

Preservation/Reconstruction/PASER 5

Project Application



FY 2023-2026 Transportation Improvement Program



GENESEE COUNTY
METROPOLITAN PLANNING
COMMISSION



Preservation/Reconstruction/PASER 5 Project Application

TO: Alicia Williams, Planner
Genesee County Metropolitan Planning Commission

Please indicate application type:

Preservation (PASER 5) Application (15% of funds in this category are reserved for preservation projects with a PASER 5 rating)

Preservation Application (60% of funds in this category are reserved for preservation projects)

Reconstruction Application (25% of funds in this category are reserved for reconstruction projects)

Application Agency:

Contact Person:

Phone/E-Mail: Ext: /

Proposed Project Information

(Please attach commitment from local funding agency in the form of a Resolution of Support. This is required for eligibility)

Road Name

Point of Beginning

Point of End

Project length in Feet

Current Number of Lanes

Number of Lane Feet in Project

Current Pavement Width in Feet

Current ADT

If in a township, which one?

Project Description: (Please refer to list provided)

Description Note:

NOTE: Please provide a narrative describing the details of the project on the following page.

Detailed Project Description

Please provide a list of any alternatives to the proposed improvement and a brief explanation as to their shortcomings.

Alt #1

Alt #2

Estimated Project Cost

Item	Total Cost	Federal Funds Requested	Local Match	Other Source of Funds	Funds Type & Amount
R.O.W	\$		(100%)	(Y/N)	
Preliminary Engineering	\$	(80%)Maxx \$	(20%) Min \$	(Y/N)	
Construction Engineering	\$	(80%)Max \$	(20%) Min \$	(Y/N)	
Construction	\$	(80%) Max \$	(20%) Min \$	(Y/N)	
Total Project Cost	\$	\$	\$	(Y/N)	
Other Non-Participating Work	Total Cost \$	Work Summary (ex: water main replacement)		(Y/N)	

NOTE: The PE and CE must be identified above to be eligible for funding.

Proposed Implementation Schedule
(Indicate beginning month and ending month for each activity)

Circle as many as needed Preferred Fiscal Year =1 Second Preferred year = 2	2023	2024	2025	2026
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Item	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
R.O.W Acquisition												
Preliminary Engineering												
Construction Engineering												
Grade Inspection												
Bid Letting												
Construction												
Non-Participating												

Performance Measures and TIP Projects

A key feature of the Fixing America’s Surface Transportation (FAST) Act is the establishment of a performance and outcome-based program, originally introduced through the Moving Ahead for Progress in the 21st Century (MAP-21) Act. The objective of a performance-based program is for states and MPOs to invest resources in projects that collectively will make progress toward the achievement of national goals. 23 CFR 490 outlines the seven areas in which performance goals are required. These seven areas include: Safety; Infrastructure Condition; Congestion Reduction; System Reliability; Freight Movement; Environmental Sustainability, and Reduced Project Delivery Delay. Keep in mind that projects should be able to address performance measures which will help Genesee County meet its targets. A list of performance measures and targets is included at the end of this application.

PAVEMENT CONDITION (65 Points Available)

2021 PASER Rating:

PASER Rating Note:

PASER RATING	POINTS
1-2	65
3	60
4	50
5	35
6	10
7-10	0

AVERAGE DAILY TRAFFIC (17 Points Available)

What is the ADT for this road segment? (Don’t use counts older than 2017.)

Per Thru Lane ADT	Points
7,000 and Above	17
6,999 to 6,000	15
5,999 to 5,000	12
4,999 to 2,000	7
1,999 or less	5

PERFORMANCE PRINCIPLES (18 Points Available)

1. COMPLETE STREETS (3 Points Available)

Which of the complete streets design elements are planned as part of this project? (ie: bike lanes, sidewalks, ADA accessible crosswalks, pedestrian crossings, transit facilities, etc.) If none, please explain. Does your project increase the safety of the street?

2. SAFETY - (5 Points Available)

Points will be given to projects that implement safety improvements in conjunction with normal roadway improvements, including implementation of Roundabout Study Top Tier Intersections. Safety improvements such as 4-to-3 lane conversions, signage and/or signal upgrades, lane re-striping, access management, turn lane additions, etc. all qualify. Please describe below the safety improvements proposed for this project.

3. AREA-WIDE IMPACT - (10 Points Available)

Agency judgement shall be taken into consideration in this category. There are certain important and significant criteria which do not fit into any of the above categories. Nevertheless, these should be included in establishing priorities. This criterion includes the following:

- a. Is this project located in an Environmental Justice (EJ) Zone identified in the Genesee County 2045 Long Range Transportation Plan? If so, what are the effects of the project, both positive and negative, and how do you plan to mitigate the negative effects?
(2 Points)

b. Please identify and explain any additional transportation-related improvements taking place in the area. (2 Points)

c. Is this project located in a traditional downtown area? Please explain the importance of this project to the community's traditional downtown. (4 Points)

d. Regarding system reliability and congestion mitigation, points are available for projects that improve traffic flow, transit, and freight movement. Write a narrative that describes how your project can improve: travel time; congestion; freight movement; traffic signals; intersection accidents; and corridor timing. (2 Points)