

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: <ul style="list-style-type: none">• 5G Technology | Ongoing | All TICC Members |