



2019-2022 Duluth Area Transportation Improvement Program (TIP)

Final Draft – Request For Approval

Presented to the TAC and MIC September 18 & 19, 2018

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TIP 101

- Each metropolitan planning organization (MPO) is required, under 49 U.S.C. 5303(j) , to develop a Transportation Improvement Program (TIP)—a list of upcoming transportation projects—covering a period of at least four years.
- The TIP shall include all regionally significant projects receiving FHWA or FTA funds, or for which FHWA or FTA approval is required, in addition to non-federally funded projects that are consistent with the Long-Range Transportation Plan.

TIP 101

- Implementing agencies propose projects to the MIC on an annual basis to be coordinated into a comprehensive listing of the area's federally funded transportation improvements planned for the short range (next 4 years).
- Projects approved by the MIC are forwarded on to the NE MN ATP for inclusion in the STIP.
- The priority list is combined with priority lists from other ATPs around the state that ultimately make up the STIP.

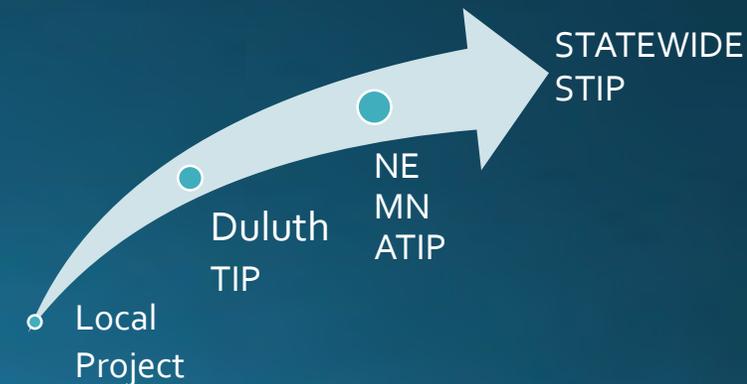
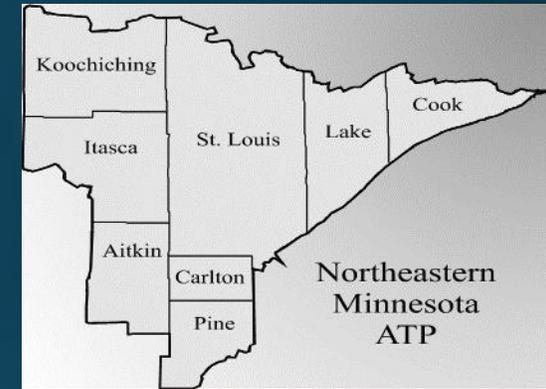


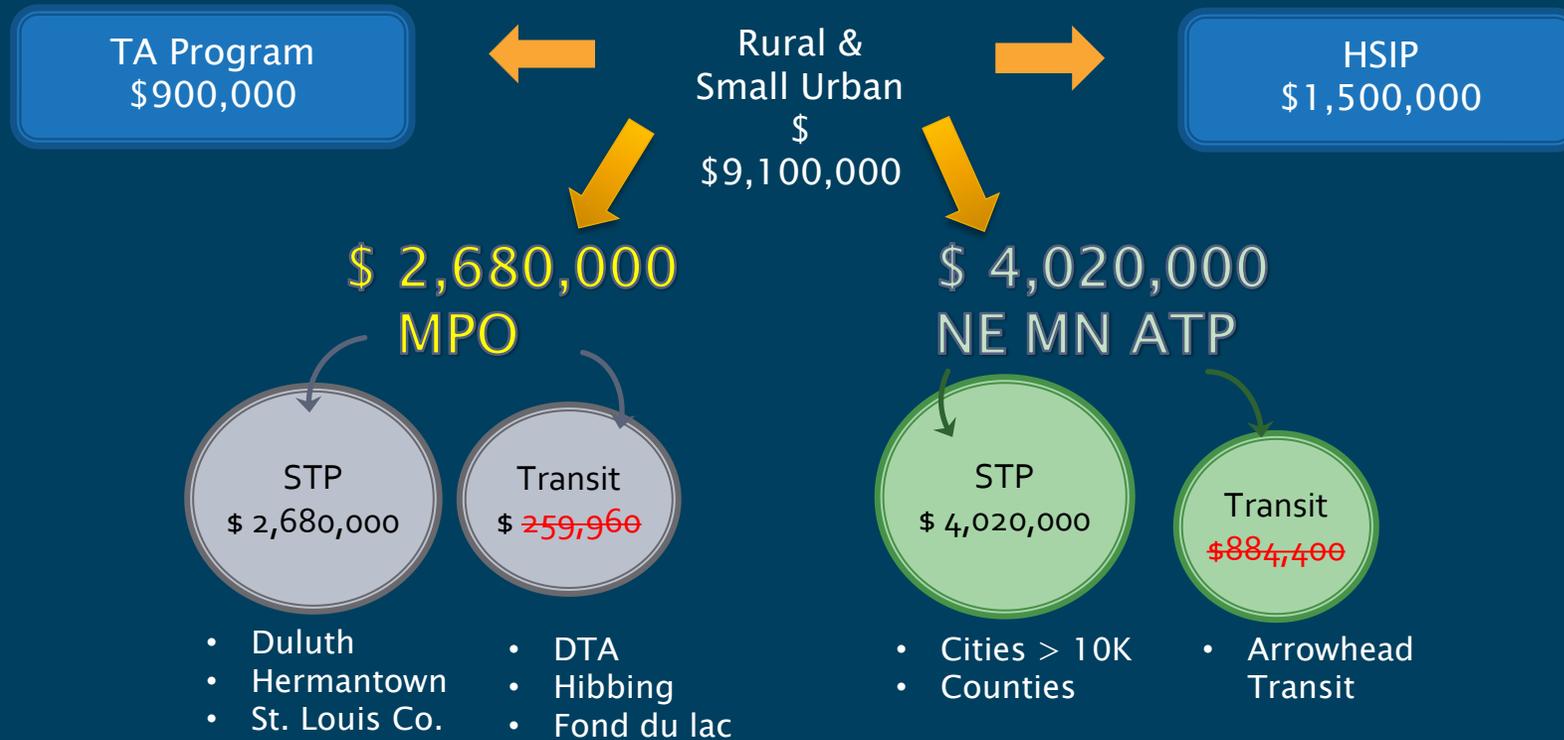
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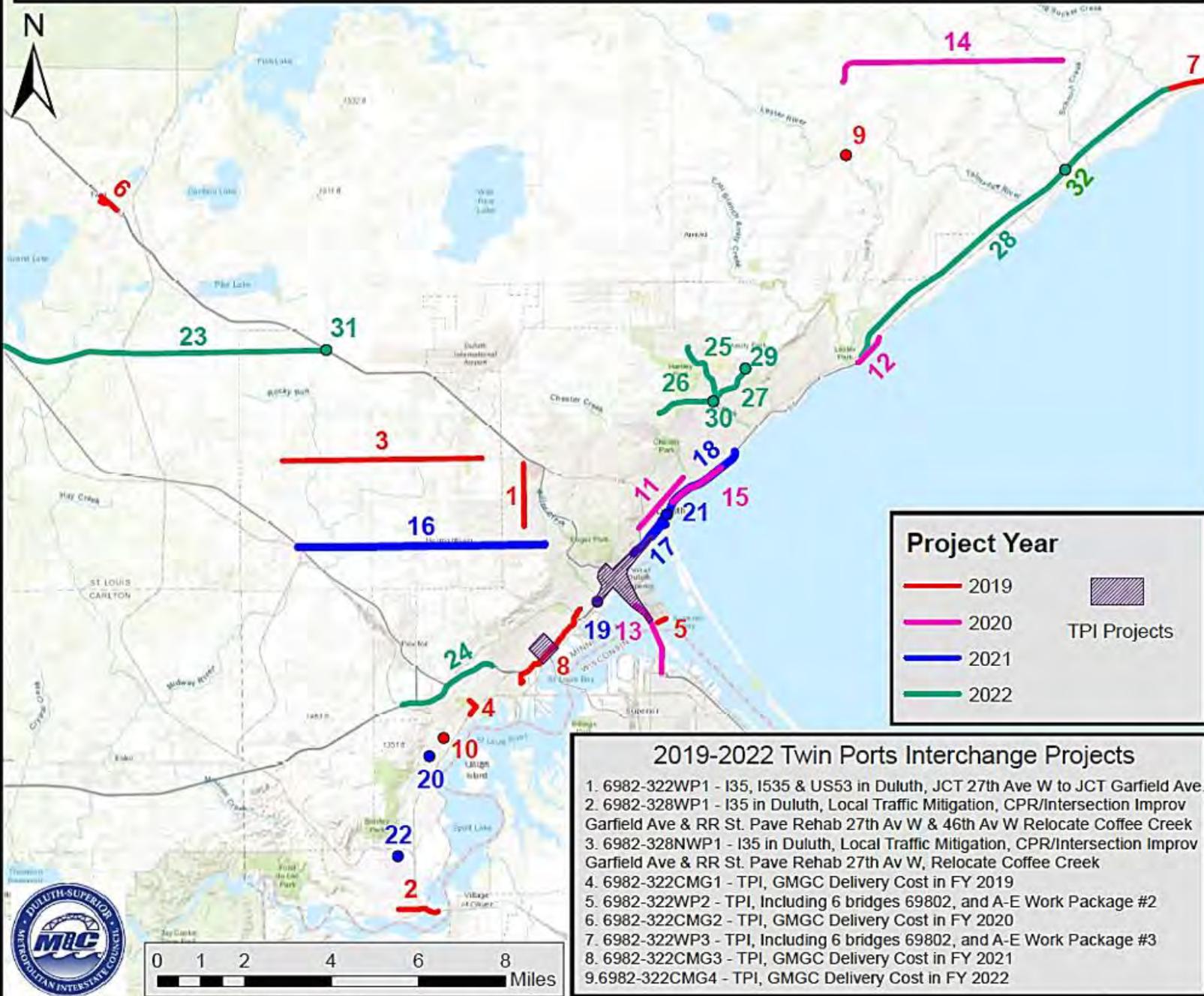
2019-22 TIP Schedule

December 2017	<ul style="list-style-type: none">• MIC sends out TIP project applications (12/4)
February 2018	<ul style="list-style-type: none">• Applications due (2/5)• Staff review of applications• Distribute application packets.• Begin 1st round of public outreach.
March	<ul style="list-style-type: none">• TAC & MIC Policy Board review and approval of prioritized project list• Submit prioritized list to NE MN ATP• Staff begin work on draft TIP document
April	<ul style="list-style-type: none">• ATP approval of draft project list
June	<ul style="list-style-type: none">• TAC & MIC approve release of draft TIP for 30 day public comment.
July-September	<ul style="list-style-type: none">• Begin 2nd round of public outreach.• Make any needed minor changes to draft• TAC & MIC approve final 2019-2022 Duluth Area TIP.

FY 2022 Cities/Counties Funding Target



2019-2022 Transportation Improvement Program for the Duluth Urbanized Area



TIP Projects by Year

2019 TIP Projects

1. Decker Road Mill and Overlay
2. E McCuen St Mill and Overlay
3. Maple Grove Road Resurfacing and Intersection Improvements
4. Cross City Trail Connect - Zoo to Munger Trail
5. Duluth Port, Freight Rail Tracks Extension
6. US 53 Southbound Bituminous Overlay - Highway 7/US53 Construct J-Turn
7. MN 61 Homestead Rd to Pigeon Rd Rumble Install SHLD Rumble
8. Cross City Trail Phase 2
- *9. N Tisher Rd - Bridge Replacement - Lester River
- *10. Traffic Control MN 23 and Kayak Rd

2020 TIP Projects

11. 3rd Street Repairs: Mill & Overlay, Storm Sewer Repairs, Curb & Gutter and ADA
12. Brighton Beach (Lakewalk Extension): Construct Multi-Use Path
13. Blatnik Bridge Painting
14. N Tisher Rd/Lismore Rd - Mill, Reclaim, Bituminous Resurfacing
15. I-35 Lighting Upgrade to LED

2021 TIP Projects

16. Morris Thomas Rd Bituminous Resurfacing and Culvert Repairs
17. Railroad St - Bituminous Resurfacing
18. I-35 Technology Upgrade
- *19. I-35 Drainage Improvements and Fencing
- *20. MN 23 Gegebic Creek Culvert Repair
- *21. I-35: Repair Drainage System Under Lakewalk
- *22. MN 23 US Steel Creek Culvert Repair

2022 TIP Projects

23. MN-194 Pavement Preservation
 24. Thompson Hill Highway Reconstruction
 25. Woodland Ave Pavement Preservation and Intersection Improvement
 26. Arrowhead Road Pavement Preservation
 27. Snively Road Pavement Preservation and Intersection Improvement
 28. MN 61 Expressway Knife River to Highway 61 Mill and Overlay
 - *29. Intersection of Snively Rd/Glenwood St 2 Projects
 - *30. Woodland Ave Intersection with Arrowhead Rd
 - *31. US 53/MN 194/Lindahl Rd Conflic Intersection Change
 - *32. French River Wayside Rehab Project
- * Projects Listed as a Point

2019-2022 Twin Ports Interchange Projects

1. 6982-322WP1 - I35, I535 & US53 in Duluth, JCT 27th Ave W to JCT Garfield Ave
2. 6982-328WP1 - I35 in Duluth, Local Traffic Mitigation, CPR/Intersection Improv Garfield Ave & RR St. Pave Rehab 27th Av W & 46th Av W Relocate Coffee Creek
3. 6982-328NWP1 - I35 in Duluth, Local Traffic Mitigation, CPR/Intersection Improv Garfield Ave & RR St. Pave Rehab 27th Av W, Relocate Coffee Creek
4. 6982-322CMG1 - TPI, GMGC Delivery Cost in FY 2019
5. 6982-322WP2 - TPI, Including 6 bridges 69802, and A-E Work Package #2
6. 6982-322CMG2 - TPI, GMGC Delivery Cost in FY 2020
7. 6982-322WP3 - TPI, Including 6 bridges 69802, and A-E Work Package #3
8. 6982-322CMG3 - TPI, GMGC Delivery Cost in FY 2021
9. 6982-322CMG4 - TPI, GMGC Delivery Cost in FY 2022



Roadway Funding

	Funding Source	MnDOT Dist. 1	St. Louis Co.	Duluth	Hermantown	TOTAL
	Federal Aid	60.93	7.81	7.82	-	\$76.56
	Federal Demo/Earmark	-	-	0.7	-	\$0.70
	State TH / State Bond	257.21	-	-	-	\$257.21
	State grant	-	-	-	-	\$0.00
Local	General Fund	-	-	-	-	\$0.00
	Specific Tax Revenue	-	-	-	-	\$0.00
	Assessment	-	-	-	-	\$0.00
	Bonds	-	-	-	-	\$0.00
	Other Local/General Local	-	5.48	5.54	-	\$11.02
	2019-2022 TIP (4-year total)	\$318.15	\$13.29	\$14.06	\$0.00	\$345.50

Transit Funding

Source	2019	2020	2021	2022	4 Yr. Total
FTA	\$2,720,000	\$2,240,000	\$2,760,000	\$2,360,000	\$10,080,000
FHWA	\$3,680,000	\$1,280,000	\$3,756,000	\$1,320,000	\$10,036,000
Fed Total	\$6,400,000	\$3,520,000	\$6,516,000	\$3,680,000	\$20,116,000
Other (state & local)	\$17,054,000	\$14,630,000	\$15,569,000	\$15,050,000	\$62,303,000
Total	\$23,454,000	\$18,150,000	\$22,085,000	\$18,730,000	\$102,535,000

Comments Received

- Twin Ports Interchange project
 - Would like to see improved access, wayfinding, and aesthetics
- Cross City Trail
 - Pleased about River Route segment implementation
 - Unhappy about the Munger to Zoo Spur – Against intention of CCT

Opportunity for Public Comment

- Speaker Rules – for members of the public who wish to give comments at meetings of the MIC Policy Board, TAC, HTAC and BPAC (as currently listed in Public Involvement Plan):
- Public Comments:
 - Give your name and organizational affiliation (if any)
 - Comments will be limited to 3 minutes for each speaker
 - The meeting Chair, with committee approval, has the option of closing or extending the amount of time allowed for public comments, depending on the number of people who wish to speak and the length of the meeting agenda
 - Remarks should address the specific plan, study or document under consideration by the Board
 - Be respectful and constructive in dialogue

For approval

- Staff requests the approval of the 2019-2022 Duluth Area Transportation Improvement Program

Questions or Comments?

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