

Accelerate the Process to Enable Broadband Access

The United States is on a mission to ensure that everyone has access to one of the most significant resources in today's environment—the Internet. Under the latest federal program, H.R.3684—Infrastructure Investment and Jobs Act, the funds supporting this mission have reached an unprecedented level.

This expansive funding program that reaches every corner of the U.S. will motivate most states to have a broadband office, task force, and agency to manage the process of distributing broadband funds to eligible municipal applicants. How you take control now to better prepare and accelerate the application process will shape the future. But how do you get there? The answer is simple. Get information now from trusted advisors.

Since 1996, Juniper Networks has been an industry leader—delivering equipment, providing guidance, and establishing relationships to power the Internet. Fast forward to 2022, and we are still at the forefront. As the Internet has expanded, scaled, and evolved, we have found ways to power and connect everything. Juniper has a deep understanding of the various broadband delivery models for municipalities.

Beyond public and private, other delivery models can mitigate operational risk, split asset ownership, and drive open access. Innovative broadband architectures that leverage distributed, cloudified, disaggregated, and converged models are emerging.



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MUNICIPAL BROADBAND DELIVERY MODELS

Public—Own and Operate

- Use broadband as a stimulus for economic development
- Maximize citizen engagement
- Leverage public utility assets for last mile

Private—Own and Operate

Used in states where regulations prohibit public broadband

Public-Private Model

HOW JUNIPER IS YOUR TRUSTED ADVISOR

Whether you are a state, county, city, or a private company that provides Internet services, you cannot afford to tackle this broadband effort without support and focused partnerships (i.e., consultants, managed service providers, systems integrators and value-added resellers). And your partners must have the experience and ability to create a successful outcome.

Let Juniper help accelerate your municipal broadband initiative by leveraging our ecosystem partnerships and decades of expertise to provide valuable insights on the entire broadband life cycle-including assessment, outside plant build, selecting the best technology architecture, implementation, testing, management, and ongoing automation for optimization.

We encourage you to take advantage of these government programs with success blueprints from Juniper that will power and optimize any delivery model.

CONTACT US

To learn more, please contact Juniper Networks at Enterprisebroadband@Juniper.net or visit us at www.juniper.net/broadband.

WHY JUNIPER'S DISTRIBUTED BROADBAND ACCESS?

Enabling Broadband Network Transformation







experience



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