

TECHNICAL ADVISORY COMMITTEE MEETING WEDNESDAY, JANUARY 10TH, 2024 – 1:30 P.M. EAST GRAND FORKS CITY HALL TRAINING ROOM

PLEASE NOTE: Due to ongoing public health concerns related to COVID-19 the Grand Forks/East Grand Forks Metropolitan Planning Organization (GF/EGF MPO) is encouraging citizens to provide their comments for public hearing items via e-mail at: info@theforksmpo.org. To ensure your comments are received prior to the meeting, please submit them by 5:00 p.m. one (1) business day prior to the meeting and reference the agenda item(s) your comments address. If you would like to appear via video or audio link for comments or questions, please also provide your e-mail address and contact information to the above e-mail. The comments will be sent to the Technical Advisory Committee members prior to the meeting and will be included in the minutes of the meeting.

MEMBERS

Ellis Bail/	Peterson Emery ks/Edwardson nger	Mason/Schroeder Zacher/Johnson Kuharenko/Hunter Bergman	West Magnuson/Ford Sanders Christianson
1.	CALL TO ORDER		
2.	CALL OF ROLL		
3.	DETERMINATION OF A	QUORUM	

4. MATTER OF APPROVAL OF THE DECEMBER 13, 2023, MINUTES OF THE TECHNICAL ADVISORY COMMITTEE

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ACTION ITEMS

5. MATTER OF APPROVAL OF 2024-2027 T.I.P. AMENDMENT......KOUBA

NON-ACTION ITEMS

6. MATTER OF CARBON REDUCTION PROGRAM TOOLKIT PRESENTATION.......SIRI SIMONS, MNDOT

7. OTHER BUSINESS

- b. MPO Updates:
- c. Agency Updates
- 8. ADJOURNMENT

INDIVIDUALS REQUIRING SPECIAL ACCOMMODATIONS TO ALLOW ACCESS OR PARTICIPATION AT THIS MEETING ARE ASKED TO NOTIFY STEPHANIE HALFORD, TITLE VI COORDINATOR, AT (701) 746-2660 OF HIS/HER NEEDS FIVE (5) DAYS PRIOR TO THE MEETING. IN ADDITION, MATERIALS FOR THIS MEETING CAN BE PROVIDED IN ALTERNATIVE FORMATS: LARGE PRINT, BRAILLE, CASSETTE TAPE, OR ON COMPUTER DISK FOR PEOPLE WITH DISABILITIES OR WITH LIMITED ENGLISH PROFICIENCY (LEP) BY CONTACTING THE TITLE VI COORDINATOR AT (701) 746-2660

PROCEEDINGS OF THE TECHNICAL ADVISORY COMMITTEE

Wednesday, December 13th, 2023

CALL TO ORDER

Stephanie Halford, Chairman, called the December 13th, 2023, meeting of the MPO Technical Advisory Committee to order at 1:30 p.m.

CALL OF ROLL

On a Call of Roll the following member(s) were present: Wayne Zacher, NDDOT-Local Government; Ryan Brooks, Grand Forks Planning; David Kuharenko, Grand Forks Engineering; George Palo, NDDOT-Local District; Nancy Ellis, East Grand Forks Planning; Jon Mason, MnDOT District 2; Steve Emery, East Grand Forks Engineering; Ryan Riesinger, Airport Authority; Nick West, Grand Forks County Engineer; Rich Sanders, Polk County Engineer; Tom Ford, Grand Forks County Planning; and Dale Bergman, Cities Area Transit.

Absent: Brad Bail, Troy Schroeder, Carter Hunter, Michael Johnson, Lane Magnuson, Nels Christianson, and Jason Peterson.

Guest(s) present: Reid Huttunen, East Grand Forks City Administrator; Andrea Edwardson, Grand Forks Planning; Jason Carbee, HDR Engineering; Mark Schill, Praxis Strategy Group, Blue Webber, Bolten and Menk Engineering; Erika Shepard, MnDOT MPO Coordinator; Sharijad Hasan, Upper Great Plains Transportation Institute; and Kristen Sperry, FHWA-Bismarck.

Staff: Stephanie Halford, GF/EGF MPO Executive Director; Teri Kouba, GF/EGF MPO Senior Planner; and Peggy McNelis, GF/EGF MPO Office Manager.

DETERMINATION OF A QUORUM

Halford declared a quorum was present.

INTRODUCTIONS

Halford asked that guests attending the meeting please introduce themselves.

MATTER OF APPROVAL OF THE NOVEMBER 8, 2023, MINUTES OF THE TECHNICAL ADVISORY COMMITTEE

MOVED BY ELLIS, SECONDED BY KUHARENKO, TO APPROVE THE NOVEMBER 8, 2023, MINUTES OF THE TECHNICAL ADVISORY COMMITTEE, AS PRESENTED.

Sperry commented that the minutes reflect her as being present as a guest at the meeting, however she did not have a link to the meeting so was not in attendance.

MOVED BY ELLIS, SECONDED BY KUHARENKO, TO AMEND THEIR MOTION TO APPROVE THE NOVEMBER 8, 2023, MINUTES OF THE TECHNICAL ADVISORY COMMITTEE SUBJECT TO REMOVAL OF KRISTEN SPERRY AS A GUEST.

MOTION CARRIED UNANIMOUSLY.

ACTION ITEMS:

MATTER OF FINAL APPROVAL OF THE STREET AND HIGHWAY PLAN

Halford reported that first off, she would like to share that there will not be a presentation. She stated that this is something that you have seen many times before, so just a quick update of where we are and where we are going with the plan.

Halford said that as of today it has been presented to East Grand Forks Planning and Zoning Committee, which was just an hour ago, and they approved the plan as is, as did the Grand Forks Planning and Zoning Committee. She stated that the Grand Forks City Council requested a comparison summary of the 2045 and the 2050 plan, which was presented, and they ended up giving preliminary approval of the plan but striking out any mention of an intercity bridge. She said that presentations of the plan were given to the East Grand Forks City Council, but they will not vote on it until December 19th, and a final vote will go to the Grand Forks City Council on Monday, December 18th and then to the MPO Executive Policy Board on December 20th.

Halford stated that that is where we are at with the plan, and so far, any changes to the document have just been grammar edits, so it will go to the MPO Executive Policy Board as is to see how they want to move forward with it.

Ellis said that she just has a clarification that when, they, as a Planning Commission voted they looked at the plan as truly a Transportation Plan, which is what it is. She stated that they know there is capacity and level of service issues with the current bridges that we have right now, as well as potential growth in East Grand Forks will be dependent on another intercity bridge at this time, so that is how they looked at it, that is how they addressed it, as a transportation plan, so therefore she will make a motion.

MOVED BY ELLIS, SECONDED BY FORD, TO APPROVE FORWARDING A RECOMMENDATION TO THE MPO EXECUTIVE POLICY BOARD THAT THEY APPROVE THE 2050 STREET AND HIGHWAY PLAN WITH INCLUSION OF THE INTERCITY BRIDGE.

Brooks commented that from the Grand Forks side, they had split votes, even the motion for approval coming from the Planning Commission was a split vote at their final, and they had City Council vote one way and the Planning Commission vote another. He said that it has definitely

been a divisive issue, and he thinks we all understand that, so for that purpose, at this point, not that he thinks there is anything that they could have done as, you as staff or as consultants, done anything differently, but he has a hard time supporting it at this point, and he knows that we are a long way away from actually doing a build, but at this point he just can't support it with where their side is at at this point, so from that perspective he will be voting against this motion knowing that it still goes up to the next level, and still with, hopefully the full intent of having a plan approved so that the money can continue to flow into the community.

Kuharenko stated that he will have a very similar vote to Mr. Brooks as well, and one of the things that he does want to point out is that he does appreciate all the effort that you and your team has put forward, especially getting this in front of the Grand Forks City Council, and it is unfortunate that last minute changes were requested, but he will also be voting against this motion as well.

Ford asked, then, if the decision to strike was that City Council or Committee of the Whole. Kuharenko responded that it was City Council.

Ford stated that today we are being asked as a Technical Advisory Committee to approve the plan with the intercity bridge included, then it will go to the MPO Executive Policy Board for them to make a decision. Halford said that that is correct.

Ford asked, if the intercity bridge, if we all agreed we should strike the intercity bridge from the plan, does that change the scope or the retainer or anything with SRF, if could strike is that a cheaper contract with SRF. Halford responded that SRF is the consultant for the Bridge Study, HDR is the consulting firm that has done the Street and Highway Plan. She stated that at this point it is hard to say how many things will come into play, she definitely will bring forward to the board what everyone is saying, and for them to take that into consideration, that will move forward. She said that if they choose to take the intercity bridge out of the plan, and that is what their motion is, we will have to reach out to HDR to start looking at what that means for the document because we aren't just taking out a line item, it would also be looking at what the charts say, what the data says, the wordage throughout the document. She added that there is another sticking point; you can never fully remove it because we presented it at different committees, we presented it to the public and we got feedback back so it can never be fully removed, and then even if we got to that point just the makeup for the geography of this region is always going to be a talking point and that isn't something we will ever escape.

Bergman reported present.

Halford stated that if they happen to move the plan forward as is, that is what we will forward to our federal partners as well.

Ford asked if this could affect federal dollars that have been earmarked for the region, and if the communities don't agree and we get stuck, could the feds not say "well this money that we had earmarked for Grand Forks, we aren't a bank and we aren't going to hold it, so the money will be sent elsewhere". Halford responded that that is possible. She added that that becomes part of the

timeline of how much changes and how much of the document changes because we did management presentations to both DOTs and we don't know if they want an updated presentation, it is going back, possibly even out to the public, because this is kind of a new plan, so we would need to get their feedback too, and then we would need to bring it back through all of the bodies again for approval again, and if we don't have it approved by the end of January, she doesn't know if we can make these changes and do those things we need to do in that timeframe, so depending on the projects, federal funding will be frozen at the end of January, how it affects different projects and how long maybe those funds are held, will be dependent on the projects, and both Wayne and Kristen are here today so they can definitely add to that.

Emery stated that, again, as Stephanie said, this is really a planning document that is opening up the opportunity for future funding for an intercity bridge, this study is not, as he understands it, is not committing a location for the intercity bridge, so to him, and he knows there has been a lot of discussion, but to him a lot of the people in Grand Forks agree that we probably need an intercity bridge, it seems like the issue always comes down to location, so again, with this document just opening up the opportunity for federal funding for a future intercity bridge, regardless of what is ever is decided on for a location, he doesn't know what that would not be approved, and kept in the document. Halford responded that as the document reads today, there is no funding, no date, no location tied to it; and as Steve said it just opens up that conversation, and that was what was agreed on at the beginning of this study, that we knew that the communities weren't ready to make a decision on a location, we didn't want to be forcing anyone's hand, but know that this has always been talked about, should be looked at, but it was an olive branch that we were under the impression everyone was comfortable with.

West said that to him it seems the bridge should stay in the plan; however, he really wants to walk a fine line between county interest and city interest, and he really tries to keep those as separate as possible, also recognizing that the cities and the counties will too. He asked if it would be fair to say or could someone from the city elaborate as to why the members of the city council voted against it, do they truly feel that a bridge should never be built within the city limits, a new one, is that fair to say or is it because they can't agree on where. Brooks responded that he has seven different council people and probably, he is guessing you are going to get more than seven opinions on that even somehow, but that is just the way it is, you know there are some that would like to see it, there are some that do have a concern on the Minnesota/4th and the thought that the intercity bridge will provide a relief to that, he doesn't know if that will be the only thing that will provide the relief enough, but that certainly has been a concern of some. He said that he also thinks there are others that are very concerned about identifying a location and, whether it be 32nd, Elks, 17th, whatever corridor we choose and what that would do, but he thinks what he heard out of the city council was that they did have a preference of the Merrifield Bridge road going in, as well as the safety improvements from Minnesota/4th, those are two items that were attached to that removal of the intercity bridge, with the thought of let's see what those numbers do to, overall, without just, you know to get pressed into the model we have ideas of what that relief will bring, but until you truly have that connection maybe that Merrifield pulls more, it is really difficult to say, and then what those safety improvements will do in terms of diverting traffic, potentially, and having other connections made, so that is just a quick answer.

West said that he gets it, he knows this is really tough, especially if you are city staff, he doesn't envy them right now, but this really could put a damper into our SRF contract, as far as them trying to, they are hopefully starting the NEPA process in the near future, and hopefully they will let that process decide where the bridge would go, and if this document and this group decides that we are just going to completely remove the option of an intercity bridge, that might conflict with what the NEPA document comes out with in the future and reduce the chance of us getting federal funding for a bridge anywhere, and if we pigeonhole it to just Merrifield then you are kind of pre-picking the option of NEPA, which you aren't supposed to do; it seems to him like, he wants to vote to leave it in there but he certainly doesn't want to cause tension between the county and the city by no means, but, and then let the NEPA process of the SRF contract; and then hopefully we can get that planning grant, and then let that process decide where the bridge should go, and if at that point we still can't come to a conclusion, between the two cities and counties, or whatever, then at that point then we deal with that repercussion or that issue, where we just don't build a bridge at that point because we can't agree, but it seems premature to do it now.

Ford asked, even if this body, the MPO Executive Policy Board, were to say let's keep the intercity bridge in the long range plan, SRF continues to work on the original scope, now dealing in hypotheticals, SRF could come back and say Merrifield is viable, and they could also come back and say that intercity bridge location "b" is viable, we still don't as a community, a city, they don't have to go after the intercity, the City of Grand Forks can still that they aren't interested in that, which then creates issues with East Grand Forks he realizes, but just because it is left in doesn't mean that we have follow it, and to Nick's point he shares the same concerns, and agrees that he doesn't want to pit city against county, that is not the goal here, but he likes the idea of just letting the process play out and letting the recommendations come back to the two counties and the two cities, and let the policy makers go from there.

Kuharenko commented that from what he understands with what SRF is currently doing is simply a scoping study, it is only really figuring out what's the path that we need to take, what are all the unknowns that we don't have before we start getting into the NEPA process or the PEL process, so he doesn't necessarily think that what decision is made today, or by the Executive Policy Board, or by the City Councils, is going to necessarily impact that; would that impact future potential pursuit of an application for the Planning Raise Grant, that was brought up in yesterday's meeting. Halford said that that application would need to be submitted in February. Kuharenko stated that he would assume because of a necessary budgetary amendment, that would probably have to go forward to the city council anyway for their discussion, to see if that is something they want to move forward with, so he thinks that whatever decision is made today isn't necessarily going to change SRF's current study. Halford said that if you are going after a federal grant, especially in February, they are going to reference current and up-to-date plans, and with that being removed, they probably won't too kindly on the application. West stated that he wanted to make that exact same point Stephanie made, it has been in the Long Range Plan for decades, we take it out at the last minute, and then months later, or a year later ask for federal funds to build a bridge, hypothetically that could happen, it would be like, what do you want, do you want the bridge or not.

Ford said that he is going to vote yes today because of the points Nick and Stephanie have made; his concern is federal funding at this point, completely appreciating the position you are all in.

Zacher commented that, since it has been brought up if the intercity bridge reference is removed from the plan and the SRF study continues on and it comes back saying that a bridge is needed, then we are going to have to do an amendment also to add it back in because it will not be federally eligible unless it is in your MTP.

Sanders presented present.

Palo stated that in reviewing all of the studies that have been done, by having that bridge in there it has really affected a lot of their trips, their traffic numbers, so if we take it out it will change all of that as well and we will be back to square one and we will have to start everything all over again and there is a high chance that our federal funding will be frozen during that time frame and we will be delaying everything. He said that just because it is brought in, it is in the initial stages right now, they are still trying to scope things out, they are trying to find a process on which way it is going to go; Minnesota uses PEL and North Dakota uses NEPA, both systems are a little bit different, that has to be worked out, all the agencies have to be brought in, we are years away, just because it is in there doesn't mean that in five years there is going to be funding for it, there is going to be a design and it is going to be built, it is way down the road so he doesn't think having anything in there at this point, mentioning it, is really going to affect a build or no-build decision with it, that is something the thinks as a group we should probably focus on for our next transportation plan, to kind of see how this plays out, so with that in mind he will be voting yes to leaving it in the plan.

Mason said that he appreciates all the comments and he would just like to offer that from his perspective, he is not necessarily taking a position on the local intercity bridge concept itself, but he will be supporting the MTP as developed, and given the process followed, public engagement that was conducted, public input that was received, and all that being documented within the MTP as a whole, he thinks the process itself stands on its own and he will be recommending approval of it.

Sperry added that it does seem unfortunate that this is happening at the nineth hour, with all the work and the public participation opportunities that you have had, and all the different components, that it wasn't until now to be voiced, at least that was the first she heard of it, she doesn't know if it came up during any other opportunities, but she did go back and looked through their files and found a letter from July 29, 2013, that was addressed to Earl Haugen from the office, that stepped through the consequences of the last time of not making the MTP deadline; it did freeze the T.I.P., since you didn't have an MTP no additional projects could be changed or modified so if the DOT needed the scope changed on a project or the cost changed it couldn't be done because you didn't have an MTP in place. Halford asked how long the T.I.P. was frozen. Sperry responded that she didn't have that information, she would have to look to see when the schedule was met. She added that it also required Earl to have a schedule within two weeks of receiving the letter on how to get back on track and to have the consultant working on the MTP to give a hard deadline of when everything would be ready. She said that she should

have read the end of the letter because it did state that the MTP needed to update by January 31st, so it gave them a couple of months, but in that timeline the TIP was frozen. Halford asked if she could highlight; to remind and/or get others up to speed, on what freezing a T.I.P. would entail and what kind of projects are in there. Zacher responded that basically it is everything inside your Metropolitan Planning Area that receives federal funds, so it would include road projects, bus projects, anything that has federal funds associated with them.

Sperry commented that she didn't' have a chance to talk to Renae Tunison, with FTA, this morning, she was busy, and she had a bunch of meetings, so she didn't have a chance to touch base, so she may have more information from the FTA side, but what Wayne covered pretty much covers the federal highway side as well.

Kuharenko said that he just wanted to say thank you to Mark Schill and Jason Carbee for putting in all the work you have into this study; he knows it was kind of a last minute curve ball for you guys, and everybody else here at the Technical Advisory Committee, so he just wanted to give thanks for all the work you have done, and Stephanie and her team as well.

Brooks commented that he thinks he knows how this vote is going to go, he completely understands, everybody has their own vote, and the worst thing that could come out of this is the freezing of dollars, so he understands that as well, and they will make sure they are communicating that as we move along.

Bergman asked if the federal funding you are talking about is "All" federal funding. Halford responded that it is so the purchase of buses next year would be in jeopardy. Bergman said that that is what he was thinking.

Sanders stated that he is a bit late to the ballgame, so can you tell me what the motion and the second were, so he has an idea of what he is voting on. Halford responded that the motion and second is to approve the plan as is, and that is to keep the intercity bridge language as is. She asked if he would like her to go over the actions of the other committees/commissions. Sanders responded that that would be fine.

Halford reiterated that the East Grand Forks Planning and Zoning Commission approved the plan as is; the Grand Forks Planning and Zoning Commission approved the plan as is; the Grand Forks City Council requested a comparison summary of 2040 and the 2050 plan to each other, and they did give preliminary approval to strike out all mention of the intercity bridge; the East Grand Forks City Council will be voting on December 19th, the Grand Forks City Council will be giving their final vote on December 18th, and the MPO Executive Policy Board will be voting on December 20th. She added that all motions and votes will be presented to the MPO Executive Policy Board and what they decide will be what is put forward. Sanders said, then, that the big thing with this motion and second is to leave the language in as is, leaving the intercity bridge in the plan, correct. Halford responded that that is correct.

Shepard commented that she was having audio issues earlier so she couldn't pipe in earlier, but she just wanted to sort of echo what Jon and MnDOT District 2 mentioned, and obviously she

doesn't have a vote, but she just wanted to reiterate that MnDOT kind of agrees that the MPO followed that process that was agreed upon, didn't deviate from it at all, and she thinks with all that being said the document followed the process and that is a good thing, and if she were voting she would vote to keep the plan as is.

Halford said that MnDOT had a management meeting today, and she was wondering if it was discussed as to whether or not they would need an updated presentation on this if any changes were made to the intercity bridge language. Shepard responded that Jon could correct her if she is wrong, but she doesn't believe they would need an updated presentation. Mason said that that is correct. He added that if it were to impact the State Transportation System directly then they might, but with the intercity bridge being looked at as a local roadway system, they don't feel it would be necessary.

Halford asked Wayne if NDDOT would need an updated presentation. Zacher responded that he touched base a little bit and it didn't sound like they would need an updated presentation, and like they talked yesterday, during the management presentation they didn't spend a lot of time on it, they pointed it out and that type of thing, so we will have to cross that bridge; the bigger question is going to be, or would become what happens now type of thing, so that may require a management presentation in itself, or at least a management meeting in itself as to why it is changing, or maybe not necessarily if it isn't changing why isn't it done type of a thing, if it gets to that point.

Voting Aye: Emery, Palo, West, Ford, Sanders, Ellis, Bergman, Mason, Riesinger, and

Zacher.

Voting Nay: Brooks and Kuharenko.

Abstain: None.

Absent: Peterson, Bail, Schroeder, Johnson, Hunter, Magnuson, and Christianson.

MATTER OF FINAL APPROVAL OF THE METROPOLITAN TRANSPORTATION PLAN SUMMARY

Kouba reported that included in the packet is a resolution that basically summarizes all the documents that are in our Metropolitan Transportation Plan. She said that because we have in the past broken everything out into three documents, this is basically a summary, and we are asking for a recommendation of approval of this summary to our MPO Executive Policy Board.

Kuharenko said that this is a summary that brings everything together between all the documents and then we also have this resolution on the back side to move forward as well, correct. Kouba responded that that is correct. She added that this particular document helps by listing out just the fiscally constrained projects that we are looking at so all of them are all together, short-, mid-and long-term ranges.

Zacher said that this also includes the Street and Highway Plan, the public and management presentations were done as part of the Street and Highway Plan because this is truly just an executive summary of sorts, but this is the key factor type of thing that, the MTP is what needs to

be done. He said that the Street and Highway component is a very big part of that but the MTP is also what needs to be done, and while he understands they are separate studies, but they are being voted on at the same time, so he is assuming it would be a similar situation, but just to be clear that is the MTP that needs to be done, not the Street and Highway Plan, that needs to be done just because the MTP needs to be done.

Brooks commented that just considering our failed vote and that the last vote went in favor, he can support this document, they made the effort on the last one so he will be quiet and vote for this one.

MOVED BY BROOKS, SECONDED BY ELLIS, TO APPROVE FORWARDING A RECOMMENDATION TO THE MPO EXECUTIVE POLICY BOARD THAT THEY APPROVE THE METROPOLITAN TRANSPORTATION PLAN SUMMARY, AS PRESENTED.

Voting Aye: Emery, Palo, West, Ford, Sanders, Ellis, Bergman, Mason, Riesinger, Zacher,

Brooks, and Kuharenko.

Voting Nay: None. Abstain: None.

Absent: Peterson, Bail, Schroeder, Johnson, Hunter, Magnuson, and Christianson.

MATTER OF APPROVAL OF AMENDMENT TO ITS ARCHITECTURE SCOPE OF WORK

Kouba reported that Sharijad, from Upper Great Plains is online and this is basically updating our scope of work. She stated that previously we brought it to you as a yearlong process, with kind of our over-arching contract with Upper Great Plains, and A.T.A.C. ends in September so to make things cleaner and everything else they are going to be working from January to September to get this document completed and that is basically the only change made to the scope of work.

Kuharenko said that one of the questions he would have in here is in the organization plan and the candidate members we have the MPO, Grand Forks Traffic Engineer, City Area Transit, NDDOT District Engineer, MnDOT District Engineer, is there anybody else we should be considering as part of this. Kouba responded that in the past we also made requests of other groups like Highway Patrols and State Patrols on each side of the river, but kind of that program advisory group, that would be the core group. Halford asked if he had someone in mind. Kuharenko responded that he didn't, it was just an open question to the group because it is always good, whenever these things come up, it is always good to double check rather than to just assume.

MOVED BY BROOKS, SECONDED BY KUHARENKO, TO APPROVE FORWARDING A RECOMMENDATION TO THE MPO EXECUTIVE POLICY BOARD THAT THEY APPROVE THE AMENDMENT TO THE ITS ARCHITECTURE SCOPE OF WORK, AS PRESENTED.

PROCEEDINGS OF THE

TECHNICAL ADVISORY COMMITTEE

Wednesday, December 13th, 2023

Voting Aye: Emery, Palo, West, Ford, Sanders, Ellis, Bergman, Mason, Riesinger, Zacher,

Brooks, and Kuharenko.

Voting Nay: None. Abstain: None.

Absent: Peterson, Bail, Schroeder, Johnson, Hunter, Magnuson, and Christianson.

MATTER OF 5310 GRANT APPLICATION

Kouba reported that Items 8, 9, 10, 11, 12, and 13, are all grant applications that are for our 2025-2028 T.I.P. solicitation process. She stated that they received actual solicitations from the NDDOT on all of these items and the City of Grand Forks did submit applications for them. She added that the City of Grand Forks also submitted applications for the Urban Road Program and the Urban Regional Road Program, and they are due in February.

Kouba said that unless you have any specific questions about any of the applications, she will just read each one in and we will let you listen and vote.

MOVED BY KUHARENKO, SECONDED BY ELLIS, TO APPROVE FORWARDING A RECOMMENDATION TO THE MPO EXECUTIVE POLICY BOARD THAT THEY APPROVE THE 5310 GRANT APPLICATION, AS PRESENTED.

Voting Aye: Emery, Palo, West, Ford, Sanders, Ellis, Bergman, Mason, Riesinger, Zacher,

Brooks, and Kuharenko.

Voting Nay: None. Abstain: None.

Absent: Peterson, Bail, Schroeder, Johnson, Hunter, Magnuson, and Christianson.

MATTER OF 5339 GRANT APPLICATION

MOVED BY KUHARENKO, SECONDED BY ELLIS, TO APPROVE FORWARDING A RECOMMENDATION TO THE MPO EXECUTIVE POLICY BOARD THAT THEY APPROVE THE 5339 GRANT APPLICATION, AS PRESENTED.

Voting Aye: Emery, Palo, West, Ford, Sanders, Ellis, Bergman, Mason, Riesinger, Zacher,

Brooks, and Kuharenko.

Voting Nay: None. Abstain: None.

Absent: Peterson, Bail, Schroeder, Johnson, Hunter, Magnuson, and Christianson.

MATTER OF ALL OTHER GRANT APPLICATIONS

Sanders stated that he would like to treat the remaining grant applications as one item and if anyone has a question or comment on any of them, they can pull it for discussion.

MOVED BY SANDERS, SECONDED BY FORD, TO APPROVE FORWARDING A RECOMMENDATION TO THE MPO EXECUTIVE POLICY BOARD THAT THEY APPROVE THE RAILROAD CROSSING GRANT APPLICATION, THE TRANSPORTATION ALTERNATIVE GRANT APPLICATION, THE HIGHWAY SAFETY IMPROVEMENT PROGRAM GRANT APPLICATION, THE URBAN GRANT APPLICATION, THE URBAN ROAD PROGRAM APPLICATION, AND THE URBAN REGIONAL ROAD APPLICATION, AS PRESENTED.

Voting Aye: Emery, Palo, West, Ford, Sanders, Ellis, Bergman, Mason, Riesinger, Zacher,

Brooks, and Kuharenko.

Voting Nay: None. Abstain: None.

Absent: Peterson, Bail, Schroeder, Johnson, Hunter, Magnuson, and Christianson.

MATTER OF APPROVAL OF PM-1 SAFETY TARGETS

Kouba reported that this item was tabled at the November Technical Advisory Committee for further review of the tables. She said that she did take into account the changes that were going to be proposed, but these safety targets are ones that we do every year and the recommendations are based on five sets of five year rolling averages and the question of why is there ten years, there aren't ten years in five sets of five year rolling averages was brought up, but there aren't ten years there, but she knows that in that timeframe, in those rolling averages they came up with, staff had originally suggested doing the 2.8 for the fatal, 12.6 for the serious, 2.68 for the non-motorized, and the rates for fatal would be .85 and for the serious 3.8.

Kouba commented that just before it was tabled a motion was made that we change the fatality rate to 1.1 and the number of crashes that had serious injuries to 13, which she did put into the table and that is in the resolution as well.

Kuharenko said then that all of these are coming from the five sets of five-year rolling averages. Kouba responded that that is correct. Kuharenko stated that he is looking at the number of fatalities per 100,000 and that is looking like it is coming from Table D above, is that correct. Kouba responded that that is correct. Kuharenko said that is like the one outlier of the group, correct. Kouba responded that it is, as well as the serious injuries. Kuharenko stated that it looks like it just got rounded up from 12.6 to 13, is that correct. Kouba responded it was correct.

MOVED BY BROOKS, SECONDED BY KUHARENKO, TO APPROVE FORWARDING A RECOMMENDATION TO THE MPO EXECUTIVE POLICY BOARD THAT THEY APPROVE THE PM-1 SAFETY TARGETS, AS PRESENTED.

Voting Aye: Emery, Palo, West, Ford, Sanders, Ellis, Bergman, Mason, Riesinger, Zacher,

Brooks, and Kuharenko.

Voting Nay: None. Abstain: None.

Absent: Peterson, Bail, Schroeder, Johnson, Hunter, Magnuson, and Christianson.

NON-ACTION ITEMS:

OTHER BUSINESS

- a. 2023/2024 Unified work program project update Halford stated that the last page is our summary of where we are at with our work program. She pointed out that we are hitting a lot of the end of the road for some of these, and some we have already finished up for the year, as well as those that we are kind of getting ready to get started on in January.
- b. 2024 GF-EGF MPO Meeting Dates Halford reported that we also included in the packet a list of upcoming meetings that we have for the Technical Advisory Committee and the MPO Executive Policy Board for the coming year. She said that we didn't see any conflict with any of the holidays that we have off throughout the year, but we just wanted to give everyone a heads up on the meeting schedule for the year.
- c. Agency Updates None.

ADJOURNMENT

MOVED BY ELLIS, SECONDED BY KUHARENKO, TO ADJOURN THE DECEMBER 13TH, 2023 MEETING OF THE TECHNICAL ADVISORY COMMITTEE AT 2:16 P.M.

MOTION CARRIED UNANIMOUSLY.

Respectfully submitted by,

Peggy McNelis, Office Manager



MPO Staff Report Technical Advisory Committee: January 10, 2024 **MPO Executive Board: January 17, 2024**

LTA	C RECOMMENDED AC	TION:										
171	e RECOMMENDED AC											
Matt	er of approval of the 202	4-2027 TIP <i>A</i>	Amendment #	‡2 to tl	he N	ЛРО I	Execu	itive]	Boar	d.		
The adoptime costs projection other	MPO has adopted the 20 ted TIP will be program frame that allows all program of the program of t	med to the am ject requirem of forces out completed in and it necessa	nount needed tents to be most side the project the time fra	to coret by the ct sport to core	nple he d onsc rigin	ete the leadlin or's co nally e	e proj ne. U ontrol stima	ect of nforto . In thated.	r pha unate he sa For t	ase ar ely, p ıme v	nd in a project vay,	
•	NDDOT Rehab traffic Grand Forks.	e signals on th	ne Urban Reg	gional	Roa	ids Sy	stem	throu	ugho	out Ci	ty of	
•		Rehab traffic s	ne Urban Reg	gional	Roa	\$6,668,000 \$5,792,270	\$5,334,400 \$4,633,816	\$1,058,700 \$919,813	ugho	out Ci	ty of	1/17/202
•	Grand Forks.	Rehab traffic syste	ignals on the Urban Regional Roads m troughout Grand Forks.	Rebabilitation	NHU	\$6,668,000 \$5,792,270	\$5,334,400 \$4,633,816	\$1,058,700 \$919,813		out Ci		1/17/202
	Grand Forks. 120004 23348 NDDOT 2024 Grand Forks	Rehab traffic system re S Interchan we S Roads	ignals on the Urban Regional Roads in troughout Grand Forks. ge, Roadside ide Improvement-Lighting	Rebabilitation Impre	ove	\$6,668,000 \$5,792,270	\$5,334,400 \$4,633,816 — Lig	\$1,058,700 \$919,813		out Ci		1/11/202
•	Grand Forks. 120004 23348 NDDOT 2024 Grand Forks	re S Interchan Roads Roads Roads	ignals on the Urban Regional Roads in troughout Grand Forks. ge, Roadside ide Improvement-Lighting	Rebabilitation Impre	ove	\$6,668,000 \$5,792,270	\$5,334,400 \$4,633,816 — Lig	\$1,058,700 \$919,813		out Ci		1/11/202
	120004 23348 NDDOT 2024 Grand Forks	Rehab traffic system of the S Interchan Roads Ro	ge, Roadside ge, Roadside gellar representation of the large of the la	Rebabilitation Impro Lighting Bridge	ove IM	\$6,668,000 \$5,792,270 ment - \$1,000,000	\$5,334,400 \$4,633,816 - Lig \$800,000 \$900,000 \$40,405	\$1,058,700 \$919,813 hting \$200,000 \$100,000		out Ci		1/17/202

• City of Grand Forks, Structure rehabilitation to Columbia Rd Overpass.

•	City of Grand	Fork	ks, S	$48^{ ext{th}}$ S	St, Convert existing	g grav	el pa	ath to	conc	rete	share	ed-us	se patl	1.	
	123022 23912 City of Grand 2024	S 48th St	17th Ave S	32nd Ave S	Convert exsisting gravel path to concrete shared-use path.	Bike/Ped	TAU	\$1,220,000	\$637,308	3			\$582,69	2	1/17/2024
	POIRS							\$1,100,000	1			<u> </u>	\$462,69	4	
•	MNDOT US	2B. i	n Eas	t Gra	and Forks, at 4 th St	NW.	sion	al svs	stem	renla	ceme	ent A	DA		
	improvements		n Bac	. 010	ara roma, ar r	1,,,	51811	ar by t		СРГС	001110				
		DeMers	2nd St NW &		**PRS**: US 28, IN EAST GRAND FORKS, AT 2ND ST- NW & 4TH ST NW, SIGNAL SYSTEM REPLACEMENT-	Traffic Signal		\$700,000	\$284,970		\$65,03	0	\$350,00	20	
	220004 6001-68 MnDOT 2024	Ave (US- 2B)	4th St NW		**PRS**: US 2B, IN EAST GRAND FORKS, AT 4TH ST NW, SIGNAL SYSTEM REPLACEMENT AND ADA IMPROVEMENTS	Revision	NHPP	\$499.000	\$228.79		\$52.21	0	\$218.00	00	1/17/2024
	1 1 1	1			BBCUAD SBBACBB-NAN SSO PRONA CCAU 40 (CAC	1	1		1	1				1	ı
•	NDDOT I-29	NB 3	32 nd A	Ave S	S, CPR, grinding of	f I-29	neai	the 3	32 nd A	Ave S	S Inte	rcha	nge.		
	120006b NDDOT 2025		ND 15	32nd Ave S	CPR, grinding of I-29 near the 32nd Ave S interchange to ND 15 (Thompson) interchange.	Rehabilitation	IM	\$1,220,000	\$1,098,000	\$122,000					1/17/2024
								\$1,220,111	\$1,098,055	\$122,056		1			
•	NDDOT I-29	3 mi	les S	of U	S-2, structure pain	t.									
	123046 NDDOT 2025		3 miles S of	01 0	Structure Paint	Rehabilitation	IM	\$286,000	\$257,000	\$29,000					1/17/2024
			332	11 - 11 - 111					\$257,400	\$28,600					
•	NDDOT I-29	NB 6	& SB	CPF	R, spall repairs, cra	ck sea	ling	. grin	ding.	etc.					
	121006 24028 NDDOT 2024	I-29, NB & SB	32nd Ave S Interchange	North of US- 81	CPR, Spall Repairs, Crack Sealing, Grinding, Appr Slab	Rehabilitation	ІМ	\$8,512,604	\$7,661,343	\$851,261					10/18/2023, 1/17/2024
	2025			Interchange				\$2,440,172	\$2,196,155	\$244,017					
•	NDDOT spall	I-29	NB,	3 mi	les S of US-2, spal	ll repa	ir, a	pproa	ich sl	abs,	expa	n. jo	int mo	od,	
	struct/incid.			_											
	123042 24028 NDDOT 2025	I-29 NB	3 miles S of US-2		Spall Repair, Approch Slabs, Expan Joint Mod, Struct/Incid	Bridge	IM	\$676,000 \$702,562	\$608,000	\$68,000					1/17/2024
		1						\$102,302	\$63£,560	\$10,E30					
•	NDDOT I-29	ŅΒ	& SB	, 1 m	ile S of US-2, decl	k over	lay,	spall	repa	ir, stı	uct/i	ncid	•	1	
	123043 24028 NDDOT 2025	I-29, NB &SB	1 mile S of US		Deck Overlay, Spall Repair, Struct/Incid	Bridge	IM	\$1,884,000	\$1,696,000	\$188,000					1/17/2024
								\$1,088,568	\$969,901	\$118,667					
•	NDDOT I-29	NB o	& SB	, Jun	ction US-2, deck o	verlav	y, ex	pan i	oint 1	nod,	spall	repa	air,		
	approach slab							1 3		ĺ					
	123044 24028 NDDOT 2024	I-29, NB &SB	Junction US-2		Deck Overlay, Expan Joint Mod, Spall Repair, Approach Slabs	Bridge	IM	\$2,236,000 \$2,324,192	\$201,200 \$2,091,772	\$224,000 \$232,420					1/17/2024
								\$2,324,132	\$2,091,772	\$232,420					
•	NDDOT I-29	NB o	& SB	, Jun	ction US-81, spall	repair	, str	uct/ir	icid.						
	123045 24028 NDDOT 2024	I-29, NB &SB	Junction US- 81		Spall Repair, Struct/Incid	Bridge	IM	\$300,000	\$270,000	\$30,000					1/17/2024
	2025							\$312,000	\$280,800	\$31,200					
•	NDDOT I-29	& N	D 89	vari	ous, structure pain	t stru	cture	e item	าร						
	124012 24200 NDDOT 2025	I-29 & ND	Various	, vari	Structure Paint, Structure Items	Rehabilitation	SS	\$1,222,000	\$988,965	\$233,035					1/17/2024
		89													
•	NDDOT I-29	Uni	versi	tv Ax	e, structure repair/	rehah									
	123032 24028 NDDOT 2024 2025		University Ave	J 111	Structure Repair/Rehab	Rehabilitation	SU	\$104,000	\$84,167				\$19,833		1/17/2024
	-														
•	City of Grand	Fork	s N	4 th St	, reconstruction of	N 4 th	St b	etwe	en 1 st	Ave	N ar	ıd 2 ⁿ	^d Ave	N.	
•	City of Grand 120008 24134 City of Grand Grand Forks Porks	Fork	S N 4	4 th St	, reconstruction of Reconstruction of A4th St Detween 1st Ave N and 2nd Ave N.	N 4 th	St b	etwee	en 1 st	Ave	N ar	ıd 2 ⁿ	d Ave	N.	10/18/2023, 1/17/2024

• City of Grand Forks 42nd St, DeMers Ave, railroad grade separation.

1							 ·										
	118001	15857	City of Grand	2025	42nd St	DeMers Ave	Railroad grade seperation	Construction	SecR	\$53,600,000	\$30,000,000	\$11,700,000		\$10,400,000	\$1,500,000	10/18/2023,	
		24115	Forks	2026			g		RCE	\$60,000,000	\$37,500,000	\$4,200,000		\$16,800,000		1/17/2024	

• City of Grand Forks N Columbia Rd, US-2/Gateway Dr., safety improve. at intersection.

					 · .							
123005	City of Grand	2027	N Columbia	US-2/	Safety improvements for the intersection.	Safety	HEU	\$2,515,000	\$1,962,000		\$553,000	1/17/2024
	Forks		Rd	Gateway Dr					\$2,263,500		\$251,500	

• NDDOT N Washington St., 1st Ave N to 8th Ave N, reconstruction of roadway.

					_								~			
124010	23739	NDDOT	2027	N Washington St	1st Ave N	8th Ave N	Reconstruction of roadway	Reconstruction	NHU	\$5,147,000	\$4,117,600	\$514,700		\$514,700	1/17/2024	

Findings and Analysis

• The proposed project amendments are consistent with the MPO MTP.

Support Materials:

- Updated Project Listings and Lump Sum tables.
- Public Notice

					Projec	t Limits											
MPO ID	State Project Number	Lead Agency	Project Year	Project Location	From	То	Description	Type of Work	Federal Program Source	Total Cost	Federal		State		Loca	nl	Date Amended/ Modified
												ND	MN- TH	MN-Other	General Fund	Other	
Grand For	ks Transit			1 1					1		1	1					
120001		CAT- Grand Forks	2024	City of Grand Forks			Operating for Grand Forks transit service. Service will operate 6 days a week and averages 62.5 hours of revenue service daily.	Transit Operation	FTA 5307	\$3,673,170	\$1,285,166	\$279,026			\$1,126,485	\$982,504	
120002		CAT- Grand Forks	2024	City of Grand Forks			Capital Purchase/Replacement of safety and/or security hardware and software.	Transit Capital	FTA 5307	\$20,822	\$17,352				\$3,470		
123008		CAT- Grand Forks	2024	City of Grand Forks			Replacement Class 400 Low Floor Bus	Transit Capital	FTA 5339	\$151,000	\$128,350				\$22,650		
123003		CAT- Grand Forks	2024	City of Grand Forks			Mobility Manager Position	Transit Capital	FTA 5310	\$83,981	\$67,184				\$16,797		
123007		CAT- Grand Forks	2024	City of Grand Forks			Replace Four (4) Dial-A-Ride Vans	Transit Capital	FTA 5310	\$68,450	\$58,182				\$10,268		
East Grand	d Forks Tran	sit															
220001	TRF-0018- 24B	East Grand Forks	2024	East Grand Forks			SECT 5307: EAST GRAND FORKS FIXED ROUTE TRANSIT OPERATING ASSISTANCE	Transit Operations	FTA 5307	\$586,240	\$127,310			\$320,944	\$137,986		
220002	TRF-0018- 24A	East Grand Forks	2024	East Grand Forks			EAST GRAND FORKS DAR TRANSIT OPERATING ASSISTANCE	Transit Operations	SF	\$167,913				\$142,726	\$25,187		
220003	TRS-0018- 24C	East Grand Forks	2024	East Grand Forks			CITY OF EAST GRAND FORKS PURCHASE ONE(1) CLASS 400 LF REPLACEMENT GAS BUS	Transit Capital	STPBG	\$276,000	\$220,800			\$27,600	\$27,600		
NDDOT																	
120004	23348	NDDOT	2024	Grand Forks			Rehab traffic signals on the Urban Regional Roads system troughout Grand Forks.	Rebabilitation	NHU	\$ 6,668,000 \$5,792,270	\$ 5,334,400 \$4,633,816	\$1,058,700 \$919,813			\$274,900 \$238,641		1/17/2024
123048	23415	NDDOT	2024	Grand Forks District	Various		Signing	Safety	HES	\$414,000	\$331,200	\$83,000					
119004	22167	NDDOT	2024	N Washingto n St	5th Ave S	1st Ave N	Roadway Reconstruction & Structure Rehabilitation, Lift Station	Reconstruction	NHU	\$11,150,000	\$9,023,696	\$1,011,304			\$1,115,000		

	State				Project	t Limits			Federal								Date
MPO ID	Project Number	Lead Agency	Project Year	Project Location	From	То	Description	Type of Work	Program Source	Total Cost	Federal		State		Loca	al	Amended/ Modified
												ND	MN- TH	MN-Other	General Fund	Other	
120006a		NDDOT	2024	I-29 SB	S of ND 15 (Thompson)	Near 32nd Ave	CPR and Grinding	Rehabilitation	IM	\$1,173,000	\$1,056,000	\$117,000					
123047	24057	NDDOT	2024	I-29	32nd Ave S Interchange		Roadside Improvement- Lighting	Lighting	IM	\$1,000,000	\$800,000	\$200,000					1/17/2024
123041	23740	NDDOT	2024	US-2 EB/ Gateway Dr	N 3rd St		Spall Repair	Bridge	NH	\$50,000	\$900,000 \$40,000	\$100,000 \$10,000					1/17/2024
124011	24178	NDDOT	2024	Grand Forks District	Various		Pavement marking	Safety	HES	\$1,953,869	\$40,465 \$1,563,095	\$9,535 \$390,774					1/17/2024
City of Gra	ınd Forks																
120003	23646	City of Grand Forks	2024	N Columbia Rd	9th Ave S	2nd Ave N	Structure rehabilitation to Columbia Rd Overpass	Rehabilitation	NHU	\$ 8,930,000 \$9,007,000	\$ 6,744,000 \$7,205,600				\$2,186,000 \$1,801,400		1/17/2024
120007	23880	City of Grand Forks	2024	S 5th St	Belmont Rd, Division Ave		Construct a roundabout at the intersection	Construction	UGP	\$1,640,600	\$1,312,480				\$328,120		
123022	23912	City of Grand Forks	2024	S 48th St	17th Ave S	32nd Ave S	Convert exsisting gravel path to concrete shared-use path.	Bike/Ped	TAU	\$ 1,220,000 \$1,100,000	\$637,308				\$582,692 \$462,692		1/17/2024
MnDOT																	
220004	6001-68	MnDOT	2024	DeMers Ave (US- 2B)	2nd St NW & 4th St NW 4th St NW		**PRS**: US 2B, IN EAST GRAND FORKS, AT 2ND ST- NW & 4TH ST NW, SIGNAL SYSTEM REPLACEMENT- AND ADA IMPROVEMENTS **PRS**: US 2B, IN EAST GRAND FORKS, AT 4TH ST NW, SIGNAL SYSTEM REPLACEMENT AND ADA	Traffic Signal Revision	NHPP	\$700,000 \$499,000	\$284,970 \$228,790		\$65,030 \$52,210		\$350,000 \$218,000		1/17/2024
223040	6017-45	MnDOT	2024	MN 220	CSAH 19	0.3 miles South of CSAH 22	**CHAP 3**AC**: MN 220 FROM CSAH 19 (EAST GRAND FORKS) TO 0.3 MI S JCT CSAH 22, GRADING AND CONCRETE PAVEMENT AND INSTALL MOMENT SLAB FOR GUARDRAIL OVER BOX CULVERT BR 95119 (AC PROJECT, PAYBACK IN 2036)	Reconstruction	STBGP		\$12,620,100		\$2,879,900		\$218,000		
City of Eas	t Grand For	rks															
223039	119-090- 007	City of East Grand Forks	2024	5th Ave NW			**CRP**CITY OF EAST GRAND FORKS: INSTALL SIDEWALK ALONG 5TH AVE NW FROM 4TH STNW TO THE BUS SHELTER NORTH OF 4TH ST NW AND INSTALL TRAIL ALONG 4TH ST NW FROM 5TH AVE NW TO EXISTING TRAIL WEST OF THE FLOODWALL	Construction	CRP	\$104,149	\$35,020				\$69,129		

\$54,612,464 \$41,548,094 \$2,910,452 \$2,944,930 \$491,270 \$5,735,425 \$982,504

Totals

					Project	t Limits											
MPO ID	State Project Number	Lead Agency	Project Year	Project Location	From	То	Description	Type of Work	Federal Program Source	Total Cost	Federal		State		Loca	al	Date Amended/ Modified
												ND	MN- TH	MN-Other	General Fund	Other	
Grand For	ks Transit																
121001		CAT- Grand Forks	2025	City of Grand Forks			Operating for Grand Forks transit service. Service will operate 6 days a week and averages 62.5 hours of revenue service daily.	Transit Operation	FTA 5307	\$3,764,999	\$1,317,295	\$286,001			\$1,154,647	\$1,007,066	
121002		CAT- Grand Forks	2025	City of Grand Forks			Capital Purchase/Replacement of safety and/or security hardware and software.	Transit Capital	FTA 5307	\$21,030	\$17,525				\$3,505		
123003		CAT- Grand Forks	2025	City of Grand Forks			Purchase Hydrogen Fuel Bus.	Transit Capital	FTA 5339	\$975,000	\$828,750				\$146,250		
123004		CAT- Grand Forks	2025	City of Grand Forks			Training Personnel	Transit Capital	FTA 5339	\$150,000	\$120,000				\$30,000		
123006		CAT- Grand Forks	2025	City of Grand Forks			Mobility Manager Position	Transit Capital	FTA 5310	\$86,500	\$69,200				\$17,300		
East Grand	d Forks Tran	nsit															
221001	TRF-0018- 25B	East Grand Forks	2025	East Grand Forks			SECT 5307: EAST GRAND FORKS FIXED ROUTE TRANSIT OPERATING ASSISTANCE	Transit Operations	FTA 5307	\$603,830	\$131,130			\$330,573	\$142,127		
221002	TRF-0018- 25A	East Grand Forks	2025	East Grand Forks			EAST GRAND FORKS DAR TRANSIT OPERATING ASSISTANCE	Transit Operations	SF	\$156,380				\$129,736	\$26,644		
NDDOT				1							<u> </u>						
121005	23903	NDDOT	2025	US-2B	Sorlie Bridge		Expansion Joint Modification	Rehabilitation	NH	\$27,040	\$21,883	\$2,453			\$2,704		
120006b		NDDOT	2025	I-29, NB	ND 15	32nd Ave S	CPR, grinding of I-29 near the 32nd Ave S interchange to ND 15 (Thompson) interchange.	Rehabilitation	IM	\$ 1,220,000 \$1,220,111	\$1,098,000 \$1,098,055	\$ 122,000 \$122,056					1/17/2024
120005	23333	NDDOT	2025	I-29	Buxton Interchange	32nd Ave S	High tension median cable gaurdrail. Portion in MPO area	Safety	HEN	\$4,469,000	\$4,022,000	\$447,000					
123046		NDDOT	2025	I-29	3 miles S of US-2		Structure Paint	Rehabilitation	IM	\$286,000	\$257,000 \$257,400	\$29,000 \$28,600					1/17/2024
121006	24028	NDDOT	2024 2025	I-29, NB & SB	32nd Ave S Interchange	North of US- 81 Interchange	CPR, Spall Repairs, Crack Sealing, Grinding, Appr Slab Repair	Rehabilitation	IM	\$ 8,512,604 \$2,440,172	\$ 7,661,343 \$2,196,155	\$851,261 \$244,017					10/18/2023, 1/17/2024
123042	24028	NDDOT	2024 2025	I-29 NB	3 miles S of US-2		Spall Repair, Approch Slabs, Expan Joint Mod, Struct/Incid	Bridge	IM	\$ 676,000 \$702,562	\$608,000 \$632,306	\$ 68,000 \$70,256					1/17/2024

					Project	Limits											
MPO ID	State Project Number	Lead Agency	Project Year	Project Location	From	То	Description	Type of Work	Federal Program Source	Total Cost	Federal		State		Loca	l	Date Amended/ Modified
												ND	MN- TH	MN-Other	General Fund	Other	
123043	24028	NDDOT	2024 2025	I-29, NB &SB	1 mile S of US- 2		Deck Overlay, Spall Repair, Struct/Incid	Bridge	IM	\$1,884,000	\$1,696,000	\$188,000					1/17/2024
			2025							\$1,088,568	\$969,901	\$118,667					
123044	24028	NDDOT	2024	I-29, NB	Junction US-2		Deck Overlay, Expan Joint Mod, Spall Repair, Approach	Bridge	IM	\$2,236,000	\$201,200	\$224,000					1/17/2024
			2025	&SB			Slabs			\$2,324,192	\$2,091,772	\$232,420					
123045	24028	NDDOT	2024	I-29, NB &SB	Junction US-		Spall Repair, Struct/Incid	Bridge	IM	\$300,000	\$270,000	\$30,000					1/17/2024
			2025	Q3D	01					\$312,000	\$280,800	\$31,200					
124012	24200	NDDOT	2025	I-29 & ND 89	Various		Structure Paint, Structure Items	Rehabilitation	SS	\$1,222,000	\$988,965	\$233,035					1/17/2024
City of Gra	nd Forks								<u> </u>		<u>'</u>						
121007	23668	City of Grand	2025	Various			Install dynamic speed signs at various school zone location.	Safety	HEU	\$40,000	\$36,000				\$4,000		
123032	24028	NDDOT	2024 2025	I-29	University Ave		Structure Repair/Rehab	Rehabilitation	SU	\$104,000	\$84,167				\$19,833		1/17/2024
120008	24134	City of Grand	2025	N 4th St	1st Ave N	2nd Ave N	Reconstruction of N 4th St between 1st Ave N and 2nd Ave N.	Reconstruction	URP	\$2,700,000	\$2,160,000				\$540,000		10/18/2023,
		Forks					Ave N.			\$2,805,000	\$2,244,000				\$561,000		1/17/2024
City of Eas	t Grand Fo	rks															
223041		City of East	2025	TBD			**CRP**2025 SET ASIDE		CRP	\$25,000	\$20,000				\$5,000		
										400 000 00	A4= 0 co co -1	A4.00=====		A462.252	40.000	44.00= 25=	
Total										\$22,823,384	\$17,343,304	\$1,815,705		\$460,309	\$2,113,010	\$1,007,066	

					Projec	t Limits											
MPO ID	State Project Number	Lead Agency	Project Year	Project Location	From	То	Description	Type of Work	Federal Program Source	Total Cost	Federal		State		Local		Date Amended/ Modified
												ND	MN- TH	MN-Other	General Fund	Other	
Grand Fo	rks Transit							ı	T.	ı				1			
122001		CAT- Grand Forks	2026	Grand Forks			Operating for Grand Forks transit service. Will operate 6 days a week for an average of 62.5 hours of revenue service daily.	Transit Operations	FTA 5307	\$3,859,135	\$1,350,227	\$293,151			\$1,183,514	\$1,032,243	
122002		CAT- Grand Forks	2026	Grand Forks			Capital Purchase/Replacement of safety and/or security hardware and software.	Transit Capital	FTA 5307	\$21,240	\$17,700				\$3,540		
123013		CAT- Grand Forks	2026	Grand Forks			Mobility Manager Position	Transit Capital	FTA 5310	\$89,095	\$71,276				\$17,819		
123009		CAT- Grand Forks	2026	Grand Forks			Replace Four (4) DAR Vans	Transit Capital	FTA 5310	\$68,450	\$58,182				\$10,268		
East Gran	d Forks Trar	nsit		•													
222001	TRF-0018- 26B	East Grand Forks	2026	East Grand Forks			SECT 5307: EAST GRAND FORKS FIXED ROUTE TRANSIT OPERATING ASSISTANCE	Transit Operations	FTA 5307	\$621,945	\$135,000			\$340,533	\$146,412		
222002	TRF-0018- 26A	East Grand Forks	2026	East Grand Forks			EAST GRAND FORKS DAR TRANSIT OPERATING ASSISTANCE	Transit Operations	SF	\$161,070				\$133,627	\$27,443		
NDDOT																	
122007	22786	NDDOT	2026	I-29	47th Ave S		Construction of a new interchange south of Grand- Forks. Right-of-way purchase for new interchange	Construction ROW	NHU IM	\$57,000,000 \$2,500,000	\$45,600,000 \$2,250,000	\$ 5,700,000 \$250,000			\$ 5,700,000		10/18/2023
123021	23283	NDDOT	2026	Grand Forks District	Various		Installing LED lighting throughout Grand Forks & Minot Districts. This includes the MPO Area	Preventative Maintenance	SS	\$1,000,000		\$191,000					
City of Gr	and Forks																
122009	23669	City of Grand Forks	2026	S Washingto n St	28th Ave S		Intersection improvements at 28th Ave S. Adding length to left turn lane.	Safety	HEN	\$279,000	\$251,000	\$13,950			\$13,950		
522008	24056	Grand Forks	2026	Point Bridge			Rehabilitation of the Point Bridge (ND BR#0000GF02 & MN BR#60506) over the Red River of the North	Rehabilitation	SU	\$1,150,000	\$920,000				\$230,000		
123011		City of Grand Forks	2026	S 48th St	10th Ave S	17th Ave S	Reconstruction of Roadway	Reconstruction	URP	\$6,380,000	\$5,104,000				\$1,276,000		

					Project	Limits											
MPO ID	State Project Number	Lead Agency	Project Year	Project Location	From	То	Description	Type of Work	Federal Program Source	Total Cost	Federal		State		Loca	1	Date Amended/ Modified
												ND	MN- TH	MN-Other	General Fund	Other	
118001	15857	City of Grand	2025	42nd St	DeMers Ave		Railroad grade seperation	Construction	SecR	\$53,600,000	\$30,000,000	\$11,700,000			\$10,400,000	\$1,500,000	10/18/2023,
110001	24115	Forks	2026	4211ú St	Delviers Ave		Kaiiroau grade seperation	Construction	RCE	\$60,000,000	\$37,500,000	\$4,200,000			\$16,800,000		1/17/2024
Grand For	ks County																
323001		Grand Forks County	2026	32nd Ave S	Railraod Tracks	Co Rd 5	Asphalt Mill & Overly, 3 miles.	Rehabilitation	Non NHS- U	\$700,000	\$560,000				\$140,000		
City of Eas	t Grand For	rks															
522008	119-113- 008	East Grand Forks	2026	Hwy MSAS 113 (Point Bridge)			IN GRAND FORKS AND EAST GRAND FORKS, MSAS 113, (1ST ST NE) REHAB THE POINT BRIDGE (MN BR#60506) (ND BR#0000GF02) OVER THE RED RIVER OF THE NORTH. INCLUDES MILL AND OVERLAY OF BRIDGE APPROACH ON 1ST ST SE IN EAST GRAND FORKS	Bridge Repair	STBGP	\$1,800,000	\$1,200,000				\$600,000		
223042		East Grand	2026	TBD			**CRP**2026 SET ASIDE		CRP	\$25,000	\$20,000				\$5,000		

Totals \$77,654,935 \$49,437,385 \$4,757,101 \$474,160 \$20,453,946 \$2,532,243

MPO ID	State Project Number	Lead Agency	Project Year	Project Location	Project Limits												
					From	То	Description	Type of Work	Federal Program Source	Total Cost	Federal	State			Local		Date Amended/ Modified
												ND	MN- TH	MN-Other	General Fund	Other	
Grand For	ks Transit			l	ı	l		l									
123001		CAT- Grand Forks	2027	Grand Forks			Operating for Grand Forks transit service. Will operate 6 days a week for an average of 62.5 hours of revenue service daily.	Transit Operation	FTA 5307	\$3,941,534	\$1,377,232	\$293,151			\$1,213,102	\$1,058,049	
123002		CAT- Grand Forks	2027	Grand Forks			Capital Purchase/Replacement of safety and/or security hardware and software.	Transit Capital	FTA 5307	\$21,452	\$17,877				\$3,575		
123014		CAT- Grand Forks	2027	Grand Forks			Mobility Manager Position	Transit Capital	FTA 5310	\$91,767	\$73,413				\$18,354		
East Gran	d Forks Tran	nsit															
223001	TRF-0018- 27A	East Grand Forks	2027	East Grand Forks			SECT 5307: EAST GRAND FORKS FIXED ROUTE TRANSIT OPERATING ASSISTANCE	Transit Operations	FTA 5307	\$646,823	\$135,800			\$340,682	\$170,341		
223002	TRF-0018- 27B	East Grand Forks	2027	East Grand Forks			EAST GRAND FORKS DAR TRANSIT OPERATING ASSISTANCE	Transit Operations	SF	\$167,913				\$142,726	\$25,187		
222003	TRS-0018- 27A	East Grand Forks	2027	East Grand Forks			CITY OF EAST GRAND FORKS PURCHASE ONE(1) CLASS 400 LF REPLACEMENT GAS BUS	Transit Vehicle Purchase	STBGP	\$320,000	\$256,000			\$32,000	\$32,000		
City of Gra	nd Forks				•	•					•						
123005		City of Grand Forks	2027	N Columbia Rd	US-2/ Gateway Dr		Safety improvements for the intersection.	Safety	HEU	\$2,515,000	\$ 1,962,000 \$2,263,500				\$553,000 \$251,500		1/17/2024
123012		City of Grand Forks	2027	S 48th St	DeMers Ave	10th Ave S	Reconstruction of roadway	Reconstruction	URP	\$4,000,000	\$3,200,000				\$800,000		
121004		City of Grand Forks	2027	Columbia Rd	University Ave	8th Ave N	Reconstruction of roadway	Reconstruction	NHU	\$7,302,000	\$5,167,000				\$2,135,000		
NDDOT																	
122005	23740	NDDOT	2027	US 2/ Gateway Dr	Red River	I-29	CPR & Grinding	Rehabilitation	NHU	\$4,447,000	\$3,557,600	\$889,400					
124010	23739	NDDOT	2027	N Washington St	1st Ave N	8th Ave N	Reconstruction of roadway	Reconstruction	NHU	\$5,147,000	\$4,117,600	\$514,700			\$514,700		1/17/2024

MPO ID	State Project Number	Lead Agency	Project Year	Project Location	Project Limits												
					From	То	Description	Type of Work	Federal Program Source	Total Cost	Federal	State			Local		Date Amended/ Modified
												ND	MN- TH	MN-Other	General Fund	Other	
MnDOT																	
223020	6019-30	MnDOT	2027	US 2/ Gateway Dr	River Rd		US 2, (GATEWAY DR NW), EB & WB, IN EAST GRAND FORKS, REPLACE BRIDGE 60001 OVER 4TH ST NW (MSAS 122)	Bridge Replacement	NHPP	\$6,000,000	\$4,885,200		\$1,114,800				
City of East Grand Forks																	
223043		East Grand Forks	2027	TBD			**CRP**2027 SET ASIDE			\$25,000	\$20,000				\$5,000		
Totals										\$24 62E 490	\$25,071,222	\$1,697,251	\$1 114 800	\$515 <i>1</i> 08	¢5 169 750	\$1,058,049	



PUBLIC NOTICE

The Grand Forks - East Grand Forks Metropolitan Planning Organization (MPO) will hold a public hearing on the proposed amendment to the MPO FY2024 to FY2027 Transportation Improvement Program (TIP). The TIP also incorporates the local transit operators' Program of Projects (POP). The hearing will be held during a regular, monthly meeting of the MPO's Technical Advisory Committee (TAC). The meeting will be held in the Training Room of East Grand Forks City Hall, 600 DeMers Ave, East Grand Forks, MN. Due to the COVID-19 public health emergency, some members of the MPO's TAC may be participating virtually. The hearing will be held at 1:30 PM on January 10th. The public, particularly special and private sector transportation providers, are encouraged to provide input via email.

A copy of the proposed amendment is available for review and comment at the MPO website www.theforksmpo.org. Written comments on the proposed amendment can be submitted to the email address info@theforksmpo.org before noon on January 10th. All comments received prior to noon on the meeting day will be considered part of the record of the meeting as if personally presented. If substantial changes occur to the document due to comments received, the MPO will hold another public hearing on the changes. For further information, contact Teri Kouba at 701-746-2660.

The GF-EGFMPO will make every reasonable accommodation to provide an accessible meeting facility for all persons. Appropriate provisions for the hearing and visually challenged or persons with limited English Proficiency (LEP) will be made if the meeting conductors are notified 5 days prior to the meeting date, if possible. To request language interpretation, an auxiliary aid or service (i.e., sign language interpreter, accessible parking, or materials in alternative format) contact Stephanie Halford of GF-EGFMPO at 701-746-2660. Materials can be provided in alternative formats: large print, Braille, cassette tape, or on computer disk for people with disabilities or with LEP by Stephanie Halford of GF-EGF MPO at 701-746-2660. TTY users may use Relay North Dakota 711 or 1-800-366-6888.



Carbon Reduction Program Toolkit

January 10, 2024

Siri Simons, Sustainability Program Supervisor, MnDOT

mndot.gov

Overview

- Carbon Reduction Strategy
- CRP Funding Distribution
- CRP Toolkit
 - Application
 - Project evaluation criteria
 - Carbon emissions tool
 - Project ranking spreadsheet (for reviewers)



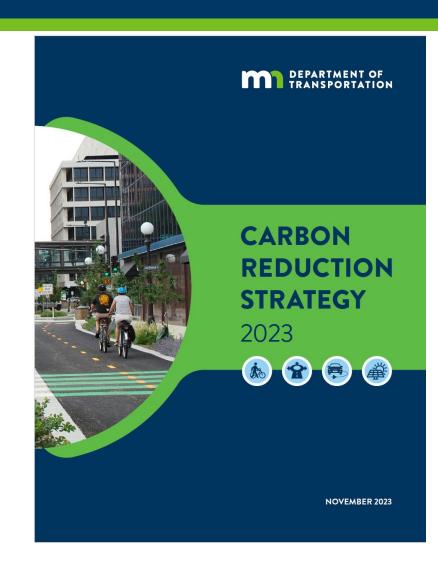
CRP Overview and Update

CRP | Purpose & How

- What is the purpose of CRP?
 - Reduce transportation emissions (CO² emissions from on-road highway sources)
- How?
 - Develop state carbon reduction strategy
 - Fund projects designed to reduce transportation emissions

Minnesota Carbon Reduction Strategy

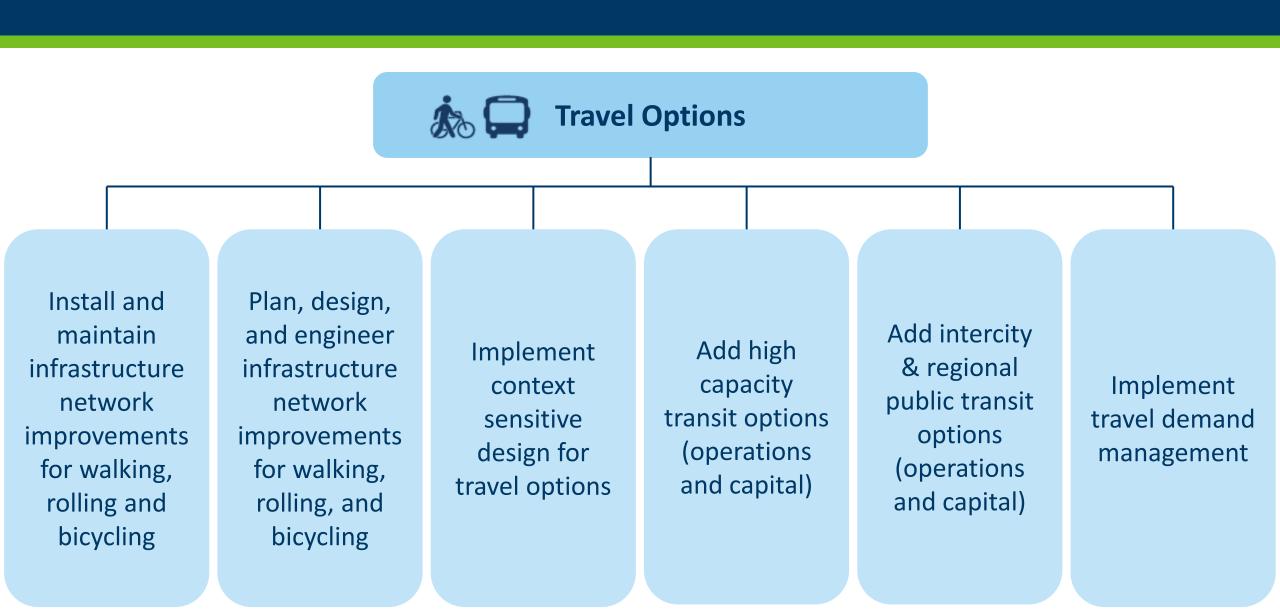
- Submitted to FHWA in November 2023
- New statewide plan (available on the <u>CRP website</u>)
- Developed on an accelerated timeline with substantial input from MnDOT staff, local partners, and the public
- Includes:
 - priority categories, strategies, and project types for investment
 - project-specific methodologies for analyzing GHG emissions reduction
 - project selection criteria for CRP funds



Priority Strategies | Electrification



Priority Strategies | Travel Options



Priority Strategies | Low Carbon Infrastructure



Low Carbon Infrastructure and System Management

Optimize transportation system management and operations

Utilize low carbon methods for constructing and maintaining transportation infrastructure

Support renewable energy generation

Project Evaluation Criteria

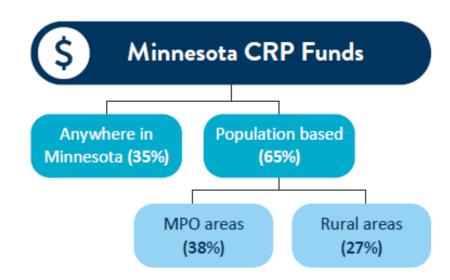
- Estimated cost-effectiveness of carbon reduction emissions reduction
- Equity
- Safety
- Transportation access
- Health benefits

ATPs and MPOs may adjust weighting of different scoring criteria based on their own regional goals, if consistent with goals of CRS.



CRP | Funding Appropriations in MN

- \$20.5 million annually to spend
- Distributed based on populations
 - Statewide funds distributed annually through MnDOT Districts
 - Metropolitan Planning Organization (MPO) area funds distributed annually through MPOs
 - Rural area funds distributed annually through Area Transportation Partnerships (ATPs)





CRP Draft Toolkit

CRP | Using the Toolkit

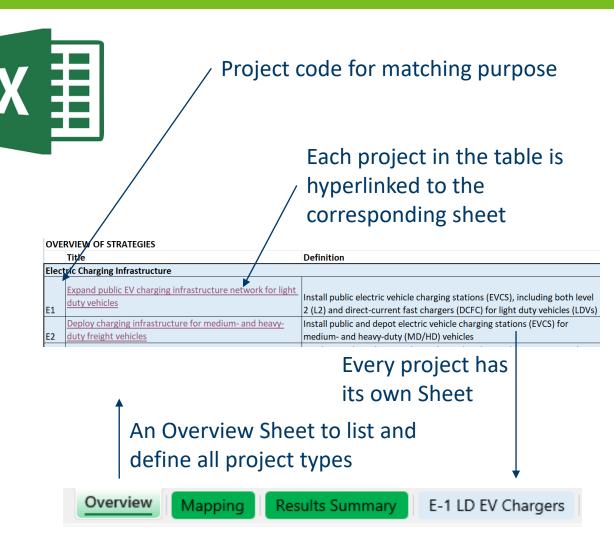
- MnDOT will share Toolkit with MPOs and ATP to initiate solicitation for CRP project applications
- Applicants will complete an application for each project applying for CRP funding
- MPOs, ATPs and Districts will select the most carbon reducing, costeffective and beneficial projects based on the evaluation criteria to support Minnesota's carbon reduction goals.

Application: Part 1 | Project Description and Readiness

- Narrative text that provides an overview of the project
- Key milestones to be added that help understand project readiness
- These will be used as screening criteria to determine project eligibility

Application Part 2 | Carbon Emissions Tool

- Microsoft Excel Spreadsheet-Based
- Three-Step Approach to Use the Tool
 - Step 1 Identify the Project Component (Project Type and Corresponding CRS Strategy and Project Type)
 - Step 2 Enter Project-Specific Information (User-Provided Input)
 - Step 3 Review the Results Summary (Emissions and Cost Effectiveness)



Carbon Emissions Tool | Example

Project Type: Construct or improve bicycle network

Required User Input: type of facility; city and town type; facility length (< 1 mile, 1-2 mile, or > 2 mile); average annual daily traffic (AADT) on road parallel to facility (1-30000); nearby attractions; project implementation year



New Bikeway Engineering Project

- Average daily trips across the current roadway: 12,500
- Off-road trail facility
- o > 2 mile
- > 7 key destinations within ¼ miles
- Population < 250,000

Project	Year 1 Emissions Reduction (CO2e MT per year)	Cumulative Emissions Reduction (CO2e MT)	Total Project Cost (\$)	Cost Effectiveness (\$/MT)
New Bikeway Engineering Project	17.9	274	\$224,800	\$820

Carbon Emissions Tool | Example

Project Type: Establish or expand intercity bus service

Required User Input: fuel type; increase in annual ridership; increase in bus service mile; project implementation year **Optional User Input:** rider transit dependency; average length of vehicle trip replaced; project lifetime



New Intercity Bus Service

- Annual ridership increase: 122,844
- Annual service miles: 108,000
- Non-electric bus service
- Average displaced vehicle trip: 80% of terminal-to-terminal distance (estimated)

Project	Year 1 Emissions Reduction (CO2e MT per year)	Cumulative Emissions Reduction (CO2e MT)	Total Project Cost (\$)	Cost Effectiveness (\$/MT)	
New Intercity Bus Service	1059.4	10659.5	\$5,372,000	\$504	

Application: Part 3 | Equity Question

- "Please describe in detail how this project addresses disparities faced by disadvantaged communities. These communities can be defined by a variety of methodologies and datasets."
- Four tools identified for determining eligible disadvantaged communities
 - Climate and Economic Justice Screening Tool (CEJST)
 - RAISE Mapping Tool
 - <u>EPA Environmental Justice Screening Tool</u> (EJ Screen Tool)
 - MnDOT Active Transportation Equity Map
- Other tools may be used based on what is available to project proposer

Application: Part 3 | Safety Questions

- "Please describe how this project will improve safety concerns in the community. These can be identified in a safety study or plan."
- "Please describe if this project occurs in an area with high rates of motor vehicle serious or fatal crashes and/or areas with high rates of non-motorized serious or fatal crashes."
- It is encouraged to use local planning documents or tools to identify areas with high safety risk
 - MnDOT <u>Suitability for the Pedestrian and Cycling Environment</u> (SPACE) Tool

Application: Part 3 | Access Questions

- "Please describe how the project improves non-motorized access and transit or shared mobility access to key locations."
- "Please describe if the project improves travel efficiency (via driving, carpool, or other) to key destinations."
- All metrics are self-defined by the proposer
- Projects cannot 'double-dip'
 - Example: pedestrian access and transit

Application: Part 3 | Health Questions

- "Please describe how this project improves localized air quality, especially in communities with high rates of asthma."
- "Please describe if this project supports active transportation."
- Improving localize air quality is defined as a reduction in harmful local pollutants, such as:
 - PM2.5
 - PM10
 - NOx
 - Carbon Monoxide
 - Ozone
- High asthma rates can be found in the EJScreen Tool

Application | Scoring Co-Benefits

Score	Description
0	This project demonstrates no connection to the co-benefit.
1	This project shows minimal connection to the co-benefit with little to no documentation in datasets, plans, or narrative.
2	This project shows moderate connection to the co-benefit with minimal documentation in datasets, plans, or narrative.
3	This project shows good connection to the co-benefit somewhat documented with datasets, plans, or narrative.
4	This project shows well defined connection to the co-benefit with well documented datasets, plans, or narrative.
5	This project shows outstanding connection to the co-benefit through thoroughly documented datasets, plans, or narrative.

CRP | Using the Toolkit

Applicant provides:

- Project readiness summary
- Cost effectiveness of GHG emissions reduction
- Narrative responses to co-benefits questions (equity, safety, access, and health)

Selection committee scores applications:

- Ranks projects based on cost effectiveness of GHG emissions reduction
- Scores co-benefits narratives (5 points each)
- Total score is a combination of the two

Discussion & Feedback

- Would you recommend any changes to the draft questions in the application?
- Would you recommend any changes to the scoring process?
- Is there anything else you'd like to see included in the toolkit?
- Other feedback?

CRP | Toolkit Next Steps

- Dec 8, 1-3pm: CRP Subgroup Meeting/Draft Toolkit Update Meeting
 - Dec 8 Jan 25: MnDOT to present portions of draft Toolkit and gather feedback at ATP and MPO TAC meetings
- Dec 13: PMT Meeting Review portions of draft Toolkit and gather feedback
 - Jan 12: CRP Subgroup Meeting Review full draft Toolkit and discuss final edits
 - Jan 17: PMT Meeting Review full draft Toolkit and discuss final edits
 - Mid-February: Final Toolkit Distributed to ATPs, MPOs, and Districts to support FY25-27 CRP project selection

Questions

siri.simons@state.mn.us

CRP Website

http://www.dot.state.mn.us/carbon-reduction-program/

MPO Unified Planning Work Program 2024-2025

Task	Update	% Completed	Local Adoption	State/ Federal Approval
Street & Highway Plan / MTP	Final Approval	99%	Nov./Dec. 2023	Jan. 2024
ATAC - Planning Support Program	On-going			
TIP Adoptions and Amendments	On-going			
ITS Architecture	2024 Project		Aug./Sep. 2024	Oct. 2024
ATAC - Traffic Counting Program	On-going			
Land Use Plan	2025/2026		Oct./Nov. 2026	Dec. 2026
Future Bridge Discussions/Assistance	On-going/As needed			
Updating Policy and Procedures/By-Laws	On-going			
Micro Transit Study	2025 Project		Oct./Nov. 2025	Dec. 2025
Grand Valley Study	No proposals were received	5%	TBD	TBD
Safe Streets For All (SS4A) Grant	Three proposals have been received	3%	TBD	Dec. 2025
Functional Class	2024 Project		TBD	TBD
One-way Pairs	2024/2025 Project		TBD	TBD
Safety Targets	On-going			
Bike Map	2024/2025 Updated at the beginning of the year			