



Replace Train Control

STATUS & MILESTONES

EXPENDED Thru 06/2021: \$39.6

FORECAST Thru 9/2023: \$89

TOTAL PROGRAM VALUE: \$400

PERIOD CASHFLOW: \$3.8

STATUS – Replace Train Control / Increase Capacity

# Projects in Planning	# Projects in Design	# Projects in Bid/Award	# Projects in Construction	# Projects Completed	TOTAL # Projects
0	0	2	4	0	6

MILESTONES

Completed (May 2021 – Jun 2021)	Q1 (Jul 2021 – Sep 2021)	Q2 (Oct 2021 – Dec 2021)	Q3 (Jan 2022 – Mar 2022)
<ul style="list-style-type: none"> Complete CBTC Conceptual Design Review Bid Opening for Power Supply Cabinets & Switch Machine/Train Control Cables Finalize Demo Lidar Survey Data on S-Line 	<ul style="list-style-type: none"> <i>Contract Award for Power Supply Cabinets & Switch Machine/Train Control Cables</i> <i>Complete Initial Surveys for Train Control Rooms</i> 	<ul style="list-style-type: none"> <i>Begin installation of LIDAR survey bench markers on W, Y, M, K-Lines</i> <i>Begin Electromagnetic Compatibility (EMC)/ Electromagnetic Interface (EMI) Surveys</i> 	<ul style="list-style-type: none"> <i>Complete CBTC Preliminary Design</i> <i>Resolve Vital Train Length testing on test Track</i> <i>Review of the Automatic Train Supervision (ATS) Human Machine Interface (HMI) Specification and ATS sub-system requirement specifications</i>

Watchlist:

- Power Supply Cabinets & Switch Machine/Train Control Cables*

Italic: Modified milestones from previous report.