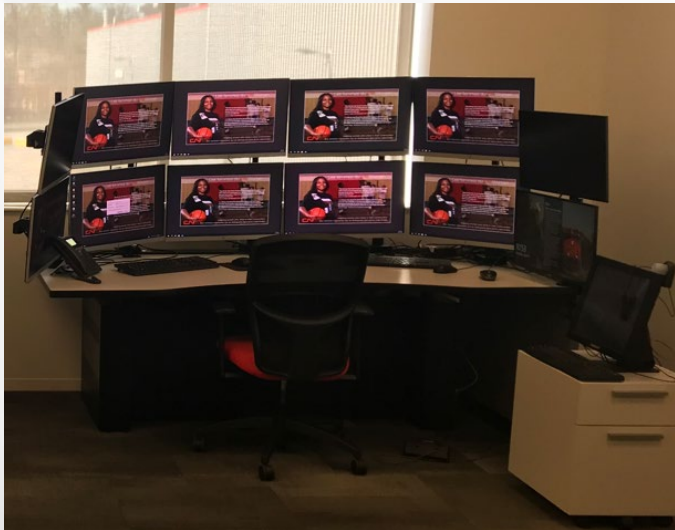


Simulator Training



The **Rail Traffic Control Precision Dispatch System (PDS)** simulator replicates the functionality and operation of PDS features, allowing the **Rail Traffic Controller (RTC)** to practice various tasks such as lining signals, protecting movements, and responding to emergency situations.

Precision Dispatching Simulator (PDS):

Provides ability to load any territory or combination of territories to each PDS simulator desk. The territories will include all track lines for the subdivisions and will replicate all functionality of a live RTC desk.



The Locomotive Engineer simulator replicates all controls of a real locomotive including: air brake handles, throttle handle, and all screens used to monitor train health and air pressure. Advanced safety features such as PTC and draft/buff force screens are also utilized to help trainees become proficient in the safe handling of their train.

Locomotive simulator:

Locomotive Engineer Training uses a comprehensive method of rules and procedures review, followed by hands-on simulator exercises.