Project Application
Please Complete and Attach as a Front Cover to your Application

TO: Sharon Gregory, Planner III
GLS Region V Planning and Development Commission

Application Agency:____

Contact Person:____

Phone/E-Mail:____

<u>Proposed Project Information</u>
(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 Miles ______________________________________

Current Number of Lanes ______________________________________

Number of Lane Feet in Project ______________________________________

Current Pavement Width ______________________________________

Current ADT ______________________________________

MDOT Project Description: (Please refer to list provided)

____

NOTE: Please provide a narrative describing the details of the project on the following page. Please be specific and feel free to attach additional pages.

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____

____

____

Diagrams of the existing segment, intersection, or area drawn at an appropriate scale and in sufficient detail to describe the existing situation and proposed improvement.

Estimated Project Cost

Item	Total Cost	Federal Funds Requested	Local Match
Construction	$	(80%) Max $	(20%) Min $
Total Project cost	$	$	$

Other Source of Funds	Funds Type & Amount
(Y/N)	
(Y/N)	

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

Circle as many as needed Preferred Fiscal Year =1 Second Preferred year = 2	2017	2018	2019	2020

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												

PASER RATING	POINTS
1-2	72
3	67
4	57
5	42
6	17
7-10	0

PAVEMENT CONDITION (72 Points Available)

2015 PASER Rating:__________
(From GCMPC 2015 PASER Map)

AVERAGE DAILY TRAFFIC (23 Points Available)

What is the ADT for this road segment? ______________

ADT Groupings	Points
Group 1	23
Group 2	20
Group 3	15
Group 4	12

TRANSPORTATION CONNECTIVITY (5 Points Available)

Please explain how your project improves transportation connectivity in your area, and why it is important to your community. You may want to consider the following when describing how your project improves connectivity.

Does it incorporate complete streets design elements, such as bike lanes, sidewalks, ADA accessible crosswalks, pedestrian crossings, etc.?

Does your project incorporate safety improvements such as 4-to-3 lane conversions, signage and/or signal upgrades, lane re-striping, access management, turn lane additions, etc.?

Are there other transportation-related improvements taking place near your project?
Is your project near schools, business districts, major corridors, etc.?

Use another sheet if needed.

Appendix H

Primary Work Types

Surface Transportation (Highways, Bridges, Roadside and Non-motorized)
Resurface
Reconstruct
Restore and rehabilitate
Widen - major (capacity increase)
Widen - minor
New route/structure (capacity increase)
Roadside facility
Traffic ops/safety
Bridge restore and rehabilitate
Bridge replacement
Bridge - other

TRANSIT
Transit operations
Transit communication equipment
Transit maintenance equipment and parts
Transit operations equipment
Transit facility
Transit vehicle rehabilitation
Transit vehicle additions/replacement

MISCELLANEOUS
Studies
Planning and research
Aviation
Marine/port
Intermodal/multimodal
Rail
Wetland mitigation
Heritage routes
Miscellaneous
General Program Account (GPA) (specific type of GPA is identified in the *Project Name* column)

Primary Work Type Descriptions

Surface Transportation (Highways, Bridges, Roadside and Non-motorized)

Resurface
- Road/bridge resurface
- Non-motorized facility resurface (all surface types)
- Bituminous shoulders
- Pavement patching
- Milling
- Minor drainage improvements
- Curb and gutter
- Crack sealing

Reconstruct
- Road, bridge, and/or interchange reconstruction
- Non-motorized facility reconstruction (all surface types)
- Work due to shifted or deteriorated surface/pavement (all surface types)
- Major base and drainage improvements

Restore and Rehabilitate
- Road, bridge, and/or interchange rehabilitation
- Non-motorized facility rehabilitation (all surface types)
- Work due to shifted or deteriorated pavement (all surface types)
- Minor base and drainage improvements
- Recycling existing pavement
- Bituminous shoulders
- Adding new or reconditioned surface (all surface types)
- Joint repairs and pavement patching

Widen - Major (Capacity Increase)
Length thresholds vary because each area/project may have different length criteria or inter-agency agreements.
- Additional lanes, could include reconstruction and modernization of existing infrastructure.
- Passing relief lanes
- Bridge widen

Widen - Minor
Length thresholds vary because each area/project may have different length criteria or inter-agency agreements.
- Additional lane(s)
- Passing relief lane(s)
- Bridge widen

New Route/Structure (Capacity Increase)
- New bridge
- New interchange/ramp
- New non-motorized path
- New road

Roadside Facility
- Rest area
- Welcome center
- Carpool parking lot
- Weigh station
- Noise wall(s)
- Toll booth

Traffic Operations
- Sign replacement
- Pavement marking
- Traffic signals
- Lane reconfiguration (e.g., re-striping a four-lane road to a three lane road with center left turn lane and bike lanes)

Bridge Restore and Rehabilitate
- Superstructure repair
- Substructure repair
- Substructure replacement
- Widen – maintain lanes
- Miscellaneous rehabilitation
- Overlay – shallow
- Overlay – deep

Bridge Replacement
- Bridge replacement
- Deck replacement
- Superstructure replacement
- Culvert replacement

Bridge - Other
- Bridge CPM (If total project is over $5 million, it is excluded from GPA.)
- Bridge Capital Scheduled Maintenance (CSM) (If total project is over $5 million, it is excluded from GPA.)
- Non-motorized bridge
- Interchange modification involving bridge work

Transit

Operations
- 5307 (urban) operations
- Section 18 (rural and intercity) operations

Communication Equipment
- Radios, towers, antennas, and/or other related equipment
- Phone/dispatch systems
- Vehicle locator systems

Maintenance Equipment and Parts
- Roller cabinets
- Hand tools and stands
- Compressors
- Portable hoists
- Diagnostic equipment
- Engines
- Transmission stands
- Portable bus washers
- Power jacks, cleaners
- Oil or fuel pump
- Miscellaneous parts

Operations Equipment
- Facility equipment
- Office equipment/supplies
- Office furnishings
- Non-revenue (service) vehicles

Transit Facility
- Purchase or renovation of transit/multi-modal facility and terminal
- Cost of real estate and/or building acquisition
- Facility construction
- Site improvements
- Environmental clean-up

Vehicle Rehabilitation
- Rehabilitation of revenue vehicles

Vehicle Additions/Replacement
- Purchase additional revenue vehicles (fleet expansion)
- Purchase replacement revenue vehicles

Miscellaneous

Studies
- Environmental studies
- Corridor studies

Planning and Research
- Traffic count program

Aviation

Marine/Port

Intermodal/Multimodal

Rail

Wetland mitigation

Heritage routes

General miscellaneous
- Air Quality/Ozone Action Program
- ITS Operations
- Congestion Management System (CMS), Pavement Management System (PMS), Geographic Information System (GIS), etc., management systems

GPA (Specific type of GPA is identified in the *Project Name* column. See Appendix K for proposed GPAs.)

Example of Average Daily Traffic (ADT) Scoring

4 Projects

ADT Group	Points
Highest ADT	23
2nd Highest ADT	20
3rd Highest ADT	15
4th highest ADT	12

5 Projects

ADT Group	Points
Highest ADT	23
2nd Highest ADT	20
3rd Highest ADT	15
4th highest ADT 5th Highest ADT	12

6 Projects

ADT Group	Points
Highest ADT	23
2nd Highest ADT	20
3rd Highest ADT 4th highest ADT	15
5th Highest ADT 6th highest ADT	12

7 Projects

ADT Group	Points
Highest ADT	23
2nd Highest ADT 3rd Highest ADT	20
4th highest ADT 5th Highest ADT	15
6th highest ADT 7th highest ADT	12

8 Projects

ADT Group	Points
Highest ADT 2nd Highest ADT	23
3rd Highest ADT 4th highest ADT	20
5th Highest ADT 6th highest ADT	15
7th highest ADT 8th highest ADT	12

9 Projects

ADT Group	Points
Highest ADT 2nd Highest ADT	23
3rd Highest ADT 4th highest ADT	20
5th Highest ADT 6th highest ADT	15
7th highest ADT 8th highest ADT 9th Highest ADT	12

10 Projects

ADT Group	Points
Highest ADT 2nd Highest ADT	23
3rd Highest ADT 4th highest ADT	20
5th Highest ADT 6th highest ADT 7th highest ADT	15
8th highest ADT 9th highest ADT 10th highest ADT	12

11 Projects

ADT Group	Points
Highest ADT 2nd Highest ADT	23
3rd Highest ADT 4th highest ADT 5th Highest ADT	20
6th highest ADT 7th highest ADT 8th highest ADT	15
9th highest ADT 10th highest ADT 11th highest ADT	12

12 Projects

ADT Group	Points
Highest ADT 2nd Highest ADT 3rd Highest ADT	23
4th highest ADT 5th Highest ADT 6th highest ADT	20
7th highest ADT 8th highest ADT 9th highest ADT	15
10th highest ADT 11th highest ADT 12th highest ADT	12

13 Projects

ADT Group	Points
Highest ADT 2nd Highest ADT 3rd Highest ADT	23
4th highest ADT 5th Highest ADT 6th highest ADT	20
7th highest ADT 8th highest ADT 9th highest ADT	15
10th highest ADT 11th highest ADT 12th highest ADT 13th highest ADT	12