| v3 - LEED 2009

Alternative transportation - public transportation access

SSc4.1 | Possible 4 points

Glossary

Intent

To reduce pollution and land development impacts from automobile use.

Requirements

Option 1: Rail station, bus rapid transit station & ferry terminal proximity

Locate the project within 1/2-mile (800 meter) walking distance (measured from a main building entrance) of an existing or planned and funded commuter rail, light rail, subway station bus rapid transit[1] station or commuter ferry terminal.

OR

Option 2: Bus stop proximity

Locate the project within 1/4-mile (400 meter) walking distance (measured from a main building entrance) of 1 or more stops for 2 or more public, campus, or private bus lines usable by building occupants.

A bus system may count as 1 of these lines.

OR

Option 3: Pedestrian access

Show that the project school has an attendance boundary such that at least 80% of students live within no more than 3/4-mile walking distance for grades 8 and below, and 1 1/2-mile walking distance for grades 9 and above. In addition, locate the project on a site that allows pedestrian access to the site from all residential neighborhoods that house the planned student population.

OR

Option 4. Rideshare proximity

Projects outside the U.S. may locate the project within 1/4-mile (400-meter) walking distance (measured from a main building entrance) of 1 or more stops for 2 or more existing rideshare options that that meet the definition of public transportation and are authorized by the local transit authority if one exists.

All options

For all options, provide dedicated walking or biking lanes to the transit lines that extend from the school building at least to the end of the school property in 2 or more directions without any barriers (e.g., fences) on school property.