

## ATTACHMENT 5

### PERFORMANCE MEASUREMENTS

#### Minnesota Department of Transportation Hwy 371/Hwy 210/BNSF Railroad Grade Separation Project

##### I. PERFORMANCE MEASUREMENTS

The table below contains the performance measures that this Project is expected to achieve. These performance measures will enable FRA to assess Grantee's progress in achieving strategic goals and objectives. The Grantee will report on these performance measures per frequency and duration specified in the table.

Upon Project completion, Grantee will submit reports comparing the Actual Project Performance of the new and or improved asset(s) against the Pre-Project (Baseline) Performance and Expected Post-Project Performance as described in Table 1 below. Grantee need not include any analysis in addition to the described data; however, Grantee is welcome to provide information explaining the reported data. Grantee will submit the performance measures report to the Regional Manager in accordance with Table 1 below.

**Table 1. Performance Measurement of Track 2 – Project Development Activities**

<b>Performance Measure</b>	<b>Timeline</b>	<b>Primary Strategic Goal</b>	<b>Description</b>
Environmental Documentation	December 2024	Climate Sustainability	The completion of either Categorical Exclusion or Environmental Assessment and issuance of FONSI
Approved Layout	June 2024	Safety	Approval of MnDOT staff approved Layout
30% Design Plans	December 2024	Safety	Completion of preliminary engineering to 30% design

Additionally, to measure the achievement of program goals and objectives, share lessons learned, improve program outcomes, and foster adoption of promising practices, the following measure will be reported upon completion of the Construction Project:

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**Table 2: Performance Measurement of Construction Project (upon completion)**

Performance Measure	Description of Measure	Measurement	Reporting
Rail Track/ Road Grade Separation	The number of annual vehicle crossings that are eliminated from an at-grade crossing as the result of the new Grade Separation	<b>Pre-Project (Baseline) Performance:</b>  One at-grade crossing at Crossing #0917433S at Baxter, MN.	<b>Actual Project Performance After Project Completion:</b>  Comparison of actual performance of asset(s) versus the baseline and expected post-project performance.
			<b>Frequency:</b>  Annual
		<b>Expected Post-Project Performance:</b>  Crossing is grade separated	<b>Duration:</b>  For three years after the Project Performance Period end date.

Performance Measure	Description of Measure	Measurement	Reporting
Number of Railcars Received	Amount freight moved by rail through the Crossing	<b>Pre-Project (Baseline) Performance:</b>  Railcars moved and cargo handled through project area to be baselined in 2025 Q3.	<b>Contents:</b>  Comparison of actual performance of asset(s) versus the baseline and expected post-project performance.
			<b>Frequency:</b>  Annual
		<b>Expected Post-Project Performance:</b>  Reporting of railcars moved and weight of cargo handled.	<b>Duration:</b>  For three years after the project's Project Performance Period end date.

Performance Measure	Description of Measure	Measurement	Reporting
Vehicle Travel Time	Point to Point travel time along Hwy 371 through the Project Area	<b>Pre-Project (Baseline) Performance:</b>  Point to point travel time through project	<b>Contents:</b>  Comparison of actual performance of asset(s) versus the

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		area to be baselined in 2025 Q3.	baseline and expected post-project performance.
			<b>Frequency:</b> Annual
		<b>Expected Post-Project Performance:</b> Reporting of the point to point travel time through the project area.	<b>Duration:</b> For three years after the Project Performance Period end date.