Background Information



- What was the primary motivation for initiating the project?
- Who are anticipated to be the key users?
- What is the basic facility function (regional, citywide, local connection)?
- Are there other project partners (park districts, neighborhoods, cities)?

Safety & Comfort



Level of accommodation / protection / buffering

- Trails & Paths / protected bike lanes / on-street bike lanes
- Type of protection (barriers, curbs, boulevards, bollards, etc.)?
- Are there any pinch points or encroachments requiring special treatment?



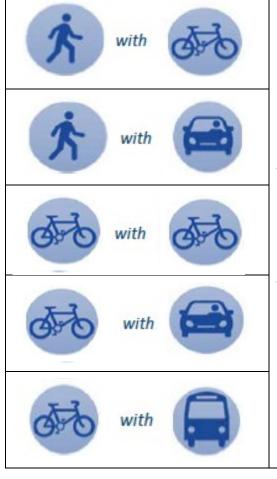
Roadway Crossing configurations

- What do the crossing opportunities look like?
- Do crossings include enhancements (APS, medians, RRFBs, etc.)?

Conflicts at driveways & intersections

• Are there any serious challenges crossing high volume driveways or streets?

Modal Interactions



What is the nature, type & frequency of interactions?

- Conflict points (level of interaction)
- Multiple threat situations
- Speed differentials

What is the mixture of user types?

Design Configuration

Consistent Design Configuration

- Is the design consistent with county plans, policies, and initiatives?
 (Mobility 2040 Plan, Climate Action Plan, ADA Sidewalk Accessibility Plan, Complete Streets Policy, etc.)
- Is the design compatible with other federal, MnDOT, Metropolitan Council, city and/or park district plans?
- Is the design user-friendly and intuitive for users?
- Anticipating future use cases

Access to key destinations

- Does the project remove system gaps or improve connections?
- Does the design avoid circuitous routing?
- Is the design compatible with the overall county-wide system configuration?

Environmental Considerations

- Incorporation of green infrastructure
- Enhanced Landscaping
- Green storm water elements

Other Considerations

Comparisons to similar improvements elsewhere

- Have the project design considerations been compared to the outcomes of previous projects in the area (including those by other agencies)?
- Does the project include any unique or innovative design elements?
- Have any innovative solutions used in other locations been used or considered?

Background on options considered and their trade-offs

- Choice of materials
- Life cycle cost considerations
- Size & alignment of facility

Maintenance

- Who is responsible
- Special or extensive efforts needed
- Unique costs
- Schedule

Project schedule and ATC desired actions

- What does the project implementation schedule look like?
- Is ATC support or a formal resolution for the project desired?

