System Manufacturers

System Abbreviation	System Name	Manufacture
CAS	Collision Avoidance System	Union Switch and Signal
ITCS	Incremental Train Control System	GE Transportation, Global
		Signaling
ETMS	Electronic Train Management	Wabtec Railway Electronics
	System	
CBTM	Communication Based Train	Wabtec Railway Electronics
	Management	
OTC	Optimized Train Control	Wabtec Railway Electronics
TS	Train Sentinel	Quantum Engineering
V-TMS	Vital Train Management System	Wabtec Railway Electronics
CBTC	Communication Based Train	ALSTOM
	Control	
NAJPTC	Communication Based Train	Lockheed Martin
	Control	