

## **Safe Routes to School: Boost Grant Scope of Work**

### **Twin Bluffs Middle School – Adaptive Bike Fleet**

#### **Problem statement**

Recently, the grades 2-4 elementary school in Red Wing was awarded funding to purchase a bike fleet. To maximize impact and accessibility, Burnside Elementary will be sharing this bike fleet with Twin Bluff middle school. Recognizing the need for inclusivity, Twin Bluff is seeking to expand the fleet by incorporating adaptive bicycles, ensuring that students of all abilities have access to bicycling opportunities. Both Twin Bluff and Burnside schools are committed to increasing physical activity opportunities for all students, including those with needing additional or alternative supports.

#### **Proposed Solution**

Twin Bluff Middle School is requesting funding to purchase adaptive bicycles, complementing the existing fleet shared with them by another school in the district. Expanding the fleet with adaptive options will create a more inclusive biking program, allowing all students, regardless of physical ability, to participate in physical education classes, and have the opportunity to develop biking skills, and build confidence through hands-on experience.

By incorporating adaptive bicycles into the Walk! Bike! Fun! curriculum, students with disabilities will feel a greater sense of inclusion and belonging, fostering a lifelong interest in biking. This initiative may also encourage families to invest in adaptive bicycles for their children, increasing the participation rates of students biking to and from school with parental support and encouragement.

#### **Scope of Work**

Objective 1: Plan, procure and launch a Bike Fleet by June 2026

- Task 1.1 – Convene key stakeholders to assess needs and finalize plans for the bike fleet
  - Deliverables: Meeting held, with documented outcomes and next steps.
- Task 1.2 – Identify, purchase and acquire bike fleet materials and supplies
  - Deliverables: purchases completed follow MnDOT procurement policies, submission of invoices and detailed receipts for reimbursement with MnDOT.
- Task 1.3 – Integrate of Walk! Bike! Fun! Curriculum into school programming
  - Deliverables: curriculum incorporated into PE classes or other appropriate educational setting.
- Task 1.4 – Program Evaluation
  - Deliverable: evaluation developed, implemented, and synthesized and summary report shared with MnDOT SRTS team.
- Task 1.5 – Develop a sustainability plan to ensure the long-term maintenance and sustainability of project beyond the grant period.
  - Deliverables: identification of ongoing needs for bike fleet maintenance and program continuation, sustainability plan developed and documented.