

150 West Jefferson Street Joliet, IL 60432



Memo

File #: TMP-6790 Agenda Date:12/15/2023

TO: Beth Beatty, City Manager

FROM: Chris Sternal - CIO

DEPARTMENT: Information Technology

SUBJECT:

Wireless Point to Point Network Connection

PURPOSE:

A wireless connection between the City Hall datacenter and Fire Station 10 for network redundancy

FACTS:

- A wireless point to point connection is required between the City Hall datacenter and Fire Station 10 to ensure we have geographic redundancy for our internet circuit.
- We currently have carrier redundancy for our internet circuits.
- The addition of the wireless connection would allow for a future disaster recovery site to be located at Fire Station 10.