

# **WEST PASCO MODEL RAILROAD**

## **DESIGN TEAM MEETING NOTES**

**DATE:** 07/26/2023 (Wednesday)

**ATTENDEES:** Ralph, Bill, Tom, Neil, Keith

**TITLE:** Wiring for power

No official meeting, construction activities were in place. However, here are design notes for the track power/command station designs as provided by Bill.

The HO scale program track will be in the staging area with a DPDT switch to toggle between track power off and program track. A USB cable will be provided in the staging area with plenty of length to allow DecoderPro users with a laptop to program decoders from the comfort of a folding chair (LOL) at a table in the meeting room. This is an improvement over the old club that required programming to be done by the cement plant, and potentially interfere with operating sessions.

Bill will provide the USB cable and install the **Soundtraxx** program track booster we had on the old layout and test it soon.

The plan for Friday 7/28 is to install the overhead shelf with the WiFi and radio receivers for throttle control, fast clock, and digital current meter, as we had at the former layout at the old club location. The command station will be operational Friday if all goes well, allowing the construction team to test the rails (YEA!!)