

### **What does NewPath Networks do? Are they a wireless service provider?**

In 31 states and over 1000 locations, NewPath Networks provides wireless broadband infrastructure that balances performance with the aesthetic requirements of the community. Wireless service providers (such as AT&T Wireless or Verizon) then lease space on the systems to improve the capacity, data speeds, and coverage areas of their networks. One NewPath system can support multiple wireless service providers and technologies, so one network can support the growth of many service providers.

### **How does it work? What components will be installed in our neighborhood?**

NewPath installs small, unobtrusive wireless network components in the public rights of way (i.e. light posts or traffic lights,) which are connected back to the wireless base stations via fiber optic cable. Components typically include small, pole-top antennas that are designed to blend in with the existing structure for minimal visual impact, and a small utility-style box with a small amount of equipment. These network components are connected via in-ground fiber optic cabling to a larger offsite base station where service provider equipment can connect the system back to their core wireless networks.

### **Why is the system being installed in our neighborhood?**

Nearly everyone has experienced the frustration of a dropped call or of missing that important text or e-mail due to lack of signal. Our lifestyles have evolved, and we now depend on wireless broadband and cellular services to enable many of our vital daily activities. The NewPath system delivers the performance service providers demand across multiple technologies like cellular and wireless broadband, with the least visual impact possible for the surrounding community.

### **Why is this happening without public comment or hearings?**

A NewPath network has completed a rigorous process which gives them full facilities-based Certificate of Public Convenience & Necessity (CPCN) from the California Public Utilities Commission. The process they've completed to obtain this level of permission from the California Public Utilities Commission means that they do not need to go through the rigorous planning processes in every community that requires their services. The City of Davis will be processing and issuing permits to us over the next few weeks/months, which will then allow them to start construction immediately.

### **Are there any health concerns associated with the network infrastructure that is being installed in our neighborhoods?**

NewPath's DAS systems are completely safe for residents, and do not pose a community health risk. In fact, DAS systems operate at a power level nearly 900 times lower than that of a typical AM radio station, and people are exposed to nearly 100 times more RF energy from their Bluetooth headset than they would by standing under a DAS installation.

### **Where can I go to obtain more information on this project?**

For more information on the NewPath system, including photos and a detailed FAQ, visit [www.newpathnetworks.net/ca](http://www.newpathnetworks.net/ca). If you would like to review the city permitting documents, visit" <http://cityofdavis.org/pw/>. If you would like more information on the permissions granted through the California Public Utilities Commission, visit: [http://docs.cpuc.ca.gov/published/Final\\_decision/55305.htm](http://docs.cpuc.ca.gov/published/Final_decision/55305.htm)