**Bicycle Parking Guidelines**

**A summary of recommendations from the Association of Pedestrian and Bicycle Professionals**

**Bicycle Parking Design**
- Required spaces shall be at least 2 feet by 6 feet.
- An access aisle of at least 5 feet shall be provided in each facility.
- Racks shall be situated to allow a minimum of 2 feet between adjacent bike parking stalls.
- Spaces shall have a vertical clearance of at least 80 inches.

**Bicycle Rack Design**
Structures that require a user-supplied locking device:
- must accommodate U-shaped locking devices;
- support the bike frame at two points;
- be securely anchored to the ground or the building structure; and
- be designed and maintained to be mud and dust free.

**Bicycle Rack Location**
- Racks should be located in a clearly designated safe and convenient location.
- Racks should be designed and located to be harmonious with the surrounding environment.
- Racks should be at least as convenient as the majority of auto parking spaces provided.

To learn more about bicycle parking guidelines, visit the Association of Pedestrian and Bicycle Professionals at: www.apbp.org.

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**These bicycle racks do NOT meet the design guidelines:**
- Grid or Fence Style Racks
- Wave or Ribbon Style Racks

**These bicycle racks DO meet the design guidelines:**
- Inverted-U Style Racks
- Angled Wave Style Racks
- Freestanding Style Racks

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The above images are examples only. NCWRPC does not endorse any particular bicycle rack manufacturers.

If you have questions about whether a particular bicycle parking rack you are considering using meets these requirements, please contact NCWRPC planner Fred Heider, AICP at fheider@ncwrpc.org.