

BROOKINGS
AREA TRANSPORTATION PLAN

Brookings Area Transportation Plan Overview Presentation

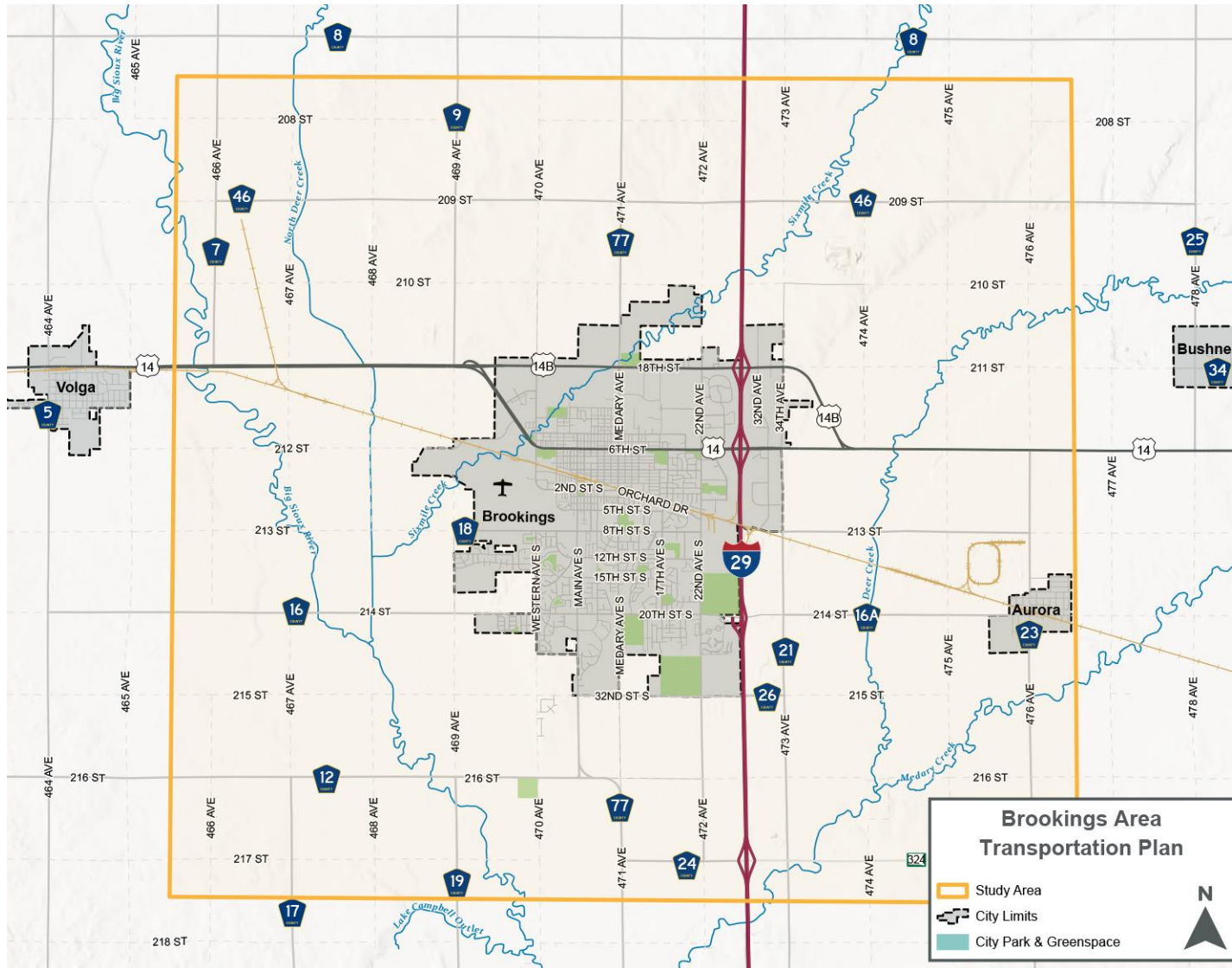


Brookings Area Transportation Plan (BATP)

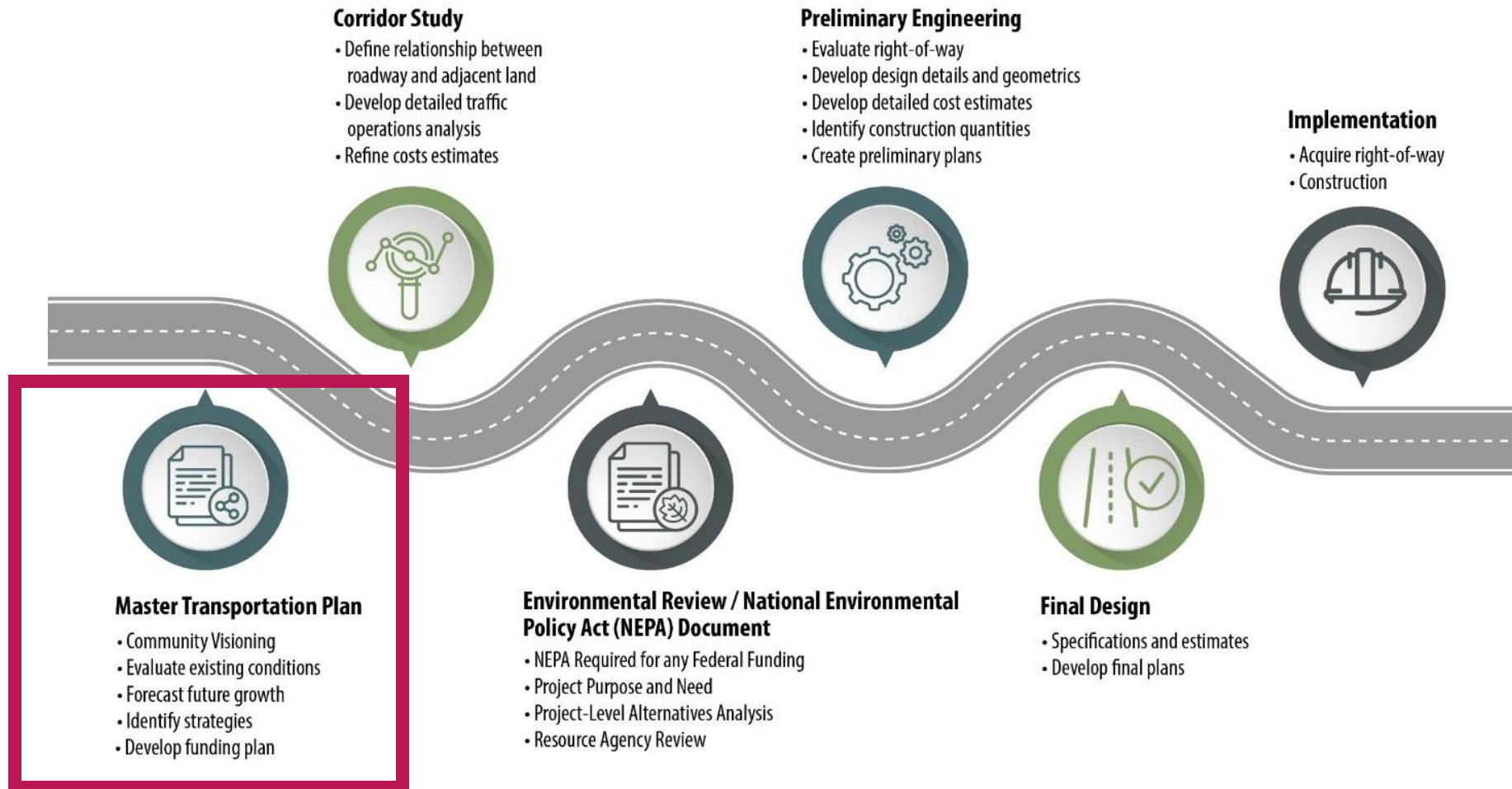
- **Long-range multimodal transportation plan (25-years)** for Brookings area transportation network to year 2050
- **Guides transportation decisions and investments** for bicyclists, pedestrians, transit users, and motorists
- **Collaborative effort** between City of Brookings, SDDOT, partnering agencies, study stakeholders, and the public



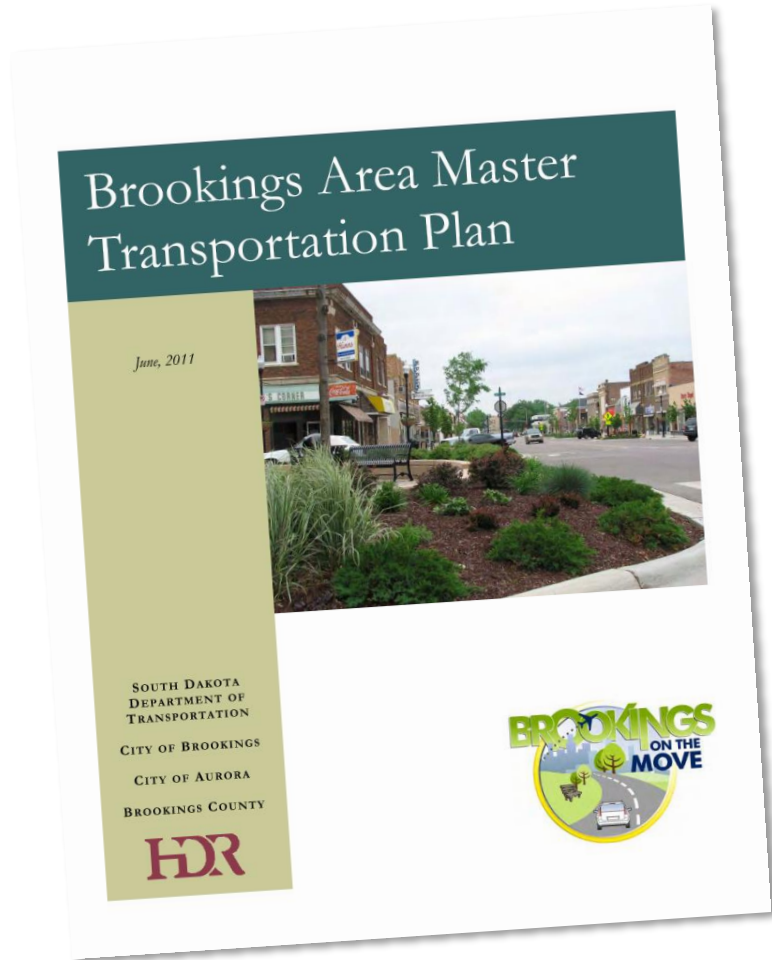
Study Area



Transportation Planning Process



Previous Brookings Area Plans



*Brookings Area
Master Transportation Plan (2011)*



*City of Brookings
Bicycle Master Plan (2017)*

BATP Key Report Elements

1. Understanding

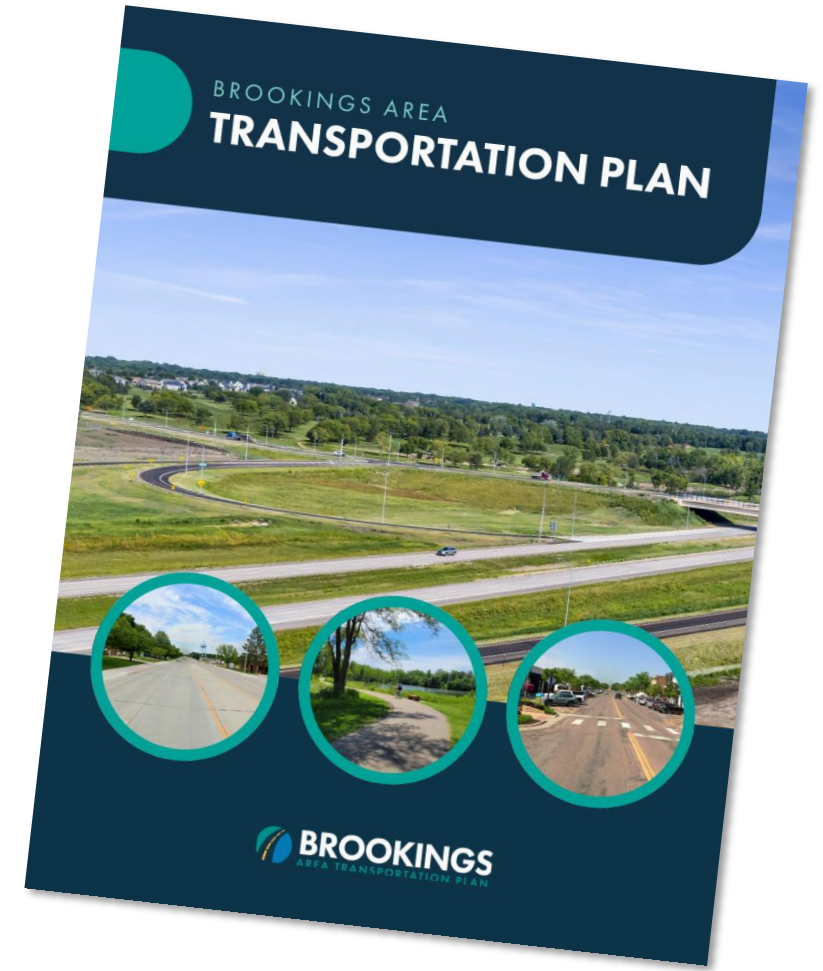
- a. Public Engagement
- b. Community Profile
- c. Baseline Conditions
- d. Issues and Needs

2. Standards and Project Development

- a. Major Roads Plan
- b. Roadway Standards and Guidelines
- c. Bicycle and Pedestrian Plan
- d. Safety Action Plan
- e. Build Conditions & Supplemental Scenarios

3. Implementation Plan

- a. Funding Analysis
- b. Prioritized Project Recommendations

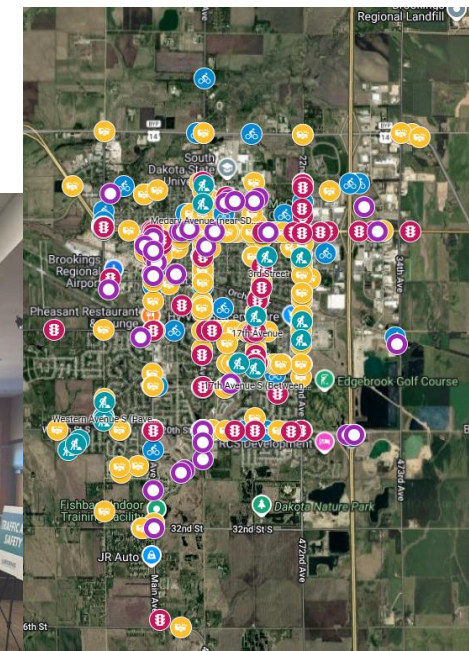


Understanding

- **Purpose:** Gain an understanding of Brookings area transportation issues and needs

- **Associated Tasks:**

- a. Review existing Brookings area plans and community profile
- b. Review traffic volumes for existing and future years (2024 to 2050)
 - a. 40 study intersections and primary arterial and collector streets
- c. Robust crash record review (2019-June 2024)
- d. Identify issues and needs based on analysis (intersections and segment capacity constraints, need for safety improvements)
- e. Present analytical issues and needs to public for feedback (February 2025)

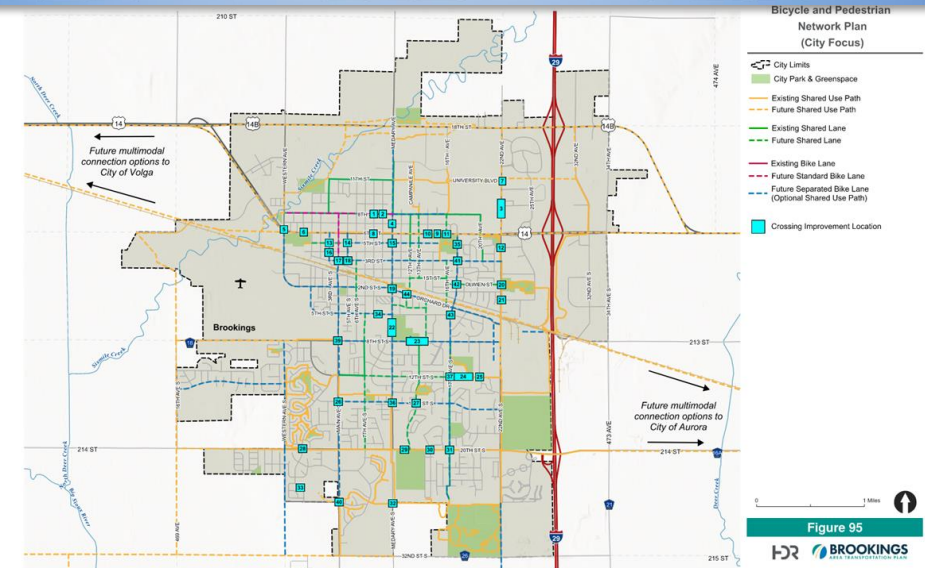
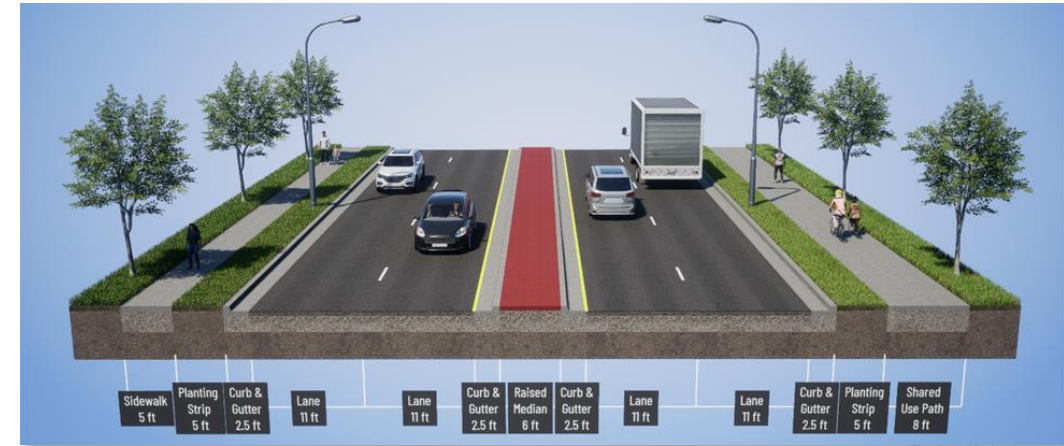


Standards and Project Development

- **Purpose:** Develop a series of plans to address identified issues and needs

- **Associated Tasks:**

- a. Major Roads Plan
- b. Review and Recommended Updates for Brookings Engineering Design Standards
- c. Updated Bicycle and Pedestrian Plan
- d. Safety Action Plan
- e. Build Conditions and Supplemental Scenarios (Intersection Control Evaluations, Road Diet Evaluations, etc.)

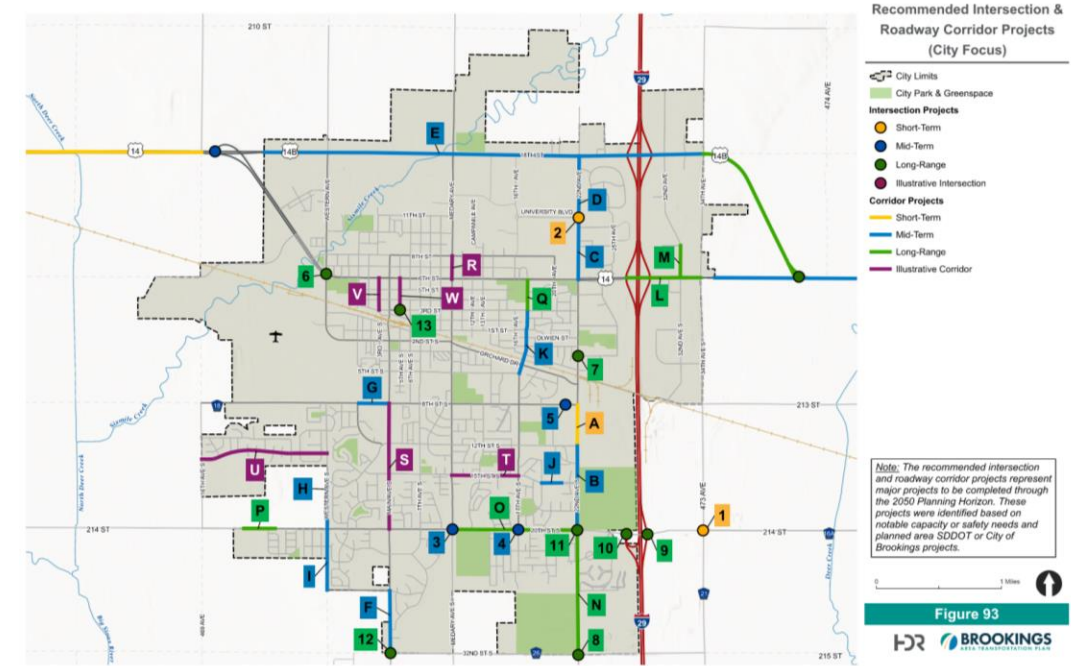


Implementation Plan

- **Purpose:** Garner community feedback on preliminary plans, refine, and present a potential implementation plan

Associated Tasks:

- Second open house for feedback (February 2026)**
- Funding Analysis** (reviewing historical City transportation revenues and expenditures; grant funding opportunities)
- Implementation Plan (compiled lists and maps of potential projects and timeframes)** (traffic, safety, and bike/pedestrian) *[suggested projects based on analysis and feedback; not definitive]*



Long-Range Next Steps (following BATP and Safety Action Plan adoption)

- **Update City of Brookings Engineering Design Standards** to incorporate BATP design guidance and recommendations
- Further **prioritize/identify projects for a potential future SS4A Implementation Grant application**
 - Safety Action Plan plays a critical role and establishes the eligibility for this funding
- **Review, refine, and potentially implement BATP** traffic, safety, and bicycle/pedestrian projects as needed
- **Focus on key safety and bicycle/pedestrian projects** in high-priority areas *(e.g., 6th Street, Downtown area, and 20th Street S)*
- **Develop Safe Routes to School Plan** to refine bicycle/pedestrian and safety improvement projects identified in the BATP and formalize school route plans

Questions?

