

## State Representative Rick Carfagna State Representative Michael O'Brien Sponsor Testimony – House Bill 13 House Finance Committee May 23, 2019

## Rep. Michael O'Brien

Chairman Oelslager, Vice Chair Scherer, Ranking Member Cera and fellow members of the House Finance Committee. Thank you for affording us the opportunity to provide sponsor testimony on House Bill 13, which would create the Ohio Residential Broadband Expansion Program. This legislation passed out of the Ohio House last year with near unanimous support, and has been recognized by both the House Republican and Democratic caucuses as a priority bill for this General Assembly.

This legislation stems from our combined decades of local government experience at the city, township and county levels, dealing firsthand with constituents struggling to access broadband and exploring options to get service extended to their households. It also stems from the 14 years Rep. Carfagna served in the cable industry prior to assuming state office, working with local governments throughout the state to expand and upgrade broadband infrastructure. By bridging these perspectives, we have crafted the legislation before you today – this is not a bill brought to you on behalf of an industry or organization, nor is it something borrowed from other states. What this bill represents is Ohio's first broadband expansion program specifically targeting unserved residential households. HB 13 would effectively combine efforts by government and private enterprise with the goal of expanding broadband connectivity to unserved households across Ohio.

No one can debate that the Internet has changed our way of life; it has yielded a wide variety of economic, cultural, educational, and social resources to our communities. The Internet brings knowledge, marketplaces, and people together across oceans. Yet, despite these incredible advancements, a 2017 study by The Ohio State University found that nearly one million Ohioans still lack access to fixed broadband service because of where they reside. Indeed, broadband infrastructure can be costly to deploy to households. Terrestrial plant construction alone can involve miles of aerial or underground plant, splicing, the installation of equipment, make-ready work on poles, potential horizontal boring, and the burying of plant or running wires through underground conduit. And this is all prior to running an individual drop to a

single address. Private providers, whether terrestrial-based through cable or phone companies, or via wireless or satellite carriers, continually balance the costs of construction with rates of return.

HB 13 would create a <u>permissive</u> funding mechanism that incentivizes communities to help offset construction overage costs. Our belief is that if different layers of government were given the opportunity to pool assorted funds that are already available, then funding these types of projects would become far less intimidating.

Although a cable, telecom, or wireless provider may service a city, village, or township, it does not always result in 100% coverage of homes and businesses within that community. Not only does Ohio still have many rural communities largely without broadband, there is also a significant "marbling" of unserved streets and household clusters throughout many suburban and urban communities otherwise already served. HB 13 would target this problem of last mile connectivity to residences where it remains cost-prohibitive for private providers to extend their plant.

I would now like to invite my Joint Sponsor, Rep. Carfagna, to share how this proposed funding mechanism would work.

## Rep. Rick Carfagna

Here is how the proposed mechanism would work:

- A local government a township, village, or city if they wish to do so would identify
  any targeted clusters of unserved homes in the community and would then issue a
  Request for Proposals.
- Depending on their interest in the project, a broadband provider or providers will respond with a proposal that outlines the cost to get service to those residents, how much of the project cost is justifiable under their construction rate of return formula, and then the amount of the remaining cost hurdle.
- Once the cost hurdle has been identified, the community would then determine if they want to utilize our proposed mechanism to help offset that gap amount and would then select a provider.
- Assuming the provider and community are both comfortable moving forward, the
  community could then work with the county and/or any other local partners to secure
  assistance towards funding 2/3<sup>rd</sup> of that gap amount NOT the <u>full</u> project buildout
  cost, but rather the identified cost hurdle amount. Remember, the bulk of the overall
  project cost would be borne by the private provider.
- The county would have the full discretion to not participate or to decline any match.
- Once a local government plan has been reached to fund 2/3<sup>rd</sup> of the shortfall amount, it would trigger a second and compulsory match for the final 1/3<sup>rd</sup> of the shortfall at the <u>state</u> level. To this end, HB 13 directs the Development Services Agency to make eligible and administer a total of \$2 million per biennium for these matches from any single fund or combination of existing funds it manages.
- After all obligations are confirmed, the provider proceeds with construction of plant and the new build becomes a part of their normal service territory.

The idea here is quite simple: broadband connectivity to unserved households is a matter that should be addressed by both private enterprise and cooperative efforts across the three layers of government.

We have worked diligently over the past two and a half years with a number of interested parties, including Connect Ohio, local government organizations, industry representatives, and many other direct and indirect stakeholders. In the last GA, this legislation had the endorsement of Connect Ohio, the Ohio Municipal League, Ohio Township Association, CCAO, Ohio Farm Bureau (who also made it a key vote), Ohio Hotel and Lodging Association, and the Ohio Library Council. This as-introduced version also reflects many of the suggestions offered by the telephone, cable, satellite, and wireless industries, and we expect to make further refinements with their input. To date, this legislation has no known outside opposition.

Ladies and gentlemen, HB 13 both incentivizes true public/private partnerships and rewards cooperation across the layers of government. The time has come to encourage communities to collaborate with private broadband providers to tackle this pervasive problem. For providers to sharpen their pencils and put forth their best effort and best technologies to buildout their networks. For communities to consider utilizing revenues that have been derived from infrastructure and reinvest them back into infrastructure. By pooling resources and having all parties place some "skin in the game", the existing financial barriers become far less intimidating. We are confident that the deployment of broadband infrastructure to <u>any</u> of the numerous Ohioans left behind will be deeply meaningful and enhance their quality of life.

Chairman Oelslager and members of this committee, thank you again for allowing us to provide testimony and at this time, we would be happy to answer any questions.