TwinCATS STBG 2026-2029 Project Applications

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Twin Cities Area Transportation Study 2026-2029 Transportation Improvement Program (TIP) Federal Surface Transportation Block Grant Project Application

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

Applicant Information Agency Name: Contact Name: Title: **Email Address:** Phone Number: Engineer/Consultant: Company: Email Address: Phone Number: **Project Description** Project Name/Road Name: Project Limits (From/To): Project Length (to the nearest hundredth of a mile): miles City, Village, or Township: 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, quardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.). Describe any non-participating work if applicable What is the need and purpose for this project (what issues are being addressed by the proposed work)

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 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗌
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗌
If so, what is the maximum Amount:	\$

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	

System Preservation

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

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Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

<u>All Crashes</u>	Pedestrian and Bicycle Crashes	
Total number of crashes:	Total number of crashes:	
Number of fatalities:	Number of fatalities:	
Number of Serious Injuries:	Number of Serious Injuries:	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗆 No 🗆

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗆 No 🗆
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

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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 🗌
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 a pavement 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 🗆 N	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 withing 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 <u>50 years old or older</u>: **objects** (ex. Statues or monuments), **structures** (ex. bridges, stone curbs, or brick streets), intentional/designed landscapes, **buildings**, **Historic districts**, **intentional/designed landscapes**

Existing and Proposed Roadway Design

	Existing			Proposed				
Number of	Through	Center Tur	'n	On Street Parking	Through	Center Tur	'n	On Street Parking
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	Lanes:	Lane (Y/N)	:	(Y/N):
Shoulder	□ Paved ⊠	Unpaved	Widt	h: Ft.	Paved 🗆	Unpaved	Widtl	n: Ft.
Sidewalk/ path	Placement		Widt	h: Ft.	Placement		Widtl	n: Ft.
On road	o Bike Lane	S	o 0	ther (Specify)	o Bike Lane	S	o O t	ther (Specify)
bicycle	o Sharrows				o Sharrows			
facilities	○ Wide Shoulders ○ None		o Wide Sho	oulders	0 No	one		
					Replaceme	ent of utilitie	es	
Utilities	Utility Work is needed		□ Relocation of utilities					
		ver work is	needed		□ Sewer and/or water line work			

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 STBG funding has been awarded, in accordance with all established TIP amendment guidelines).

Name:	Title:

Twin Cities Area Transportation Study 2026-2029 Transportation Improvement Program (TIP) Federal Surface Transportation Block Grant Project Application

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Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗌
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗌
If so, what is the maximum Amount:	\$

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	

System Preservation

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

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Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes	Pedestrian and Bicycle Cras	<u>hes</u>
Total number of crashes:	 Total number of crashes:	
Number of fatalities:	 Number of fatalities:	
Number of Serious Injuries:	 Number of Serious Injuries:	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗆 No 🗆

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗆 No 🗆
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

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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 🗌
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 a pavement 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 🗆

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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 withing 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 <u>50 years old or older</u>: **objects** (ex. Statues or monuments), **structures** (ex. bridges, stone curbs, or brick streets), intentional/designed landscapes, **buildings**, **Historic districts**, **intentional/designed landscapes**

Existing and Proposed Roadway Design

	Existing			Proposed				
Number of	Through	Center Tur	'n	On Street Parking	Through	rough Center Turn On Street Park		On Street Parking
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	Lanes: Lane (Y/N): (Y/N):		(Y/N):	
Shoulder	Paved 🛛	Unpaved	Widtl	h: Ft.	🖵 Paved 🛛	Unpaved	Widtl	n: Ft.
Sidewalk/ path	Placement		Widtl	h: Ft.	Placement		Widtl	n: Ft.
On road	o Bike Lane	S	o O	ther (Specify)	o Bike Lane	es	o O t	ther (Specify)
bicycle	o Sharrows		o Sharrows	5				
facilities	○ Wide Shoulders ○ None		o Wide Sho	oulders	0 No	one		
	Replacement of utilities							
			ded		□ Relocation of utilities			
			neeue	u	□ Sewer and/or water line work		k	

Applicant Acknowledgements

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Rank: _____ of _____

TwinCATS STBG Application for the 2026-2029 Call for Projects

Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗌
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗌
If so, what is the maximum Amount:	\$

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	

System Preservation

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

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Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes Pedestrian and Bicycle Cras	
Total number of crashes:	Total number of crashes:
Number of fatalities:	Number of fatalities:
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Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
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or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

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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 🗌
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 a pavement 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 🗆

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Risk Assessment

Does right of way need to be acquired?	Yes 🗆 N	No 🗆	Unknown 🗌
Does the project intersect with a railroad crossing?	Yes 🗆 🛚	No 🗆	Unknown 🗆
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Are the project limits within a defined FEMA floodplain?	Yes 🗆 🛚	No 🗆	Unknown 🗌
Will there be trees removed within the project limits?	Yes 🗆 🛚	No 🗆	Unknown 🗌
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Existing and Proposed Roadway Design

	Existing			Proposed				
Number of	Through	Center Tur	'n	On Street Parking	Through	Center Tur	'n	On Street Parking
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	Lanes:	Lane (Y/N)	:	(Y/N):
Shoulder	Paved 🛛	Unpaved	Widtl	h: Ft.	🖵 Paved 🛛	Unpaved	Widtl	n: Ft.
Sidewalk/ path	Placement		Widtl	h: Ft.	Placement		Widtl	n: Ft.
On road	o Bike Lane	S	o O	ther (Specify)	o Bike Lane	es	o O t	ther (Specify)
bicycle	o Sharrows				o Sharrows	5		
facilities	o Wide Sho	oulders	0 N	one	o Wide Sho	oulders	0 No	one
	ilities Utility Work is needed Water/Sewer Work is needed Sewer and/or water line work							
Utilities				□ Relocation of utilities				
				Sewer and/or water line work				

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	\$	%
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What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

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Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

Safety

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or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

	20
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 🗌
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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 withing 100 feet of the proposed work*	Yes 🗆	No 🗆	Unknown 🗆
Describe approximately how many individual mature trees or acres of trees will be re-	moved i	f appli	icable

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

Existing and Proposed Roadway Design

	Existing			Proposed				
Number of	Through	Center Tur	'n	On Street Parking	Through	Center Tur	'n	On Street Parking
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	Lanes:	Lane (Y/N)	:	(Y/N):
Shoulder	□ Paved ⊠	Unpaved	Widt	h: Ft.	Paved 🗆	Unpaved	Widtl	n: Ft.
Sidewalk/ path	Placement		Widt	h: Ft.	Placement		Widtl	n: Ft.
On road	o Bike Lane	S	o 0	ther (Specify)	o Bike Lane	S	o O t	ther (Specify)
bicycle	o Sharrows				o Sharrows			
facilities	o Wide Sho	oulders	• N	one	o Wide Sho	oulders	0 No	one
					Replaceme	ent of utilitie	es	
				-	□ Relocation of utilities			
		ver work is	neede	u	□ Sewer and	/or water lii	ne wor	k

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 STBG funding has been awarded, in accordance with all established TIP amendment guidelines).

Name:	Title:

Twin Cities Area Transportation Study 2026-2029 Transportation Improvement Program (TIP) Federal Surface Transportation Block Grant Project Application

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

Applicant Information

Agency Name:	City c	of Benton Harbor		
Contact Name:	Alex	Little	Title:	Interim City Manager
Email Address:	alittle	@bhcity.us	Phone Number:	(269) 204-2776
Engineer/Consultant:	Timo	thy R. Drews, PE, PTOE, RSP	Company:	Abonmarche Consultants, Inc
Email Address	tdrew	s@abonmarche.com	Phone Number:	(269) 926-4550
Eman Address.				
Project Description	n			
Project Name/Road Nar	ne:	Klock Rd		
Project Limits (From/To): Upton Drive to M-63		Upton Drive to M-63		
Project Length (to the n	earest	hundredth of a mile): <u>.24</u> miles		
City, Village, or Township: City of Benton Harbor				
Additional location des	cription	n if needed		
N/A				
1				

Major Work Type: Milling & Asphalt Overlay (1.5")

Preferred Year of Funding: 2027

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.).

Cold milling and 2 " HMA resurface.

Describe any non-participating work if applicable

N/A

What is the need and purpose for this project (what issues are being addressed by the proposed work)

Resurfacing roadway existing surface in poor condition.

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

Rank: <u>1</u> of <u>5</u>

Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	ş 211,100	100 %
STBG Requested	\$ 172,785	81.85 %
Local Match	\$ 38,315	18.15 %
Enter additional fund source	\$	%
Enter additional fund source	\$	%

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

Non-Participating Cost Estimate:	\$_N/A
Total Project Estimate with Non-Participating:	\$_N/A
Are you willing to contribute additional local match above the minimum 18.15% required:	Yes 🗌 No 🛛
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🛛
If so, what is the maximum Amount:	\$ <u>N/A</u>

Estimated Project Schedule

Activity	Date (Month/Year)
NEPA/SHPPO Submitted	April/2026
Right-of-Way Certification Submitted	October/2026
Grade Inspection (GI) Completed	September/2026
Full Biddable Package Submitted to MDOT	October/2026
Project Letting	January/2027
Construction Start	June/2027
Project Completion	September/2027

System Preservation

What is the most recent PASER rating (https://www.mcgi.state.m	ii.us/tamcMap/):		5
Do the project limits begin or end at a road with a PASER of 7 or	higher:	Yes 🗌 I	No 🛛
Which MDOT guidelines will the project use:		3R	
What is the expected increase in Remaining Service Life (RSL):		_8	Years
What is the current state of drainage on the road:	Minor and tolerable problems		

	24
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	1017Vehicles/day
What is the National Functional Classification (NFC) of the road:	Major Collector
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🛛

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes		Pedestrian and Bicycle Crashes		
Total number of crashes:	1	Total number of crashes:	_1 	
Number of fatalities:	0	Number of fatalities:	0	
Number of Serious Injuries:	0	Number of Serious Injuries:	0	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🗵
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🔀
		Yes 🗌 No 🗌
		Yes 🗌 No 🗌
		Yes 🗌 No 🗌
		Yes 🗍 No 🗌
		Yes 🗌 No 🗍

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Harbor Shores walking trails are on both sides of the roadway.

Describe any improvements to pedestrian and/or bicycle facilities included with the project

N/A

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗌 No 🛛
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as Yes 🛛 No 🗌 bike lanes and pedestrian pathways/sidewalks?

TwinCATS STBG Application for the 2026-2029 Call for Projects

		25
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 Pla similar plan?	an or	Yes 🗌 No 🔀
Strategic Planning & Investment		
The project crosses jurisdictional boundaries.	v	Yes 🔀 No 🗌
The project will coordinate with other infrastructure projects (i.e. utility, water, sewer, etc.)	Ň	Yes 🗌 No 🛛
The Project is identified in a pavement asset management plan	Ň	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 p goals or objectives, and describe how this project will help achieve them	lan, specify the	e relevant
N/A		
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 withing 100 feet of the proposed work*	Yes 🗌 No 🗌	Unknown 🛛
Describe approximately how many individual mature trees or acres of trees will be re-	moved if appli	icable
N/A		

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

Existing and Proposed Roadway Design

		Existing			Proposed					
Number of		Through	Center Tur	'n	On Street Parking	5	Through	Center Tur	'n	On Street Parking
lanes		Lanes: 2	Lane (Y/N)	: <u>N</u>	(Y/N): <u>N</u>		Lanes: 2	Lane (Y/N)	: <u>N</u>	(Y/N): <u>N</u>
Shoulder		🗆 Paved 🗌	Unpaved	Widt	h: <u>N/A</u> Ft.		🗆 Paved 🛛	Unpaved	Widtl	n: <u>N/A</u> Ft.
Sidewalk/ path		Placement Both Sides	Width: ^{8 to 10} Ft.			Placement Both Sides		Width: <u>8 to 10</u> Ft.		
On road		🗌 Bike Lane	es 🗌 Other (Specify)			🔲 Bike Lane	🔲 Bike Lanes		ther (Specify)	
bicycle	Sharrows			Sharrows						
facilities	🗌 Wide Shoulders 🛛 None			U Wide Sho	oulders	X No	one			
	Utility Work is needed			Replaceme	ent of utilitie	es				
Utilities	Water/Sewer Work is needed			Relocation of utilities		k				

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 STBG funding has been awarded, in accordance with all established TIP amendment guidelines).

Title: 9/26/24

Twin Cities Area Transportation Study 2026-2029 Transportation Improvement Program (TIP) Federal Surface Transportation Block Grant Project Application

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

Applicant Information

Agency Name:	City of Benton Harbor					
Contact Name:	tact Name: Alex Little		Title:	Interim City Manager		
Email Address:	alittle	@bhcity.us	Phone Number:	(269) 204-2776		
Engineer/Consultant:	Timo	thy R. Drews, PE, PTOE, RSP	Company:	Abonmarche Consultants, Inc.		
Email Address:	tdrew	vs@abonmarche.com	Phone Number:	(269) 926-4550		
Project Description	า					
Project Name/Road Nar	ne:	8th Street				
Project Limits (From/To)		From Market Street to E Main S	Street			
Project Length (to the n	earest	hundredth of a mile): <u>.27</u> miles				
City, Village, or Township: City of Benton Harbor						
Additional location des	criptio	n if needed				
N/A						
Major Work Type: Re	consti	ruction		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, and replacement, and replacement, and replacement and replacement and types of ROW, ADA upgrades, etc.).						
Full reconstruction of the roadway to include machine grading, pavement resurfacing, updating sidewalks and ADA ramps, replacing storm sewer, sanitary sewer, and water main.						
Describe any non-participating work if applicable						
Sanitary sewer and wa	ter ma	in replacement				
What is the need and purpose for this project (what issues are being addressed by the proposed work)						

This project will address the poor condition of the roadway, update sidewalks and ADA ramps, replace dated storm sewer, sanitary sewer, and water main.

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

Rank: 5 of 5

TwinCATS STBG Application for the 2026-2029 Call for Projects

Proposed Budget

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	Amount	Percent of Total
Total Participating Construction Estimate	ş 2,105,300	100 %
STBG Requested	\$ 1,723,188	81.85 %
Local Match	\$ 382,112	18.15 %
Enter additional fund source	\$ 0	0 %
Enter additional fund source	\$ 0	0 %

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

Non-Participating Cost Estimate:	\$
Total Project Estimate with Non-Participating:	\$
Are you willing to contribute additional local match above the minimum 18.15% required:	Yes 🗌 No 🗵
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🛛
If so, what is the maximum Amount:	\$_NA

Estimated Project Schedule

Activity	Date (Month/Year)
NEPA/SHPPO Submitted	April 2028
Right-of-Way Certification Submitted	October 2028
Grade Inspection (GI) Completed	September 2028
Full Biddable Package Submitted to MDOT	October 2028
Project Letting	January 2029
Construction Start	June 2029
Project Completion	September 2029

System Preservation

What is the most recent PASER rating (https://www.mcgi.state.m	i.us/tamcMap/): 2
Do the project limits begin or end at a road with a PASER of 7 or h	nigher: Yes 🛛 No 🗌
Which MDOT guidelines will the project use:	4R
What is the expected increase in Remaining Service Life (RSL):	20 Years
What is the current state of drainage on the road:	Ocassional problems requiring some maintenance

	25
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	2835 Vehicles/day
What is the National Functional Classification (NFC) of the road:	Minor Arterial
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🖾

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes		Pedestrian and Bicycle Crashes		
Total number of crashes:	2	Total number of crashes:	0	
Number of fatalities:	0	Number of fatalities:	0	
Number of Serious Injuries:	0	Number of Serious Injuries:	0	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🗵
Signing	Angle,Rear-End Crashes	Yes 🗌 No 🔀
Pavement Markings	Angle,Rear-End Crashes	Yes 🗌 No 🗙
Sidewalks	Pedestrian Crashes	Yes 🗌 No 🗶
		Yes 🔲 No 🗌
		Yes 🗌 No 🗌
		Yes 🗌 No 🛄

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain Intermittent sidewalks.

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Updating ADA ramps, replacing sidewalks, construction of new sidewalks to connect paths.

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🔀 No 🗌
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as Yes 🛛 No 🗌 bike lanes and pedestrian pathways/sidewalks?

29

			30
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/):		Ň	Yes 🛛 No 🗌
Does this project remove a priority ADA barrier, as identified in an adopted ADA Transition Pla similar plan?	an or	Ň	Yes 🔀 No 🗍
Strategic Planning & Investment			
The project crosses jurisdictional boundaries.		Ŷ	⁄es 🗌 No 🗙
The project will coordinate with other infrastructure projects (i.e. utility, water, sewer, etc.)		Y	⁄es 🔀 No 🗌
The Project is identified in a pavement asset management plan		Y	⁄es 🛛 No 🗌
There is an asset management plan covering utilities along the length of the project		Ň	Yes 🛛 No 🗌
The city/village/Township has adopted an asset management policy		١	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 p goals or objectives, and describe how this project will help achieve them N/A	lan, specify	the	e relevant
Risk Assessment			
Does right of way need to be acquired?	Yes 🗌 No	\times	Unknown 🗌
Does the project intersect with a railroad crossing?	Yes 🗌 No	\times	Unknown 🗋
Does the project require utility relocation?	Yes 🗌 No	\mathbf{X}	Unknown 🗌
Are the project limits within a defined FEMA floodplain?	Yes 🗌 No	X	Unknown 🗌
Will there be trees removed within the project limits?	Yes 🗌 No		Unknown 🔀
Is the project within 100 feet of a cemetery?	Yes 🗌 No	\mathbf{X}	Unknown 🗋
Are there historic elements withing 100 feet of the proposed work*	Yes 🗌 No		Unknown 🛛
Describe approximately how many individual mature trees or acres of trees will be re-	moved if a	opli	cable

N/A

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

Existing and Proposed Roadway Design

	Existing				Prop	osed			
Number of	Through	Center Tu	'n	On Street Parking		Through	Center Tur	'n	On Street Parking
lanes	Lanes: 2	Lane (Y/N)	: <u>N</u>	(Y/N): <u>Y</u>		Lanes: 2	Lane (Y/N)	: <u>N</u>	(Y/N): <u>Y</u>
Shoulder	Paved	Unpaved	Widt	h: <u></u> Ft.		□ Paved □	Unpaved	Widtl	n: <u>N/A</u> Ft.
Sidewalk/	Placement		Widt	h: ⁵ Ft.		Placement		Widtl	n: ⁵ Ft.
path	Inntermitten	it				Both Sides			
On road	🔲 Bike Lane	!S	0	ther (Specify)		🗌 Bike Lane	S		ther (Specify)
bicycle	Sharrows		_			Sharrows		-	
facilities	🔲 Wide Sho	oulders	X N	one		U Wide Sho	oulders	ΧN	one
				Replaceme	ent of utilitie	es			
Utilities		k is needed		-	L	Relocation of utilities			
		ver work is	neeae	u		Sewer and	/or water lii	ne wor	k

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 STBG funding has been awarded, in accordance with all established TIP amendment guidelines).

Name: Ala Setter

Title: ty Manger

Twin Cities Area Transportation Study 2026-2029 Transportation Improvement Program (TIP) Federal Surface Transportation Block Grant Project Application

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

Applicant Information

Agency Name: City of Benton Harbor					
Contact Name:	Alex Little		Title:	Interim City Manager	
Email Address:	alittle	e@bhcity.us	Phone Number:	(269) 204-2776	
Engineer/Consultant:	Time	thy R. Drews, PE, PTOE, RSP	Company:	Abonmarche Consultants, Inc.	
Email Address:	tdrew	vs@abonmarche.com	Phone Number:	(269) 926-4550	
Project Description	n				
Project Name/Road Nan	ne:	Highland Avenue			
Project Limits (From/To): From 4th Street to Paw Paw Avenue					
Project Length (to the ne	earest	hundredth of a mile): <u>.22</u> miles			
City, Village, or Township	p:	City of Benton Harbor			
Additional location desc	criptio	n if needed			
N/A					
Major Work Type: Red	consti	ruction		Preferred Year of Funding: 20	027
etailed 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.).

Full reconstruction of the roadway to include machine grading, pavement resurfacing, new storm sewer, and sidewalk on both sides of the road. Work also includes heavy riprap and epoxy overlay for bridge improvements and upkeep, and a stormwater treatment unit for Ox Creek.

Describe any non-participating work if applicable

N/A

What is the need and purpose for this project (what issues are being addressed by the proposed work)

This project will address the poor condition of the roadway, update sidewalks and ADA ramps, improve storm water runoff, address bridge improvement recommendations.

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

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TwinCATS STBG Application for the 2026-2029 Call for Projects

Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	\$ 1,471,500	100 %
STBG Requested	\$ 1,204,423	81.85 %
Local Match	\$ 267,077	18.15 %
Enter additional fund source	\$ 0	0 %
Enter additional fund source	\$ 0	0 %

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

Non-Participating Cost Estimate:	\$ <u>N/A</u>
Total Project Estimate with Non-Participating:	\$ <u>N/A</u>
Are you willing to contribute additional local match above the minimum 18.15% required:	Yes 🗌 No 🛛
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🛛
If so, what is the maximum Amount:	\$ <u>NA</u>

Estimated Project Schedule

Activity	Date (Month/Year)
NEPA/SHPPO Submitted	April 2026
Right-of-Way Certification Submitted	October 2026
Grade Inspection (GI) Completed	September 2026
Full Biddable Package Submitted to MDOT	October 2026
Project Letting	January 2027
Construction Start	June 2027
Project Completion	September 2027

System Preservation

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):		-	4
Do the project limits begin or end at a road with a PASER of 7 or higher:			۰D
Which MDOT guidelines will the project use:		4R	
What is the expected increase in Remaining Service Life (RSL):		<u>20</u> γ	ears
What is the current state of drainage on the road:	Minor and tolerable problems		

	34
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	4225 Vehicles/day
What is the National Functional Classification (NFC) of the road:	Major Collector
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🛛

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes		Pedestrian and Bicycle Crashes		
Total number of crashes:	12	Total number of crashes:	0	
Number of fatalities:	0	Number of fatalities:	0	
Number of Serious Injuries:	1	Number of Serious Injuries:	0	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🔲 No 🖾
Signing	Angle,Rear-End Crashes	Yes 🗌 No 🗙
Pavement Markings	Angle,Rear-End Crashes	Yes 🗌 No 🔀
Sidewalks	Pedestrian Crashes	Yes 🗌 No 🔀
Shoulders	Lane Departure	Yes 🗌 No 🖂
		Yes 🗌 No 🗌
		Yes 🗌 No 🗌

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain Intermittent sidewalks, wide shoulders.

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Updating ADA ramps,	replacing sidewalks	, construction of	new sidewalks to	connect paths, ar	۱d
re-striping 5 ft shoulde	ers.				

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🔀 No 🗌
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as Yes 🛛 No 🗌 bike lanes and pedestrian pathways/sidewalks?

	35				
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 🗌				
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 a pavement 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					
N/A					

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 withing 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 N/A					

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

Existing and Proposed Roadway Design

	Existing					Proposed			
Number of	Through	Center Tu	'n	On Street Parking	5	Through	Center Turn		On Street Parking
lanes	Lanes: 2	Lane (Y/N)	: <u>N</u>	(Y/N): <u>N</u>		Lanes: 2	Lane (Y/N)	: <u>N</u>	(Y/N): <u>N</u>
Shoulder	Paved 🗌 Unpaved		Width: 5 Ft.			⊠ Paved ☐ Unpaved		Width: 5 Ft.	
Sidewalk/	Placement		Width: <u>5</u> Ft.			Placement Both Sides		Width: <u>5</u> Ft.	
path	Inntermitter	nt							
On road	Bike Lanes		Other (Specify)		Bike Lanes		Other (Specify)		
bicycle	Sharrows			Sharrows					
facilities	🔀 Wide Shoulders 🗌 None			🔀 Wide Shoulders		□ None			
					Replacement of utilities				
Utilities				Relocation of utilities					
	Water/Sewer Work is needed				Sewer and/or water line work				

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 STBG funding has been awarded, in accordance with all established TIP amendment guidelines).

Name:

Title: 8/86/24
If you need assistance, please contact Brandon Kovnat, SWMPC Transportation Planner Email <u>kovnatb@swmpc.org</u> or call (269) 925-1137 x 1524

Applicant Information

Agency Name:	City o	of Benton Harbor		1
Contact Name:	Alex Little		Title:	Interim City Manager
Email Address:	alittle	@bhcity.us	Phone Number:	(269) 204-2776
Engineer/Consultant:	Timo	thy R. Drews, PE, PTOE, RSP	Company:	Abonmarche Consultants, Inc
Email Address:	tdrew	s@abonmarche.com	Phone Number:	(269) 926-4550
	·			
Project Description	n			
Project Name/Road Nar	ne:	Pipestone St		
Project Limits (From/To): E		Empire Ave to Division St	n.	
Project Length (to the nearest hundredth of a mile): . ³⁰ miles				
City, Village, or Township: City of Benton Harbor				
Additional location description if needed				
N/A	en iperor			

Major Work Type: Concrete Pavement Repair

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 pavement repair, sidewalk repair, and ADA ramp updates.

Describe any non-participating work if applicable

N/A

What is the need and purpose for this project (what issues are being addressed by the proposed work)

This project will address the poor condition of the roadway.

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

Preferred Year of Funding: 2029

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TwinCATS STBG Application for the 2026-2029 Call for Projects

Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	ş 437,500	100 %
STBG Requested	\$ 358,094	81.85 %
Local Match	\$ 79,406	18.15 %
Enter additional fund source	\$	%
Enter additional fund source	\$	%

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

Non-Participating Cost Estimate:	\$ <u>N/A</u>
Total Project Estimate with Non-Participating:	\$ <u>N/A</u>
Are you willing to contribute additional local match above the minimum 18.15% required:	Yes 🗌 No 🛛
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🛛
If so, what is the maximum Amount:	\$ <u>N/A</u>

Estimated Project Schedule

Activity	Date (Month/Year)
NEPA/SHPPO Submitted	April/2028
Right-of-Way Certification Submitted	October/2028
Grade Inspection (GI) Completed	September/2028
Full Biddable Package Submitted to MDOT	October/2028
Project Letting	January/2029
Construction Start	June/2029
Project Completion	September/2029

System Preservation

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):			_
Do the project limits begin or end at a road with a PASER of 7 or l	nigher:	Yes 🗌 No	\mathbf{X}
Which MDOT guidelines will the project use:		3R	
What is the expected increase in Remaining Service Life (RSL):		<u>5</u> Ye	ars
What is the current state of drainage on the road:	Minor and tolerable problems		

	00
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	9330 Vehicles/day
What is the National Functional Classification (NFC) of the road:	Principle Arterial
Does one of TCATA's fixed route transit lines use the road?	Yes 🛛 No 🗌

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes		Pedestrian and Bicycle Crashes		
Total number of crashes:	30	Total number of crashes:	0	
Number of fatalities:	0	Number of fatalities:	0	
Number of Serious Injuries:	6	Number of Serious Injuries:	0	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🔲 No 🗵
Signing	Angle, Rear-End Crashes	Yes 🔀 No 🗌
Pavement Markings	Angle, Rear-End Crashes	Yes 🔀 No 🗌
Sidewalk	Pedestrian Crashes	Yes 🗌 No 🔀
		Yes 🗌 No 🛄
		Yes 🗌 No 🗌
		Yes 🗌 No 🗌

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Concrete sidewalks are on both side of the roadway.

Describe any improvements to pedestrian and/or bicycle facilities included with the project

ADA ramp updates and sidewalk repairs.

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🔀 No 🗌
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as Yes 🛛 No 🗌 bike lanes and pedestrian pathways/sidewalks?

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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 🗋
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 a pavement 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 t goals or objectives, and describe how this project will help achieve them	he relevant
N/A	
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 withing 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
N/A	

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

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TwinCATS STBG Application for the 2026-2029 Call for Projects

	Î	Existing]	Proposed			
Number of lanes		Through Center Tur Lanes: 2 Lane (Y/N)		n On Street Parking : : <u>N</u> (Y/N): <u>N</u>		ThroughCenter TurLanes:2Lane (Y/N)		rn): <u>N</u>	On Street Parking (Y/N): <u>N</u>	
Shoulder	[□ Paved ⊠ Unpaved		Width: <u>N/A</u> Ft.			□ Paved ⊠ Unpaved		Width: <u>N/A</u> Ft.	
Sidewalk/ path	f	Placement Both Sides		Width: <u>5</u> Ft.			Placement Both Sides		Width: <u>5</u> Ft.	
On road		Bike Lanes		Other (Specify)			🗌 Bike Lan	es	0	ther (Specify)
bicycle		Sharrows		_			Sharrow	S	-	
facilities		U Wide Shoulders		🔀 None			Uide Shoulders		⊠ None	
						Replacement of utilities				
Utilities		Utility Worl	k is needed				Relocation of utilities			
	Water/Sewer Work is			needed			Sewer and/or water line work			

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 STBG funding has been awarded, in accordance with all established TIP amendment guidelines).

Name:

F	+711/
Title:	ng lange

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

Applicant Information

Agency Name:	City	of Benton Harbor		
Contact Name: Alex		Little	Title:	Interim City Manager
Email Address:	alittle	e@bhcity.us	Phone Number:	(269) 204-2776
Engineer/Consultant:	Timo	othy R. Drews, PE, PTOE, RSP	Company:	Abonmarche Consultants, Inc
Email Address:	tdrev	vs@abonmarche.com	Phone Number:	(269) 926-4550
Project Description	n			
Project Name/Road Nar	ne:	Broadway		
Project Limits (From/To)):	E May St to Weld St		
Project Length (to the n	earest	hundredth of a mile): <u>.12</u> miles		
City, Village, or Township:		City of Benton Harbor		
Additional location des	criptio	n if needed		
N/A				
Major Work Type: Re	const	ruction		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.).

Removal of existing concrete pavement and sidewalks, widening lane width, new sidewalks, storm sewer replacement, ADA ramp upgrades and repave the roadway with 5 inches of hot mix asphalt.

Describe any non-participating work if applicable

Water main and sanitary system replacement.

What is the need and purpose for this project (what issues are being addressed by the proposed work)

This project will address the poor condition of the roadway as well as the aging utility systems.

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

Proposed Budget

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	Amount	Percent of Total
Total Participating Construction Estimate	\$ 567,000	100 %
STBG Requested	\$ 464,090	81.85 %
Local Match	\$ 102,910	18.15 %
Enter additional fund source	\$	%
Enter additional fund source	\$	%

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

Non-Participating Cost Estimate:	\$ <u>426,000</u>
Total Project Estimate with Non-Participating:	\$_993,000
Are you willing to contribute additional local match above the minimum 18.15% required:	Yes 🗌 No 🛛
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🛛
If so, what is the maximum Amount:	\$ <u>N/A</u>

Estimated Project Schedule

Activity	Date (Month/Year)
NEPA/SHPPO Submitted	April/2028
Right-of-Way Certification Submitted	October/2028
Grade Inspection (GI) Completed	September/2028
Full Biddable Package Submitted to MDOT	October/2028
Project Letting	January/2029
Construction Start	June/2029
Project Completion	September/2029

System Preservation

What is the most recent PASER rating (https://www.mcgi.state.m	i.us/tamcMap/):	3	_
Do the project limits begin or end at a road with a PASER of 7 or I	nigher:	Yes 🛛 No 🗌	ב
Which MDOT guidelines will the project use:		4R	
What is the expected increase in Remaining Service Life (RSL):		_20_Year	S
What is the current state of drainage on the road:	Minor and tolerable problems		

Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	1409 Vehicles/day
What is the National Functional Classification (NFC) of the road:	Major Collector
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🛛

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes		Pedestrian and Bicycle Crashes		
Total number of crashes:	3	Total number of crashes:	0	
Number of fatalities:	0	Number of fatalities:	0	
Number of Serious Injuries:	1	Number of Serious Injuries:	0	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🔲 No 🖾
Pavement Markings	Angle, Rear-End Crashes	Yes 🗌 No 🔀
Signing	Angle, Rear-End Crashes	Yes 🗌 No 🔀
Sidewalk	Pedestrians Crashes	Yes 🗌 No 🔀
		Yes 🗌 No 🗌
		Yes 🗌 No 🗌
		Yes 🗌 No 🗌

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain Concrete sidewalks are on both side of the roadway.

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Placement of new sidewalk on both sides of the street and improving existing ADA ramps.

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🛛 No 🗌
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as $Yes extsf{No} \square$ bike lanes and pedestrian pathways/sidewalks?

TwinCATS STBG Application for the 2026-2029 Call for Projects

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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 Pla similar plan?	in or	Yes 🔀 No 🗍
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 a pavement 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 p goals or objectives, and describe how this project will help achieve them	lan, specify the	e relevant
N/A		
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 withing 100 feet of the proposed work*	Yes 🗌 No 🗌 Unknown 🛛
Describe approximately how many individual mature trees or acres of trees will be rendered with the rendered by the second secon	emoved if applicable

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

Existing and Proposed Roadway Design

	Existing				Proposed				
Number of	Through	Center Tu	'n	On Street Parking		Through Center Tur		'n	On Street Parking
lanes	Lanes: 2	Lane (Y/N)	: <u>N</u>	(Y/N): <u>N</u>		Lanes: 2	Lanes: <u>2</u> Lane (Y/N): <u>N</u> (Y/N): <u>Y</u>		(Y/N): <u>Y</u>
Shoulder	Paved	Paved Duppaved Width: <u>N/A</u> Ft.			□ Paved □	Unpaved	Widtł	n: <u>N/A</u> Ft.	
Sidewalk/	Placement		Middle 5 Ft			Placement		Width ⁵ Ft	
path	Both Sides		vviut			Both Sides			
On road	Bike Lane	Lanes 🗌 Other (Specify)			🗌 Bike Lane	S		ther (Specify)	
bicycle	Sharrows			Sharrows		-	F		
facilities	🗌 🔲 Wide Shoulders 🛛 🔀 None			U Wide Sho	oulders	×Ν	one		
					Replacement of utilities				
Utilities	Utility Work is needed				Relocation of utilities				
IX Water/Sewer Work is needed			Sewer and/or water line work						

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: Alar June

_____ Title: City Moreger

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

Applicant Information Agency Name: Contact Name: Title: **Email Address:** Phone Number: Engineer/Consultant: Company: Email Address: Phone Number: **Project Description** Project Name/Road Name: Project Limits (From/To): Project Length (to the nearest hundredth of a mile): miles City, Village, or Township: 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, quardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.). Describe any non-participating work if applicable What is the need and purpose for this project (what issues are being addressed by the proposed work)

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

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Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗌
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗌
If so, what is the maximum Amount:	\$

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	

System Preservation

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

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Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

<u>All Crashes</u>	Pedestrian and Bicycle Crashes
Total number of crashes:	Total number of crashes:
Number of fatalities:	Number of fatalities:
Number of Serious Injuries:	Number of Serious Injuries:

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗆 No 🗆

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗆 No 🗆
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

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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 🗌
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 a pavement 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 withing 100 feet of the proposed work*	Yes 🗆 No 🗆	Unknown 🗆
Describe approximately how many individual mature trees or acres of trees will be read	moved if appl	icable

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

Existing and Proposed Roadway Design

	Existing				Prop	osed		
Number of	Through	Center Tu	'n	On Street Parking	Through	Center Turn On Stre		On Street Parking
lanes	Lanes:	Lane (Y/N)):	(Y/N):	Lanes: Lane (Y/N): (Y/N):		(Y/N):	
Shoulder	□ Paved ⊠	Unpaved	Widt	h: Ft.	□ Paved □	Unpaved	Widtl	n: Ft.
Sidewalk/ path	Placement		Widt	h: Ft.	Placement		Widtl	n: Ft.
On road	o Bike Lane	!S	o 0 [.]	ther (Specify)	o Bike Lane	S	o O t	ther (Specify)
bicycle	o Sharrows				o Sharrows			
facilities	o Wide Sho	oulders	• N	one	o Wide Sho	oulders	0 No	one
			I		Replacement of utilities			
			1 		□ Relocation of utilities			
			neede	u	□ Sewer and/or water line work		k	

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:	Juan Ganum	Title:
-		





SURFACE TRANSPORTATION BLOCK GRANT FUNDING (STBG) APPLICATION

> CITY OF NEW BUFFALO S WHITTAKER STREET RESURFACING PHASE I

> > September 27, 2024

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

Applicant Informa	tion			
Agency Name:	City	of New Buffalo	8.4.4.	
Contact Name:	Darwin Watson		Title:	City Manager
Email Address:	dwat	son@cityofnewbuffalomi.gov	Phone Number:	(269) 469-1500
Engineer/Consultant:	Core	y Kandow, PE	Company:	Abonmarche Consultants, Inc.
Email Address:	ckan	dow@abonmarche.com	Phone Number:	(269) 927-2295
Project Descriptio	n			
Project Name/Road Na	me:	S Whittaker Street Resurfacin	g Phase I	
Project Limits (From/To	o):	from railroad tracks to US-12	(E Buffalo Street)	- see attached map
Project Length (to the r	nearest	hundredth of a mile): <u>0.45</u> mile	s	
City, Village, or Township: City of New Buffalo				
Additional location des	scriptio	n if needed		
Berrien County				
Major Work Type: Mi	illing 8	Asphalt Overlay (1.5")		Preferred Year of Funding: 2026
Detailed Work Descrip replacement, guardrail,	tion (Ir , tree c	clude all work items as part of this learing, grading, culvert replaceme	s project e.g. drain o ent, all types of ROV	cleaning, curb and gutter V, ADA upgrades, etc.).
The project will incl Buffalo Street).	ude t	wo inch depth mill and HMA i	resurface from ra	ailroad tracks to US-12 (E
Describe any non-partic	cipatin	g work if applicable		
Preliminary and cor	nstruc	tion engineering		
M/b at in the second state				
what is the need and p	urpose	tor this project (what issues are b	eing addressed by t	ne proposed work)

The project area is a key access point to the community's central business district connecting Exit 1 off I-94 with downtown New Buffalo. The businesses and services in New Buffalo serve the much larger Harbor Country Region of Southwest Michigan. The proposed work will align with the expected continued degradation of the road for the proposed work to occur before the road condition begins to impact this critical access route.

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

Page 1 of 5

Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	\$ 410,126.69	100 %
STBG Requested	\$ 328,101.35	80 %
Local Match	\$ 82,025.34	20 %
Enter additional fund source	\$ 0	0 %
Enter additional fund source	\$ 0	0 %

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

Local match is secured and available.	×	
Non-Participating Cost Estimate:	Ş	61,519
Total Project Estimate with Non-Participating:	Ş	471,645.69
Are you willing to contribute additional local match above the minimum 18.15% required:	Yes	🗙 No 🗌
Are you willing to use an Advance Construct (AC):	Yes	
If so, what is the maximum Amount:	ç	NA

Estimated Project Schedule

Activity	Date (Month/Year)
NEPA/SHPPO Submitted	6/5/25
Right-of-Way Certification Submitted	8/28/25
Grade Inspection (GI) Completed	10/2/25
Full Biddable Package Submitted to MDOT	11/4/25
Project Letting	3/3/26
Construction Start	5/4/26
Project Completion	7/1/26

System Preservation What is the most recent PASER rating (https://www.mcgi.state.mi.us/tamcMap/): Do the project limits begin or end at a road with a PASER of 7 or higher: Yes ⊠ No □ Which MDOT guidelines will the project use: 3R What is the expected increase in Remaining Service Life (RSL): 10 Years What is the current state of drainage on the road: Minor and tolerable problems

Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	5,415 Vehicles/day
What is the National Functional Classification (NFC) of the road:	Major Collector
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗵
Cafaby	

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes		Pedestrian and Bicycle Crashes		
Total number of crashes:	16	Total number of crashes:	0	
Number of fatalities:	0	Number of fatalities:	0	
Number of Serious Injuries:	3	Number of Serious Injuries:	0	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖾
		Yes 🗌 No 🗌
		Yes 🗌 No 🗍
		Yes 🗌 No 🗌

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

On-road bike path is available on both sides of the road. Though not included in the project limits, sidewalks exist adjacent both sides of the road as well.

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Existing bike paths will be replaced in kind. Sidewalks are not in the project limits and will not t	be
impacted by the proposed work.	

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility $Y_{es} \boxtimes N_0 \square$ or one that is planned to be completed before 2029: Y/N

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗙 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

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 🗙
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 a pavement 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 project supports goals and objectives included in the City's Master Plan. The importance of the community's transportation system is covered in Section 5 of the City's Master Plan and is a priority listed in the Capital Improvements Program under the implementation section of the plan. Furthermore, the project is within the community's DDA district which has set roadway improvements as a priority within the DDA project priority plan.

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 withing 100 feet of the proposed work*	Yes 🗌 No 🗌 Unknown 🛛
Describe approximately how many individual mature trees or acres of trees will be re	moved if applicable

No trees will be removed as part of this project.

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





SURFACE TRANSPORTATION BLOCK GRANT FUNDING (STBG) APPLICATION

> CITY OF NEW BUFFALO S WHITTAKER STREET RESURFACING PHASE II

> > September 27, 2024

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

Applicant Infor	mation
Agency Name:	City of New Buffalo

Contact Name:	Darwin Watson	Title:	City Manager
Email Address:	dwatson@cityofnewbuffalomi.gov	Phone Number:	(269) 469-1500
Engineer/Consultant:	Corey Kandow, PE	Company:	Abonmarche Consultants, Inc.
Email Address:	ckandow@abonmarche.com	Phone Number:	(269) 927-2295
Project Description	n ne· S Whittaker Street Resurfacing	Phase II	
Project Limits (From/To)): from SE end of City limits to SE	end of railroad t	racks
Project Length (to the n	earest hundredth of a mile): <u>0.3</u> miles		
City, Village, or Townshi	p: City of New Buffalo		
Additional location des	cription if needed		
Berrien County			
Major Work Type: Mil	ling & Asphalt Overlay (1.5")		Preferred Year of Funding: 2027

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.).

The project will include two inch depth mill and HMA resurface from from SE end of City limits to SE end of railroad tracks.

Describe any non-participating work if applicable

Preliminary and construction engineering

What is the need and purpose for this project (what issues are being addressed by the proposed work)

The project area is a key access point to the community's central business district connecting Exit 1 off I-94 with downtown New Buffalo. The businesses and services in New Buffalo serve the much larger Harbor Country Region of Southwest Michigan. The proposed work will align with the expected continued degradation of the road for the proposed work to occur before the road condition begins to impact this critical access route.

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

Rank: 2 of 2

TwinCATS STBG Application for the 2026-2029 Call for Projects

Proposed Budget

Local match is secured and available.

	Amount	Percent of Total
Total Participating Construction Estimate	ş 173,744.78	100 %
STBG Requested	\$ 138,995.82	80 %
Local Match	\$ 34,748.96	20 %
Enter additional fund source	\$ 0	0 %
Enter additional fund source	\$ 0	0 %

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

Non-Participating Cost Estimate:	\$ <u>26,061.72</u>
Total Project Estimate with Non-Participating:	\$ <u>199,806.5</u> 0
Are you willing to contribute additional local match above the minimum 18.15% required:	Yes 🔀 No 🗌
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🔀
If so, what is the maximum Amount:	\$ <u>NA</u>

Estimated Project Schedule

Activity	Date (Month/Year)
NEPA/SHPPO Submitted	6/5/26
Right-of-Way Certification Submitted	10/2/26
Grade Inspection (GI) Completed	11/3/26
Full Biddable Package Submitted to MDOT	12/15/26
Project Letting	3/1/27
Construction Start	5/1/27
Project Completion	7/1/27

System Preservation		
What is the most recent PASER rating (<u>https://www.mcgi.state.</u>	<u>mi.us/tamcMap/</u>):	6
Do the project limits begin or end at a road with a PASER of 7 o	r higher:	Yes 🛛 No 🗌
Which MDOT guidelines will the project use:		3R
What is the expected increase in Remaining Service Life (RSL):		10 Years
What is the current state of drainage on the road:	Minor and tolerable problems	

Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	5,415 Vehicles/day
What is the National Functional Classification (NFC) of the road:	Major Collector
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🛛

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes Pee		Pedestrian and Bicycle Crashes	
Total number of crashes:	7	Total number of crashes:	0
Number of fatalities:	0	Number of fatalities:	0
Number of Serious Injuries:	2	Number of Serious Injuries:	0

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗌 No 🗌

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

There are no existing pedestrian and/or bicycle facilities within the limits of the project.

Describe any improvements to pedestrian and/or bicycle facilities included with the project

NA

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗌 No 🗙
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗙 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

TwinCATS STBG Application for the 2026-2029 Call for Projects

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 🗙
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 a pavement 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 project supports goals and objectives included in the City's Master Plan. The importance of the community's transportation system is covered in Section 5 of the City's Master Plan and is a priority listed in the Capital Improvements Program under the implementation section of the plan. Furthermore, the project is within the community's DDA district which has set roadway improvements as a priority within the DDA project priority plan.

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 withing 100 feet of the proposed work*	Yes 🗌 No 🗌 Unknown 🛛
	an arread of a smaller a failer

Describe approximately how many individual mature trees or acres of trees will be removed if applicable No trees will be removed as part of this project.

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

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

Applicant Information Agency Name: Contact Name: Title: **Email Address:** Phone Number: Engineer/Consultant: Company: Email Address: Phone Number: **Project Description** Project Name/Road Name: Project Limits (From/To): Project Length (to the nearest hundredth of a mile): miles City, Village, or Township: 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, quardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.). Describe any non-participating work if applicable What is the need and purpose for this project (what issues are being addressed by the proposed work)

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

Rank: _____ of _____

TwinCATS STBG Application for the 2026-2029 Call for Projects

Proposed Budget

	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗆
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗆
If so, what is the maximum Amount:	\$

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	

System Preservation

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

	64
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes	Pedestrian and Bicycle Crashes	
Total number of crashes:	Total number of crashes:	
Number of fatalities:	Number of fatalities:	
Number of Serious Injuries:	Number of Serious Injuries:	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗆 No 🗆

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗌 No 🗌
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

	65
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 🗌
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 a pavement 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 \Box	No 🗆	Unknown 🗆
Does the project intersect with a railroad crossing?	Yes \Box	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 withing 100 feet of the proposed work*	Yes 🗆	No 🗆	Unknown 🗆
Describe approximately how many individual mature trees or acres of trees will be re-	moved i	f appli	icable

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

Existing and Proposed Roadway Design

	Existing			Proposed				
Number of	Through	Center Tur	'n	On Street Parking	Through	Center Tur	'n	On Street Parking
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	Lanes:	Lane (Y/N)):	(Y/N):
Shoulder	□ Paved ⊠	Unpaved	Widtl	h: Ft.	□ Paved □	Unpaved	Widtl	h: Ft.
Sidewalk/ path	Placement		Widtl	h: Ft.	Placement		Widtl	h: Ft.
On road	o Bike Lane	S	o O	ther (Specify)	o Bike Lane	S	o O t	ther (Specify)
bicycle	o Sharrows				o Sharrows			
facilities	o Wide Sho	oulders	0 N	one	o Wide Sho	oulders	0 N	one
					Replaceme	ent of utilitie	es	
		naada	d	□ Relocation of utilities				
			neede	u	□ Sewer and/or water line work		k	

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 STBG funding has been awarded, in accordance with all established TIP amendment guidelines).

Name:	Title:

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

Applicant Information Agency Name: Contact Name: Title: **Email Address:** Phone Number: Engineer/Consultant: Company: Email Address: Phone Number: **Project Description** Project Name/Road Name: Project Limits (From/To): Project Length (to the nearest hundredth of a mile): miles City, Village, or Township: 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, quardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.). Describe any non-participating work if applicable What is the need and purpose for this project (what issues are being addressed by the proposed work)

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 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗆
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗆
If so, what is the maximum Amount:	\$

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	

System Preservation

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

	69
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

Safety

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes	Pedestrian and Bicycle Crashes		<u>hes</u>
Total number of crashes:		Total number of crashes:	
Number of fatalities:		Number of fatalities:	
Number of Serious Injuries:		Number of Serious Injuries:	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗆 No 🗆

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗌 No 🗌
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

	70
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 🗌
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 a pavement 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 withing 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 <u>50 years old or older</u>: **objects** (ex. Statues or monuments), **structures** (ex. bridges, stone curbs, or brick streets), intentional/designed landscapes, **buildings**, **Historic districts**, **intentional/designed landscapes**

Existing and Proposed Roadway Design

	Existing				Proposed			
Number of	Through	Center Turn		On Street Parking	Through	Center Tur	'n	On Street Parking
lanes	Lanes:	Lane (Y/N):		(Y/N):	Lanes:	Lane (Y/N)):	(Y/N):
Shoulder	Paved Unpaved		Width: Ft.		Paved Unpaved		Width: Ft.	
Sidewalk/ path	Placement		Width: Ft.		Placement		Width: Ft.	
On road	o Bike Lanes o		o 0	Other (Specify) O Bike Lanes		es	o O t	ther (Specify)
bicycle	o Sharrows				o Sharrows	i		
facilities	o Wide Sho	oulders	• N	one	o Wide Sho	oulders	0 N	one
				Replacement of utilities				
Utilities			□ Relocation of utilities					
	L water/sewer work is needed			□ Sewer and/or water line work				

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:	Title:

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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/Road Name: Project Limits (From/To): Project Length (to the nearest hundredth of a mile): miles City, Village, or Township: 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, quardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.). Describe any non-participating work if applicable What is the need and purpose for this project (what issues are being addressed by the proposed work)

If you are submitting multiple applications, please rank your applications by priority.
	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗌
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗌
If so, what is the maximum Amount:	\$

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					

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

	74
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project? What is the National Functional Classification (NFC) of the road:	Vehicles/day
Does one of TCATA's fixed route transit lines use the road?	Yes 🗆 No 🗆

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

<u>All Crashes</u>	Pedestrian and Bicycle Crashes			
Total number of crashes:	Total number of crashes:			
Number of fatalities:	Number of fatalities:			
Number of Serious Injuries:	Number of Serious Injuries:			

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗆 No 🗆

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗆 No 🗆
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

	75
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 🗌
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 a pavement 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 🗆

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 withing 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					

	Existing					Proposed			
Number of	Through	Center Tur	'n	On Street Parking	Th	rough	Center Turn		On Street Parking
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	La	Lanes: Lane (Y/N):		:	(Y/N):
Shoulder	□ Paved ⊠ Unpaved Width: Ft.			□ Paved □ Unpaved Width: Ft.		n: Ft.			
Sidewalk/ path	Placement		Widtl	h: Ft.	Pla	Placement		Width: Ft.	
On road	• Bike Lanes • Other (Specify)		ther (Specify)	0	Bike Lane	S	o O t	ther (Specify)	
bicycle	○ Sharrows		0	Sharrows					
facilities	○ Wide Shoulders ○ None		◦ Wide Shoulders ◦ None						
				Replacement of utilities					
Utilities	Utility Work is needed			□ Relocation of utilities					
water/Sewer Work is needed			u		□ Sewer and/or water line work			k	

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Name:	Title:

Twin Cities Area Transportation Study 2026-2029 Transportation Improvement Program (TIP) Federal Surface Transportation Block Grant Project Application

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

Applicant Information Agency Name: Contact Name: Title: **Email Address:** Phone Number: Engineer/Consultant: Company: Email Address: Phone Number: **Project Description** Project Name/Road Name: Project Limits (From/To): Project Length (to the nearest hundredth of a mile): miles City, Village, or Township: 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, quardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.). Describe any non-participating work if applicable What is the need and purpose for this project (what issues are being addressed by the proposed work)

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

Rank: _____ of _____

TwinCATS STBG Application for the 2026-2029 Call for Projects

	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗌
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗌
If so, what is the maximum Amount:	\$

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	

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

	79
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

<u>All Crashes</u>	Pedestrian and Bicycle Crashes	
Total number of crashes:	Total number of crashes:	
Number of fatalities:	Number of fatalities:	
Number of Serious Injuries:	Number of Serious Injuries:	

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗆 No 🗆

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗆 No 🗆
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

70

	80
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 🗌
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 a pavement asset management plan	Yes \square No \square
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 🗆

Risk Assessment

Does right of way need to be acquired?	Yes 🗆 N	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 withing 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			

	Existing			Proposed				
Number of	Through	Center Tur	'n	On Street Parking	Through	Center Tur	'n	On Street Parking
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	Lanes:	Lane (Y/N)):	(Y/N):
Shoulder	□ Paved ⊠	Unpaved	Widtl	h: Ft.	□ Paved □	Unpaved	Widtl	h: Ft.
Sidewalk/ path	Placement		Widtl	h: Ft.	Placement		Widtl	h: Ft.
On road	o Bike Lane	S	o O	ther (Specify)	o Bike Lane	S	o O t	ther (Specify)
bicycle	o Sharrows				o Sharrows			
facilities	• Wide Shoulders • None		o Wide Sho	oulders	0 N	one		
					Replaceme	ent of utilitie	es	
Utilities	Utility Work is needed Water/Sewer Work is needed		□ Relocation of utilities					
			□ Sewer and/or water line work					

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Name:	Title:

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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/Road Name: Project Limits (From/To): Project Length (to the nearest hundredth of a mile): miles City, Village, or Township: 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, quardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.). Describe any non-participating work if applicable What is the need and purpose for this project (what issues are being addressed by the proposed work)

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

	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗆
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗆
If so, what is the maximum Amount:	\$

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	

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

	84
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

<u>All Crashes</u>	Pedestrian and Bicycle Crashes
Total number of crashes:	Total number of crashes:
Number of fatalities:	Number of fatalities:
Number of Serious Injuries:	Number of Serious Injuries:

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗆 No 🗆

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗌 No 🗌
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

	85
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 🗌
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 a pavement 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 🗆

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 withing 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				

	Existing		Proposed					
Number of	Through	Center Tur	'n	On Street Parking	Through Center Turn On Street Par		On Street Parking	
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	Lanes: Lane (Y/N): (Y/N):		(Y/N):	
Shoulder	□ Paved ⊠	Unpaved	Widtl	h: Ft.	□ Paved □	Unpaved	Widtl	h: Ft.
Sidewalk/ path	Placement		Widtl	h: Ft.	Placement		Widtl	h: Ft.
On road	o Bike Lane	S	o O	ther (Specify)	o Bike Lane	S	o O t	ther (Specify)
bicycle	o Sharrows		o Sharrows	• Sharrows				
facilities	○ Wide Shoulders ○ None		o Wide Sho	oulders	0 N	one		
					Replacement of utilities			
		naada	d	□ Relocation of utilities				
	□ Water/Sewer Work is needed □ Sewe		□ Sewer and/or water line work					

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Name:	Title:
Nume:	THE CI

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	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗆 No 🗆
Are you willing to use an Advance Construct (AC):	Yes 🗆 No 🗆
If so, what is the maximum Amount:	\$

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Activity	Date (Month/Year)
NEPA/SHPPO Submitted	
Right-of-Way Certification Submitted	
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Construction Start	
Project Completion	

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Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

	89
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

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All Crashes	Pedestrian and Bicycle Crashes	
Total number of crashes:	 Total number of crashes:	
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		Yes 🗆 No 🗆

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or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

00

	90
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 🗌
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 🗆
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The project supports goals or objectives from another planning document (ex. master plan or rec plan)	Yes 🗆 No 🗆

Risk Assessment

Does right of way need to be acquired?	Yes 🗆 N	No 🗆	Unknown 🗌	
Does the project intersect with a railroad crossing?	Yes 🗆 🛚	No 🗆	Unknown 🗆	
Does the project require utility relocation?	Yes 🗆 1	No 🗆	Unknown 🗌	
Are the project limits within a defined FEMA floodplain?	Yes 🗆 1	No 🗆	Unknown 🗌	
Will there be trees removed within the project limits?	Yes 🗆 1	No 🗆	Unknown 🗌	
Is the project within 100 feet of a cemetery?	Yes 🗆 🛾	No 🗆	Unknown 🗌	
Are there historic elements withing 100 feet of the proposed work*	Yes 🗆 1	No 🗆	Unknown 🗆	
Describe approximately how many individual mature trees or acres of trees will be removed if applicable				

	Existing			Proposed				
Number of	Through	Center Tu	'n	On Street Parking	Through	Center Tu	rn	On Street Parking
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	Lanes:	Lane (Y/N)):	(Y/N):
Shoulder	🛛 Paved 🗌	Unpaved	Widt	h: Ft.	⊠ Paved ⊠	Unpaved	Widtl	h: Ft.
Sidewalk/ path	Placement		Widt	h: Ft.	Placement		Widtl	h: Ft.
On road	o Bike Lane	S	o 0 [.]	ther (Specify)	o Bike Lane	es	o O t	ther (Specify)
bicycle	○ Sharrows ○ Sharrows							
facilities	• Wide Shoulders • None • Wide Shoulders • None		one					
Replacement of utilities		es						
Utilities	Utility Work is needed		□ Relocation of utilities					
		er work is	neeaea		□ Sewer and/or water line work			

Applicant Acknowledgements

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Name:

Title: _____

Kacey Dominguez

Twin Cities Area Transportation Study 2026-2029 Transportation Improvement Program (TIP) Federal Surface Transportation Block Grant Project Application

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

Applicant Information Agency Name: Contact Name: Title: **Email Address:** Phone Number: Engineer/Consultant: Company: Email Address: Phone Number: **Project Description** Project Name/Road Name: Project Limits (From/To): Project Length (to the nearest hundredth of a mile): miles City, Village, or Township: 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, quardrail, tree clearing, grading, culvert replacement, all types of ROW, ADA upgrades, etc.). Describe any non-participating work if applicable What is the need and purpose for this project (what issues are being addressed by the proposed work)

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

Rank: _____ of _____

TwinCATS STBG Application for the 2026-2029 Call for Projects

	Amount	Percent of Total
Total Participating Construction Estimate	\$	100 %
STBG Requested	\$	%
Local Match	\$	%
	\$	%
	\$	%

Are the other funding sources secured? Yes \Box No \Box 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 18.15% required:	Yes 🗌 No 🗆
Are you willing to use an Advance Construct (AC):	Yes 🗌 No 🗆
If so, what is the maximum Amount:	\$

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	

What is the most recent PASER rating (<u>https://www.mcgi.state.mi.us/tamcMap/</u>):	
Do the project limits begin or end at a road with a PASER of 7 or higher:	Yes 🗆 No 🗆
Which MDOT guidelines will the project use:	
What is the expected increase in Remaining Service Life (RSL):	Years
What is the current state of drainage on the road:	

	94
Regional Significance	
What is the average annual daily traffic (AADT) volume for the limits of this project?	Vehicles/day
What is the National Functional Classification (NFC) of the road:	
Does one of TCATA's fixed route transit lines use the road?	Yes 🗌 No 🗌

For the questions below use the five-year totals from 2019-2023 (https://www.michigantrafficcrashfacts.org/)

All Crashes	Pedestrian and Bicycle Crashes
Total number of crashes:	Total number of crashes:
Number of fatalities:	Number of fatalities:
Number of Serious Injuries:	Number of Serious Injuries:

List the safety countermeasures included in the project Use the attached list of countermeasures and associated crash types

Counter Measure	Crash Type Addressed	Does this address a fatal or serious injury crash
Improved pavement markings	Angle, Rear-End Crashes	Yes 🗌 No 🖂
		Yes 🗆 No 🗆

Complete Streets

Are there existing pedestrian and/or bicycle facilities within the limits of the project? If so, please explain

Describe any improvements to pedestrian and/or bicycle facilities included with the project

Will the new/improved pedestrian and/or bicycle facilities connect to existing pedestrian/bicycle facility	Yes 🗌 No 🗌
or one that is planned to be completed before 2029: Y/N	

Does your agency have a policy for maintaining non-motorized transportation infrastructure, such as	Yes 🗌 No 🗌
bike lanes and pedestrian pathways/sidewalks?	

	95
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 🗌
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 a pavement 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 🗆

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 withing 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							

	Existing				Proposed			
Number of	Through Center Tur		'n	On Street Parking	Through	Center Tur	'n	On Street Parking
lanes	Lanes:	Lane (Y/N)	:	(Y/N):	Lanes:	Lane (Y/N):		(Y/N):
Shoulder	🛛 Paved 🗌	Unpaved	Widt	h: Ft.	☑ Paved □ Unpaved		Width: Ft.	
Sidewalk/ path	Placement		Width: Ft.		Placement		Width: Ft.	
On road	o Bike Lanes		• Other (Specify)		o Bike Lanes		 Other (Specify) 	
bicycle	• Sharrows			• Sharrows				
facilities	\circ Wide Shoulders \circ None		 Wide Shoulders 		0 N	o None		
	 Utility Work is needed Water/Sewer Work is needed 			Replacement of utilities				
Utilities				□ Relocation of utilities				
				□ Sewer and/or water line work				

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Name: _____

_ Title: _____

Kacey Dominguez