



**Miami Valley Regional Planning Commission
Project Evaluation System
Roadway Project**

Project Name: _____

Project Number: _____

REGIONAL CONTEXT/COOPERATION

1. Regional Scope: Is the project a “regionally significant project?” *See Attachment A.*

___ Yes (3 points)

___ No (0 points)

2. Regional Cooperation: Is the project based on multi-jurisdictional cooperation efforts such as joint application or funding?

___ Yes, 2 or more jurisdictions/organizations (3 points)

___ No (0 points)

3. Enhance Transportation System: Points are awarded based on the facility’s functional classification. If the project is new construction, please score according to the proposed functional classification. *See Attachment B.*

___ Interstate/Expressway (6 points)

___ Arterial (3 points)

___ Local (1 point)

___ NHS Arterial (5 points)

___ Collector (2 points)

___ NA

If needed, please provide additional project information that supports points awarded under REGIONAL CONTEXT/COOPERATION

TRANSPORTATION CHOICES

4. Complete Streets: Does the project help complete the transportation network by improving access for people with disabilities, transit users, pedestrians, or cyclists? (Fill all that apply, Maximum total is 2 points and explanation is required to receive points) *See Attachment A.*

For the purpose of scoring projects for inclusion into the Long Range Transportation Plan (LRTP), all projects will be awarded 2 points under the Complete Streets criterion. The LRTP evaluation is a planning level analysis that does not include all the necessary information (detailed costs, plans) to adequately determine compliance with MVRPC's Complete Streets Policy. Further, the source of funds for the majority of the projects in the LRTP is undetermined. If a project is later funded with regionally controlled STP or CMAQ funds, the project would need to comply with the MVRPC Complete Streets Policy.

☒ NA (2 points)

5. Inter-modal Connectivity: Does the project create, improve, or enhance connectivity among different transportation modes? *See Attachment A and B.*

☐ Yes – Multiple modes (4 points)

☐ Yes – One mode (2 points)

☐ No (0 points)

If needed, please provide additional project information that supports points awarded under TRANSPORTATION CHOICES

TRANSPORTATION SYSTEM MANAGEMENT

6. Safety/Security: Is the project addressing a safety issue in an area that has been identified as a priority location by MVRPC or does the project address a documented design or security deficiency? (Maximum total is 7 points and explanation is required to receive points)

Intersection/Segment Crash Priority Ranking *See Attachment B.*

Address Design or Security Deficiency *See Attachment A and B.*

☐ High (5 points) ☐ Low (1 point)

☐ Yes (1-2 points) based on number or severity of deficiencies addressed

☐ Medium (3 points) ☐ NA (0 points)

☐ No (0 points) ☐ NA (0 points)

7. Congestion: Is the project addressing a recurring congestion problem as identified by the facility's Level of Service (LOS)? *See Attachment B or provide copies of capacity analysis.*

☐ LOS F (5 points) ☐ LOS E (4 points) ☐ LOS D (3 points) ☐ LOS C, B, or A (0 points) ☐ NA

8. Intelligent Transportation System (ITS) Smart Technology: Does the project include ITS or smart technology components? (Maximum total is 2 points). *See Attachment A.*

☐ Yes ITS (1 point) ☐ Yes Smart Technology (1 point) ☐ No (0 points)

9. Maintain the Existing Transportation System: Points will be awarded based on the condition of the transportation asset being addressed by the project; Pavement Condition Rating (PCR) for roadway projects or General Appraisal (GA) for bridge projects (Maximum total is 6 points) *See Attachment B.*

For the purpose of scoring projects for inclusion into the Long Range Transportation Plan (LRTP), all projects that address existing infrastructure will be awarded 6 points, projects that build new roads, new interchanges, new bridges, etc., will not be awarded points in this category. When looking at projects that are 10 + years into the future the existing condition of the asset is not very applicable.

☐ Existing Infrastructure (6 points) ☐ New Infrastructure (0 points)

*If needed, please provide additional project information that supports points awarded under **TRANSPORTATION SYSTEM MANAGEMENT***

LAND USE

10. Minimize Sprawl: Is all or part of the project within an existing urbanized area? *Attachment A and B.*

☐ In Census defined Urbanized Area (3 points)

☐ In FHWA Federal-Aid Urbanized Area but outside Census defined Urbanized Area (2 points) ☐ Outside Urbanized Area (0 points)

11. Urban Revitalization/Preservation: How much impact does the project have in revitalizing/preserving a given jurisdiction's urban core, community center, or neighborhood? (Explanation is required to receive points) *See Attachment A.*

☐ High (5 points)

☐ Medium (3 points)

☐ Low (1 point)

☐ No Impact (0 points)

12. Vulnerable Populations: Is the project located within a concentrated minority and/or poverty area? (Maximum total is 2 points and projects will receive points if the project does not have a disproportionately high and adverse impact on a concentrated poverty and/or minority area.) *See Attachment A and B.*

☐ Yes - Minority (1 point)

☐ Yes - Poverty (1 point)

☐ No (0 points)

13. Median Income: Points will be awarded based on a community's median household income. For county-wide or multi-county agencies, points will be awarded based on the median household income of the county that the project is located in. *See Attachment B.*

☐ < 80% Ohio median income (3 points)

☐ 81-120% Ohio median income (1 point)

☐ >121% Ohio median income (0 points)

If needed, please provide additional project information that supports points awarded under LAND USE

ECONOMIC DEVELOPMENT

14. Public-Private Partnership: Does the project include a public-private partnership such as joint funding, right-of-way donations, or a working relationship? (Written documentation is required to receive points)

☐ Yes (2 points)

☐ Potential (1 point)

☐ No (0 points)

15. Economic Impact: How much of an economic impact does the project have? Does the project contribute directly to the economic benefits such as creation of new jobs, retention of existing jobs, or improve access to employment centers? Please select all that apply. (Maximum total is 8 points and explanation is required to receive points) See Attachment A.

☐ Improves access to/from regional business and employment centers (0 – 2 points)

☐ Improves access in areas with high concentrations of freight dependent business (0 – 2 points)

☐ Contributes to business growth/retention in community revitalization areas (0 – 2 points)

☐ Improves value of the surrounding public space (0 – 2 points)

☐ NA

*If needed, please provide additional project information that supports points awarded under **ECONOMIC DEVELOPMENT***

ENVIRONMENT

16. Air Quality: Does the project improve air quality? Project will receive points if addressing a problem at a location with a Level of Service (LOS) of D-F and/or based on eligibility for CMAQ funding. (Maximum total is 5 points)

Level of Service *See Attachment B or provide copies of capacity analysis.*

CMAQ Eligibility *See Attachment A.*

☐ LOS F (3 points)

☐ LOS C, B, or A (0 points)

☐ Yes (2 points)

☐ LOS E (2 points)

☐ NA

☐ No (0 points)

☐ LOS D (1 point)

☐ NA

17. Mitigation Strategies: Does the project address an environmental issue, employ low-impact construction practices, or improve the resilience of the transportation system? (Explanation is required to receive points) *See Attachment A.*

☐ Yes (1-2 points)

☐ No (0 points)

☐ NA

18. Attractiveness: Does the project include beautification or aesthetic improvement components? (Explanation is required to receive points)

☐ Yes (2 points)

☐ No (0 points)

*If needed, please provide additional project information that supports points awarded under **ENVIRONMENT***