**Configuration Management**

for

**Train Controller (NSECS-TNC)**

**Prepared by**

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**Organization**

ECE/COE 1186: Software Engineering

**Date**

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Changelog:

4/6/13 - Basic TrainController class created.

4/8/13 - TrainController class achieves basic interaction with Train and TrainModelUI classes.

4/11/13 - TNC/TNM interaction is improved slightly.

4/16/13 - TNC/TNM interaction is improved slightly.

4/20/13 - TNC/TNM interaction works as intended.

4/21/13 - TNC/TNM interacts with TKM.

4/22/13 - TNC power calculation improved, TNC/TNM/TKM interacts with CTC.

4/23/13 - TNC power calculation improved, TNC/TNM/TKM/CTC interacts with TKC.

4/24/13 - TNC power calculations work as intended, TNC calculates safe speed and power

output redundantly, TNC basic UI created

4/25/13 - TNC UI works as intended, works with TNC/TNM/TKM/CTC/TKC.