

Security Camera Question & Answer

1. Will the responsible County Department assemble a list of fiber and/or other connectivity resources available among the listed camera installation locations (By building) that could be assembled or used individually to connect to the Courthouse Basement IT Room?

Just completed it. It will be available shortly.

2. Will this list contain the media type (Fiber type, Grade, etc. i.e. OS1, OS2, OM1, OM2, OM3, or 50/125 um Multimode, etc.)?

Type is listed as Multimode (MMF) or Single Mode (SMF) Connector types are also listed. The "O" type is not known and some cables may not be marked with that designation. We believe that all the Multimode is 62.6/125 um and all the Single Mode is 9/125 um.

3. Will the County list any other connectivity resources available among the locations that may be a shared resource, i.e. VLAN on an existing Layer 2 Switch, etc. for locations that do not have dark fiber available?

For areas (such as the Penn Place 3rd floor Elevator Lobby) where there are only a few cameras, the County can provide VLAN access to the CCTV IP network.

The Parkade does not have Fiber. The County can provide fiber or copper to the Parkade through a separate RFP/bid if necessary.

The only connectivity to the Records Facility is an air bridge and Cable VPN back to the County network. If necessary, the County would consider lower resolution or a slower frame rate on most cameras at that location in order to conserve bandwidth. Alternatively the vendor may wish to locate a remote NVR at the facility with remote viewing capability of select cameras back at the Courthouse.

If additional fiber is needed to extend the existing fiber to a different location within a building that is more suitable for CCTV equipment, the County can provide such extensions through a separate RFP/bid if necessary as part of the overall project.