

Pedestrian Environment: Expanding the Border Area

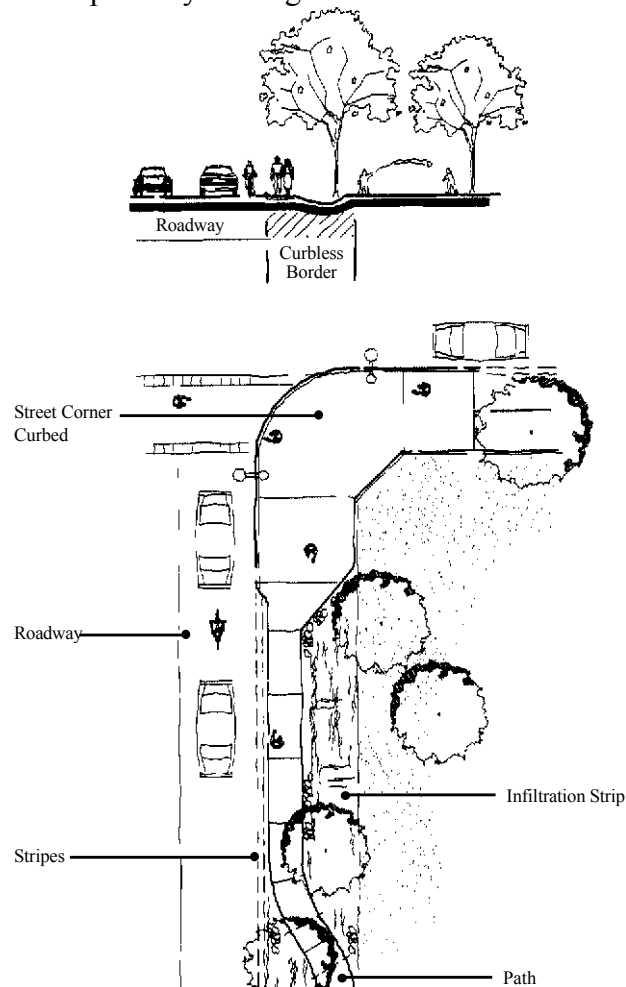
TOOL 8 – Border Zones for Streets Without Curbs

Neighborhood Issues

Neighborhoods may have existing streets without curbs to define the border area. A border area can be created by narrowing the roadway (usually wider than needed) and constructing a paved pathway with a stormwater infiltration or planter strip. At intersections, street corners should be reconstructed with raised curbs to improve pedestrian visibility and crossing. Fully developed street corners will also calm traffic and provide opportunities for sidewalk amenities.

Guideline

Curbless pathway leading to street corner with curbs.



NTM Considerations

- Reduce the cost of street retrofit projects to meet NTM objectives.
- Can be useful in implementing a “green streets” policy.