ERPC MPO Preliminary Project Application Form

Instructions: Complete and submit the project application form with any attachments by 4:30 P.M. on April 30, 2020 to the Erie County Office of Regional Planning and Development located at the Erie County Service Center, 3rd Floor, 2900 Columbus Avenue, Sandusky, Ohio 44870. Application instructions are available on ERPC's website and in the ERPC office. Staff can be reached by phone 419-627-7792, by fax 419-627-6670 or by e-mail at Plan-ning@ErieCounty.OH.Gov to answer any questions. Additional sheets may be attached as needed. Basic eligibility for MPO project funding requires submitted projects to be compatible with the ERPC MPO Long Range Transportation Plan.

Proposed Project Details

1.) Sponsoring Agency:
2.) Project Title:
3.) Contact Person (include phone, fax, and e-mail if available):

4.) Indicate State Fiscal Year, Amount, and Percentage of Costs Being Requested From MPO (PE phase includes all work completed up through environmental clearance):

Project Phases	State Fiscal	MPO Funds Requested Surface Transportation		Percent Split	Total Local Funds/ Other Funding	Percent Split	
	Year	tation (STP)	Transportation Alternative (TA)	•	6		
Preliminary Engineering (PE)		\$	\$	%	\$	%	
Right-of- Way (RW)		\$	\$	%	\$	%	
Utilities		\$	\$	%	\$	%	
Detailed Design (DD)		\$	\$	%	\$	%	
Construction (CO)		\$	\$	%	\$	%	
Construction Engineering (CE)		\$	\$	%	\$	%	
Total		\$	\$	%	\$	%	

5.) Project Funding: Describe all sources of non-MPO funding for the proposed project.
6.) How does the project support the MPO's Long Range Transportation Plan (LRTP)?
7.) Other than the LRTP, is this project the result of or linked to a planning study or report?
8.) Provide the most recent Average Daily Traffic (ADT) counts for the proposed project. For bicycle/pedestrian projects provide number of non-motorized users if available.
ADT
Number of Non-motorized users (bicycle/pedestrian projects)
Year Completed
Location:
9.) Describe the proposed project, the problem that it is expected to resolve and any alternatives that may have been explored.

10.) Located in a High Crash Rate Area? (Yes/No) If yes, please provide summary of crash data and how the proposed project incorporates safety solutions to address crash problem. For bicycle/pedestrian projects provide summary of bicycle/pedestrian crash data.
11.) Describe public involvement plan for the proposed project (level of public involvement to be commensurate with level of project complexity):
12.) Proposed Project Cost Information: Provide a cost estimate certified by a professional engineer, architect or appropriate professional discipline for your proposed project.
13.) What is the current status of the proposed project? (e.g. preliminary engineering, environmental complete, right-of-way plans, construction plans approved)

14.) Does the project impact any of the following? Respond with a "yes" or "no".					
Bicycle/Pedestrian Facilities Congestion Character of the Area					
User Fees Multi-Modal Transportation Public Use					
ITS Components Access Management Local Economics					
Tourism Environmental Impacts Historical Preservation/Impact					
Environmental Justice Populations Aesthetic					
If "yes" to any of the above, please describe impacts:					
15a.) Will this be your first MPO funded project? ("yes" or "no") (if "yes", go to number 17)					
15b.) If "no", indicate what percentage of MPO projects over the past three years that have been awarded on time. If a project did miss the award milestone date, please indicate reason for delay.					
16.) Number of missed Quarterly Project Review Meetings in the last year:					
17.) Please self-score the proposed project by using the attached project evaluation form. This form must be completed and submitted with your application to be considered for funding. (Note—the MPO will review and may revise provided scores.)					
Applications may be submitted by email to planning@eriecounty ob gov					

Applications may be submitted by email to <u>planning@eriecounty.oh.gov</u> (email size not to exceed 13MB) or one hard copy may be submitted in person to the ERPC Office at 2900 Columbus Avenue, Sandusky, Ohio 44870.

Required items to be submitted with application include:

- Site map of the proposed project's location
- Letter of support from the project sponsor's governing body
- Project cost estimate certified by a State of Ohio Professional Engineer
- Self-scored project evaluation form
- Project priority listing if submitting more than one project application for MPO funding consideration
- Executed cooperation agreement if project involves multiple entities



Erie County Regional Planning Commission (ERPC) Metropolitan Planning Organization (MPO)

MPO Project Application Instructions

The following are instructions for applicants wishing to request funding through the ERPC MPO's Surface Transportation Program (STP) and Transportation Alternative Program (TA).

Basic eligibility for STP and TA project funding requires the proposed project to be included in the MPO's Long Range Transportation Plan. STP projects must be located on an ERPC MPO eligible road, and have logical termini (rational beginning and end points). A road is ERPC MPO eligible if it's located in the ERPC MPO region and its functional classification is above a local road in a designated urbanized area or above a minor collector if in a designated rural area. If you are unsure if a project is eligible for MPO funding please contact the ERPC staff at 419-627-7792 for guidance.

All applications are required to include a site map of the proposed project's location, letter of support/resolution from the project sponsor's governing body, project cost estimate certified by a State of Ohio Professional Engineer, and a self-scored project evaluation form (included with the application form). If a project involves multiple MPO jurisdictional and/or governmental agencies, an executed cooperation agreement is required to be submitted with the application. Additionally, a project sponsor shall submit a project priority listing if submitting more than one project application during a solicitation cycle.

The MPO application form and this guidance will be made available on the ERPC website (https://www.eriecounty.oh.gov/ErieRegionalPlanningCommission.aspx) and in the ERPC Office located at 2900 Columbus Avenue, Sandusky during the entire project solicitation cycle. Applications will not be accepted beyond 4:30 p.m. on the due date that is specified at the top of the application form.

Applications may be submitted by email to <u>planning@eriecounty.oh.gov</u> (email size not to exceed 13MB) or one hard copy may be submitted in person to the ERPC Office at 2900 Columbus Avenue, Sandusky, Ohio 44870.

For more information on the STP or TA program (eligible project sponsors, eligible activities, and the project selection process) please consult the MPO's Surface Transportation Program Policy document. Should you require any additional information or have additional questions/comments, please contact the Erie County Department of Regional Planning at 419-627-7792.

ERPC MPO Project Application Form Instructions Proposed Project Details

- 1.) Sponsoring Agency Indicate the name of the entity applying for funds. Projects involving multiple MPO jurisdictional/governmental entities must select only one to serve as the lead. A cooperation agreement must be executed and attached.
- 2.) <u>Project Title</u> Provide the name of the project being applied for. Please be descriptive and specific, e.g. Perkins Avenue Signalization Project, East Monroe Street Reconstruction Project.
- 3.) Contact Person (include phone, fax, and e-mail if available) Enter the name of the contact person who can best answer or coordinate a response to questions regarding the application.
- 4.) <u>Indicate State Fiscal Year, Amount and Percentage of Cost Being Requested from MPO</u> Indicate the dollar amount of MPO requested funds and what percentage this is of the project's total costs for each phase of the project and include the proposed state fiscal year. Note Preliminary Engineering includes work up through environmental clearance.
- 5.) Project Funding: Describe all sources of non-MPO funding for the proposed project.
- 6.) How does this project support the MPO's Long Range Transportation Plan (LRTP)? Explain how the project is compatible with the LRTP.
- 7.) Other than the LRTP, is this project the result of or linked to a planning study or report? Identify the source and where a copy of the study or report may be found (e.g. on a website). Please be specific when referencing, e.g. ERPC MPO Bicycle and Pedestrian Plan, Chapter 4, Section 1 (p.56).
- 8.) Provide the most recent Average Daily Traffic counts for the proposed project.

 Counts may be found at:

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- 9.) Describe the proposed project, the problem that it is expected to resolve and any alternatives that may have been explored. The following questions can be used as guidance in completing this section: What is the purpose of the project? Why is the project needed? What are its benefits? Are there any existing management systems that were used to develop the project? Were performance based measures used to quantify expected benefits? Are there other planned investments in the project area?

- 10.) <u>Located in a High Crash Rate Area (Yes/No)</u> If yes, provide summary of crash data, calculated crash rate, and how proposed project incorporates safety solutions to address crash problem(s). If proposed project includes bicycle/pedestrian improvements provide summary of bicycle/pedestrian crash data.
- 11.) Describe public involvement plan for the proposed project (level of public involvement to be commensurate with level of project complexity).
- 12.) <u>Proposed Project Cost Information</u> Provide a cost estimate certified by a professional engineer, architect or appropriate professional discipline for your proposed project.
- 13.) What is the current status of the proposed project? (e.g. preliminary engineering, environmental complete, right-of-way plans, construction plans approved)

14.) Does the project impact any of the following respond with a ves or no –

, 1 3 - 1		
Bicycle/Pedestrian Facilities_	Congestion	
Character of the Area	User Fees Public Use	
Multi-Modal Transportation_	ITS Components	
Access Management	Local Economics Tourism	
Environmental Impacts	Historical Preservation/Impact	
Aesthetic	Environmental Justice Populations	
If "ves" to any of the above, p	lease describe impacts.	

- 15a.) Will this be your first MPO funded project (yes/no)? If 'yes' skip ahead to question number 18, if no answer question 16b.
- 15b.) <u>If "no", please describe previous MPO project delivery performance.</u> Have previous projects been delivered on time? If not, please indicate reason for delay.
- 16.) <u>Number of Missed Project Review Meetings in the last year</u> refers to ODOT District 3 Quarterly LPA Meetings.
- 17.) Please self-score the proposed project by using the attached project evaluation form. This form must be completed and submitted with your application to be considered for funding. The MPO will review the submitted self-scoring sheet and may revise the provided scores.

<u>Items required items to be submitted with application include:</u>

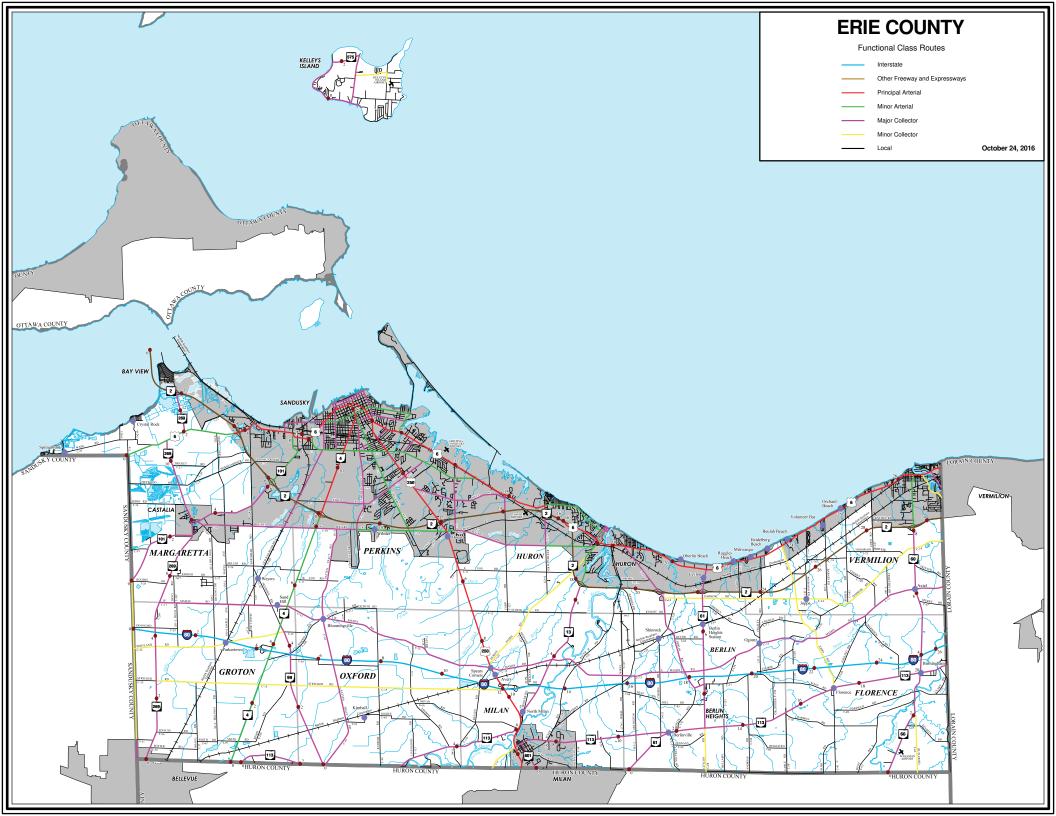
- Site map of proposed project location
- Letter of support/Resolution from project sponsor's governing body
- Project cost estimate certified by a State of Ohio Professional Engineer

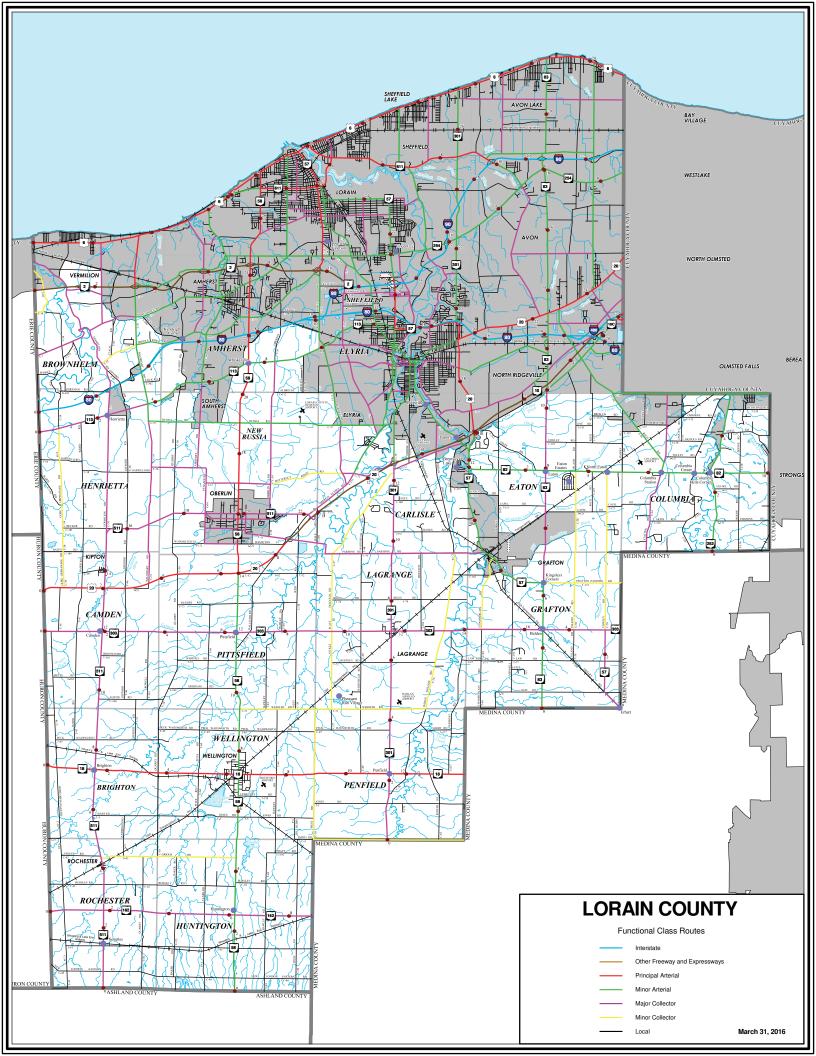
- Self-scored project evaluation form
- Project priority listing if submitting more than one project application for MPO funding consideration
- Executed cooperation agreement if project involves multiple entities

SURFACE TRANSPORTATION PROGRAM (STP) PROJECT EVALUATION FORM

Project Name:	Project Sponsor:	
Proposed State Fiscal Year:	Date Scored:	
Mark the functional classification of the project (see functional classifalls in more than one category choose one that yields the highest point minor collectors are not eligible.	• / • •	Principal Arterial (5 points) Minor Arterial (4 points) Major Collector (3 points) Urban Minor Collector (2 pt)
2. Does the project create/upgrade/preserve dedicated facilities for bicy including curb ramps or other incidentals)	clist or pedestrians? (not	Yes (5 points) No (0 points)
3. Select one of the following (total max. points possible = 5 points):		
3a. Does the proposed project preserve the existing roadway system roadway conditions? (ex. surface only treatments)	without changing the base	Yes (3 points) No (0 points)
3b. Does the proposed project upgrade the existing roadway system capacity? (ex. Lane/shoulder widening, signal replacement, full-depth without increasing the structural number, minor improvements in delay	pavement replacement	Yes (5 points) No (0 points)
3c. Does the proposed project add significant capacity to the existin New lanes, new turn lanes, increase in pavement structural number from improvements in delay and level of service)	• • • •	Yes (5 points) No (0 points)
4. Is the project addressing a high crash area?		Yes (5 points) No (0 points)
5. Does the project address recurring congestion (a high increase in use delays, excessive vehicle queueing, much slower speed of travel)?	that causes significant	Yes (5 points) No (0 points)
6. Does the project include any ITS component(s)? (EX: Message boards notification system, real-time traffic information accessed by telephone		Yes (3 points) No (0 points)
7. List the ADT of the project if available. Please list the highest ADT if available.	nultiple choices are	6,000 or higher (4 points) 1,000 - 5,900 (2 points)
8. Does the project incorporate systemic access management technique	es?	Yes (5 points) No (0 points)
9. Is the majority of the project within an urbanized area (see functional	classification maps)?	Yes (3 points) No (0 points)
10. How much impact does the project have in revitalizing/preserving the jurisdiction's urban core, community center or neighborhood? For exampould have a major impact where a resurfacing only project would a have	ple, a streetscaping project	Major Impact (4 points) Minor Impact (2 points)
11. Does the project have a positive impact in an Environmental Justice minority, etc., see maps)?	e Area (ex: low income,	3+ Groups (4 points) 2 Groups (3 points) 1 Group (2 points)
12. Is the project referenced in any submitted current land use/compreh plan, related transportation or land use study other than the Long Range	. ,	Yes (3 points) No (0 points)
13. Does this project improve or enhance tourism travel? (ex. Streetsca decreasing travel time delays)	ping, wayfinding,	Greatly (3 points) Moderately (1 point)
14. Does this project support existing businesses/industry by preserving route to a commercial or industrial area?	or upgrading an existing	Greatly (3 points) Moderately (1 point)
15. Does the project greatly improve air quality? (Reducing vehicle emis consumption, etc. Please provide quanitifiable evidence.)	sions, decreasing fuel	Yes (3 points) No (0 points)

16. What percentage of the project's total cost preserves natural habitats, decreases wildlife mortality, decreases water pollution, or specifically protects wetlands?	50% or higher (4 points) 31% - 49% (3 points) 11% - 30% (2 points) 1% - 10% (1 points)
17. Does the project include any aesthetic improvement components/streetscaping (improvements added in addition to (or in place of) the baseline treatment)?	Greatly (4 points) Moderately (2 points)
18. Has the project sponsor attended ODOT LPA Quarterly Project Meetings in the last calendar year (if first time applicant or sponsor had no projects then 'No Projects' should be selected).	Attended All (5 points) Missed One (3 points) Missed 2 or more (-2 pts) No projects (5 points)
19. What percentage of MPO projects has the project sponsor awarded on time over the last three calendar years (if first time applicant or sponsor had no projects then 'No Projects' should be selected)?	67% - 100% (10 points) 34% - 66% (5 points) 1% - 33% (1 points) No projects (10 points)
20. Does the project involve other regional partners (MPO area jurisdictions and/or other governmental agencies)?	Yes (7 points) No (0 points)
21. What percentage of the costs is project sponsor requesting MPO funding for?	1% - 25% (10 points) 26% - 50% (7 points) 51% - 70% (4 points) 71% - 79% (1 point)
TOTAL (100 Possible Points)	

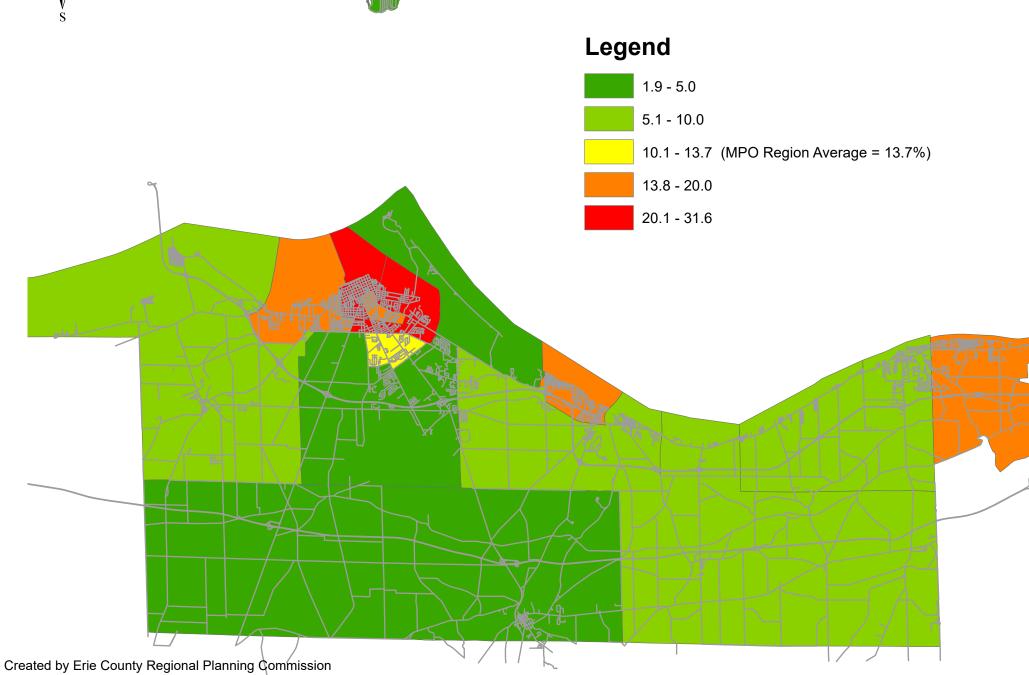








Percent of Population Below Poverty Level



Metorpolitan Planning Organization

Source: 2017 US Census Bureau 5-Year ACS

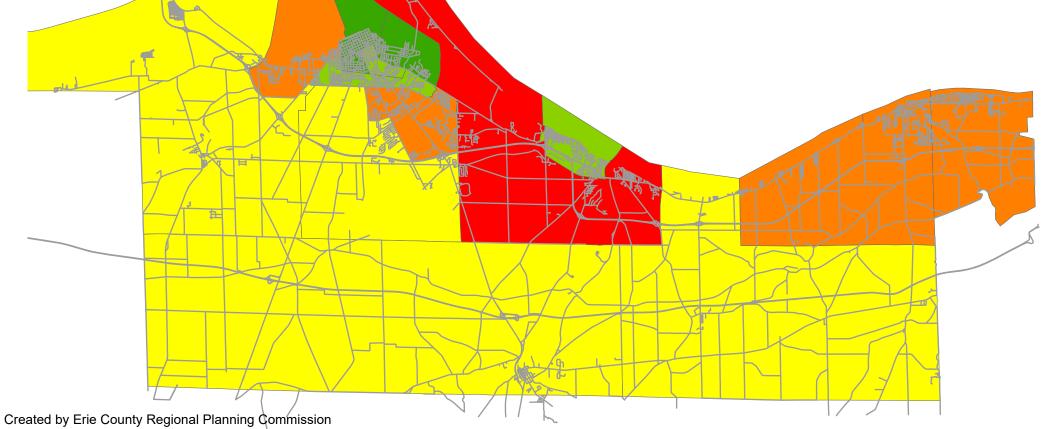




Percent of Population 65 years and older

Legend 0 - 14.5





Metorpolitan Planning Organization

Source: 2017 US Census Bureau 5-Year ACS





Percent of Population with Disability

Legend





Created by Erie County Regional Planning Commission Metorpolitan Planning Organization

Source: 2017 US Census Bureau 5-Year ACS



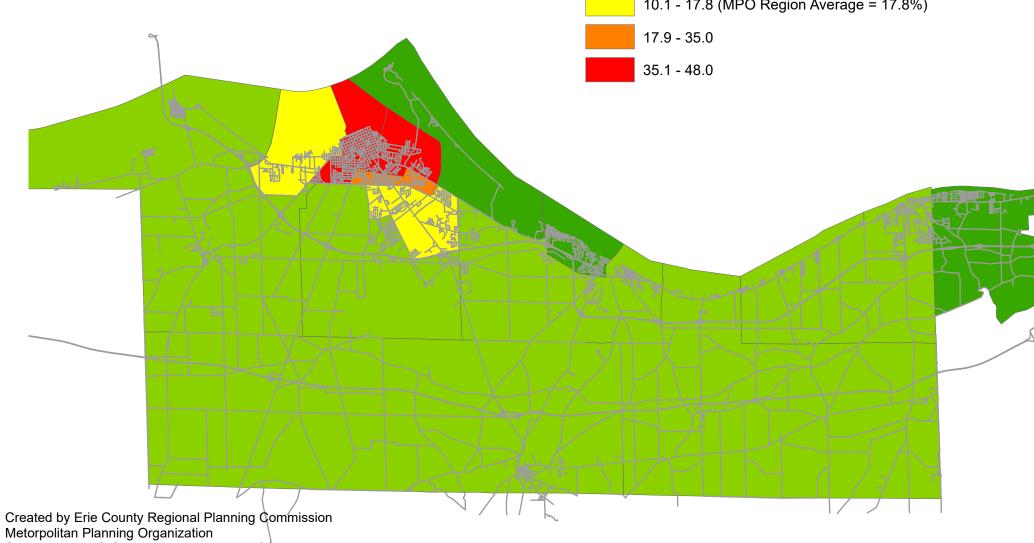


Percent Minority Population

Legend



10.1 - 17.8 (MPO Region Average = 17.8%)

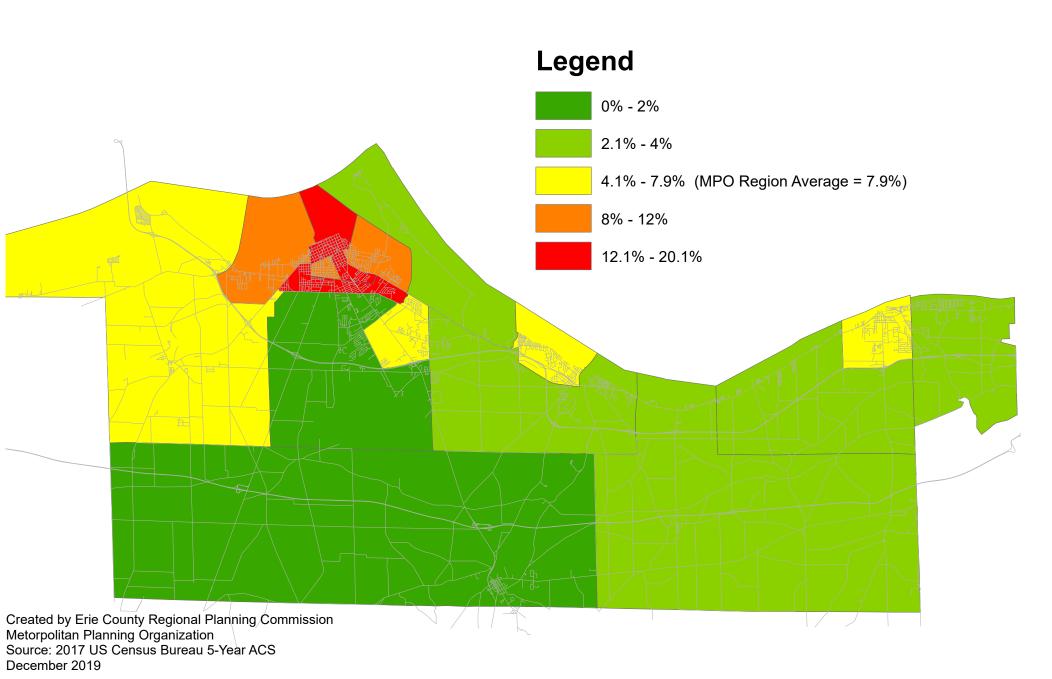


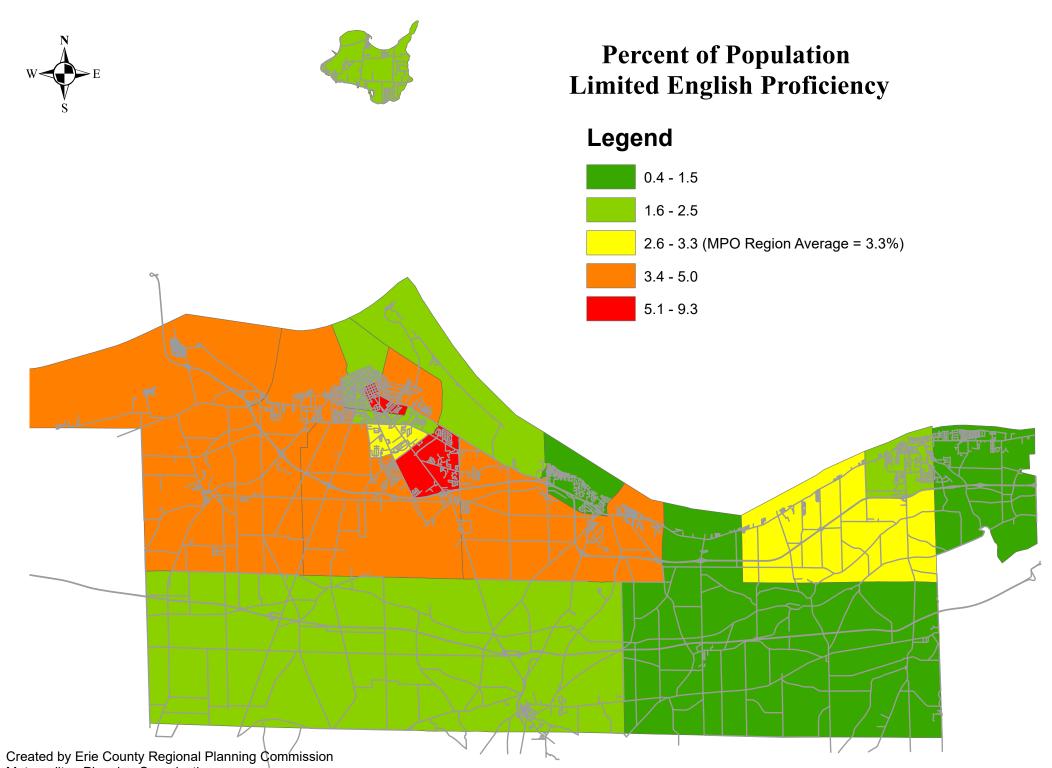
Source: 2017 US Census Bureau 5-Year ACS





Percent of Housing Units with No Vehicle Available





Metorpolitan Planning Organization
Source: 2017 US Census Bureau 5-Year ACS



ERPC Metropolitan Planning Organization

Surface Transportation and Transportation Alternative Program Policies and Procedures

The Metropolitan Planning Organization (MPO) is a transportation planning organization that includes all of Erie County and the Lorain County portion of the City of Vermilion. The MPO is responsible for dispersing federal funds to eligible transportation projects across the planning region. The MPO has two types of funding programs in place; the Surface Transportation Program (STP) and the Transportation Alternative Program (TA). These programs are not grant programs but rather a reimbursement program, meaning that FHWA reimburses the state for the funded share of the actual expenses it incurs on a project as the project proceeds. The state then reimburses the local project sponsor as the project proceeds. In no case will costs be eligible for reimbursement until ODOT and the Federal Highway Administration (FHWA), and the MPO Committee process approve the project for use of federal funds.

Those eligible to apply for MPO funding include:

- a local government
- a regional transportation authority
- a transit agency
- a natural resource or public land agency
- a school district, local education agency, or school
- a tribal government
- a nonprofit entity responsible for the administration of local transportation safety programs
- any other local or regional governmental entity with responsibility
 for or oversight of transportation or recreational trails (other than a
 metropolitan planning organization or a <u>State</u> agency) that
 the <u>State</u> determines to be eligible, consistent with the goals of this
 subsection.

Basic eligibility requirements for STP projects require the proposed project roadway meet a certain roadway Functional Classification. In designated Urbanized Areas, eligible roads must be above a Local classification and in designated Rural Areas eligible roads must be above a Minor Collector classification (Please refer to the attached maps for Road Classifications and designated Urbanized and Rural Areas).

Eligible Surface Transportation Program (STP) activities must include one of the categories as listed below (as defined in 23 U.S.C. 133):

(1) Construction of—

- (A) <u>highways</u>, bridges, tunnels, including designated routes of the Appalachian development <u>highway</u> system and local access roads under <u>section 14501 of title 40</u>;
- **(B)** ferry boats and terminal facilities eligible for funding under section 129(c);
- (C) transit capital projects eligible for assistance under chapter 53 of title 49;
- **(D)** infrastructure-based intelligent transportation systems capital improvements, including the installation of vehicle-to-infrastructure communication equipment;
- (E) truck parking facilities eligible for funding under section 1401 of MAP–21 (23 U.S.C. 137 note); and
- **(F)** border infrastructure <u>projects</u> eligible for funding under section 1303 of SAFETEA–LU (23 U.S.C. 101 note).
- (2) Operational improvements and capital and operating costs for traffic monitoring, management, and control facilities and programs.
- (3) Environmental measures eligible under sections 119(g), 328, and 329 and transportation control measures listed in section 108(f)(1)(A) (other than clause (xvi) of that section) of the <u>Clean Air Act</u> (42 U.S.C. 7408(f)(1)(A)).
- (4) <u>Highway</u> and transit safety infrastructure improvements and programs, including railway-<u>highway</u> grade crossings.
- (5) Fringe and corridor parking facilities and programs in accordance with section 137 and carpool projects in accordance with section 146.
- (6) Recreational trails <u>projects</u> eligible for funding under section 206, pedestrian and bicycle <u>projects</u> in accordance with <u>section 217</u>(including modifications to comply with accessibility requirements under the <u>Americans with Disabilities Act of 1990</u> (42 <u>U.S.C. 12101</u> et seq.)), and the safe routes to school program under section 1404 of SAFETEA–LU (23 U.S.C. 402 note).
- (7) Planning, design, or <u>construction</u> of boulevards and other roadways largely in the right-of-way of former <u>Interstate System</u> routes or other divided <u>highways</u>.
- (8) Development and implementation of a <u>State asset management</u> plan for the <u>National Highway System</u> and a performance-based management program for other <u>public roads.</u>
- (9) Protection (including painting, scour countermeasures, seismic retrofits, impact protection measures, security countermeasures, and protection against extreme events) for bridges (including approaches to bridges and other elevated structures) and tunnels on <u>public roads</u>, and inspection and evaluation of bridges and tunnels and other <u>highway</u> assets.
- (10) Surface transportation planning programs, <u>highway</u> and transit research and development and technology transfer programs, and workforce development, training, and education under <u>chapter 5 of this title</u>.

- (11) Surface transportation infrastructure modifications to facilitate direct intermodal interchange, transfer, and access into and out of a port terminal.
- (12) <u>Projects</u> and strategies designed to support congestion pricing, including electronic toll collection and travel demand management strategies and programs.
- (13) At the request of a <u>State</u>, and upon Secretarial approval of credit assistance under chapter 6, subsidy and administrative costs necessary to provide an eligible entity Federal credit assistance under chapter 6 with respect to a <u>project</u> eligible for assistance under this section.
- (14) The creation and operation by a <u>State</u> of an office to assist in the design, implementation, and oversight of public-private partnerships eligible to receive funding under this title and chapter 53 of title 49, and the payment of a stipend to unsuccessful private bidders to offset their proposal development costs, if necessary to encourage robust competition in public-private partnership procurements.
- (15) Any type of <u>project</u> eligible under this section as in effect on the day before the date of enactment of the FAST Act, including <u>projects</u> described under <u>section</u> 101(a)(29) as in effect on such day.

Eligible Transportation Alternative (TA) activities must include one of the categories as listed below (as defined in 23 U.S.C. 133 (h), 23 U.S.C. 101(a)(29) (MAP-21 1103)

1. Transportation Alternatives:

- A. Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other no motorized forms of transportation, including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act of 1990.
- B. Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities to access daily needs.
- C. Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other no motorized transportation users.
- D. Construction of turnouts, overlooks, and viewing areas.
- E. Community improvement activities, including
 - i. inventory, control, or removal of outdoor advertising;
 - ii. historic preservation and rehabilitation of historic transportation facilities;
 - iii. vegetation management practices in transportation rights-ofway to improve roadway safety, prevent against invasive species, and provide erosion control; and
 - iv. archaeological activities relating to impacts from implementation of a transportation project eligible under title 23.
- F. Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to-

- i. address storm water management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff, including activities described in sections 133(b)(11), 328(a), and 329 of title 23; or
- ii. reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.
- 2. The recreational trails program under section 206 of title 23.
- 3. The safe routes to school program under section 1404 of the SAFETEA-LU.
 - A. Infrastructure-related projects.-planning, design, and construction of infrastructure-related projects on any public road or any bicycle or pedestrian pathway or trail in the vicinity of schools that will substantially improve the ability of students to walk and bicycle to school, including sidewalk improvements, traffic calming and speed reduction improvements, pedestrian and bicycle crossing improvements, on-street bicycle facilities, off-street bicycle and pedestrian facilities, secure bicycle parking facilities, and traffic diversion improvements in the vicinity of schools.
 - B. Noninfrastructure-related activities to encourage walking and bicycling to school, including public awareness campaigns and outreach to press and community leaders, traffic education and enforcement in the vicinity of schools, student sessions on bicycle and pedestrian safety, health, and environment, and funding for training, volunteers, and managers of safe routes to school programs.
 - C. Safe Routes to School coordinator.
- 4. Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

Note that these lists of qualifying STP and TA activities comes directly from the federal transportation legislation and is intended to be exclusive, not illustrative. Only those activities listed above are eligible for STP and TA activities. Eligible projects must also have a direct relationship to transportation and to the MPO's long range plan, such that they enhance a current or proposed transportation system.

Project Solicitation Cycle and Project Selection Processes

In January/February every other year (and depending on budgets available), ERPC staff will seek approval from the MPO's Policy Board to solicit for projects for a specified state fiscal year(s). Once approval is given for project solicitation ERPC staff will post the MPO Application Form and Application Instructions on its website and make hard copies available in their office. ERPC will accept completed applications starting March 1 through close of business April 30.

Once the application deadline closes, all accepted applications enter a two-step evaluation and ranking system. The first step, completed by staff, is an initial screening that includes determining if the proposed project meets eligibility for either the STP or TA programs. If the proposed project meets eligibility requirements, the project will advance to the second step.

The second step, completed by the Project Selection Committee typically in mid-May, involves completing ranking the projects using MPO defined criteria. Once the draft scores from the project evaluation system are compiled, staff will prepare a profile summarizing all applications that will be made available for public comments and Citizens Advisory Committee (CAC) review.

Staff will then develop a draft list of ranked projects with financial plan that will be forwarded with public and CAC comments to the MPO Technical Advisory Committee (TAC) and MPO Policy Committee for final approval at their June/July meeting. In order to assure timely obligation of funds, annual Transportation Improvement Plan (TIP) programming priority will be determined based upon funding rank, anticipated date of expenditure and funds availability.

The program will provide up to 80% (federal) of total project costs. The applicant is required to provide a minimum of 20% (non-federal) of total project costs. The amount of federal funds available for reimbursement for a project will be determined by the MPO Committee structure. All project phases (preliminary engineering, right of way, etc.) are eligible for consideration of funding.

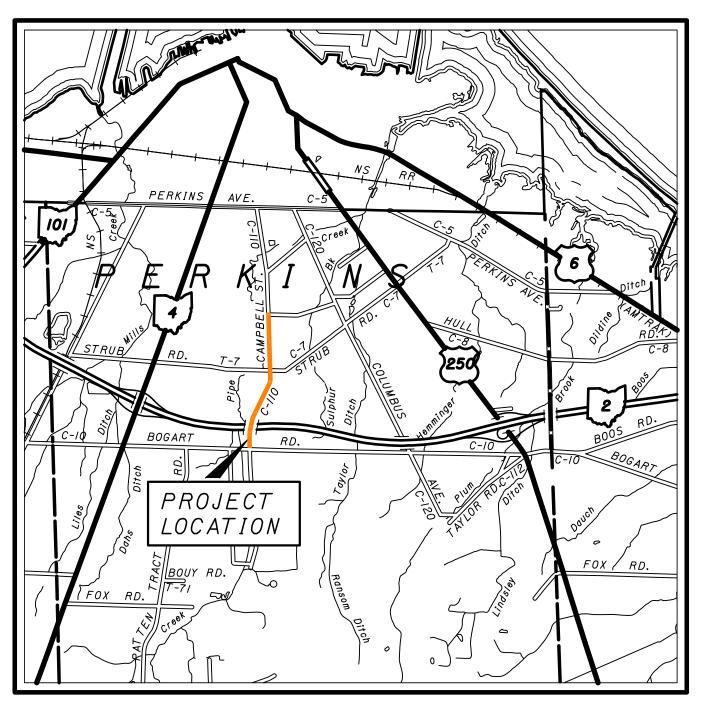
Upon sponsor request and available funding, additional project funds will be considered for a cost increase up to \$20,000 or 10% of the original project estimate (whichever is greater). A sponsor must present the circumstances demonstrating the need for an increase in writing to MPO staff to begin the process. Staff will forward the request through the MPO Committee structure for consideration.

All cost estimates must be certified by a professional engineer, architect or appropriate professional discipline. The program requirements can be demanding and what is thought of a small, inexpensive project can spiral quickly into a complicated and expensive project with particular consideration given to possible inflation of cost of materials and right of way costs. Also, because of the use of federal funds, projects are subjected to many requirements, including NEPA, the Uniform Relocation Assistance and Real Property Acquisition Act, Americans with Disabilities Act (ADA), and other regulations and standards consistent with the Ohio Department of Transportation's practices and policies. Except for ADA, most locally planned and funded projects are not subject to these requirements and may often be developed more quickly and at less expense than those that are funded federally.

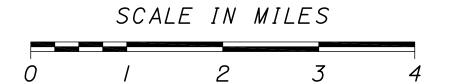
Upon the MPO Policy Committee's determination and recommendation, should a project have a major change in scope or not made satisfactory progress toward expending awarded MPO funds, the Project Selection Committee can meet and re-review the project. The Project Selection Committee will make a recommendation to both the TAC and Policy Committee and the recommendation can include up to withdrawal of MPO funding for the project as well as requiring the project sponsor to refund MPO funds that have already been expended on the project.

Finally, should any additional funding become available (ex. project cancelled/withdrawn, leftover funding from a solicitation cycle, project awarded under estimate, receipt of additional MPO funding), the funds may be utilized to program another project from the current solicitation cycle upon The MPO's Policy Board approval.

Should you require any additional information or have questions/comments, please contact the Erie County Department of Regional Planning at 419-627-7792.



LOCATION MAP





OFFICE OF ERIE COUNTY ENGINEER HIGHWAY DEPARTMENT PRELIMINARY ESTIMATE OF COST

For: Campbell Street Resurfacing (Bogart Road to Marshall Avenue)

Item #	Quantities	Unit	Description	T	Unit Price	T	Total
103.05	1	L.S.	Premium for Contract Performance Bond & Maint. Bond	\$	2,500.00	\$	2,500.00
209	2.89	Mi.	Preparing Subgrade for Shoulder Paving, As Per Plan	\$	2,000.00		5,780.00
254	19,676	Sq. Yd.	Pavement Planing, Asphalt Concrete, As Per Plan	\$	5.00	+	98,380.00
407	2,558	Gallon	Non-Tracking Tack Coat	\$	3.00	\$	7,674.00
411	150	Cu. Yd.	Stabilized Crushed Aggregate	\$	100.00	\$	15,000.00
441	875	Cu. Yd.	Asphalt Concrete Intermediate Course, Type 2, (448) PG64-22	\$	180.00	\$	157,500.00
441	40	Cu. Yd.	Asphalt Concrete Intermediate Course, Type 2, (448) PG76-22M	\$	235.00	\$	9,400.00
441	600	Cu. Yd.	Asphalt Concrete Surface Course, Type 1, (448) PG64-22	\$	180.00	\$	108,000.00
441	40	Cu. Yd.	Asphalt Concrete Surface Course, Type 1H, (448) PG76-22M	\$	235.00	\$	9,400.00
611	2	Each	Catch Basin Adjusted to Grade, As Per Plan	\$	850.00	\$	1,700.00
614	1	L.S.	Maintaining Traffic, As per plan	\$	32,241.00	\$	32,241.00
614	10	HR.	Law Enforcement Officer With Patrol Car for Assistance	\$	125.00	\$	1,250.00
614	2.90	Mi.	Work Zone Center Line, Class I	\$	1,500.00	\$	4,350.00
617	1700.00	Sq. Yd.	Shoulder Preparation	\$	0.75	\$	1,275.00
623	8	Each	Monument Box Adjusted to Grade, As per plan	\$	650.00	\$	5,200.00
638	6	Each	Water Valve Adjusted to Grade, As per plan	\$	600.00	\$	3,600.00
638	5	Each	Water Manhole Adjusted to Grade, As per plan	\$	1,300.00	\$	6,500.00
Spec.	2	Each	Sanitary Manhole Adjusted to Grade, As per plan	\$		\$	3,800.00
642	2.90	Mi.	Edge Line, White, Type 1	\$		\$	2,610.00
642	1.45	Mi.	Center Line, Type 1	\$		\$	1,740.00
644	30	FT.	Stop Line	\$		\$	300.00
647	2	Each	School Symbol Marking, 120", Type B125	\$		\$	1,800.00
						_	480,000.00

CONSTRUCTION SUBTOTAL

\$ 480,000.00

CONSTRUCTION ENGINEERING SUBTOTAL

\$48,000.00

GRAND TOTAL

\$ 528,000.00

Approved by

Matthew J Rogers, P.E.

MATTHEW
JOHN
ROGERS
PE-59680 O HILL
GOVERNO

Date: 4-27-7020

2019 County Road High Crash Locations Erie County



