

2026-2029 Transit Project Application
Congestion Mitigation and Air Quality Improvement
Carbon Reduction Program

If you need assistance, please contact Brandon Kovnat, SWMPC Transportation Planner
Email kovnatb@swmpc.org or call (269) 925-1137 x 1524

Applicant Information

Agency Name: _____

Contact Name: _____ Title: _____

Email Address: _____ Phone Number: _____

Project Description

Project Name: _____

Major Work Type: _____ Preferred Year of Funding: _____

Detailed Work Description

What is the justification and/or need for this project

If you are submitting multiple applications, please rank your applications by priority. Rank: ____ of ____

Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
CMAQ Requested	\$	%
CRP Requested	\$	%
CTF Match	\$	20%

Are you able to contribute local funding for the project if needed Yes No

If so, what is the maximum Amount: \$ _____

Emissions Benefit

Describe how this project will reduce emissions from on-road transportation sources (Reduction in vehicle trips, miles driven, idling, delay, etc.)

Which Emissions Toolkit is being used to estimate the emissions benefit: _____

Enter the emissions reduction from the toolkit – Note that a positive number indicates reduced emissions

Volatile Organic Compounds (VOC)	Carbon Monoxide (CO)	Nitrogen Oxide (NO _x)	Particulate Matter (PM 2.5)

Zero Emission Vehicles & Related Infrastructure Projects

Describe the current and future resources needed to meet costs for the transition and implementation of zero-emission vehicles and infrastructure.

Describe any skill gaps or training needs for existing workers to operate and maintain zero-emission vehicles or related infrastructure.

Describe any partnership the applicant has with the utility or alternative fuel provider.

Has a licensed engineering design firm been contacted to assist with charging infrastructure planning and installation. Yes No

State of Good Repair

Is this project a replacement

Yes No

If you answer yes

The item will meet the minimum age criteria for replace in the proposed year of funding

The item will exceed the minimum age criteria for replace by __ years

What is the expected useful life for the project: _____

If this is a vehicle replacement provide the following information ([Link to vehicle inventory information](#))

Year of vehicle being replaced: _____

Vehicle ID Number: _____

Implementation

Project is capable of completion within 18-24 months

Yes No

If yes indicate the milestones for the project

Do you have an implementation plan in place?

Yes No

If yes, please provide a project timeline if you have it leading from procurement to completion of construction

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Applicant Information

Agency Name: _____

Contact Name: _____ Title: _____

Email Address: _____ Phone Number: _____

Engineer/Consultant: _____ Company: _____

Email Address: _____ Phone Number: _____

Project Description

Project Name: _____

Project Location _____

City, Village, or Township: _____

Project Length (to the nearest hundredth of a mile): ____ miles *Enter 0 for Signal Projects*

Additional location description if needed

Major Work Type: _____ Preferred Year of Funding: _____

Detailed Work Description (Include all work items as part of this project e.g. drain cleaning, curb and gutter replacement, guardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.).

Describe any non-participating work if applicable

If you are submitting multiple applications, please rank your applications by priority. Rank: ____ of ____

Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
CMAQ Requested	\$	%
CRP Requested (<i>NATS & TwinCATS area only</i>)	\$	%
Local Match	\$	%
	\$	%
	\$	%

Note: the sum of funding from ALL federal sources cannot exceed 80% of the total participating estimate

Are the other funding sources secured? Yes No *If no, provide details on when these funds will be secured*

Non-Participating Cost Estimate: \$_____

Total Project Estimate with Non-Participating: \$_____

Are you willing to contribute additional local match above the minimum 20% required: Yes No

Are you willing to use an Advance Construct (AC): Yes No

If so, what is the maximum Amount: \$_____

Emissions Benefit

Describe how this project will reduce emissions from on-road transportation sources (Reduction in vehicle trips, miles driven, idling, delay, etc.)

Which Emissions Toolkit is being used to estimate the emissions benefit: _____

Enter the emissions reduction from the toolkit – Note that a positive number indicates reduced emissions

Volatile Organic Compounds (VOC)	Carbon Monoxide (CO)	Nitrogen Oxide (NO _x)	Particulate Matter (PM 2.5)

Accessibility and Equity

Is the project located in a Disadvantaged Community (DAC), as identified by the Climate and Environmental Justice Screening Tool (<https://screeningtool.geoplatform.gov/>): Yes No

Does this project remove a priority ADA barrier, as identified in an adopted ADA Transition Plan or similar plan? Yes No

Performance Measures

Besides emissions reductions what other performance measures will the project contribute to? *(select all that apply)*

Safety Pavement Condition System Reliability Pedestrian/Bicycle Connectivity

If you checked any of the Performance Measures please describe how the project will improve them

Currently no non-motorized transportation options exist in the subject corridor. Three Oaks will be greatly improving the safety of pedestrians and people on bicycles along this corridor. Additionally, the path will connect to the existing community sidewalk system which will create a safe and accessible route to many destinations in the community. The first phase of this project will connect the trailer park on Dunn St. to the commercial area on Nells Drive. The subject phase will complete the connection from Phase I to the existing sidewalk system.

Strategic Planning & Investment

The project crosses jurisdictional boundaries. Yes No

The project will coordinate with other infrastructure projects (i.e. utility, water, sewer, etc.) Yes No

The project is identified in an asset management plan Yes No

There is an asset management plan covering utilities along the length of the project Yes No

The city/village/Township has adopted an asset management policy Yes No

The project supports goals or objectives from another planning document (ex. master plan or rec plan) Yes No

If the project supports goals or objectives in another planning document please identify the plan, specify the relevant goals or objectives, and describe how this project will help achieve them

The proposed project aligns with the Village of Three Oaks recent commitment to improving non-motorized transportation throughout the community by establishing a sidewalk fund program. Articles covering the program and recent work implementing it can be found here: https://www.heraldpalladium.com/communities/three_oaks/three-oaks-council-eyes-establishing-sidewalk-fund/article_ab64997d-2f6b-55f5-b870-b82252353e64.html and here: https://www.harborcountry-news.com/news/three-oaks-sidewalk-projects-okd-by-village-council/article_b2c36ba5-0693-55c6-a3df-c75353699929.html

Risk Assessment

Does right-of-way need to be acquired? Yes No Unknown

Does the project intersect with a railroad crossing? Yes No Unknown

Does the project require utility relocation? Yes No Unknown

Are the project limits within a defined FEMA floodplain? Yes No Unknown

Will there be trees removed within the project limits? Yes No Unknown

Is the project within 100 feet of a cemetery? Yes No Unknown

Are there historic elements within 100 feet of the proposed work* Yes No Unknown

Describe approximately how many individual mature trees or acres of trees will be removed if applicable

* Historic elements include any of the following if they are 50 years old or older: **objects** (ex. Statues or monuments), **structures** (ex. bridges, stone curbs, or brick streets), intentional/designed landscapes, **buildings**, **Historic districts**, **intentional/designed landscapes**

Estimated Project Schedule

Activity	Date (Month/Year)
NEPA/SHPPO Submitted	
Right-of-Way Certification Submitted	
Grade Inspection (GI) Completed	
Full Biddable Package Submitted to MDOT	
Project Letting	
Construction Start	
Project Completion	

Applicant Acknowledgements

By signing below, the project sponsor ensures that they have read and understood the appropriate federal guidance and agree to follow all applicable federal regulations and requirements from the acceptance of federal funds, should this project receive an award. In addition, the project sponsor acknowledges the potential loss of federal funds if the project is not obligated within the programmed fiscal year or if Michigan Department of Transportation statewide obligation limitations have been met.

Certification of Matching Funds

By signing below, the Project Sponsor assures that sufficient funds are available to pay any costs above the awarded federal fund amount and that completion of this project is not contingent upon additional grants. The sources of matching funds may be changed after funding has been awarded, in accordance with the established amendment guidelines.

Name: _____ Title: _____

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Applicant Information

Agency Name:	Lincoln Charter Township		
Contact Name:	Glenn Youngstedt	Title:	Township Supervisor
Email Address:	supervisor@LCTBerrien.org	Phone Number:	(269) 429-1589
Engineer/Consultant:	Brandon Mieras, P.E.	Company:	Williams & Works
Email Address:	mieras@williams-works.com	Phone Number:	(616) 644-8520

Project Description

Project Name:	Donald Street Sidewalk
Project Location	Berrien County
City, Village, or Township:	Lincoln Charter Township
Project Length (to the nearest hundredth of a mile):	0.5 miles <i>Enter 0 for Signal Projects</i>

Additional location description if needed

Major Work Type: Bike / Pedestrian Path **Preferred Year of Funding:** 2029

Detailed Work Description (Include all work items as part of this project e.g. drain cleaning, curb and gutter replacement, guardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.).

Concrete sidewalk, connecting school to existing sidewalk system on W. John Beers Rd.

Describe any non-participating work if applicable

If you are submitting multiple applications, please rank your applications by priority.

Rank: 1 of 2

Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	\$ 305,000	100 %
CMAQ Requested	\$ 244,000	80 %
CRP Requested (<i>NATS & TwinCATS area only</i>)	\$	%
Local Match	\$ 61,000	20 %
Enter additional fund source	\$	%
Enter additional fund source	\$	%

Note: the sum of funding from ALL federal sources cannot exceed 80% of the total participating estimate

Are the other funding sources secured? Yes No *If no, provide details on when these funds will be secured*

Non-Participating Cost Estimate: \$ 0

Total Project Estimate with Non-Participating: \$ 305,000

Are you willing to contribute additional local match above the minimum 20% required: Yes No

Are you willing to use an Advance Construct (AC): Yes No

If so, what is the maximum Amount: \$ 244,000

Emissions Benefit

Describe how this project will reduce emissions from on-road transportation sources (Reduction in vehicle trips, miles driven, idling, delay, etc.)

Which Emissions Toolkit is being used to estimate the emissions benefit: FHA CMAQ Toolkit

Enter the emissions reduction from the toolkit – Note that a positive number indicates reduced emissions

Volatile Organic Compounds (VOC)	Carbon Monoxide (CO)	Nitrogen Oxide (NO _x)	Particulate Matter (PM 2.5)
0.025	0.743	0.026	0.003

Accessibility and Equity

Is the project located in a Disadvantaged Community (DAC), as identified by the Climate and Environmental Justice Screening Tool (<https://screeningtool.geoplatform.gov/>): Yes No

Does this project remove a priority ADA barrier, as identified in an adopted ADA Transition Plan or similar plan? Yes No

Performance Measures

Besides emissions reductions what other performance measures will the project contribute to? *(select all that apply)*

Safety Pavement Condition System Reliability Pedestrian/Bicycle Connectivity

If you checked any of the Performance Measures please describe how the project will improve them

Strategic Planning & Investment

The project crosses jurisdictional boundaries. Yes No

The project will coordinate with other infrastructure projects (i.e. utility, water, sewer, etc.) Yes No

The project is identified in an asset management plan Yes No

There is an asset management plan covering utilities along the length of the project Yes No

The city/village/Township has adopted an asset management policy Yes No

The project supports goals or objectives from another planning document (ex. master plan or rec plan) Yes No

If the project supports goals or objectives in another planning document please identify the plan, specify the relevant goals or objectives, and describe how this project will help achieve them

Risk Assessment

Does right-of-way need to be acquired? Yes No Unknown

Does the project intersect with a railroad crossing? Yes No Unknown

Does the project require utility relocation? Yes No Unknown

Are the project limits within a defined FEMA floodplain? Yes No Unknown

Will there be trees removed within the project limits? Yes No Unknown

Is the project within 100 feet of a cemetery? Yes No Unknown

Are there historic elements within 100 feet of the proposed work* Yes No Unknown

Describe approximately how many individual mature trees or acres of trees will be removed if applicable

6

* Historic elements include any of the following if they are 50 years old or older: **objects** (ex. Statues or monuments), **structures** (ex. bridges, stone curbs, or brick streets), intentional/designed landscapes, **buildings**, **Historic districts**, **intentional/designed landscapes**

Estimated Project Schedule

Activity	Date (Month/Year)
NEPA/SHPPO Submitted	11/2028
Right-of-Way Certification Submitted	1/2029
Grade Inspection (GI) Completed	2/2029
Full Biddable Package Submitted to MDOT	4/2029
Project Letting	6/2029
Construction Start	7/2029
Project Completion	11/2029

Applicant Acknowledgements

By signing below, the project sponsor ensures that they have read and understood the appropriate federal guidance and agree to follow all applicable federal regulations and requirements from the acceptance of federal funds, should this project receive an award. In addition, the project sponsor acknowledges the potential loss of federal funds if the project is not obligated within the programmed fiscal year or if Michigan Department of Transportation statewide obligation limitations have been met.

Certification of Matching Funds





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Name: Steen Youngstedt Title: Lincoln Township Supervisor

Dennis St.

2024 CMAQ Application for 2029

Legend

-  Community Center
-  Lincoln Township Park
-  Lincoln Township Public Library
-  Lincoln Twp Hall



Google Earth

Image © 2024 Airbus

700 ft



(1) What is your project evaluation year?

Reset Interface

(2) Estimate the shift in daily motorized passenger vehicle trips to non-motorized travel due to the bicycle and pedestrian project.

Daily Passenger Vehicle Trips		
Before	After	Change
500	350	150

(3a) Select the data type used for entering the typical one-way trip distance of passenger vehicles below:

Trip Distance Source

(3b) If you selected "Average" above, enter the typical one-way trip distance. If you selected "Distribution" above, enter the typical distribution of one-way trip distances.

Typical Trip Distance (miles one way)	Distribution of Trip Distances (daily fraction per mileage bin)					Sum
	$x < 1$	$1 \leq x < 2$	$2 \leq x < 3$	$3 \leq x < 4$	$4 \leq x \leq 5$	
2.0129						

OUTPUT

Calculate Output

EMISSION REDUCTIONS

Pollutant	Total
Carbon Monoxide (CO)	0.743
Particulate Matter $\leq 2.5 \mu\text{m}$ (PM _{2.5})	0.003
Particulate Matter $\leq 10 \mu\text{m}$ (PM ₁₀)	0.013
Nitrogen Oxides (NO _x)	0.026
Volatile Organic Compounds (VOC)	0.025
Carbon Dioxide (CO ₂)	100.647
Carbon Dioxide Equivalent (CO ₂ e)	101.112
Total Energy Consumption (MMBTU/day)	1.360

*Units in kg/day unless otherwise noted

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Applicant Information

Agency Name: _____

Contact Name: _____ Title: _____

Email Address: _____ Phone Number: _____

Engineer/Consultant: _____ Company: _____

Email Address: _____ Phone Number: _____

Project Description

Project Name: _____

Project Location _____

City, Village, or Township: _____

Project Length (to the nearest hundredth of a mile): ____ miles *Enter 0 for Signal Projects*

Additional location description if needed

Major Work Type: _____ Preferred Year of Funding: _____

Detailed Work Description (Include all work items as part of this project e.g. drain cleaning, curb and gutter replacement, guardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.).

Describe any non-participating work if applicable

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CMAQ Requested	\$	%
CRP Requested (<i>NATS & TwinCATS area only</i>)	\$	%
Local Match	\$	%
	\$	%
	\$	%

Note: the sum of funding from ALL federal sources cannot exceed 80% of the total participating estimate

Are the other funding sources secured? Yes No *If no, provide details on when these funds will be secured*

Non-Participating Cost Estimate: \$_____

Total Project Estimate with Non-Participating: \$_____

Are you willing to contribute additional local match above the minimum 20% required: Yes No

Are you willing to use an Advance Construct (AC): Yes No

If so, what is the maximum Amount: \$_____

Emissions Benefit

Describe how this project will reduce emissions from on-road transportation sources (Reduction in vehicle trips, miles driven, idling, delay, etc.)

Which Emissions Toolkit is being used to estimate the emissions benefit: _____

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