

Eight associational study groupings had a total of 41 outcomes (short-term, intermediate, or long-term), including 37 positive, 2 negative, and 2 neutral associations.

**Environment and Policy Indicators**

**Short-term Outcomes\*\***

**Intermediate Outcomes**

**Long-term Outcomes**

**Shorter Routes to Schools**  
*(e.g., shorter distance from home to school)*

15 **+** 0 **x** 0 **-**

**Increased Urbanicity**  
*(e.g., urban form, land use mix, residential density)*

6 **+** 1 **x** 2 **-**

**Presence of Safe Neighborhoods**  
*(e.g., parent and child perceptions of safety)*

3 **+** 1 **x** 0 **-**

**Presence of Traffic Safety Measures**  
*(e.g., decreased traffic speed, increased crossings)*

7 **+** 0 **x** 0 **-**

**Accessible and Continuous Routes to School**  
*(e.g., intersection density, presence of sidewalks)*

6 **+** 0 **x** 0 **-**

**More Physical Activity**  
Active transportation  
37 **+** 2 **x** 2 **-**

**Less Sedentary Behavior**  
(No Studies)

**Less Overweight and Obesity**  
(No Studies)

**Key:**  
**+** Positive Association  
**x** No Association  
**-** Negative Association

\*\*No short-term outcomes were reflected in the peer-reviewed literature.

**Figure 16B: Safe Routes to School**