



# NJ TRANSIT's Implementation of Positive Train Control

January 16, 2019

Update to NJ TRANSIT Board of Directors





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**Achievement of Key 2018 Year-End Targets**

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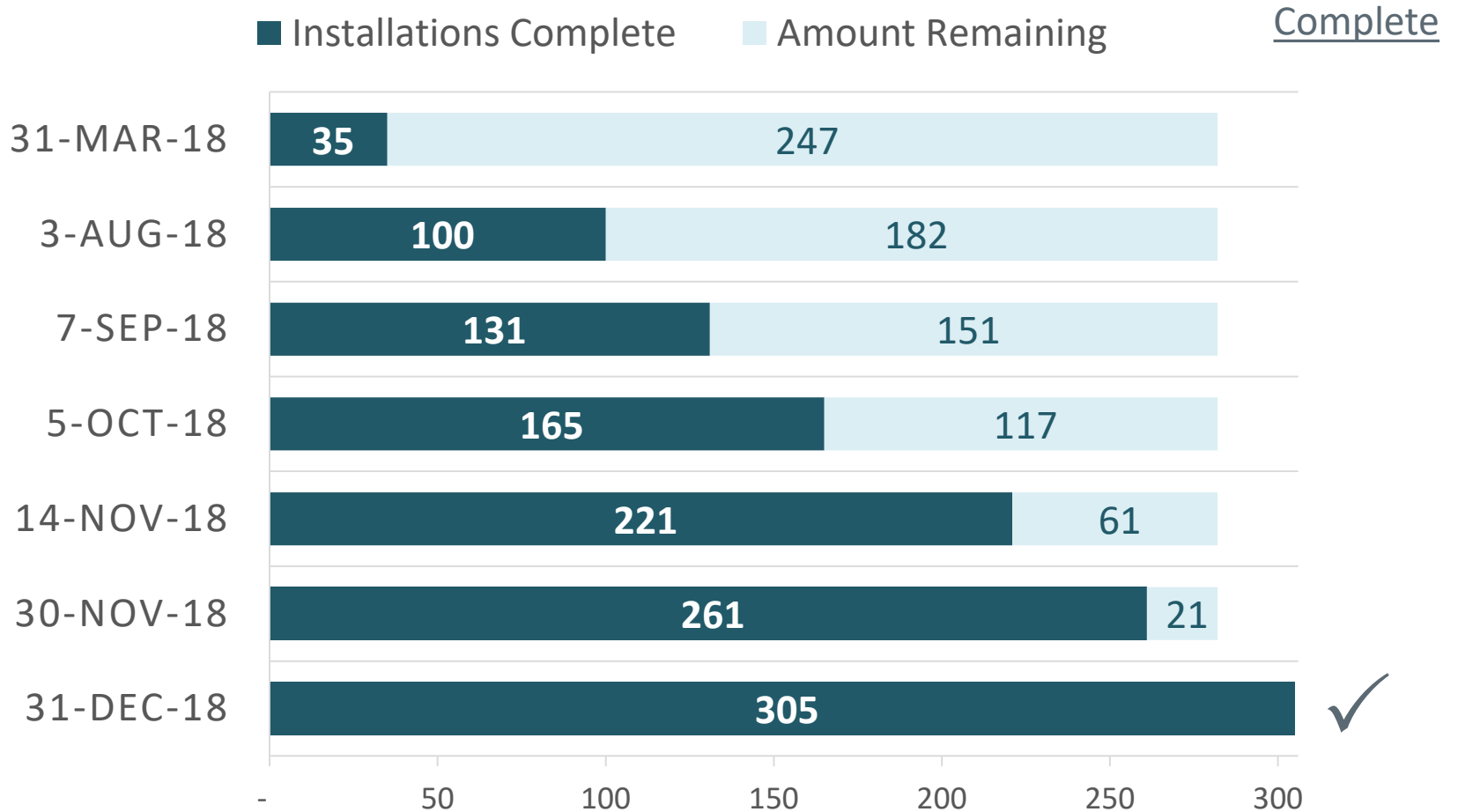


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**Path Forward Toward Implementation**

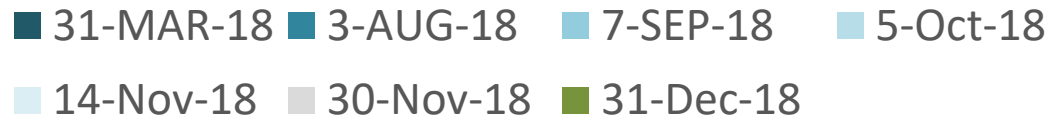
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# Achievement of Key 2018 Year-End Targets Vehicle Installations

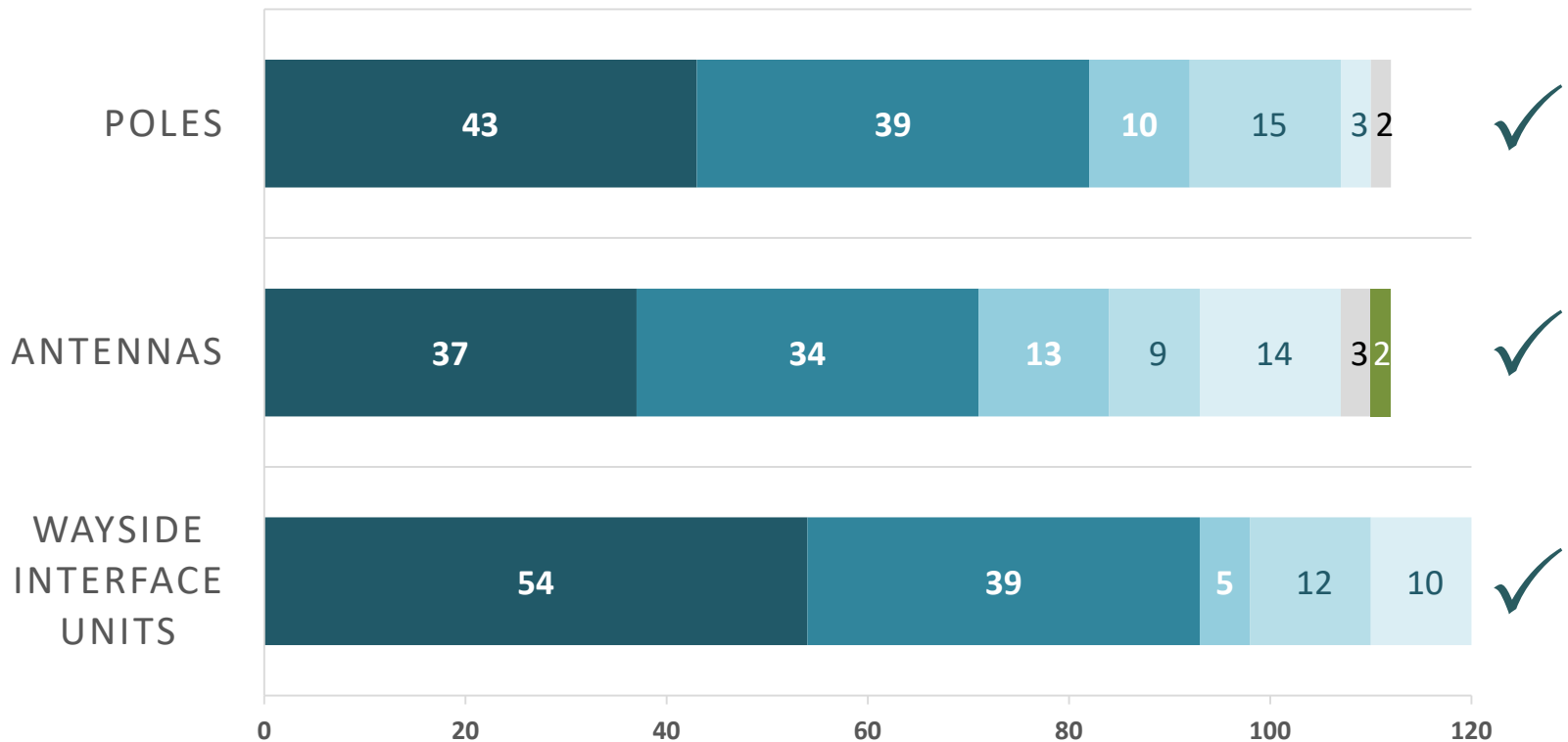


# Achievement of Key 2018 Year-End Targets

## Wayside Installation

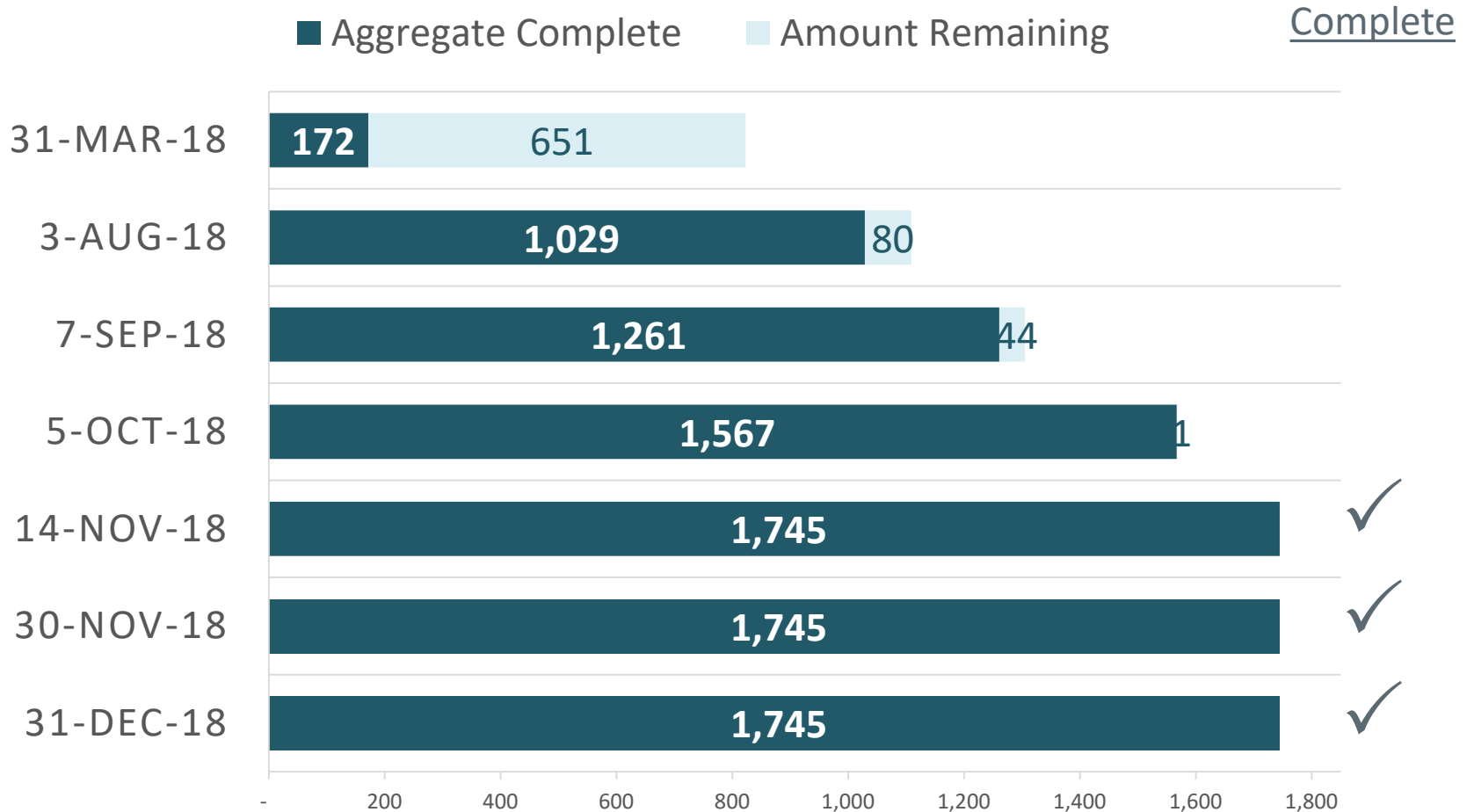


Complete

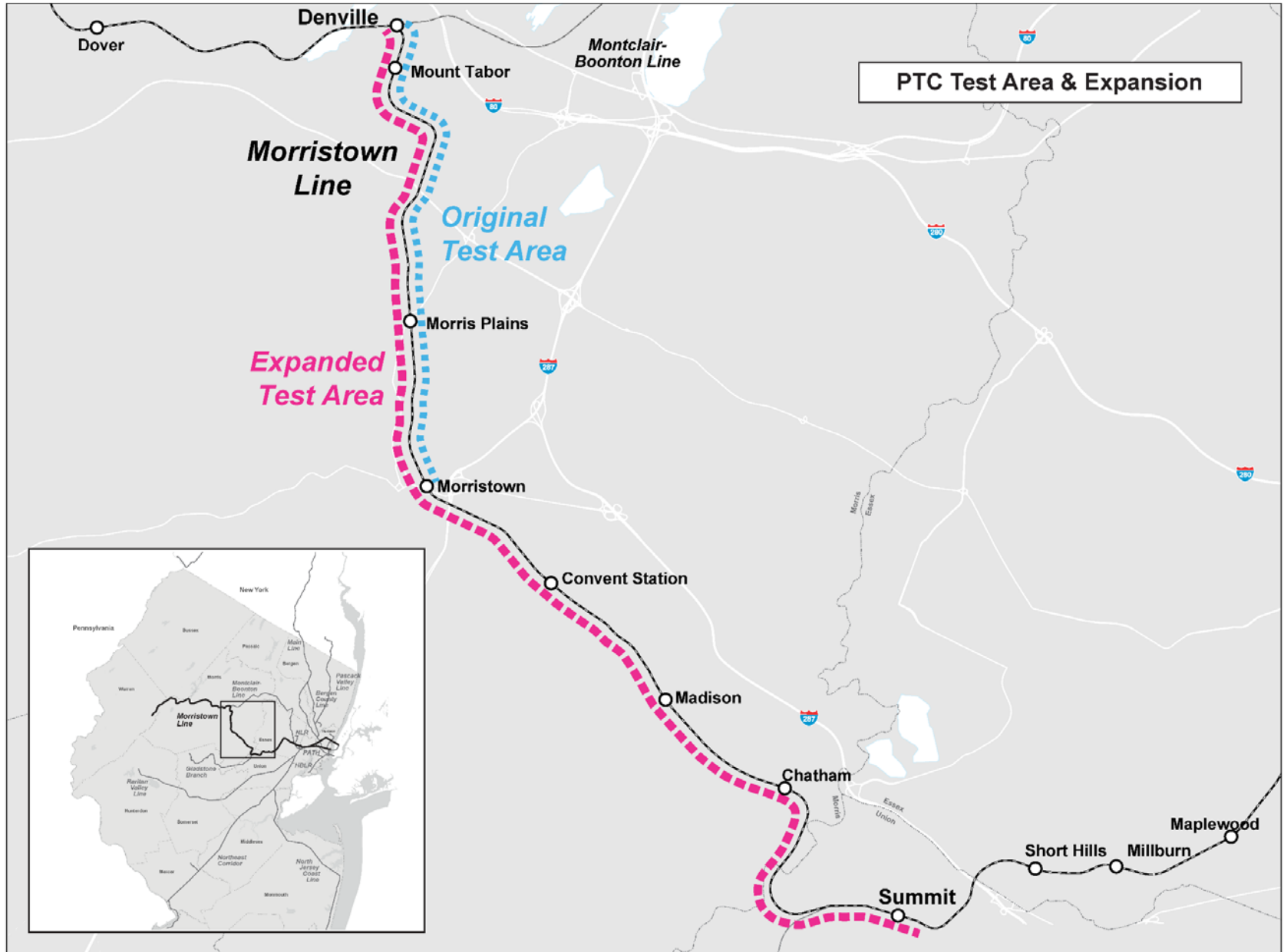


# Achievement of Key 2018 Year-End Targets

## Aggregate Training



# Achievement of Key 2018 Year-End Targets Testing



# Federal Railroad Administration's Review of Alternative Schedule and Sequence



# Path Forward Toward Implementation

**1** Complete Installation on all Vehicles

- 440 total number of vehicles must be equipped by December 31, 2020

**2** Complete Employee PTC Training

**3** Continue Field Testing to Demonstrate System Reliability/Repeatability

**4** Demonstrate the system in revenue service

**5** Submit PTC Safety Plan to FRA

**6** Complete Interoperability and Tenant Railroad Testing

**7** Full System Implementation by December 31, 2020





For more information  
visit:



**[www.njtransit.com/ptc](http://www.njtransit.com/ptc)**