

ctcRefs

<https://www.aar.org/policy/positive-train-control>

<https://www.fra.dot.gov/eLib/Details/L03588>

<https://www.congress.gov/bill/114th-congress/senate-bill/650>

https://en.wikipedia.org/wiki/Positive_train_control

<https://www.fra.dot.gov/Page/P0358> overview

<https://www.fra.dot.gov/Page/P0564> regulations, CFRs below

<https://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&sid=e6d522db02b2b7be91220df2f0f09de7&rgn=div5&view=text&node=49:4.1.1.1.30&idno=49#49:4.1.1.1.30.8>

<https://www.fcc.gov/general/positive-train-control-ptc>

https://apps.fcc.gov/edocs_public/attachmatch/DA-15-342A1.pdf

<https://us-fcc.app.box.com/s/okxm1jcho54rocurdluaqdhpe6mnzxn0>

https://www.up.com/media/media_kit/ptc/about-ptc/

<http://www.hulcher.com/contractor-equipment/PTC-positive-train-control/> installer company

<https://www.progressiverailroading.com/ptc/default.aspx>

https://www.progressiverailroading.com/c_s/article/Railroad-communications-technology-from-cellular-to-radio-to-satellite-to-Wi-Fi--30947

[from Amtrak: HOST RAILROADS - are the freight and commuter railroads that Amtrak contracts with to operate Amtrak passenger trains. The Texas Eagle operates between Chicago and Joliet over the Canadian National Railway, from Joliet to Ft. Worth on the Union Pacific Railroad, from Ft. Worth to Temple over the Burlington Northern/Santa Fe Railroad, and from Temple to Los Angeles over the Union Pacific. The Sunset Limited travels between New Orleans and Lake Charles over the BNSF Railway Company; and between Lake Charles and Los Angeles over the Union Pacific Railway].