

Staff Review of Proposals for Public Safety Radio Tower Sites Connectivity.

The Current microwave systems that connect the three Radio Tower sites have some age on them and they are susceptible to adverse weather events. We have been advised that they should be replaced in the next two years.

Planters Special Proposal Total \$900 per month

Radio Towers Public Safety Traffic Network

1Gbs (Layer 2) \$300 per month per site

Construction Fee \$116,400 One Time

Motorola Solutions Budgetary Proposal Total \$960,000 One time

Based on similar Point to Point Microwave connection projects in the past year

Point to Point Microwave \$320,000 per site

With the services that will be provided, service history with the vendors, install cost, and the monthly reoccurring cost, staff recommends proceeding with the Planters proposal.