



Pilot to Support Kirk Elementary Students with Home Internet Access at Tanner Mobile Park

Frankie Jackson met with John Crumbley, Mary Jadloski, Becky Cook, Ashley Clayburn, and Kathryn Sanders on **November 15, 2017** to discuss using Title IV Funds for technology, specifically wi-fi access to the Tanner Mobile home park supporting students at Kirk elementary school. The Layer3 proposal for providing access is available [here](#). The team plans to review the proposal with Dr. Macias in December 2017.

Pilot Goals

- ✓ Provide disadvantaged students with access to district network resources and Internet via remote Wi-Fi
- ✓ Provide same user experience and network security that the students experience at school
- ✓ Flexibility to provide this remote access to any disadvantaged area in the district

Challenges

- ✓ Providing power to remote APs can be a challenge
- ✓ Not all disadvantaged areas are within line of site to a school – mesh is not always an option
- ✓ Any remote solution must be reliable
- ✓ Must be as secure as classroom AP access

