices* for companies dealing specifically in technology and telecommunications. Further, NACo urges the Federal Communications Commission (FCC) to adopt the standards used in its broadband consumer label report and order across the entire spectrum of technology and telecommunication products and services.

Approved | July 24, 2023

Resolution on Researching and Developing New Guidelines Around Technology and Telecommunications Digital Records Expungement Protocols

Issue: Records expungement orders and regulations are impossible to implement in a digital world and can have negative consequences for county residents who have gained the right for full expungement.

Adopted Policy: The National Association of Counties (NACo) urges Congress to direct the National Institute of Science and Technology (NIST) to investigate the negative impacts associated with current digital record expungement protocols, and to develop a series of guidelines associated with digital records expungement practices at the local level with consultation and input provided by a variety of stakeholders including county governments. Such guidelines can be established with alignment to and direct mention of the National Institute of Science and Technology (NIST) best practices and standards.

Approved | July 24, 2023

Resolution on High-Speed Internet Affordability

Issue: Affordability remains a significant barrier to ubiquitous adoption of available high-speed internet. Federal grants, or other programmatic support, need to ensure that they address the three pillars – accessibility, reliability, and affordability – to best eliminate the digital divide.

Adopted Policy: The National Association of Counties (NACo) urges Congress and the relevant federal agencies to require, as a condition for the receipt of any federal funding, that internet service providers 1) offer an affordable tier of service as the then-current Federal Communications Commission (FCC) defined acceptable speed minimum; and 2) participate in the ACP program.

Approved | July 24, 2023

Resolution on Providing for Universal Open Access Broadband Networks in Projects Funded by the Broadband, Equity, Access and Deployment (BEAD) Program and Supported by Local Jurisdictions

Issue: Variation in experienced versus advertised speeds of broadband service in areas considered served for the purposes of Broadband Equity, Access, and Deployment (BEAD) program have decreased confidence in some existing broadband infrastructure. This problem is further complicated by issues such as monthly broadband data caps, variability in service affordability, service quality and non-universal availability of service plans in areas considered served.

Adopted Policy: The National Association of Counties (NACo) urges the National Telecommunications and Information Administration (NTIA) to reiterate support for open access broadband networks by allowing for areas designated as served to receive Broadband Equity, Access and Deployment (BEAD) funding if a deployment project will provide open-access broadband services to any residential, commercial, or other premises type in the designated area where open-access broadband infrastructure is not currently located.

Approved | **July 24, 2023**

Resolution Encouraging Congress to Facilitate the Nationwide Deployment of Next Generation 911 (NG911) by Passing Legislation to Fund a Grant Program that Adequately Supports the Implementation and Interoperability of NG911

Issue: No matter where a 911 call is placed, people expect a high-quality and standardized emergency response that meets their needs. As communications technology transitions from analog systems to Internet Protocol (IP) based systems, the means of accessing 911 must also transition. Technology exists for emergency communication centers to have access to multi-media data sources of information such as pictures, text, video, and telematics data; however, 911 systems across the country struggle to move from the analog 911 systems built over 50 years ago to digital IP-based 911 systems, known as Next Generation 911 (NG911). Once fully implemented, NG911 systems will process multi-media data that analog systems simply cannot. More importantly, NG911 networks provide greater security, redundancy and reliability than the aging analog 911 systems.

While 911 is the nationally recognized emergency number, its success lies in the basis that the technology is implemented locally to meet the specific needs of each community yet is based on standards that enable the ability to share 911 calls and data with any jurisdiction. The migration from the legacy 911 system to NG911 is not a "flip of switch" migration and requires time, expertise and financial resources. State and local governments must not only support the costly implementation of NG911, but also must maintain legacy 911 systems during the migration.

Adopted Policy: The National Association of Counties (NACo) urges Congress to pass H.R. 1784 along with an adequate funding resource, whether that be dedicated spectrum auction revenue, or another source identified by Congress, to assist with the needed funding for technology and telecommunicator training related to NG911 implementation and interoperability nationwide.

Approved | **July 24, 2023**

Resolution Calling for the Federal Communications Commission to Address the Lack of Cellular Phone Coverage for Unserved and Underserved Areas of the United States

Issue: Many areas of the United States, particularly in rural areas, are either underserved or not served at all by cellular phone carriers preventing residents and visitors from accessing emergency services through E-911.

Adopted Policy: The National Association of Counties (NACo) urges the Federal Communications Commission (FCC) to:

- Direct additional funding for the build-out and rapid deployment of additional cellular communications capabilities in the unserved and underserved areas of the Unites States through the Federal Communications Commission's High Cost Program and 5G Fund for Rural America; and
- Ensure that telecom industry leaders are required to build cellular communications in the hardest to serve regions of the United States through enforceable deployment commitments for providers who receive federal funding for build-out.

Approved | **July 24, 2023**

Resolution to Provide a Limited Exception to the BEAD Program's Letter of Credit Requirement

Issue: NTIA's BEAD Grant Irrevocable Standby Letter of Credit requirement limits counties options to build broadband in rural unserved areas by discouraging small to mid-size broadband service providers from applying for BEAD grants, and thereby increases the costs of broadband deployment to un- and under-served communities.

Adopted Policy: NACo urges the National Telecommunications and Information Administration to replace the Broadband Equity, Access, and Deployment (BEAD) grant program's requirement of an Irrevocable Standby Letter of Credit requirement with a requirement to procure a Surety Performance Bond specifically for counties interested in directly applying or supporting a provider who is directly applying for BEAD grant funding to carry out an eligible use within the program.

Approved | July 24, 2023