# **Safe Routes to School Infrastructure**

**Prioritizing Criteria and Measures** 

September 15, 2021

**Purpose:** To fund Safe Route to School infrastructure projects that focus on improving safety around school sites.

**Definition:** An infrastructure project that is within a two-mile radius and directly benefiting a primary, middle, or high school site.

## Examples of Safe Routes to School Infrastructure Projects:

- Sidewalks benefiting people going to the school
- Multiuse trails benefiting people going to the school
- Improved crossings benefiting people going to the school
- Multiple improvements

## Scoring:

| Criteri | a and Measures   | Points                 | % of Total<br>Points |
|---------|--|------------------------|----------------------|
| 1.      | Relationship between Safe Routes to School Program Elements  | 250                    | 23%                  |
|         | Measure A - Describe how project addresses <u>5-6</u> Es* of SRTS<br>program                                     |                        |                      |
|         | Measure B – Completion of Safe Routes to School Plan or local plan   | 250                    |                      |
| 2.      | Potential Usage  | 250                    | 23%                  |
|         | Measure A - Average share of student population that bikes or walks  | 170                    |                      |
|         | Measure B - Student population within school's walkshed  | 80                     |                      |
| 3.      | Equity and Affordable Housing Performance  | 120                    | 11%                  |
|         | Measure A – <del>Benefits and outreach to disadvantaged</del><br>populations <u>Engagement</u>                   | <del>70<u>36</u></del> |                      |
|         | Measure B – Equity population benefits and impacts   | <u>48</u>              |                      |
|         | Measure <u>BC</u> – <del>Housing Performance Score/ a<u>A</u>ffordable housing<br/>connection<u>access</u></del> | 50                     |                      |
| 4.      | Deficiencies and Safety  | 250                    | 23%                  |
|         | Measure A - Barriers overcome or gaps filled   | 100                    |                      |
|         | Measure B - Deficiencies corrected or safety problems addressed  | 150                    |                      |
| 5.      | Risk Assessment/Public Engagement  | 130                    | 12%                  |
|         | Measure A - Public engagement process  | 45                     |                      |
|         | Measure B - Risk Assessment Form   | 85                     |                      |
| 6.      | Cost Effectiveness   | 100                    | 9%                   |
|         | Measure A – Cost effectiveness (total points awarded/total project cost)   | 100                    |                      |
| Total   |  | 1,100                  |                      |

\* The 5 Es of Safe Routes to School include Evaluation, Engineering, Education, Encouragement, and Enforcement.

1. Relationship between Safe Routes to School Program Elements (250 Points) This criterion assesses the program's ability to integrate the Safe Routes to School Program Elements: Evaluation, Education, Encouragement, Equity, Engagement, and Engineeringngineering, Education, Enforcement, Encouragement, and Evaluation\_(the <u>65</u> Es).

A. MEASURE: Describe how the SRTS program associated with the project addresses or integrates the <u>5-6</u> Es. The response should include examples, collaborations or partnerships, and planned activities in the near-term (within five years) to further illustrate the incorporation of the <u>56</u> Es into the SRTS program associated with the project.

MnDOT Safe Routes to School guidance defines these elements as follows:

- Evaluation Evaluation helps understand the underlying issues that need to be addressed and understand how the projects and programs of each of the other five "E's" can be most effective. Engineering — Creating operational and physical improvements to the infrastructure surrounding schools that reduce speeds and potential conflicts with motor vehicle traffic, and establish safer and fully accessible crossings, walkways, trails, and bikeways.
- Education Teaching children about the broad range of transportation choices, instructing them in important lifelong bicycling and walking safety skills, and launching driver safety campaigns in the vicinity of schools. <u>Classes and activities that teach children (and their</u> parents) bicycle, pedestrian and traffic safety skills, the benefits of bicycling and walking, the best routes to get to school, and the positive impacts these activities have on personal health and the environment.
- Enforcement Partnering with local law enforcement to ensure traffic laws are obeyed in the vicinity of the schools (this includes enforcement of speeds, yielding to pedestrians, and proper walking and bicycling behaviors) and initiating community enforcements such as a crossing guard program.
- Encouragement Using events and activities to promote walking and bicycling.
- Evaluation Equity Monitoring and documenting outcomes and trends through the collection of data before and after the project(s). Assurance that SRTS initiatives benefits all demographic groups, with additional attention toward addressing barriers and ensuring safe and healthy outcomes for lower-income students, students of color, and others that face significant disparities.
- Engagement All Safe Routes to School initiatives should begin by listening to students, families, teachers, and school leaders and working with existing community organizations, and build intentional, ongoing engagement opportunities into the program structure.
- <u>Engineering Creating operational and physical improvements to the infrastructure</u> <u>surrounding schools that reduce speeds and potential conflicts with motor vehicle traffic, and</u> <u>establish safer and fully accessible crossings, walkways, trails, and bikeways.</u>

**RESPONSE** (Limit 2,800 characters; approximately 400 words):

## **SCORING GUIDANCE** (150 Points)

The applicant will receive up to 30 points for each of the five sub-measures based on the program's ability to demonstrate the incorporation of each of the 5 Es through activities completed or to be

implemented in the near-term (within five years). Applicants will receive up to the full points for each element at the scorer's discretion. The project that most meets the intent of each of the sub-measure will receive the maximum points (e.g., 30 points for the project that best meets the engineering element). Remaining projects will receive a portion of the maximum points based on the response. Projects that do not check the box or whose description does not fulfill the intent of the criteria, will receive 0 points.

## Evaluation: 0-30 Points

- Engineering: 0-30 Points
- Education: 0-30 Points
- Enforcement: 0-30 Points
- Encouragement: 0-30 Points
- Engagement: 0-30 Points
- Engineering: 0-30 Points Evaluation: 0-30 Points

The highest-scoring application for this measure will be adjusted to receive the full 150 points. Remaining projects will receive a proportionate share of the full points relative to the proportion of the full points assigned to the highest-scoring project. For example, if the application being scored had 100 points and the top project had 200 points, this applicant would receive (100/200)\*150 points or 75 points.

B. **MEASURE**: Confirm that the project is consistent with an adopted Safe Routes to School Plan.

## **RESPONSE**:

- The project, or the issue/barrier being addressed by the project, is specifically named in an adopted Safe Routes to School plan\* (100 Points): \_\_\_\_\_
- The project, while not specifically named, is consistent with an adopted Safe Routes to School plan highlighting at least one of the school(s) to which it is meant to provide access (75 Points):
- The project is identified in a locally adopted transportation/mobility plan or study and would make a safety improvement, reduce traffic or improve air quality at or near a school (50 points):
- The school(s) in question do not have Safe Routes to School plan(s) (0 Points):

\*The Minnesota Department of Transportation has a grant award program for <u>Safe Routes to</u> <u>School Planning</u>.

## SCORING GUIDANCE (100 Points)

The applicant will receive 100 points if the project is named in a Safe Routes to School plan and 75 points if it is consistent with an adopted Safe Routes to School plan highlighting at least one of the school(s) to which it is meant to provide access. It will receive 50 points if it is discussed as a school-based project in a locally adopted transportation/mobility plan or study.

## 2. Potential Usage (250 Points)

This criterion quantifies the project's potential impact to existing population.

A. **MEASURE**: Average percent of student population that currently bikes, walks, or takes public transit to school, as identified on the Safe Routes to School student travel tally worksheet. Public transit usage does not refer to school buses. Public transit usage should only be

considered when the bus route does not have a stop at the school (since these students must walk or bike to get to the school grounds). (170 Points)

## **RESPONSE**:

Average percent of student population: \_\_\_\_\_\_

## SCORING GUIDANCE (170 Points)

The applicant with the highest average share of student population that currently bikes, walks, or takes public transportation to school will receive the full points. Remaining projects will receive a proportionate share of the full points. For example, if the application being scored had 15 percent of the students and the top project had 30 points, this applicant would receive (0.15/0.30)\*170 points or 85 points.

B. **MEASURE**: Population of enrolled students within one mile of the elementary school, middle school, or high school served by the project. Enrollment data from the impacted school(s) must be used in this response.

## **RESPONSE**:

Student population within one mile of the school: \_\_\_\_\_\_

## SCORING GUIDANCE (80 Points)

The applicant with the highest student population within one mile of the school will receive the full points. Remaining projects will receive a proportionate share of the full points. For example, if the application being scored had 150 students and the top project had 300 points, this applicant would receive (150/300)\*80 points or 40 points.

## 3. Equity and <u>Affordable</u> Housing <del>Performance</del> (120 Points)

This criterion addresses the <u>Council's role in advancing equityCouncil's role in advancing equity</u> by examining how a project directly provides benefits to, or impacts (<u>positivelypositive</u> and <u>negatively</u>) <u>Black</u>, <u>Indigenous</u>, <u>and People of Color (BIPOC) populations</u>, <u>negative</u>) low-income populations, people of <u>color</u>, <u>people</u> with disabilities, youth, <u>older adults</u>, <u>and residents of affordable housing</u> and the elderly. The criterion evaluates whether the applicant engaged these populations to identify transportation needs and potential solutions and how the project will address these identified needs. The criterion also evaluates a community's overall efforts to implement affordable housing and how the project improves multimodal access to affordable housing residents</u>.

## A. MEASURE: Socio-Economic Equity

<u>A.</u> <u>Sub-measure:</u> Equity Population Engagement (0 to <u>3630</u> points). This measure is a qualitative scoring measure.

): A successful project is one that is the result of active engagement of <u>Black</u>, <u>Indigenous</u>, and <u>People of Color populations</u>, low-income populations, <u>people of color</u>, persons with disabilities, youth, <u>older adults</u>, and <u>residents in affordable housing</u>. and the elderly. Engagement should occur prior to and during <u>projecta project's</u> development, with the intent to provide direct benefits to, or solve, an expressed transportation issue, while also limiting and mitigating any negative impacts.

- i. -Describe and map the location of any <u>Black</u>, <u>Indigenous</u>, and <u>People of Color populations</u>, low-income populations, <del>people of color</del>, disabled populations, youth, or <u>older adults</u>the <del>elderly</del> within a ½ mile of the proposed project. -Describe how these <u>populations relate to</u> <u>regional context</u>. Location of affordable housing will be addressed in Measure C.
- ii. Describe how Black, Indigenous, and People of Color populations, low-income populations, persons with disabilities, youth, older adults, and residents in affordable housingspecific populations were engaged and provided outreach to, whether through community planning efforts, project needs identification, or during the project development process.
- iii. Describe the progression of engagement activities in this project. A full response should answer these questions:
  - 1. What Describe what engagement methods and tools were used?
  - 2. How did you engage and how the input is reflected in the projects' purpose and need and design. Elements of quality engagement include: outreach and engagement to specific communities and populations that are likely to be directly impacted by the project?
  - <u>3. What;</u> techniques <u>did you use</u> to reach<u>out to</u> populations traditionally not involved in community engagement related to transportation projects?
  - 4. How were the project's purpose and need identified?
  - 5. How was the community engaged as the project was developed and designed?
  - 6. How did you provide multiple opportunities for of Black, Indigenous,; feedback from these populations identifying potential positive and People of Color populations, lowincome populations, persons with disabilities, youth, older adults, and residents in affordable housing to engage at different points of project development?
  - 7. How did engagement influence the project plans or negative elements of the proposed project through engagement, study recommendations? How did you share back findings with community and re-engage to assess responsiveness of these changes?
  - 1.8. , or plans that provide feedback from populations that may be impacted by the proposed project. If applicable, relevant, describe how will NEPA or Title VI regulations will guide engagement activities?-

(Limit <u>2,800</u>1,400 characters; approximately <u>400</u>200 words):

## SCORING GUIDANCE (0 to 36 points)

Each application will be qualitatively scored based on the available points and will receive the number of points awarded.

B. **MEASURE**Sub-measure: Equity Population Benefits and Impacts (0 to <u>48</u>40 points). This measure): A successful project is a qualitative scoring measure.

<u>Successful projects are one that has been</u> designed to provide direct benefits to <u>Black</u>, <u>Indigenous</u>, and <u>People of Color populations</u>, low-income populations, <del>people of color</del>, persons with disabilities, youth, <u>older adults</u>. and the elderly. All projects must mitigate potential negative benefits as required under federal law.- Projects that are designed to provide benefits go beyond the mitigation requirement to proactively provide transportation benefits and solve transportation issues experienced by Equity populations. <u>Benefits to residents of affordable housing are addressed in Measure C.</u>

(0 to 40 points) Describe the project's benefits to <u>Black, Indigenous, and People of Color</u> populations, low-income populations, people of color, children, people with disabilities, <u>youth</u>, and <u>older adults</u>the elderly. Benefits could relate to:

- pedestrian and bicycle safety improvements;
- \_public health benefits;
- -direct access improvements for residents or improved access to destinations such as jobs, school, health care, or other; or other; travel time improvements; gap closures; new transportation services or modal options, leveraging of other beneficial projects and investments; and/or community connection and cohesion improvements. Note that this is not an exhaustive list.
- travel time improvements;
- gap closures;
- new transportation services or modal options;
- leveraging of other beneficial projects and investments;
- and/or community connection and cohesion improvements.

This is not an exhaustive list. A full response will support the benefits claimed, identify benefits specific(-10 to Equity populations residing or engaged in activities near the project area, identify benefits addressing a transportation issue affecting Equity populations specifically identified through engagement, and substantiate benefits with data.

<u>Acknowledge and describe 0 points) Describe any negative project impacts to Black,</u> <u>Indigenous, and People of Color populations, low-income populations, people of color, children, people with disabilities, youth, and older adults. Describe and the elderly created by the project, along with measures that will be taken to mitigate these them. Negative impacts. Unidentified or unmitigated negative impacts may that are not adequately mitigated can result in a reduction in points.</u>

-(Limit 2,800 characters; approximately 400 words):

Below is a list of <u>potential</u> negative impacts. <u>ThisNote that this</u> is not an exhaustive list.

- Increased difficulty in street crossing caused by increased roadway width, increased traffic speed, wider turning radii, or other elements that negatively impact pedestrian access.
- Increased noise.
- Decreased pedestrian access through sidewalk removal / narrowing, placement of barriers along the walking path, increase in auto-oriented curb cuts, etc.
- Project elements that are detrimental to location-based air quality by increasing stop/start activity at intersections, creating vehicle idling areas, directing an increased number of vehicles to a particular point, etc.
- Increased speed and/or "cut-through" traffic.

- Removed or diminished safe bicycle access.
- Inclusion of some other barrier to access to jobs and other destinations.

(Limit 2,800 characters; approximately 400 words):

## SCORING GUIDANCE (0 to 48 points)

Each application will be qualitatively scored based on the available points and will receive the number of points awarded.

- B. MEASURE: Affordable Housing Access (0 to 36 points). Displacement of residents and businesses.
- C. Mitigation of temporary construction/implementation impacts such as dust; noise; reduced access for travelers and to businesses; disruption of utilities; and eliminated street crossings.
- D. Other

## C. Sub-measure: Bonus Points (0 to This measure is a qualitative scoring measure.

Describe any affordable housing developments—existing, under construction, or planned within ½ mile of the proposed project. The applicant should note the number of existing subsidized units, which will be provided on the Socio-Economic Conditions map. Applicants can also describe other types of affordable housing (e.g., naturally-occurring affordable housing, manufactured housing) and under construction or planned affordable housing that is within a half mile of the project. If applicable, the applicant can provide self-generated PDF maps to support these additions. Applicants are encouraged to provide a self-generated PDF map describing how a project connects affordable housing residents to destinations (e.g., childcare, grocery stores, schools, places of worship).

Describe the project's benefits to current and future affordable housing residents within ½ mile of the project. Benefits must relate to affordable housing residents. Examples may include:

- specific direct access improvements for residents
- improved access to destinations such as jobs, school, health care or other;
- new transportation services or modal options;
- and/or community connection and cohesion improvements.

This is not an exhaustive list. A full response will support the benefits claimed, identify benefits specific to residents of affordable housing, identify benefits addressing a transportation issue affecting residents of affordable housing specifically identified through engagement, and substantiate benefits with data.

(Limit 2,800 characters; approximately 400 words):

## SCORING GUIDANCE (36 points)

The project that best provides meaningful improvements to access to affordable housing units will receive the full 36 points. Multiple projects may receive the highest possible score of 36 points based on this assessment. Remaining projects will receive a share of the full points at the scorer's discretion.

## E.D. BONUS POINTS (0 TO 25 POINTS ABOVE THE TOTAL CRITERION

<u>POINTS):points</u> Those projects that score at least 80% of the maximum total points available through <u>Measures measures</u> A<u>, and</u> B<u>, and C</u> will be awarded bonus points based on the geographic location of the project. These points will be assigned as follows, based on the highest-scoring geography the project contacts:

- 25 points to projects within an Area of Concentrated Poverty with 50% or more people of color
- 20 points to projects within an Area of Concentrated Poverty
- 15 points to projects within census tracts with the percent of population in poverty or population of color above the regional average percent
- 10 points for all other areas

Upload the "Socio-Economic Conditions" map used for this measure.

**RESPONSE** (Select one, based on the "Socio-Economic Conditions" map):

- Project is located in an Area of Concentrated Poverty where 50% or more of residents are people of color (ACP50):
- Project is located in an Area of Concentrated Poverty:
- Project's census tracts are above the regional average for population in poverty or population of color:
- Project located in a census tract that is below the regional average for population in poverty or populations of color, or includes children, people with disabilities, or the elderly: □

## SCORING GUIDANCE (<u>0 to 2570</u> Points)

Each application will be qualitatively scored based on the available points for each measure and will receive the number of points awarded. If the applicant receives at least 80% of the available points in <u>Measures A, B, and C (, i.e.g., 96., 40</u> points for the <u>Bicycle and PedestrianRoadway</u> applications), the project will receive Bonus points as described. <u>under Measure C.</u> If an applicant qualifies for Bonus points it <u>maywill</u> result in <u>an a Socio-Economic</u> Equity <u>and Affordable Housing</u> score of more than the total points available.

F. **MEASURE**: Projects will be scored based on two housing measures: 1. the 2019 Housing Performance Score for the city or township in which the project is located (40 points) and 2. the project's connection to affordable housing (10 points) as described below.

## Part 1 (40 points): Housing Performance Score

A city or township's housing performance score is calculated annually by the Metropolitan Council using data from four categories: new affordable or mixed-income housing completed in the last ten years; preservation projects completed in the last seven years and/or substantial rehabilitation projects completed in the last three years; housing program participation and production, and housing policies and ordinances; and characteristics of the existing housing stock. Data for the housing performance scores are updated each year by the Council, and the city or township is provided with an opportunity to review and revise the information

Council staff will use the most current housing score for each city or township. If the project is located in more than one jurisdiction, the points will be awarded based on a weighted average using length or population of the project in each jurisdiction. If a project is located in a city or township with no allocation of affordable housing need (either there is no forecasted household growth or the area does not have land to support sewered development), the project will not be disadvantaged by this measure and the project's total score will be adjusted during scoring to remove this scoring measure.

**RESPONSE:** (NOTE: The below bullets vary slightly by funding category)

- City/Township:
- Total project cost:
- Length of Segment within each City/Township:
- Percent of total funds to be spent within City/Township: \_\_\_\_\_

## Part 2 (10 points): Affordable Housing Access

This measure is a qualitative scoring measure. Describe and map any affordable housing developments— planned, under construction or existing, within ½ mile of the proposed project. The applicant should note the development stage, number of units, number of bedrooms per unit, and level of affordability using 2019 affordability limits. Also note whether the affordability is guaranteed through funding restrictions (i.e. LIHTC, 4d) or is unsubsidized, if housing choice vouchers are/will be accepted, and if there is a fair housing marketing plan required or in place.

Describe how the proposed project will improve or impact access for residents of the affordable housing locations within ½ mile of the project. This should include a description of improved access by all modes, automobiles, transit, bicycle and pedestrian access. Since residents of affordable housing are more likely not to own a private vehicle, higher points will be provided to roadway projects that include other multimodal access improvements.

## **RESPONSE:**

(Limit 2,100 characters; approximately 300 words):

## 4. Deficiencies and Safety (250 Points)

This criterion addresses the project's ability to improve the overall safety of the proposed project area. This includes how the project will overcome physical barriers or system gaps, correct deficiencies, and/or fix a safety problem.

A. MEASURE: Reference the "Project to RBTN Orientation" map generated at the beginning of the application process. Discuss how the project will overcome barriers (i.e., bridge or tunnel), fill gaps, or connects system segments in the pedestrian/bicycle network serving a K-12 school. The applicant should include a description of barriers and gap improvements for the project in context with the existing bicycle or pedestrian network serving the school(s). If the project is crossing or circumventing a barrier (e.g., river, stream, railroad corridor, freeway, or multi-lane highway), the applicant should describe the magnitude of the barrier (number of lanes, average daily traffic, posted speed, etc.) and how the proposed project will improve travel across or around that barrier. The description should include distance to and condition of the nearest parallel crossing of the barrier, including the presence or absence of bicycle and pedestrian facilities, number of lanes, average daily traffic, and posted speed limit. (100 Points)

**RESPONSE** (Limit 2,800 characters; approximately 400 words):

Upload the "Project to RBTN Orientation" map.

## SCORING GUIDANCE (100 Points)

The applicant will receive up to 100 points if the response shows that the project overcomes a physical barrier or system gap. The project that most meets the intent will receive the maximum points. Remaining projects will receive a portion of the maximum points based on the response. Projects that do not check the box or whose descriptions do not fulfill the intent of the criteria, will receive 0 points.

B. MEASURE: Discuss how the project will correct existing deficiencies or address an identified safety or security problem on the facility or within the project site. Address how these improvements will make bicycling and walking to the school a safer and appealing transportation alternative. Include any available project site-related safety data (e.g. crash data, number of conflict points to be eliminated by the project by type of conflict (bicyclist/pedestrian, bicyclist/vehicle, pedestrian/vehicle, and vehicle/vehicle)) to demonstrate the magnitude of the existing safety problem. Where available, use of local crash data for the project length is highly encouraged. If the agency submitting the application has access to MnCMAT, crash data from that system can be used as part of the submittal. Crashes involving bicyclists and pedestrians should be reported for the latest available10-year period. As part of the response, demonstrate that the project improvements will reduce the crash potential and provide a safer environment (by referencing crash reduction factors or safety studies) and/or correct a deficiency. Qualitative data from parent surveys, other internal survey data, or stakeholder engagement supporting the safety/security improvements or deficiencies should also be addressed.

**RESPONSE**: (Limit 2,800 characters; approximately 400 words):

## **SCORING GUIDANCE** (150 Points)

The applicant will receive points as demonstrated below, based on the magnitude of the deficiencies or safety issues and the quality of the improvements, as addressed in the response. The scorer will first place each project into one of the two categories below based on whether or not crash data or other qualitative data is cited as part of the response. Improvements that are supported by crash reduction factors, safety studies, survey data, and/or stakeholder engagement will be scored highest. The project with the most extensive improvements will receive the full points for each category below. Remaining projects will receive a share of the full points at the scorer's discretion.

• For applicants that provide actual bicycle and pedestrian crash data to demonstrate the

magnitude of the existing safety problem only. Applicant also demonstrates that the project will reduce the crash potential and provide a safer environment and/or correct a deficiency, supported by crash reduction factors, safety studies, survey data, and/or stakeholder engagement. The project that will reduce the most crashes will receive 150 points. The other projects in this category will receive a proportionate share between 76 and 150 points (i.e., a project that reduces one-half of the crashes of the top project would receive 113 points): 76 to 150 Points

For applicants that do not provide actual bicycle and pedestrian crash data. Note, the applicant must still demonstrate the project's ability to reduce the risk for bicycle and pedestrian crashes with the reduction of modal conflict points (bike/pedestrian, bike/car, pedestrian/car, and vehicle/vehicle), safety improvements that address these modal conflicts, or the project's ability to correct deficiencies. The top project will receive 75 points while other projects will receive a portion of the 75 points based on the quality of the project and response: 0 to 75 Points.

# 5. Public Engagement/Risk Assessment (130 Points)

This criterion measures the planned public engagement, the number of risks associated with the project, and the steps already completed in the project development process. These steps are outlined in the checklist in the required Risk Assessment.

A. **MEASURE**: Describe the public engagement process that will be used to include partners and stakeholders (e.g., schools, parents, law enforcement, road authorities, and other impacted community members) and build consensus during the development of the proposed project. The number and types of meetings to be held, notices or other notification distributed, stakeholder contacts, and any additional descriptive information should be included in the discussion of the engagement process. As part of the required attachments, copies of all <u>parent survey results</u> must also be attached to the application. The applicant should note if parent surveys were not collected as part of the SRTS planning process.

**RESPONSE** (Limit 2,800 characters; approximately 400 words):

## SCORING GUIDANCE (45 Points)

The applicant will be scored on the comprehensiveness and quality of the planned public engagement activities. Additionally, applicants with a project selected through a public engagement process should score higher than projects without this engagement step. Community support, as displayed through parent surveys and stakeholder contacts, should also be considered in the scoring. Note: parent surveys are attached for MnDOT informational purposes only.

The project with the most extensive near term engagement process (current year through project construction year), including any completed engagement activities for the proposed project, will receive the full points. Remaining projects will receive a share of the full points at the scorer's discretion.

**B.**<u>A.</u> **MEASURE**: Applications involving construction must complete the Risk Assessment. This checklist includes activities completed to-date, as well as an assessment of risks (e.g., right-of-way acquisition, proximity to historic properties, etc.).

**RESPONSE** (Complete Risk Assessment):

Please check those that apply and fill in anticipated completion dates for all projects, <u>except for</u> <u>nN</u>ew/expanded transit service projects <u>will receive full credit for items 2-5 but must fill out item</u> <u>1. or tT</u>ransit vehicle purchases <u>will receive full credit</u>.

## 1. Public Involvement (20-48 Percent of Points)

Projects that have been through a public process with residents and other interested public entities are more likely than others to be successful. The project applicant must indicate that events and/or targeted outreach (e.g., surveys and other web-based input) were held to help identify the transportation problem, how the potential solution was selected instead of other options, and the public involvement completed to date on the project. The focus of this section is on the opportunity for public input as opposed to the quality of input. NOTE: A written response is required and failure to respond will result in zero points.

List Dates of most recent meetings and outreach specific to this project:

Meeting with general public: \_\_\_\_\_

Meeting with partner agencies: \_\_\_\_\_\_

Targeted online/mail outreach: \_\_\_\_\_
 Oumber of respondents: \_\_\_\_\_

100% <u>Multiple types of targeted outreach efforts (such as meetings or online/mail outreach)Meetings</u> specific to this project with the general public and partner agencies have been used to help identify the project need.

75% Targeted outreach specific to this project with the general public and partner agencies have been used to help identify the project need.

50% At least one meeting specific to this project with the general public has been used to help identify the project need.

50% At least one meeting online/mail outreach effort specific to this project with the general public key partner agencies has been used to help identify the project need.

25% No meeting or outreach specific to the project was conducted, but the project was identified through meetings and/or outreach related to a larger planning effort.

0%  $\square$  No outreach has led to the selection of this project.

**RESPONSE** (Limit 2,800 characters; approximately 400 words). Describe the type(s) of outreach selected for this project (i.e., online or in-person meetings, surveys, demonstration projects), the method(s) used to announce outreach opportunities, and how many people participated. Include any public website links to outreach opportunities.

## 2. Layout (25-16 Percent of Points)

Layout should includes proposed geometrics and existing and proposed right-of-way boundaries. A basic layout should include a base map (north arrow; scale; legend;\* city and/or county limits; existing ROW, labeled; existing signals;\* and bridge numbers\*) and design data (proposed alignments; bike and/or roadway lane widths; shoulder width;\* proposed signals;\* and proposed ROW). An aerial photograph with a line showing the project's termini does not suffice and will be awarded zero points.

## \*If applicable

100% Layout approved by the applicant and all impacted jurisdictions (i.e., cities/counties/<u>MnDOT</u>-that the project goes through or agencies that maintain the roadway(s)). If a MnDOT trunk highway is impacted, approval by MnDOT must have occurred to receive full points.- A PDF of the layout must be attached along with letters from each jurisdiction to receive points.

<u>100%</u> A layout does not apply (signal replacement/signal timing, stand-alone streetscaping, minor intersection improvements). Applicants that are not certain whether a layout is required should contact Colleen Brown at MnDOT Metro State Aid – colleen.brown@state.mn.us.

75% For projects where MnDOT trunk highways are impacted and a MnDOT Staff Approved layout is required. Layout approved by the applicant and all impacted local jurisdictions (i.e., cities/counties), and layout review and approval by MnDOT is pending. **A PDF of the layout must be attached along with letters from each jurisdiction to receive** <u>points.</u>

50% Layout completed but not approved by all jurisdictions. **A PDF of the layout must be attached to receive points.** 

25% Layout has been started but is not complete. A PDF of the layout must be attached to receive points.

0% Layout has not been started

Anticipated date or date of completion: \_\_\_\_\_

#### 4.3. Review of Section 106 Historic Resources (15-10 Percent of Points)

- 100% No known historic properties eligible for or listed in the National Register of Historic Places are located in the project area, and project is not located on an identified historic bridge
- 100% There are historical/archeological properties present but determination of "no historic properties affected" is anticipated.
- 80% Historic/archeological property impacted; determination of "no adverse effect" anticipated
- 40% Historic/archeological property impacted; determination of "adverse effect" anticipated
- 0% Unsure if there are any historic/archaeological properties in the project area.

Project is located on an identified historic bridge:

#### 5.4. Right-of-Way (25-16 Percent of Points)

100% Right-of-way, permanent or temporary easements, and MnDOT agreement/limiteduse permit either not required or all have been acquired 50% Right-of-way, permanent or temporary easements, and/or MnDOT
agreement/limited-use permit required, plat, legal descriptions, or official map complete
25% Right-of-way, permanent or temporary easements, and/or MnDOT
agreement/limited-use permit required, parcels identified
0% Right-of-way, permanent or temporary easements, and/or MnDOT agreement/limited-use permit required, parcels identified
0% Right-of-way, permanent or temporary easements, and/or MnDOT agreement/limited-use permit required, parcels not all identified
6.5. Railroad Involvement (15-10 Percent of Points)
100% No railroad involvement on project or railroad Right-of-Way agreement is executed (include signature page, if applicable)
50% Railroad Right-of-Way Agreement required; negotiations have begun

Anticipated date or date of executed Agreement

SCORING GUIDANCE (85 Points)

The applicant with the most points on the Risk Assessment (more points equate to less project risk) will receive the full points for the measure. Remaining projects will receive a proportionate share of the full points. For example, if the application being scored had 40 points and the top project had 70 points, this applicant would receive (40/70)\*85 points or 49 points.

# 7.6. Cost Effectiveness (100 Points)

This criterion will assess the project's cost effectiveness based on the total TAB-eligible project cost and total points awarded in the previous five criteria.

- A. MEASURE: This measure will calculate the cost effectiveness of the project. Metropolitan Council staff will divide the number of points awarded in the previous criteria by the TAB-eligible project cost (not including noise walls).
  - Cost effectiveness = total number of points awarded in previous criteria/total TAB-eligible project cost (not including noise walls)

**RESPONSE**: (This measure will be calculated after the scores for the other measures are tabulated by the Scoring Committee):

- Total Project Cost (entered in Project Cost Form): \_\_\_\_\_ (automatically calculated)
- Enter amount of Noise Walls:
- Points Awarded in Previous Criteria: \_\_\_\_ (entered by Metropolitan Council staff)

## **SCORING GUIDANCE** (100 Points)

The applicant with the most points (i.e., the benefits) per dollar will receive the full points for the measure. Remaining projects will receive a proportionate share of the full points. For example, if the top project received .0005 points per dollar and the application being scored received .00025 points per

dollar, this applicant would receive (.00025/.0005)\*X 100 points or 50 points.

The scorer for this measure will also complete a reasonableness check of the total project cost that is used for this measure. The scorer may follow up with the applicant to clarify any questions. Up to 50 percent of points awarded for this measure can be deducted if the scorer does not believe that the cost estimate is reasonable.

TOTAL: 1,100 POINTS