

2020 Technology, Information, and Communications Commission Work Plan

2020 Goal	Timeline	Responsibility
1. Traffic Management: Provide sensor network to assist in traffic mitigation and flow.		All TICC Members
2. Video Analytics: Provide data on traffic flow – pedestrian, vehicle, bike or other.		All TICC Members
3. Climate Monitoring: Deploy both static and dynamic sensor to measure particulate and pollution levels within the City.		All TICC Members
4. Conservation: Deploy sensors to enhance efficiency in water use (specifically for medians) and trash receptacle pickup.		All TICC Members
5. Cloud Based Platform: Explore cost/benefit to move from onsite or private cloud to a public cloud platform.		All TICC Members
6. Review and provide guidance on the to-be-developed wireless master plan.	Plan – First Draft – Summer 2020	Bill Mitchell – PM Chad Mosley – Technical Lead TICC
7. Provide public education: 5G Technology	Ongoing	All TICC Members