



NILES-BUCHANAN-CASS AREA TRANSPORTATION STUDY

COMBINED TECHNICAL ADVISORY and POLICY COMMITTEE MEETING

FOR FURTHER INFORMATION, CONTACT:

Brandon Kovnat, *Transportation Planner*

Kim Gallagher, *Transportation Planner*

(269) 925-1137 Ext: 1524 & 1518

DATE: January 22, 2019

TIME: 1:30 PM

PLACE: Niles District Library
620 E Main St, Niles, MI 49120

AGENDA Comments will be solicited on each item following discussion and prior to any final action.

1. **Call to Order / Introductions and Pledge of Allegiance**
2. **Changes to the Agenda**
3. **Public Comment**
4. **Approve Minutes from the November 27, 2018 Meeting (*Enclosed*) Action**
5. **Staff Report**
6. **Community Land Use and Zoning Member Updates**
7. **Public Transit**
 - Niles Dial a Ride (*Kelly Getman Dissette*) – Amendment Request (*Enclosed*) Action
 - Buchanan Dial a Ride (*Kim O’Haver*)
8. **Road Project Updates and Amendments**
 - Berrien County Road Department (*Enclosed*)
 - Cass County Road Commissions (*Enclosed*)
 - MDOT Project Updates & Amendment (*Enclosed*) Action
9. **Old Business**
10. **New Business**
 - 2020-2023 Road Project Selection Action
 - Project Selection Subcommittee Meeting Minutes (*Enclosed*)
 - List of Recommended Projects (*Enclosed*)
 - 2020-2023 Transit Project Approval (*Enclosed*) Action
11. **State and Federal Updates**
12. **Public Comment**
13. **Privilege of the Floor**
14. **Adjournment**
 - The next NATS meeting is scheduled for **Tuesday, February 26, 2019 @ 1:30 pm.**

NILES BUCHANAN CASS AREA TRANSPORTATION STUDY (NATS)

Joint Technical Advisory Committee (TAC) & Policy Committee Minutes

Niles District Library, 620 E Main St, Niles, MI 49120

November 27, 2018 – DRAFT

Attendance

Present		Committee	
Name	Representing	TAC	Policy
Michael Majerek	Berrien County Board of Commissioners		X
Evan Smith	Berrien County Community Development	X	
Brian Berndt	Berrien County Road Commission	X	
Robert Ziliak	Cass County Board of Commissioners		X
Roseann Marchetti	Cass County Board of Commissioners		X
Joe Bellina	Cass County Road Commission	X	
Sandra Seanor	Cass County Road Commission		X
Georgia Boggs	City of Niles		X
Doug Fetters	Mason Township	X	X
Brian Sanada	MDOT Southwest Region	X	X
Jonathon Smith	MDOT Coloma Business Office	X	X
Richard Cooper	Niles Charter Township	X	X
Dawn Bolock	Ontwa Township	X	X
Brandon Kovnat	SWMPC	Staff	
Kim Gallagher	SWMPC	Staff	

Others present: Jerry Marchetti, Mack Green (Wightman & Associates on behalf of the city of Buchanan)

Absent		Committee	
Name	Representing	TAC	Policy
Eric Lester, M.D.	Berrien County Planning Commission		X
Butch Payton	Bertrand Township	X	X
Kim O'Haver	Buchanan Dial A Ride	X	X
Lynn Ferris	Buchanan Township	X	X
Barbara Cook	Cass County Planning Commission	X	
Don Ryman	City of Buchanan	X	X
Serita Mason	City of Niles		X
Joe Ray	City of Niles	X	
Susan Flowers	Milton Township	X	X
Andrea Dewey	Federal Highway Administration*	X	X
Craig Bradfield	Howard Township	X	X
Jim Sturdevant	MDOT Bureau of Transportation Planning	X	X
Jon Roberts	MDOT Urban Travel Analysis*	X	
Mary McAfee	City of Niles		X
Kelly Getman-Dissette	Niles Dial A Ride	X	X
Rich Low	Village of Edwardsburg	X	X

*Non-Voting Member

1. **Call to Order / Introductions and Pledge of Allegiance**

Joe Bellina, Technical Advisory chair called the meeting to order at 1:35 PM and led the group in the Pledge of Allegiance.

2. **Changes to the Agenda**

Project updates and amendments were left off of the agenda by mistake. These items will be added before new business.

3. **Public Comment**

None.

4. **Approve Minutes from the June 26, 2018 Meeting**

The minutes say there was support for a seven-member project selection subcommittee. Joe Bellina thought that it was support for up to seven members.

Motion to approve the minutes from the October 23, 2018 joint Technical Advisory Committee and Policy Committee Meeting as corrected. Made by Dawn Bolock, second by Roseann Marchetti. **Motion approved.**

5. **Staff Report**

Brandon Kovnat explained the process for adding projects to the 2020-2023 NATS Transportation Improvement Program (TIP). SWMPC manages several federal transportation funding programs including NATS. Brandon explained that the TIP is based on geography and project which use countywide funds such as CMAQ inside of the NATS planning area get included into the TIP.

NATS is allocated Surface Transportation Block Grant (STBG) funds and a small portion of Transportation Alternative Program (TAP) funds. A call for STBG projects went out on October 5th and applications are due December 3rd. The TAP call went out on November 14th and applications are due on January 8, 2019.

6. **Community Land Use and Zoning Member Updates**

Dawn Bolock said that Ontwa had made changes to clean up their zoning code.

7. **Public Transit**

Berrien Countywide Service Plan: The Connect Berrien Plan was released. The county is forming a committee to decide the next steps. They are waiting for the new commissioners to be inaugurated to form the committee.

There is a TIP training for transit agencies occurring during this meeting, that is why neither Kelly Getman-Dissette nor Kim O'Haver could attend the NATS meeting.

Niles Dial A Ride: No update.

Buchanan Dial A Ride: The millage renewal passed.

8. Project Updates and Amendments

Berrien County Road Department Project Updates

- **North Main Street:** Project application submitted to MDOT in November Administrative Modification was made to increase the local match from \$79,732 to \$120,000. Total project cost increased by 17%, which is less than the 25% threshold for an amendment.
- **Bertrand Road:** Project application submitted to MDOT in November Administrative Modification was made to increase the local match from \$43,000 to \$53,000. Total project cost increased by 4%, which is less than the 25% threshold for an amendment.

Cass County Road Commission Project Update

- **Redfield Road:** Update will be available at the next meeting.

MDOT Project Updates

Brandon said that he will only be asking for updates for construction phases. He will not present on updates for preliminary design. MDOT currently has two projects designated for construction in 2019:

- **US 12 Bridge over St. Joseph River preventive maintenance:** Design is in progress
- **M-51 resurfacing:** a consultant was chosen for engineering design and a kick off meeting was held on November 20. The project was authorized at the end of FY 2018 and the consultant only has 3 months for design.

Georgia Boggs asked about sidewalks along M-51 saying that many people walk around the Walmart, which is a very dangerous area for pedestrians (the northern limits of the M 51 repaving end in this location). Brian Sanada said that the current project does not include sidewalk additions. He said the best way to get these added in the future was to work with Niles Township. The Township would need to authorize sidewalks since it would be their responsibility for maintenance. Brian talked with the township supervisor and planners. He said that they has an overlay district for M-51 on the Township website that showed a requirement to include sidewalks, but he was informed that it is not in effect. Richard Cooper explained that the overlay district ordinance had conflicts with the rest of the zoning code and thus had to be removed. There is no plan to amend the overlay district ordinance at this time.

MDOT TIP Amendments: MDOT presented ten project to add to the TIP. Five are safety jobs including marking sign replacements and signals. Another four jobs are preventive maintenance. These nine jobs cover multiple locations throughout Southwest Michigan. The other project is to add a right turn lane on M-62 at May St.

Motion for the Technical Advisory Committee to recommend that the Policy Committee approve the amendments presented by MDOT and as outlined in the MDOT October 29, 2018 NATS TIP change request letter. Made by Evan Smith, second by Jonathon Smith. **Motion approved.**

Motion for the Policy Committee to approve the Technical Advisory Committee's recommendation. Made by Roseann Marchetti, Second by Sandra Seanor. **Motion approved.**

9. **Old Business**

None.

10. **New Business**

Cancellation of the December 18, 2018 NATS meeting: Brandon said that there was no pressing business for December. He explained that he wanted to officially cancel the December meeting so that it would be clearer that the Project Selection Subcommittee would be the only group that needed to meet in December.

Motion to cancel the NATS meeting scheduled for December 18, 2018. Made by Dawn Bolock, second by Roseann Marchetti. **Motion approved.**

2020-2023 TIP Project Selection Subcommittee: The project subcommittee meeting will be held on Tuesday December 18, 2018 at 1:30 PM in lieu of the regularly scheduled NATS meeting. It should last approximately two hours.

The following members volunteered to serve on the subcommittee:

1. Joe Ray, City of Niles (indicated his interest before this meeting)
2. Brian Berndt, Berrien County Road Department
3. Joe Bellina, Cass County Road Commission
4. Kelly Getman-Dissette, Niles Dial A Ride
5. Doug Fetters, Mason Township
6. Dawn Bolock, Ontwa Township
7. Richard Cooper, Niles Township

Motion for the Technical Advisory Committee to appoint all seven volunteers to the Project Selection Subcommittee. Made by Dawn Bolock, second by Joe Bellina. **Motion Approved**

Note: A Policy Committee vote is not required since the selection of the subcommittee is considered to be TAC business only.

CMAQ committee appointment: Brandon Kovnat explained that SWMPC was forming dedicated committees to select CMAQ projects. In the past CMAQ, selection did not have an officially approved committee. Decisions were made by the Rural Task Force with consensus of whomever attended the CMAQ meeting. A more transparent and formalized process is being implemented for the 2021-2023 CMAQ project selection.

A proposed membership composition for the Berrien County CMAQ committee was presented which include one representative from a city from the Berrien County portion of NATS.

Motion for the Technical Advisory Committee to nominate Joe Ray to serve on the Berrien County CMAQ Committee. Made by Joe Bellina, second by Dawn Bolock. **Motion approved.**

Motion for the Policy Committee to approve the Technical Advisory Committee's recommendation. Made by Dawn Bolock, Second by Roseann Marchetti. **Motion approved.**

Kim said there was a proposal to appoint an Act 51 street agency local unit of government from the Cass County portion of NATS to serve on the Cass County CMAQ Committee, in addition to one Act 51 street agency local unit of government (i.e., village/city) from the non-NATS portion of rural Cass County, therefore ensuring representation from cities/villages from both urban/MPO and rural areas of Cass County. There was a discussion on whether the village representative on the Cass County CMAQ could represent all villages in Cass County. No action was taken on a NATS representative for the Cass County CMAQ Project Selection Committee.

11. State and Federal Updates

None.

12. Privilege of the Floor

None.

13. Adjournment

Meeting was adjourned at 2:40 PM. The next NATS meeting is scheduled for **Tuesday, January 22, 2019 at 1:30 pm.**

Minutes compiled by Brandon Kovnat, SWMPC Associate Planner



CITY OF NILES

Dial-A-Ride Transportation

January 14, 2019

Brandon Kovnat
Southwest Michigan Planning Commission
376 West Main Street, Suite 130
Benton Harbor, MI 49022

Dear Brandon:

In November 2018, MDOT received funding through the FY 2018 FTA Competitive Bus Facilities Infrastructure Investment Program (Section 5339(b)). Niles Dial-A-Ride Transportation (DART) was awarded a portion of this funding to purchase a replacement small bus. I am writing to request an amendment to add this bus replacement project to FY 2019 of the NATS Transportation Improvement Program (TIP), as follows:

Fiscal Year	Project Name	Description	Federal Cost	Federal Source	State Cost	State Source	Local Cost	Local Source	Total
2019	Bus Replacement	Purchase a replacement cutaway bus	\$56,058	5339	\$14,015	CTF			\$70,073

Please contact me with any questions or concerns.

Sincerely,

A handwritten signature in blue ink that reads "Kelly A. Getman-Dissette".

Kelly A. Getman-Dissette
General Manager
DARTManager@nilesmi.org



Project Update Sheet

Filled out by: Brian Berndt

Date: 10/29/2018

Table with 2 columns: Field Name and Value. Fields include Project Name, Fiscal Year of award, Responsible Agency, MDOT Job Number, Project Limits, Project Length, Location, Primary Work Type, and Phase.

Project Description:

2 in HMA overlay
Note – AC/ACC between 2019 & 2020

Table with 4 columns: Fund Source, Federal, State/Local, Total. Rows include 2019 STUL, AC/ACC – 2020 STUL, and Total.

Table with 3 columns: Activity, Estimated Date, Actual Date. Lists project milestones from Resolution of Support for Local Match to Project Completion.

Project is: [] On Schedule [] Behind Schedule (explain below)

Briefly describe the work done to date:

Empty rectangular box for describing work done to date.



Project Update Sheet

Filled out by: Brain Berndt

Date: 10/29/2019

Project Name:	Bertrand Rd.
Fiscal Year of award:	2019
Responsible Agency:	Berrien County
MDOT Job Number:	130775
Project Limits	Portage Rd. to Copp Rd.
Project Length:	1.514
Location:	Bertrand Township
Primary Work Type:	Road Rehabilitation
Phase	CON

Project Description:

2 in HMA overlay and gravel shoulder

Fund Source	Federal	State/Local	Total
STU	\$191,000	\$53,000	\$244,000

Activity	Estimated Date	Actual Date
Resolution of Support for Local Match Submitted to SWMPC		
Project Application Submitted to MDOT	November 2018	
Grade Inspection Package Submitted to MDOT	January 2019	
Grade Inspection Meeting Scheduled	February 2019	
Final Plan and Estimate to MDOT	March 2019	
Project Obligated	April 2019	
Project Letting	May 2019	
Construction Start	July 2019	
Project Completion	September 2019	

Project is: On Schedule Behind Schedule (explain below)

Briefly describe the work done to date:



Project Update Sheet

Filled out by: Joe Bellina

Date: 1/15/2019

Project Name:	Redfield Road
Fiscal Year of award:	2019
Responsible Agency:	Cass County Road commission
MDOT Job Number:	130772
Project Limits	Conrad Rd. To M-62
Project Length:	1.035 miles
Location:	Ontwa
Primary Work Type:	Resurface
Phase	CON

Project Description:

Mill and replace HMA

Fund Source	Federal	State/Local	Total
STU	\$174,341	\$38,659	\$213,000

Activity	Estimated Date	Actual Date
Resolution of Support for Local Match Submitted to SWMPC	February 2019	
Project Application Submitted to MDOT	March 2019	
Grade Inspection Package Submitted to MDOT	March 2019	
Grade Inspection Meeting Scheduled	April 2019	
Final Plan and Estimate to MDOT	April 2019	
Project Obligated	May 2019	
Project Letting	June 2019	
Construction Start	July 2019	
Project Completion	September 2019	

Project is: On Schedule Behind Schedule (explain below)

Briefly describe the work done to date:

Beginning design work



STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
 LANSING

GRETCHEN WHITMER
 GOVERNOR

PAUL C. AJEGBA
 DIRECTOR

January 3, 2019

Mr. K. John Egelhaaf, Executive Director
 Southwest Michigan Planning Commission
 376 W. Main Street, Suite 130
 Benton Harbor, Michigan 49022

Dear Mr. Egelhaaf:

The Michigan Department of Transportation (MDOT) would like to inform the Niles-Buchanan-Cass Area Transportation Study (NATS) MPO committees of several amendment requests to the FY2017-2020 Transportation Improvement Plan (TIP). Additional details for these projects are included in the table below:

FY	Project Name	Project Limits	Primary Work Type	Phase	Federal Cost & Source	State Cost & Source	MDOT Job #	Proposed Change
2020	US-31	US-31NB/SB over US-12	Bridge Rehab – Shallow Overlay, Full Paint, Pin & Hangers	CON	\$2,723,969 NH	\$604,032 M	129876	Administrative Modification to 17-20 TIP.
2020	M-51	Main Street to North City Limits of Niles	Road CPM – Mill & One Course Hot Mix Asphalt Overlay	CON	\$642,199 NH	\$142,406 M	203792	Addition to 17-20 TIP

If you have any questions, please contact me at (269) 337-3922 or sanadab1@michigan.gov.

Sincerely,

Brian Sanada
 Transportation Planner

NILES BUCHANAN CASS AREA TRANSPORTATION STUDY (NATS)

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) PROJECT SELECTION SUB-COMMITTEE MINUTES

December 18, 2018 1:30 PM. Niles District Library, 620 E Main St, Niles, MI 49120

<i>Sub-Committee Members Present</i>	
Name	Representing
Brian Berndt	Berrien County Road Department
Joe Bellina	Cass County Road Commission
Joe Ray	City of Niles
Doug Fetters	Mason Township
Richard Cooper	Niles Charter Township
Dawn Bolock	Ontwa Township

<i>Others Present</i>	
Name	Representing
Kevin Stack	Berrien County Road Department
Brandon Kovnat	SWMPC
Ryan Fellows	SWMPC

1. Call to Order/Purpose/Introductions

Fellows called the meeting to order at 1:30 PM. He reviewed the purpose of the meeting was to review projects submitted for the Transportation Improvement Program (TIP) to make a recommendation to the Technical Advisory Committee, which in-turn advises the Police Committee, who makes the decision. He also reviewed the definitions of some of the terminology that might get used, such as advanced construct (borrowing funds from future years) and conversions (taking of funds to use in a previous year).

Motion to appoint Joe Ray Chair of Subcommittee. Motion by Bellina, second by Berndt.

Yes: Berndt, Bellina, Fetters, Cooper, Bolock

No: Ray

Vote: 5 yes, 1 no – **Motion approved.** Ray did not wish to accept the position of Chair, however. No further action taken on the question of chairship.

2. Public Comment

None.

3. Project Selection

Sub-Committee members reviewed FY 2020 jobs and noticed advance construct-conversions (ACC) needed to be corrected on the distributed material, thus, for FY 2020 the projects are as follows

FY 2020:

Project Name	Agency	Federal Cost
N. Main - ACC	BCRD	\$ 37,732
Third St	BCRD	\$ 269,996
Lake St	CCRC	\$ 233,191
Mason St - ACC	CCRC	\$ 28,081

Concerning FY 2021, Fetters asked the Subcommittee to consider funding road work in an area that was not applied for. It was noted that the Subcommittee could only consider projects that had an application submitted by the December 3rd deadline.

Members discussed applications from the City of Buchanan. It was observed that the amount being applied for was more than the available allocation. In the absence of a representative from the City of Buchanan the Subcommittee telephoned the Wightman and Associates engineer Mack Green who had prepared the material. It was clarified that signal work worth \$292,000 was also being applied for a CMAQ grant. If that amount were subtracted from this application, \$308,000 would remain. It was noted that there were other funding sources the city of Buchanan could use for streetscaping on Front Street. Per Mack Green, Front Street was given top priority of the City of Buchanan applications, with River St. second priority, and Redbud Trail third priority.

Motion for the Subcommittee to recommend to the Technical Advisory Committee to recommend that the Policy Committee approval of the following TIP projects within the specified years.

FY 2020:

Project Name	Agency	Federal Cost
N. Main - ACC	BCRD	\$ 37,732
Third St	BCRD	\$ 269,996
Lake St	CCRC	\$ 233,191
Mason St - ACC	CCRC	\$ 28,081

FY 2021:

Project Name	Agency	Federal Cost
Barron Lake	CCRC	\$ 279,250
Portage	BCRD	\$ 300,750

FY 2022:

Project Name	Agency	Federal Cost
13th St (Sycamore - Lake)	City of Niles	\$ 357,381
Mason	CCRC	\$ 234,619

FY 2023:

Project Name	Agency	Federal Cost
Front	Buchanan	\$ 300,000
Bertrand	BCRD	\$ 304,000

Motion by Bellina, second by Berndt – Unanimous. **Motion approved.**

4. Adjournment

Meeting adjourned.

(Minutes respectfully submitted by Ryan Fellows, Associate Planner.)

**NATS 2020-2023 Road Projects
Recommendation from the December 18, 2018 Project Review Subcommittee**

City or Township	Project Name	Year	Project Limits	Project Length (miles)	Primary Work Type	Project Description	STBG (Federal)	Local	Total Project Cost	Latest PASER Rating	Current Drainage	Increase in RSL	Accommodates Non-motorized users	Current Daily Traffic Count	Coordinates with other Infrastructure Projects	Total Score	
2020 STBG Allocation							\$569,000										
Howard Township	Lake Street	2020	Airport Road to Huntly Road	1.51	Resurface	Mill and replace surface to travel lanes and paved shoulders and pavement markings.	\$233,191	\$51,709	\$284,900	3 to 4	Adequate	7 to 9	NO	2,000 to 5,000	No	23	
Niles Township	Third Street	2020	US 12 to Fulkerson Road	1.23	Resurface	Crush and Shape and Resurfacing of travel lanes, signage, and pavement markings.	\$269,996	\$60,004	\$330,000	3 to 4	Adequate	15 to 20	NO	5,000 to 10,000	No	33	
Buchanan Township	N. Main - ACC	2020	Repayment for Construction that occurred in 2019				\$37,732										
Mason Township	Mason St -ACC	2020	Repayment for Construction that occurred in 2018				\$28,081										
2020 Total Programed							\$569,000										
2020 STBG Balance							\$0										
2021 STBG Allocation							\$580,000										
Bertrand Township	Portage Road	2021	Briar Road to US - 12	1.51	Resurface	HMA overlay with 3 foot wide paved shoulders	\$300,750	\$179,250	\$480,000	3 to 4	Adequate	15 to 20	NO	2,000 to 5,000	No	31	
Howard Township	Barron Lake Road	2021	M 60 to Cook Street	2.63	Resurface	Overlay of travel lanes and paved shoulder, signage, and pavement markings.	\$279,250	\$120,000	\$399,250	3 to 4	Adequate	7 to 9	NO	2,000 to 5,000	No	21	
2021 Total STBG funding Requested to Use							\$580,000										
2021 STBG Balance							\$0										
2022 STBG Allocation							\$592,000										
City of Niles	13th Street	2022	Sycamore St. to Lake St	0.75	Resurface	Mill 2" and resurface with HMA. Update sidewalk ramps to meet ADA requirements	\$357,381	\$79,248	\$436,629	1 to 2	Minor and tolerable drainage problems	7 to 9	NO	2,000 to 5,000	No	19	
Mason Township	Mason Street	2022	Calvin Center Road to Tharp Lake Road	0.99	Restore & Rehabilitate	Crush and Shape and Resurfacing of travel lanes, signage, and pavement markings.	\$234,619	\$94,381	\$329,000	1 to 2	Minor and tolerable drainage problems	10 to 14	NO	Less than 2,000	No	13	
2022 Total STBG funding Requested to Use							\$592,000										
2022 STBG Balance							\$0										
2023 STBG Allocation							\$604,000										
Niles Township	Bertrand Road	2023	M-51 East to County Line	1.3	Resurface	HMA overlay with 3 foot wide paved shoulders	\$304,000	\$236,000	\$540,000	3 to 4	Adequate	15 to 20	NO	2,000 to 5,000	No	36	
City of Buchanan	Front Street Reconstruction	2023	Red Bud Trail to Oak Street	0.15	Reconstruction	Full reconstruction of the roadway including curb and sidewalk upgrades to meet ADA standards, HMA pavement, remove and replace storm sewer, drainage structures, drainage structure covers, pavement markings, permanent signage and apputenances.	\$300,000	\$385,276	\$685,276	3 to 4	Inadequate	15 to 20	NO	5,000 to 10,000	Yes	38	
2023 Total STBG Required to be Use							\$604,000										
2023 STBG Balance							\$0										
Illustrative Project List																	
City of Buchanan	River Street Improvements	Illustrative	From Wastewater Treatment Plant driveway to the west side of the the Saint Joseph River.	0.3	Restore & Rehabilitate	Cold milling 3 inches, as needed HMA surface remove and subgrade undercutting, drainage structure adjustments, drainage cover replacements, waterborne pavement markings, cold plastic overlays, and restoration.	\$204,711			1 to 2	Adequate	7 to 9	NO	2,000 to 5,000	No	19	
City of Niles	Lake Street	Illustrative	N 5TH ST to RR Viaduct	0.36	Resurface	Mill 2" and resurface with HMA. Update sidewalk ramps to meet ADA requirements	\$120,769			1 to 2	Minor and tolerable drainage problems	7 to 9	NO	2,000 to 5,000	No	22	
Ontwa Township	May Street	Illustrative	Conrad Road to Brizandine Road	0.52	Resurface	Mill and replace surface to travel lanes and paved shoulders and pavement markings	\$82,669			3 to 4	Adequate	7 to 9	NO	2,000 to 5,000	No	23	
Milton Township	Conrad Road	Illustrative	May Street to US12	0.71	Resurface	Mill and replace surface to travel lanes and paved shoulders and pavement markings.	\$112,462			3 to 4	Adequate	7 to 9	NO	2,000 to 5,000	No	16	
Buchanan Township	Red Bud Trail	Illustrative	Miller Road to Hills Haven Road	1.02	Resurface	HMA overlay with 3 foot wide paved shoulders	\$280,000			5 to 7	Adequate	15 to 20	NO	2,000 to 5,000	No	24	
City of Buchanan	Red Bud Trail Reconstruction	Illustrative	Front Street to 4th Street	0.25	Reconstruction	Full reconstruction of the roadway to allow replacement of the currently undersized and/or failing sanitary sewer, storm sewer, and watermain.	\$815,949			1 to 2	Inadequate	15 to 20	NO	5,000 to 10,000	Yes	34	

Illustrative are projects on a waiting list in case funding becomes available

Total Amount Requested but not on the recommended list for 2020-2023 \$1,616,559

Niles Dial A Ride 2020-2023 Project Requests

2020-2023 5307 Project Requests

Year	Project Description	Federal	State	Local	Total
2020	Operating expenses	\$133,080	\$164,500	\$134,060	\$431,640
2020	Maintenance Equipment	\$119,340	\$29,835		\$149,175
2020 Total		\$252,420	\$194,335	\$134,060	\$580,815
2021	Operating expenses	\$133,080	\$164,500	\$134,060	\$431,640
2021	Maintenance Equipment	\$119,340	\$29,835		\$149,175
2021 Total		\$252,420	\$194,335	\$134,060	\$580,815
2022	Operating expenses	\$133,080	\$164,500	\$134,060	\$431,640
2022	Maintenance Equipment	\$119,340	\$29,835		\$149,175
2022 Total		\$252,420	\$194,335	\$134,060	\$580,815
2023	Operating expenses	\$133,080	\$164,500	\$134,060	\$431,640
2023	Maintenance Equipment	\$119,340	\$29,835		\$149,175
2023 Total		\$252,420	\$194,335	\$134,060	\$580,815

2020-2023 5339 Project Requests

Year	Project Description	Federal	State	Local	Total
2020	One Cutaway Bus	\$60,800	\$15,200		\$76,000
2020 Total		\$60,800	\$15,200		\$76,000
2021	On-board AEDs	\$8,400	\$2,100		\$10,500
2021	Service Truck and Snow Plow	\$41,600	10,400		\$52,000
2021 Total		\$50,000	\$12,500		\$62,500
2022	One Medium Duty Bus	\$79,200	\$19,800		\$99,000
2022 Total		\$79,200	\$19,800		\$99,000
2023	One Cutaway Bus	\$60,800	\$15,200		\$76,000
2023 Total		\$60,800	\$15,200		\$76,000

2020-2023 Summary

2020-2023 Total 5307	\$757,260	\$583,005	\$402,180	\$1,742,445
2020-2023 Total 5339	\$250,800	\$62,700	\$0	\$313,500
2020-2023 Total funding	\$1,008,060	\$645,705	\$402,180	\$2,055,945