Safe Streets Madison

- Scoring Metrics
- Project Lists & Project Sheets
- Budget
- Timeline
- Next Steps

Safety Score

- Based on 2021 & 2022 High Injury Network
- Focus on Fatal (K) & Serious Injury (A) Motor Vehicle Crashes and Bike/Pedestrian K, A & B (Minor Injury) Crashes
- Future refinement to align with new HIN methodology
- Future refinement to better reflect needs of schools



Pedestrian/Bike Gap Issue Score

- Based on roadway type (local, collector, arterial)
- Considers trip generators (schools, libraries, parks)
- Future refinement to better align with Complete Green Streets

Impact of Proposed Solution

- Based on FHWA Countermeasure Guide when possible
 - Additional items will be added over time
- Potential future refinements based on national research and City data

Environmental Justice/Social Vulnerability Impact

- Based on Greater Madison MPO Tier 1 and Tier 2 Environmental Justice Area
- Based on minority populations, low income populations, households without access to a motor vehicle
- Potential future refinement to consider other categories, distance from a project



OF TRANSPORTATION

Project Lists & Project Sheets

Overall Proposed Project List

- Projects from each category that scored well in HIN/Safety, Ped Gap, Bike Gap
 - Merged into one list that is fully scored
- Projects that would not typically have public engagement
- Project Sheets to help illustrate more complicated projects

Other Project Lists

Updated lists by category

- Show project locations that scored well but are recommended for public engagement
 - Develop proposed solution & score after engagement
 - Some projects may be more appropriate for 2023
- Show project locations that are not currently being considered
 - Projects with current or future funding opportunity
 - Projects on BRT corridors or similar that need more design work
 - Projects that may be more appropriate for other funding
- Show project locations that could be considered in the future



Budget

Phase One Projects

- \$400,000-\$700,000 Recommended
- Good contract size to get best pricing

Phase Two Projects

• \$400,000-\$700,000 Recommended

Phase Three Projects

Any remaining funds



Budget

Vision Zero Projects

- Approved report recommended that at least 50% of funding focus on safety
- 2021 Vision Zero Budget \$500,000

Timeline

Phase One Projects

- Ideally approval by February 23 meeting
- BPW on March 16 if approved February 23
- Construction Summer

Timeline

Phase Two Projects

- Ideally approval at March 23 meeting
- BPW on April 20
- Construction Late Summer/Fall

Phase Three (Funding Dependent)

Transportation Commission - Summer



Next Steps

- February 9
 - Questions & Discussion
 - Process Is this proceeding in the right direction?
- Phase 1 project approvals
 - Recommended for February 9 or 23
- Projects for Engagement
 - February/March Engagement
 - Proposed Solution Development



Next Steps

- March 23 Transportation Commission
 - Projects with engagement
 - Projects not approved in February
 - Potential new projects for consideration
- Summer Transportation Commission
 - If needed, based on available funding

MADISON DEPARTMENT