

Committee Report

Transportation Committee



Committee Meeting Date: November 28, 2022

For the Metropolitan Council: December 14, 2022

Business Item: 2022-321

2022 Highway Safety Improvement Program Project Selection Concurrence

Proposed Action

That the Metropolitan Council concur with the Transportation Advisory Board (TAB) action to fund 38 projects (see Attachment 1) through the Highway Safety Improvement Program (HSIP) solicitation and include the projects in the draft 2024-2027 Transportation Improvement Program.

Summary of Transportation Committee Discussion/Questions

Metropolitan Transportation Services Transportation Planning Senior Manager Steve Peterson presented this item. CM Chamblis stated that residents frequently voice the importance of safety, and this is a great opportunity to meet their needs. There were no questions from Council members.

Motion by Sterner, seconded by Fredson. Motion carried.



Business Item

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2022 Highway Safety Improvement Program Project Selection

| | |
|----------------------------------|---|
| District(s), Member(s): | All |
| Policy/Legal Reference: | Transportation Advisory Board (TAB) Action |
| Staff Prepared/Presented: | Amy Vennewitz, Deputy Director, Finance and Planning (651-602-1508) Steve Peterson, Manager of Highway Planning (651-602-1819) |
| Division/Department: | Transportation / Metropolitan Transportation Services |

Proposed Action

That the Metropolitan Council concur with the Transportation Advisory Board (TAB) action to fund 38 projects (see Attachment 1) through the Highway Safety Improvement Program (HSIP) solicitation and include the projects in the draft 2024-2027 Transportation Improvement Program.

Background

The Highway Safety Improvement Program (HSIP) is a core federal funding program designed to achieve a significant reduction in traffic fatalities and serious injuries on public roads. HSIP requires a data-driven, strategic approach to improving highway safety on all public roads that focuses on performance. To obligate HSIP funds, the state must develop, implement, and update a Strategic Highway Safety Plan and produce a program of projects.

MnDOT shares these federal funds with local governments to improve and protect the transportation system beyond the state's trunk highway system. MnDOT conducts the solicitation, and the proposed projects are evaluated by a team of transportation professionals. MnDOT conducted a solicitation for both "proactive" and "reactive" safety projects to be funded primarily in 2026 and 2027, though the recent influx of funding from the Infrastructure Investment and Jobs Act (IIJA) helps increase the overall available funding, including roughly \$17.4M in 2024 and 2025. The overall funding available is about \$62.8M, roughly double that of the 2020 HSIP solicitation. If approved, the projects in Attachment 1 (not including two projects located in Chisago County), will be included in the 2024-2027 TIP to be released for public comment in May 2023 (see Attachment 2 for a map of the projects).

Scores and rankings are shown in the attachment. On each of the two lists of funded projects (Proactive and Reactive) is a dark horizontal line indicating the likely funding line had the pre-IIJA funding amount been available. This indicates that new federal funding doubled the number of HSIP projects funded (an extra 19 projects).

Rationale

The HSIP Solicitation is a key effort for both MnDOT and the TAB. Projects funded through this process focus on reducing fatal and serious injury crashes. The Solicitation is a part of the

Metropolitan Council's federally required continuing, comprehensive, and cooperative transportation planning process for the Twin Cities Metropolitan Area.

Thrive Lens Analysis

This action promotes:

- Stewardship by leveraging federal dollars to support local investment
- Livability by promoting safety on the region's transportation network

Funding

These projects are funded with a combination of federal, state, and local funds.



2026 / 2027 HSIP Projects (Proactive)

The projects down to red line are FUNDED:

| Project # | Submitting Agency | Roadway | Location | Project Description | Original HSIP Amount Requested | HSIP FUNDING | | | | | Local Match (10%) | Total Project Cost | POINTS | | | | | |
|------------------------------------|-------------------|---|--|---|--------------------------------|--|----------------------|----------------------|----------------------|--------------------------|---------------------|--------------------|-------------------------|-----------------------------------|---------------------------------|----------------------|---------------------------|----------------------|
| | | | | | | 2024 HSIP \$ Awarded | 2025 HSIP \$ Awarded | 2026 HSIP \$ Awarded | 2027 HSIP \$ Awarded | Connection to SHSP (100) | | | Cost per exposure (300) | Correctable F and A Crashes (100) | Crash Modification Factor (200) | Part of a Plan (200) | Ped and Bike Safety (100) | Total Points (1,000) |
| P19 | Minneapolis | Bloomington Ave Minnehaha Pkwy | at 36th Ave & 36th Ave at Bloomington Ave & 28th Ave | Traffic signal replacement; signal visibility, APS, Ped improvements; ADA ramp upgrades, curb extensions or ped medians | \$1,980,000 | | | \$1,980,000 | | \$220,000 | \$2,200,000 | 80 | 300 | 0 | 154 | 100 | 90 | 724 |
| P14 | Hennepin County | CSAH 17 (France Ave) | at various intersections between 62nd and 44th Streets | Curb extensions; ADA; roadway modifications; and/or signal revisions | \$2,000,000 | | | \$2,000,000 | | \$650,000 | \$2,650,000 | 100 | 150 | 14 | 146 | 200 | 100 | 710 |
| P13 | Hennepin County | CSAH 3 CSAH 43 | from Knox Ave to Emerson Ave | Curb extensions; ADA; roadway modifications; and/or signal revisions | \$2,000,000 | \$2,000,000 | | | | \$1,020,000 | \$2,020,000 | 100 | 79 | 50 | 146 | 200 | 100 | 675 |
| P7 | Carver County | County wide 1 | County wide | Install enhanced pavement marking safety improvements | \$810,000 | \$810,000 | | | | \$90,000 | \$900,000 | 100 | 300 | 64 | 98 | 100 | 0 | 662 |
| P25 | MnDOT | TH 7 | from TH 41 to CR 19 (Oak St) in Shorewood and from I-494 to Shady Oak Rd | Install cable median barrier | \$990,000 | | | | \$990,000 | \$110,000 | \$1,100,000 | 65 | 250 | 14 | 200 | 100 | 0 | 629 |
| P15 | Hennepin County | CSAH 102 (Douglas Dr) | at various intersections between CSAH 70 and 51st Pl. in Crystal | Curb extensions; medians; sidewalk; storm water, roadway, signals, ADA | \$2,000,000 | | | \$2,000,000 | | \$1,420,000 | \$3,420,000 | 100 | 95 | 10 | 117 | 200 | 95 | 617 |
| P16 | Hennepin County | CSAH 152 (Brooklyn Blvd) | at Welcome Ave in Brooklyn Park | Curb extensions; ADA; roadway modifications, signal, lighting | \$1,872,000 | | | | \$1,872,000 | \$208,000 | \$2,080,000 | 50 | 132 | 37 | 100 | 200 | 95 | 614 |
| P21 | Ramsey County | CSAH C (CSAH 23) | from Lexington Av to Little Canada Road in Roseville | Road diet, 4 to 3 lane conversion; signal and ped enhancements | \$2,000,000 | | \$2,000,000 | | | \$1,000,000 | \$3,000,000 | 80 | 84 | 10 | 156 | 200 | 70 | 600 |
| P8 | Carver County | County wide 2 | County wide | Rural intersection lighting | \$450,000 | | \$450,000 | | | \$50,000 | \$500,000 | 100 | 128 | 100 | 144 | 100 | 10 | 582 |
| P17 | Hennepin County | CSAH 33 (Park Ave) CSAH 35 (Portland Ave) | from 42nd St to 38th St in Minneapolis | Bikeway enhancements, curb, traffic calming, stormsewer, signals, ADA | \$2,000,000 | | | | \$2,000,000 | \$1,030,000 | \$3,030,000 | 90 | 54 | 5 | 117 | 200 | 100 | 566 |
| P4 | Anoka County | CSAH 23 (Lake Drive) | at CSAH 62 (Kettle River Blvd) | Construct roundabout; close two street connections; construct turn lanes | \$2,000,000 | | | | \$2,000,000 | \$500,000 | \$2,500,000 | 75 | 71 | 5 | 148 | 200 | 45 | 544 |
| P3 | Anoka County | CSAH 6 (Mississippi St) | at CSAH 35 (Central Ave) | Mini-Roundabout | \$1,170,000 | \$1,170,000 | | | | \$130,000 | \$1,300,000 | 40 | 108 | 0 | 150 | 200 | 42 | 540 |
| P12 | Chisago County | CSAH 19 | at CSAH 24 | Roundabout | \$1,000,000 | \$1,000,000 | | | | \$1,400,000 | \$2,400,000 | 50 | 29 | 10 | 148 | 200 | 45 | 482 |
| P20 | Minneapolis | E Line BRT Route | Upton Av at 43rd St Xerxes Av at 44th St Vincent Av at 44th St Richfield Road at 36th St | Traffic signal replacement; signal visibility, APS, Ped improvements; ADA ramp upgrades, curb extensions | \$1,980,000 | \$1,980,000 | | | | \$220,000 | \$2,200,000 | 55 | 74 | 0 | 154 | 100 | 97 | 480 |
| P11 | Chisago County | CSAH 14 | at Hemingway Ave | Roundabout | \$1,000,000 | | | \$1,000,000 | | \$1,200,000 | \$2,200,000 | 25 | 49 | 5 | 150 | 200 | 45 | 474 |
| P22 | Washington County | CSAH 18 (Bailey Rd) | at Settlers Ridge Parkway / Cottage Grove Drive | Roundabout | \$2,000,000 | | | | \$2,000,000 | \$1,683,000 | \$3,683,000 | 25 | 43 | 5 | 150 | 200 | 45 | 468 |
| P6 | Carver County | CSAH 40 | Between CSAH 50 and CSAH 52 | Shoulder widening; safety edge; curve realignment; curve warning system; enhanced signing and pavement markings | \$2,000,000 | | | | \$2,000,000 | \$2,910,400 | \$4,910,400 | 90 | 20 | 0 | 138 | 200 | 10 | 458 |
| P18 | Minneapolis | 26th Street 28th Street | 5 intersections on 26th St 6 intersections on 28th St | Unsignalized safety improvements; ADA ramp upgrades, curb extensions and/or ped medians, bike buffer medians | \$1,350,000 | | \$1,350,000 | | | \$150,000 | \$1,500,000 | 75 | 65 | 14 | 94 | 100 | 100 | 448 |
| P23 | Woodbury | Lake Road | from Blue Ridge Drive to Cherry Lane in Woodbury | 4 to 3 lane conversion (2.3 miles) ADA, Ped bump outs | \$2,000,000 | | \$2,000,000 | | | \$1,000,000 | \$3,000,000 | 55 | 104 | 5 | 98 | 100 | 70 | 432 |
| P2 | Anoka County | CSAH 6 (Mississippi St) | at 7th Street | Mini-Roundabout | \$1,080,000 | | \$1,080,000 | | | \$120,000 | \$1,200,000 | 40 | 90 | 0 | 150 | 100 | 42 | 422 |
| P1 | Andover | Nightingale St | at Veterans Memorial Blvd | Roundabout | \$1,035,000 | | | \$1,035,000 | | \$115,000 | \$1,150,000 | 15 | 115 | 0 | 150 | 100 | 39 | 419 |
| P24 | Woodbury | Woodlane Drive | from Valley Creek Road to Lake Road in Woodbury | 4 to 3 lane conversion (1.5 miles) Pavement pres, ADA, Ped bump outs | \$1,000,000 | | | \$1,000,000 | | \$2,000,000 | \$3,000,000 | 50 | 69 | 5 | 98 | 100 | 70 | 392 |
| P28 | MnDOT | TH 95 | at CSAH 18 (Bailey Rd / 40th St) in Afton / Woodbury | Roundabout | \$2,000,000 | | | \$2,000,000 | | \$1,084,640 | \$3,084,640 | 25 | 76 | 0 | 148 | 100 | 40 | 389 |
| The projects below are NOT funded: | | | | | | | | | | | | | | | | | | |
| P27 | MnDOT | TH 95 | at CSAH 22 (70th St) in Cottage Grove / Denmark Twp | Roundabout | \$2,000,000 | | | | | \$1,084,640 | \$3,084,640 | 40 | 38 | 14 | 148 | 100 | 45 | 385 |
| P26 | MnDOT | TH 95 | at TH 243 in Shafer / Franconia Twp | Roundabout | \$2,000,000 | | | | | \$1,616,367 | \$3,616,367 | 25 | 42 | 0 | 148 | 100 | 45 | 360 |
| P9 | Carver County | CSAH 11 (Jonathan Carver Pkwy) | at CSAH 44 (Big Woods Blvd) | Roundabout | \$2,000,000 | | | | | \$2,473,750 | \$4,473,750 | 25 | 27 | 0 | 148 | 100 | 45 | 345 |
| P5 | Anoka County | CSAH 23 (Lake Drive) | at Elm Street | Roundabout | \$1,890,000 | This project switched out for project R32 | | | | \$210,000 | \$2,100,000 | 25 | 124 | 0 | 100 | 200 | 34 | 483 |
| P10 | Carver County | TH 5 | at CSAH 11 west junction | Roundabout | \$2,000,000 | Met Council and TAB's Regional Solicitation funded | | | | \$1,000,000 | \$3,000,000 | 25 | 69 | 5 | 148 | 200 | 45 | 492 |
| Total | | | | | \$45,607,000 | \$6,960,000 | \$6,880,000 | \$11,015,000 | \$10,862,000 | \$24,695,797 | \$69,302,797 | - | - | - | - | - | - | - |

Note: Thick black underlines in each list indicate approximate funding lines before IJA increases.

2026 / 2027 HSIP Projects (Reactive)

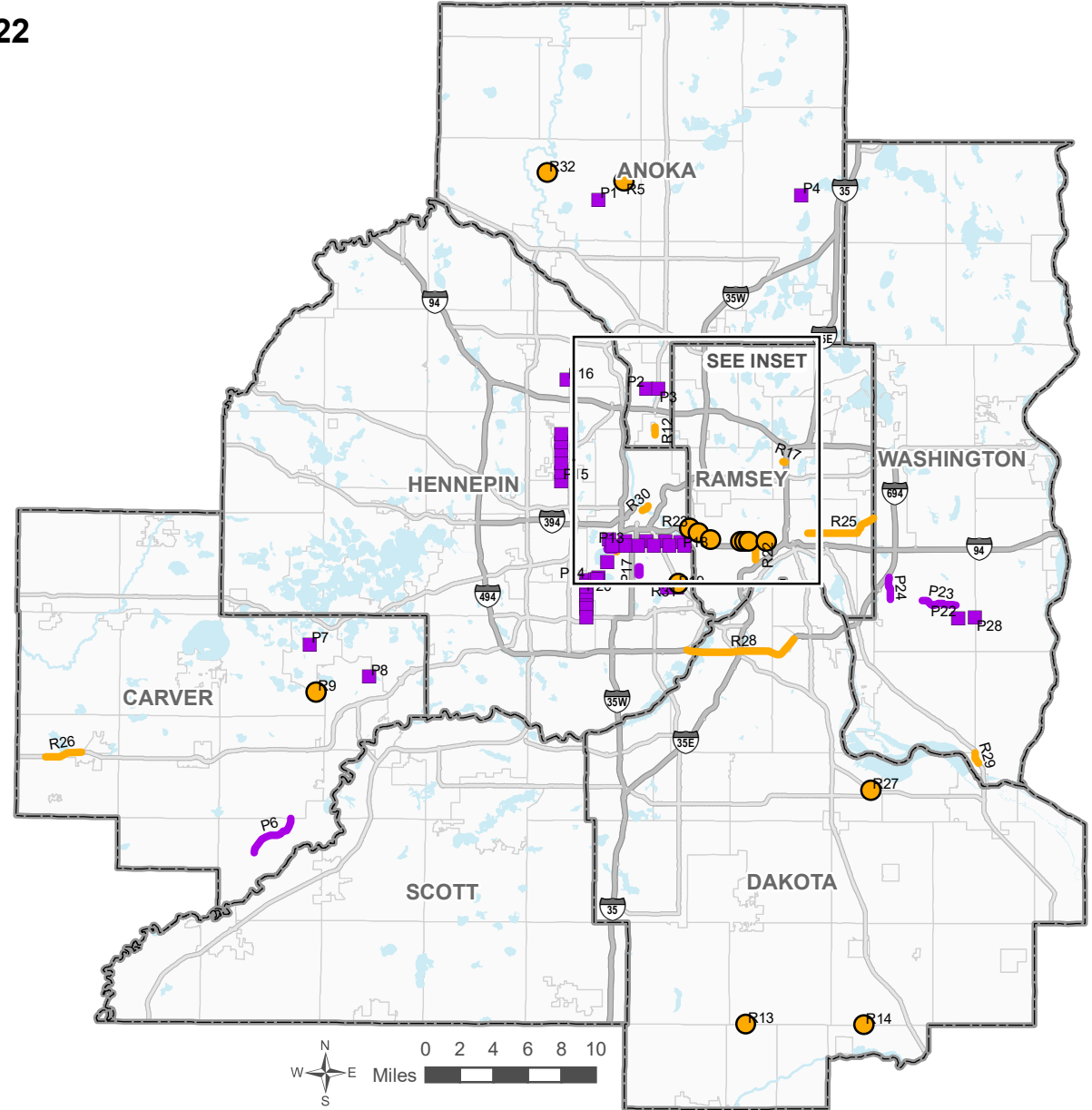
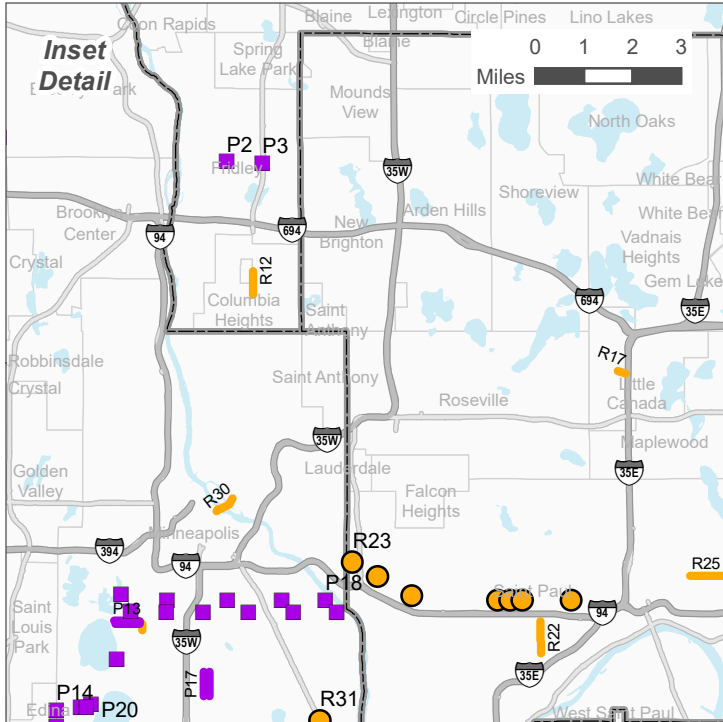
The projects down to red line are FUNDED:

| Project # | Submitting Agency | Roadway | Location | Project Description | Original HSIP Amount Requested | HSIP FUNDING | | | | Local Match (10%) | Total Project Cost | POINTS | | | | |
|------------------------------------|-------------------|------------------------------|---|---|--------------------------------|----------------------|----------------------|--|----------------------|--------------------|---------------------|--------------------|---|--|----------------------------------|----------------------|
| | | | | | | 2024 HSIP \$ Awarded | 2025 HSIP \$ Awarded | 2026 HSIP \$ Awarded | 2027 HSIP \$ Awarded | | | B / C Points (600) | Meets Intent of HSIP Program Points (200) | Correctable F and A crashes Points (100) | Ped and Bike Safety Points (100) | Total Points (1,000) |
| R14 | Dakota County | CSAH 86 (280th Street) | at TH 56 | Roundabout | \$1,718,640 | | | \$1,718,640 | | \$190,960 | \$1,909,600 | 600 | 176 | 34 | 40 | 850 |
| R28 | MnDOT | I-494 | from Minnesota River bridge to TH 3 | Install continuous lighting | \$1,890,000 | | | \$1,890,000 | | \$210,000 | \$2,100,000 | 422 | 160 | 100 | 15 | 697 |
| R12 | Columbia Heights | TH 65 | from 43rd Ave to 47th Ave | Continuous street lighting, improved sidewalk, ADA curb ramps, crosswalk markings | \$2,000,000 | | \$2,000,000 | | | \$790,200 | \$2,790,200 | 330 | 160 | 50 | 100 | 640 |
| R23 | Ramsey County | University Ave (CSAH 34) | at Curfew St, LaSalle St, Lynnhurst Ave, Oxford St, Milton St, Avon St, & Farrington St | Install RRFB's at 7 locations (two crossings at each location) | \$882,000 | \$882,000 | | | | \$98,000 | \$980,000 | 116 | 184 | 67 | 100 | 467 |
| R22 | Ramsey County | Dale Street | from Grand Ave to Iglehart Ave in St. Paul | 4 to 3 lane conversion | \$900,000 | | | \$900,000 | | \$100,000 | \$1,000,000 | 212 | 152 | 17 | 70 | 451 |
| R31 | MnDOT | TH 55 | at 46th Street | Ped refuge, bumpouts, smart channels for bikes? | \$900,000 | | | \$900,000 | | \$100,000 | \$1,000,000 | 94 | 176 | 34 | 100 | 404 |
| R13 | Dakota County | CSAH 86 (280th Street) | at TH 3 | Roundabout | \$1,856,440 | | | \$1,856,440 | | \$206,271 | \$2,062,711 | 121 | 168 | 50 | 40 | 379 |
| R30 | MnDOT | TH 65 | from 1st St to 2nd St in Minneapolis | Construct bump outs and protected bikeway at intersections | \$1,350,000 | | | \$1,350,000 | | \$150,000 | \$1,500,000 | 60 | 176 | 34 | 100 | 370 |
| R29 | MnDOT | TH 61 | at 120th St and 122nd St from TH 95 to TH 10 | Construct 2 RCI's Construct multi-use path | \$2,000,000 | | | \$2,000,000 | | \$225,000 | \$2,225,000 | 82 | 176 | 34 | 50 | 342 |
| R32 | Anoka County | CSAH 7 | at CR 158 | Roundabout | \$1,620,000 | | | \$1,620,000 | | \$180,000 | \$1,800,000 | 110 | 152 | 34 | 45 | 341 |
| R25 | MnDOT | TH 5 | from Minnehaha Av to Stillwater Rd | 4 to 3 lane conversion add ped facilities and intersection lighting | \$540,000 | | | \$540,000 | | \$60,000 | \$600,000 | 60 | 152 | 25 | 75 | 312 |
| R9 | Carver County | CSAH 11 (Victoria Drive) | at CSAH 14 (Pioneer Trail / Marsh Lake Road) | Roundabout | \$2,000,000 | | | \$2,000,000 | | \$648,600 | \$2,648,600 | 73 | 152 | 17 | 45 | 287 |
| R27 | MnDOT | TH 55 | at CSAH 42 east jct | Roundabout | \$2,000,000 | | | \$2,000,000 | | \$200,000 | \$2,200,000 | 58 | 160 | 17 | 50 | 285 |
| R26 | MnDOT | TH 212 | from west jct TH 5 to east jct TH 5 | Construct 4 RCI's Install cable median barrier | \$2,000,000 | | | \$2,000,000 | | \$352,000 | \$2,352,000 | 84 | 160 | 34 | 0 | 278 |
| R15 | Hennepin County | CSAH 22 (Lyndale Ave) | from 31st St to CSAH 3 (Lake St) in Minneapolis | Sidewalk, landscaping, curb, stormsewer, curb extensions, medians, signals | \$2,000,000 | | | \$2,000,000 | | \$550,000 | \$2,550,000 | 15 | 136 | 42 | 70 | 263 |
| R5 | Anoka County | CSAH 18 (Crosstown Blvd) | at CSAH 20 (161st Ave) / CR 60 (Constance Blvd) | Roundabout | \$1,440,000 | | | \$1,440,000 | | \$160,000 | \$1,600,000 | 60 | 144 | 9 | 45 | 258 |
| R17 | Little Canada | Little Canada Road | at CR C / Lake Shore Ave from CR C to Country Drive | Roundabout Road Diet | \$2,000,000 | | | \$2,000,000 | | \$300,000 | \$2,300,000 | 27 | 152 | 9 | 70 | 258 |
| The projects below are NOT funded: | | | | | | | | | | | | | | | | |
| R21 | Minneapolis | Portland Ave Park Ave | at 26th St & 28th St at 26th St & 28th St | Signal replacement, improved visibility, APS, ADA ramp upgrades, curb extensions or ped medians | \$1,620,000 | | | | | \$180,000 | \$1,800,000 | 60 | 120 | 25 | 50 | 255 |
| R20 | Minneapolis | 42nd Street | at Portland Ave at Park Ave | Signal replacement, improved visibility, APS, ADA ramp upgrades, curb extensions or ped medians | \$900,000 | | | | | \$100,000 | \$1,000,000 | 65 | 120 | 17 | 50 | 252 |
| R19 | Minneapolis | 26th Street 28th Street | at Blaisdell Av, Nicollet Av, 3rd Av at Nicollet Av | Signal replacement, improved visibility, APS, ADA ramp upgrades, curb extensions or ped medians | \$1,800,000 | | | | | \$200,000 | \$2,000,000 | 39 | 112 | 50 | 50 | 251 |
| R4 | Anoka County | CSAH 14 (125th Av / Main St) | at CR 53 (Sunset Road) | Roundabout | \$1,440,000 | | | | | \$160,000 | \$1,600,000 | 35 | 136 | 17 | 45 | 233 |
| R7 | Anoka County | CSAH 51 (University Ave) | at Egret Blvd | Reconstruct / upgrade traffic signal | \$540,000 | | | | | \$60,000 | \$600,000 | 64 | 88 | 0 | 70 | 222 |
| R11 | Carver County | CSAH 40 | at TH 25 | Roundabout | \$2,000,000 | | | | | \$751,400 | \$2,751,400 | 31 | 136 | 9 | 45 | 221 |
| R18 | Minneapolis | Bloomington Ave | at 26th Street at 28th Street | Signal replacement, improved visibility, APS, ADA ramp upgrades, curb extensions or ped medians | \$900,000 | | | | | \$100,000 | \$1,000,000 | 45 | 96 | 25 | 50 | 216 |
| R3 | Anoka County | CSAH 1 (Coon Rapids Blvd) | at Pheasant Ridge Drive | Reconstruct / upgrade traffic signal | \$540,000 | | | | | \$60,000 | \$600,000 | 70 | 88 | 9 | 45 | 212 |
| R6 | Anoka County | CSAH 22 (Viking Blvd) | at CR 66 (Cleary Road) in Nowthen | Roundabout | \$1,440,000 | | | | | \$160,000 | \$1,600,000 | 38 | 112 | 9 | 45 | 204 |
| R2 | Anoka County | CSAH 1 (East River Rd) | at CR 132 (85th Ave) | Reconstruct / upgrade traffic signal | \$450,000 | | | | | \$50,000 | \$500,000 | 88 | 56 | 9 | 45 | 198 |
| R8 | Bloomington | East Shakopee Road | at Old Cedar Ave | Turn lanes and signal rebuild | \$2,000,000 | | | | | \$606,270 | \$2,606,270 | 14 | 104 | 0 | 67 | 185 |
| R16 | Hennepin County | CSAH 136 (Silver Lake Road) | at 29th Ave in St. Anthony | Roundabout (if feasible) ADA, Lighting | \$1,161,000 | | | | | \$129,000 | \$1,290,000 | 19 | 104 | 9 | 45 | 177 |
| R1 | Andover | CSAH 18 (Crosstown Blvd) | at Crosstown Drive / 139th Ave | Roundabout | \$1,291,500 | | | | | \$143,500 | \$1,435,000 | 13 | 104 | 0 | 40 | 157 |
| R10 | Carver County | CSAH 52 | at CSAH 33 (Sibley County CSAH 5) | Intersection realignment and street light install | \$1,082,489 | | | | | \$120,276 | \$1,202,765 | 46 | 80 | 9 | 15 | 150 |
| R24 | Shakopee | Marystown Road | from Vierling Dr to TH 169 | Construct 3 roundabouts Construct bike/ped shared use path over TH 169 | \$2,000,000 | | | Met Council and TAB's Regional Solicitation funded | | \$2,653,965 | \$4,653,965 | 40 | 144 | 25 | 70 | 279 |
| Total | | | | | \$46,262,069 | \$882,000 | \$2,000,000 | \$10,815,080 | \$13,400,000 | \$9,995,442 | \$56,257,511 | - | - | - | - | - |

Note: Thick black underlines in each list indicate approximate funding lines before IJA increases.



Projects Recommended for 2022 Highway Safety Improvement Program (HSIP) Funding



- Proactive
- Reactive
- Interstate Highways
- Other Major Highways
- Counties
- Cities & Townships
- Lakes & Rivers

Recommended Proactive Projects

- P1. Nightingale St. at Veterans Memorial Blvd. Roundabout
- P2. CSAH 6 at 7th St Mini Roundabout
- P3. CSAH 6 at CSAH 35 Mini Roundabout
- P4. CSAH 23 at CSAH 62 Roundabout
- P6. CSAH 40 Shoulder Widening
- P7. Carver County Pavement Markings
- P8. Carver County Rural Intersection Lighting
- P11. CSAH 14 at Hemingway Ave Roundabout
- P12. CSAH 19 at CSAH 24 Roundabout
- P13. CSAH 3 and CSAH 43 Curb Extensions

- P14. CSAH 17 Curb Extensions
- P15. CSAH 102 Curb Extensions
- P16. CSAH 152 at Welcome Ave Curb Extensions
- P17. CSAH 33 and CSAH 35 Bikeway Enhancements
- P18. 26th St and 28th St Curb Extensions
- P19. Bloomington Ave and Minnehaha Pkwy Traffic Signals
- P20. E Line BRT Traffic Signal Replacement
- P21. CSAH 23 4 to 3 Conversion
- P22. CSAH 18 at Settlers Ridge Pkwy Roundabout
- P23. Lake Road 4 to 3 Conversion

- P24. Woodlane Dr. 4 to 3 Conversion
 - P25. TH 7 Install Cable Median Barrier
 - P28. MNDOT TH 95 at CSAH 18 in Woodbury/Afton
- Recommended Reactive Projects**
- R5. CSAH 18 at CSAH 20 Roundabout
 - R9. CSAH 11 at CSAH 14 Roundabout
 - R12. TH 65 Continuous Street Lighting
 - R13. CSAH 86 at TH 3 Roundabout
 - R14. CSAH 86 at TH 56 Roundabout
 - R15. CSAH 22 Curb Extensions
 - R17. Little Canada Rd Road Diet and Roundabout

- R22. Dale Street 4 to 3 Conversion
- R23. CSAH 34 Install RRFBs at 7 locations
- R25. TH 5 4 to 3 Conversion
- R26. TH 212 Construct 4 RCIs
- R27. TH 55 at CSAH 42 Roundabout
- R28. I-494 Install Continuous Lighting
- R29. TH 61 Construct 2 RCIs
- R30. TH 65 Curb Extensions and Bikeway
- R31. TH 55 at 46th St Curb Extensions and Medians
- R32. CSAH 7 at CR 158 Roundabout