# **CSX Transportation Project Schedule**

# CMAQ Railroad-Related Emission Reductions Grant Program Switch-Duty Locomotive Conversions in Georgia

## **Project Timeline**

The following project schedule represents an update to that presented in the original CSXT grant application (September 7, 2012) based on the grant award date, and contract-specific obligations. As the project progresses, the schedule will be reviewed and updated as appropriate.

Date	Activity
8/19/2014	Contracts signed between CSXT and GA EPD
10/2014	CSXT initiate Technology Procurement
11/15/14	Issue RFQ
1/31/15	Review bid responses
2/5/15	Rank bids
2/15/15	30-Day Written Notice of Intent to Order the Conversion Units
3/17/15	Issue Purchase Order
5/1/15	Initial Report Due
5/15/15	Conversion Begins (1st Locomotive)
6/15/15	Conversion Begins (2 <sup>nd</sup> Locomotive)
7/15/15	Conversion Begins (3 <sup>rd</sup> Locomotive)
8/15/15	Conversion Begins (4 <sup>th</sup> Locomotive)
9/15/15	Conversion Begins (5 <sup>th</sup> Locomotive)
10/15/15	Conversion Begins (6 <sup>th</sup> Locomotive)
5/15/16	1 <sup>st</sup> Locomotive Complete [1]
6/15/16	2 <sup>nd</sup> Locomotive Complete [1]
7/15/16	3 <sup>rd</sup> Locomotive Complete [1]
8/15/16	4 <sup>th</sup> Locomotive Complete [1]
8/15/16	5 <sup>th</sup> Locomotive Complete [1,2]
8/15/16	6 <sup>th</sup> Locomotive Complete [1,2]
8/18/16	Locomotive Post-Conversion Report Due
8/15/16	Scrappage of old engines complete
11/14/16	6-Month Descriptive Operations Report #1 Due (1st Locomotive) [3]
12/15/16	6-Month Descriptive Operations Report #1 Due (2 <sup>nd</sup> Locomotive) [3]
1/15/17	6-Month Descriptive Operations Report #1 Due (3 <sup>rd</sup> Locomotive) [3]

October 3, 2014

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Date	Activity
2/15/17	6-Month Descriptive Operations Report #1 Due (4 <sup>th</sup> Locomotive) [3]
2/15/17	6-Month Descriptive Operations Report #1 Due (5 <sup>th</sup> Locomotive) [2,3]
2/15/17	6-Month Descriptive Operations Report #1 Due (6 <sup>th</sup> Locomotive) [2,3]
5/15/17	6-Month Descriptive Operations Report #2 Due (1st Locomotive) [3]
6/15/17	6-Month Descriptive Operations Report #2 Due (2 <sup>nd</sup> Locomotive) [3]
7/15/17	6-Month Descriptive Operations Report #2 Due (3 <sup>rd</sup> Locomotive) [3]
8/15/17	6-Month Descriptive Operations Report #2 Due (4 <sup>th</sup> Locomotive) [2,3]
8/15/17	6-Month Descriptive Operations Report #2 Due (5 <sup>th</sup> Locomotive) [2,3]
8/15/17	6-Month Descriptive Operations Report #2 Due (6 <sup>th</sup> Locomotive) [2,3]
Various	6-Month and Annual Descriptive Operations Reports Due [4]

<sup>[1] –</sup>Completion schedule for each of the locomotives is consistent with the time allocated for conversion as outlined in the grant application (September 7, 2012).

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<sup>[2] –</sup> The schedule for the final two locomotives has been accelerated in order to meet the agreement requirement of completing the project within 24 months of the effective date. This schedule may require revision once responses are received from potential vendors.

<sup>[3] –</sup> Based on the agreement with GA EPD, CSXT interprets that each locomotive should have its own Descriptive Operations Report and this is reflected in the schedule. As the project progresses, CSXT would like to consolidate the reports into a single report, filed semi-annually for the first two years, followed by a single report for each of the remaining eight years.

<sup>[4] –</sup> Two additional 6-month and eight annual descriptive operations reports will be due on the 6-month and annual anniversaries for the remainder of the 10-year project commitment consistent with the agreement.