

1. Questions for providers from Technology Commissioners

a. Submissions:

- i. David Alexander
- ii. Sumit DasGupta
- iii. Tanner Vaughan
- iv. Malcolm Yeatts

2. Questions not in any particular order

1) What are the key factors in determining where in the city to bolster cell service? In other words, what are the things your organization is considering when deciding where to make infrastructure investments to improve your quality and footprint of services?

2) What frustrations do you have when dealing with the city to make improvements to your service offering? What "no brainer" fixes do you see in the system, if any?

3) When you look at cities that have implemented a gigabit internet infrastructure, what factors set those cities apart from a city like Austin that have allowed these improvements to be made? In other words, have you noticed any common characteristics between these "first mover" cities?

What emerging technology will most impact providing high speed internet efficiently and in a cost effective manner?

How do Federal, State, and local regulations help and/or hurt your efforts to deploy new technology?

Has your company developed a community engagement plan? If so, how is it tailored to the City of Austin and its rapidly growing population?

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1. Austin is behind many of the cities it competes with for technology jobs, such as, Portland (OR), San Jose (CA), Lowell (MA) and Singapore for providing ubiquitous gigabit service. What plans do the providers have to change this situation?
 2. How rapidly do the providers plan to extend "small cell" technology beyond the downtown area?
 3. What enhancements in the city infrastructure do the providers need from the city to facilitate the above, noting that there is a fair price to be paid for it?

What is the greatest impediment to deployment of infrastructure for Gigabit Internet service in Austin?

Would a common duct bank in Austin ROW or common cable on AE poles for multiple service providers make infrastructure deployment easier?

What is your opinion of net neutrality?