

METRO GOLD LINE BUS RAPID TRANSIT PROJECT (FORMERLY GATEWAY CORRIDOR)

Section 106 Programmatic Agreement



Quarterly Report No. 19 (July 1 – September 30, 2024)

Prepared by:

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And

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Mead & Iunt



U.S. Department of Transportation Federal Transit Administration

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Introduction

The METRO Gold Line Bus Rapid Transit (BRT) Project (Project) is a proposed 10 mile-long BRT line located in Ramsey and Washington counties, Minnesota. The line will begin at the existing Smith Avenue Transit Center in downtown Saint Paul and extend along an easterly and southerly alignment, operating both in mixed traffic and on a dedicated guideway, to connect the cities of Saint Paul, Maplewood, Landfall, Oakdale, and Woodbury. The Project includes 21 stations, four of which will include park-and-ride lots; accommodations for passenger drop-off at some stations; pedestrian and bicycle access; roadway and landscape improvements; and restructured local bus route connections in both counties.

The Project sponsor, the Metropolitan Council (Council), may receive funding from the Federal Transit Administration (FTA), permits from the United States Army Corps of Engineers (USACE) and an interstate right-of-way use agreement from the Federal Highway Administration (FHWA) to construct the Project. Therefore, the Project is a federal undertaking and must comply with Section 306108 (previously Section 106 and hereinafter referred to as Section 106) of the National Historic Preservation Act of 1966, as amended (54 United States Code § 306108) and its implementing regulations, 36 Code of Federal Regulations (CFR) Part 800 et. seq. In accordance with 36 CFR Part 800.2(a)(2), the USACE and FHWA have recognized FTA as the lead federal agency for fulfilling their collective responsibilities for the Project under Section 106.

Due to the two-year limit for completing environmental reviews under FTA's Capital Improvement Grants Program, FTA determined that a phased process was appropriate for completing the Section 106 process for the Project. In accordance with 36 CFR Part 800.4(b)(2), FTA, with assistance from the Minnesota Department of Transportation Cultural Resources Unit and Council, consulted with the Minnesota State Historic Preservation Office, other consulting parties, and the public to prepare a Programmatic Agreement (PA) to guide the completion of the Section 106 process. The PA, which was executed on January 7, 2020, establishes roles and responsibilities for its implementation and includes processes for identifying and evaluating properties for the National Register of Historic Places, assessing effects on historic properties, and resolving any adverse effects. The PA also spells out design development and review processes and requirements for protecting historic properties during Project construction.

This quarterly summary report was prepared to meet the reporting requirements of PA Stipulation XIII.A. It provides an itemized listing of all measures required to implement the terms of the PA, identifies actions FTA has taken during the reporting period to implement those measures, and includes a timetable of activities proposed for implementation within the following reporting period. It also identifies any problems or unexpected issues encountered during the reporting period, any proposed scheduling changes, any disputes and objections submitted or resolved as part of FTA's efforts to carry out the terms of the PA, and any changes recommended in implementation of the PA.

Acronyms and Abbreviations

The following is a list of commonly used acronyms and abbreviations that may be found in the reporting table in the Implementation Efforts section of this report.

APE	Area of Potential Effect
BRT	Bus Rapid Transit
CFR	Code of Federal Regulations
COR	Change Order Request
Council	Metropolitan Council
CRU	Cultural Resources Unit
FTA	Federal Transit Administration
FHWA	Federal Highway Administration
MnDOT	Minnesota Department of Transportation
MnSHPO	Minnesota State Historic Preservation Office
NRHP	National Register of Historic Places
РА	Programmatic Agreement
Project	METRO Gold Line BRT Project
Q1	Quarter of the calendar year, in this example, the First Quarter
SOI	Secretary of the Interior
USACE	United States Army Corps of Engineers

Implementation Efforts

This quarterly report No. 19 was prepared under the terms of the Project PA and covers the reporting period from July 1, 2024 through September 30, 2024 (Q3 2024).

Table 1. PA Implementation	Table 1	. PA	Imple	mentation
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PA Action Item	Implementation Schedule	Implementation Status
Stipulation I. Applicability		
• Offer other entities Consulting Party status	As needed during duration of PA implementation	Ongoing as needed. No activity
Stipulation II. Standards	Duration of PA implementation	Ongoing as needed. No activity
Stipulation III. Deliverables and Review Procedures	Duration of PA implementation	Ongoing as needed. No activity • Also see Stipulations IV-XIII.
Stipulation IV. Area of Potential Effect		
• Review of Project Design to Determine if APE Revisions are Required	 Ongoing through Project construction: 30% Plans: complete February 2020 60% Plans: complete August 2020 90% Plans: complete Q1 2021 100% Plans: completed Q3 2021 Design modifications during construction: anticipated 2022-2024 	Complete. At 100% design the A Transit Facility. In May 2023 F Advisory Council on Historic Pr Review for Electric Vehicle Supp needed. • Also see Stipulations V, VI an
• Survey of Areas Added to the APE	As needed through during duration of PA implementation	Complete. Additional survey of • Also see Stipulation VII
Stipulation V. Survey and Evaluation	As needed through during duration of PA implementation	
	• Supplemental Phase I archaeology survey of Study Areas 41 and 116	Complete. Also see Stipulations
	 Supplemental architecture/history survey: anticipated schedule 2018-Q2 2020 Survey of areas added to the APE in November 2018 Resurvey of areas previously in the APE to identify properties constructed after 1969 that will be 50 years of age or older at the start of construction 	Complete. Also see Stipulations

y during reporting period.

y during reporting period.

y during reporting period.

e APE was expanded to include the East Metro FTA determined that this expanded APE met the Preservation's exemption from Historic Preservation upply Equipment (EVSE) and no further evaluation is

and VII.

of expanded APE not required.

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ns III and IV.

PA Action Item	Implementation Schedule	Implementation Status
	• Evaluation of additional properties based on Supplemental architecture/history survey and properties constructed up to 1973.	Complete. No activity during rep
Stipulation VI. Project Design Development and Review	Ongoing through completion of the 100% Plans and construction, anticipated schedule: Q1 2020-2024	Ongoing. • Also see Stipulations VII, VII
• Consultation with Consulting Parties to Gain Input on Project Design Development and Effects to Historic Properties	• As needed during Project design development and construction, anticipated timeframe: Q2 2020-2024	Ongoing. • Also see Stipulations VII, VII
• Review of 30% Plans	 MnDOT CRU and FTA review, anticipated schedule: Q1 2020-Q4 2020 Consulting Parties review, anticipated schedule: Q1 2021 	Complete. The 30% Plans were completed in May 2021. Also se
• Review of 60% Plans	 MnDOT CRU and FTA review, anticipated timeframe: Q3 2020-Q1 2021 Consulting Parties review, anticipated timeframe: Q2 – Q3 2021 	Complete. The 60% Plans were assessment of effects for 60% de consultation on 60% Plans is co
• Review of 90% Plans	• MnDOT CRU and FTA review, anticipated timeframe: Q2-Q3 2021	Complete. The 90% Plans were Plans Memo and APE Revisions met.
• Review of 100% Plans	• To be completed prior to the start of Project construction, but may be completed in stages as the 100% Plans for different construction contract packages are completed, anticipated timeframe: Q3 2021-Q2 2021	Complete. MnDOT CRU reviewe placed at 60% were met. FTA re require no additional consultati
• Review of Project Modifications (CORs)	ew of Project Modifications (CORs) After the completion of the 100% Plans, through the completion of Project construction, anticipated timeframe: Q4 2021-2024	
Stipulation VII. Assessment of Effects on Historic Properties	As needed during duration of PA implementation	
• Based on 30% Plans	Q1 2020 - Q1 2021	Complete. The 30% Plans were completed in May 2021.
• Properties in Areas Added to the APE	Anticipated Q3 2020-2024	Complete. No activity during rep

reporting period.

III and IX

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re completed in February 2020 and consultation see Stipulations IV and VII.

re completed in August 2020. FTA submitted the design to MnSHPO and Consulting Parties and complete.

re completed in March 2021. FTA reviewed the 90% ns to confirm that conditions placed at 60% were

ved the 100% Plans to confirm that conditions reviewed the 100% Plans Memo to confirm changes ation.

porting period, FTA reviewed minor changes to construction specifications. The changes were on the wood soffits. Also see Stipulation VII.

re completed in February 2020 and consultation

reporting period.

• Based on 60% Plans Q1 2021 • Based on 90% and 100% Plans Q3 and Q4 2021	conditions placed at 60% were r The 90% Plans and APE Revisio review and comment on Septem revised APE Memo occurred on placed at 60% were met based o
• Based on 90% and 100% Plans Q3 and Q4 2021	Ongoing – minor project modific conditions placed at 60% were r The 90% Plans and APE Revision review and comment on Septem revised APE Memo occurred on placed at 60% were met based of
	During this reporting period, FT which proposed minor changes from red cedar stain to clear sea downtown St. Paul and Maplewo roof finish/color shown in proje 90% design review memo text. I changes met the intent of the ori overall color scheme unchanged remains valid.
Stipulation VIII. Consultation to Resolve If needed: anticipated Q3 2020-2024 Adverse Effects If needed: anticipated Q3 2020-2024	Not needed based on FTA's 60%
Stipulation IX. Design Requirements	
• Design Project in Accordance with the SOI's Standards for the Treatment of Historic Properties As needed after the completion of assessment of effects based on the 30% Plans.	Complete.
 Consultation with Consulting Party to Gain Input on Project Design within SOI's Standards Design Limits As needed after the completion of assessment of effects based on the 30% Plans. 	Complete.
Stipulation X. Construction Protection Plan for Historic Properties	
Construction Protection Plan If necessary, draft to be developed during 60% Assessment of Effects. To be	Construction Protection Plan - N

red an addendum to the Assessment of Effects to the ess changes based on 60% Plans. The draft O and consulting parties in June 2021. Consultation 2021.

ification after 100% plans. Confirmation that e met based on 90% Plans was completed by FTA. ion Memo was submitted to consulting parties for ember 13, 2021. Consultation on the 90% Plans on October 6, 2021. Confirmation that conditions d on 100% plans was reviewed by FTA.

FTA reviewed a project memo (dated July 29, 2024) es to station finishes: 1) a change in soffit finishes realer; 2) clarification that shelters at stations in wood would have black roof flashing matching the oject renderings, which was not clearly stated in the t. FTA confirmed in an August 1, 2024 email that the original design, with station design, materials, and red, and that the previous No Adverse Effect finding

% addendum to the Assessment of Effects.

Not needed, Complete. The 60% Plans were

PA Action Item	Implementation Schedule	Implementation Status
Historic Sensitivity Training	finalized prior to the start of Project construction, anticipated schedule: Q4 2020-Q4 2021	completed in August 2020. The submitted to MnSHPO and Cons period. Based on review of 60% Protection Plans are not warran removed. Construction protection developed for inclusion in the D In July 2023 it was determined for Park bus stop were not subject for the use of new pavers, as outling process in the Specifications was a project memo (dated August 9 In May 2023, Metro Transit con Texaco Service Station building memo (dated May 30, 2023) pro- structures. The memo was revise clarification. A revised memo w on September 29, 2023, with the thresholds to conform with level Impact Assessment manual. Per was submitted to SHPO on Octo December 11, 2023. Metro Trans SHPO was notified of conclusion
		Metro Transit was unable to managers for placement of vibra protection specifications. Metro contact using various methods. this situation and proposed that implementing the construction previously agreed through Secti design assessment of effects. FT 2, 2024. In May 2024 the Texaco Buildin May 21, 2024. SHPO was notified updated.

te assessment of effects for 60% design was nsulting Parties for review during the last reporting % design plans, it was determined that Construction anted for the Project and this condition has been tion techniques for specific historic properties were Division 1 Specifications.

d that the existing brick pavers adjacent to the Rice et to salvage. The project team is proceeding with ned in the Specifications (S-113.8). Since the vas followed, FTA asked that this be documented in 29, 2023).

ontractors found that vibration thresholds at the ag exceeded in initial ambient monitoring. A project proposed revised vibration thresholds for historic vised based on FTA questions and requests for was prepared and Metro Transit transmitted to FTA the request to adjust construction vibration vels specified in FTA's Transit Noise and Vibration er FTA's direction, the revised threshold request tober 4, 2023. SHPO provided a response on ansit coordinated with FTA to conclude the process; on January 29, 2024.

hake contact with Samco Building owners and oration monitoring equipment per construction ro Transit public outreach staff made 13 attempts at s. A project memo (dated April 3, 2024) explained hat vibration requirements would be satisfied by n activity modifications to limit vibration as ction 106 consultation and stipulated in the 60% FTA concurred with this approach via email on May

ing was heavily damaged by fire; it was demolished fied of the demolition and the inventory record was

PA Action Item	Implementation Schedule	Implementation Status
		Historic Sensitivity Training del Construction, on September 27, future use. Presented recorded with updated slide to show curr
Stipulation XI. Unexpected Discoveries	As needed during Project construction, anticipated timeframe: 2022-2024	Ongoing as needed. No activity o
Stipulation XII. Unanticipated Effects to Historic Properties	As needed during Project construction, anticipated timeframe: 2022-2024	Ongoing as needed. No activity o
Stipulation XIII. Reviewing and Reporting of Agreement Implementation		
• Quarterly PA Implementation Summary Report	Every 3 months following PA execution until it expires or is terminated, anticipated schedule: Q2 2020-Q1 2030, or earlier if all PA measures implemented	Ongoing. Quarterly summary re MnSHPO and other consulting p be prepared and submitted at th
Stipulation XIV. Dispute Resolution	As needed during duration of PA implementation	Ongoing as needed. No activity o
Stipulation XV. Amendments		Ongoing, as needed. No activity
• PA Amendment	As needed during duration of PA implementation	Complete. FTA and Consulting F the Programmatic Agreement d Amendment was finalized and s available on the project website <u>https://www.metrotransit.org/</u> <u>line/goldline pa-amendment fin</u>
Stipulation XVI. Duration	As needed during duration of PA implementation	Ongoing as needed. No activity o
Stipulation XVII. Termination	As needed during duration of PA implementation	Ongoing as needed. No activity o

lelivered to project construction contractor, Ames 27, 2022, and recorded for ease of reference and ed Historic Sensitivity Training on April 12, 2024, arrent Metro Transit contacts.

y during reporting period.

y during reporting period.

report for previous reporting period submitted to g parties on August 6, 2024. Next quarterly report to the end of the next reporting period.

y during reporting period.

y during reporting period.

g Parties prepared and reviewed an amendment to c during the last reporting period. The PA d signed in September 2021. The document is ite link below:

g/Data/Sites/1/media/about/improvements/goldfinal-signed.pdf

y during reporting period.

y during reporting period.