# ACCESSIBLE PEDESTRIAN SIGNALS *(Kane Co. Supplement)*

Updated: 09/15/2023

This specification is intended to supplement the IDOT special provision 888.02 TS for Kane County Projects. In places of Conflict, this specification shall supersede:

When installed as part of a traffic signal system, **Accessible pedestrian signals (APS) shall have a control unit** that allows for a single interface to configure and review APS settings for all APS units installed at a single traffic signal system. The Control unit shall allow for the synchronization of APS sounds across all installed APS stations. This Control unit shall have a means of Ethernet connectivity over an RJ45 type port supporting standard TCP/IP protocol and supporting SNMP version 1 or better. A flash drive shall be delivered as part of the control unit being installed which contains all relevant user manuals, interface software, catalog cut sheets, and any custom sound/speech messages.

APS installed whose operation relies upon direct interconnectivity to an adjacent pedestrian signal head shall not be allowed unless specifically approved by Kane County Traffic Operations in writing.