

4. Pedestrian Bridge (Residential Scale)

Definition

A footbridge (also called a pedestrian bridge, pedestrian overpass or pedestrian overcrossing) designed for pedestrians and, in some cases cyclists, animal traffic and horse riders instead of vehicular traffic.

Size

Length will vary depending on need; footbridge width should provide 6 feet clear side-to-side at cross section.

Possible Activities

Walking, hiking, cycling.

Location

On private property as part of residential development, or public property fitting a regional trail system, the public park system or other urban settings.

Design Criteria

Footbridges should complement the landscape or reference the context and can be used decoratively to visually link two distinct areas or to signal a transition between areas.

Construction: timber, concrete or steel of custom or prefabricated materials

Residential scale design accommodates a short distance and includes handrails with side fencing.

Design and construction of pedestrian connections, extensions or trails must conform to the requirements of ADA Amendments Act of 2008.

Supply Values

	Tots	Children	Teens	Young Adults	Adults	Seniors
Pedestrian Bridge	5	10	12	12	12	12



Gibbs sunburst wooden bridge, Atlanta, GA Atlanta Decking Company



Stavely footbridge, Cumbria, England Chris Brummel, artist