

**Requirements List for Antenna Placement on City Traffic Signals.**

- 1) Requests for antennas on city traffic signal poles will be evaluated on a case per case basis.
- 2) Antenna cable installation will only be allowed on the inside of the signal pole. No external attached cable will be allowed.
- 3) All cable will be installed in a separate conduit within the signal pole and between boxes, and not exceed 25% of available space within the pole.
- 4) In locations where the existing signal pole doesn't have the capacity for the installation of additional wiring, the vendor/provider will supply and install a larger diameter signal pole.
- 5) The vendor/provider will supply the city with extra (larger diameter) signal replacement poles, as determined by the city.
- 6) The vendor/provider will install and maintain a separate power metering component for antenna operations.
- 7) Antenna components will not be allowed in city signal control cabinets.
- 8) All external hardware will be installed in underground vaults with proper set-back from intersection, as determined by the city.
- 9) All antennas will be painted to match the signal pole color.
- 10) The city will be held harmless for interrupted wireless signal transmission due to a signal pole knock over in the event of a vehicular accident, due to an electrical power failure or as a result of any maintenance activity.
- 11) Telecom antennas will be relocated by the vendor/provider at the city's request for any reason within 45 days.
- 12) City or vendor/provider will notify each other of a knock over.
- 13) Utility cabinets must be kept free and clear of graffiti.
- 14) Vendor/provider must maintain work order logs, and submit them to the city within 30 days of service.
- 15) Antennas shall only be located on the pole shaft.
- 16) If the antenna needs to be shut down, the city will notify the vendor/provider in advance whenever possible.

**Requirements List for Antenna Placement on City Street Lights.**

- 1) Requests for antennas on city street light poles will be evaluated on a case per case basis.
- 2) Antenna cable installation will only be allowed on the inside of the street light pole. No external attached cable will be allowed.
- 3) All cable will be installed in a separate conduit within the street light pole and between boxes, and not exceed 25% of available space within the pole.
- 4) In locations where the existing street light pole doesn't have the capacity for the installation of additional wiring, the vendor/provider will supply and install a larger diameter street light pole.
- 5) The vendor/provider will supply the city with extra (larger diameter) street light replacement poles, as determined by the city.
- 6) The vendor/provider will install and maintain a separate power metering component for antenna operations.
- 7) Antenna components will not be allowed in city street light pull boxes or service pedestals.
- 8) All external hardware will be installed in underground vaults with proper set-backs, as determined by the city.
- 9) All antennas will be painted to match the street light pole color.
- 10) The city will be held harmless for interrupted wireless signal transmission due to a street light pole knock over in the event of a vehicular accident, due to an electrical power failure or as a result of any maintenance activity.
- 11) Telecom antennas will be relocated by the vendor/provider at the city's request for any reason within 45 days.
- 12) City or vendor/provider will notify each other of a knock over.
- 13) Utility cabinets must be kept free and clear of graffiti.
- 14) Vendor/provider must maintain work order logs, and submit them to the city within 30 days of service.
- 15) If the antenna needs to be shut down, the city will notify the vendor/provider in advance whenever possible.