

BICYCLE PARKING STANDARDS - UNL

Application: Bicycle parking is required for all campus buildings to encourage the use of bicycles by providing safe and convenient places to park. These requirements ensure adequate short and long-term bicycle parking based on the demand generated by the different building uses, and on the level of security necessary to encourage the use of bicycles for both short and long stays. These requirements will help the University of Nebraska meet its goal to have a well-functioning, multi-modal transportation system, and they will demonstrate the University's commitment to protecting the property of its faculty, staff, and students:

Bicycle Parking Space Guidelines:

The following recommended number of bicycle parking spaces shall be installed at all new campus buildings:

- 1 space for every 15 occupants of planned capacity for non-residence hall buildings; and
- 1 space for every 8 residents of planned capacity for new residence halls.

Where space is limited or occupancy and space use vary due to the building type and use, exceptions to these parking guidelines may be made in consultation with the UNL Campus Landscape Architect.

Type:

The following relate to the types of racks and bicycle parking that are permitted:

- The general campus standard bicycle rack is the Ride rack by Landscape Forms, which should be utilized near primary entrances of buildings.
- For higher density areas of bike parking such as residence halls, bike corrals, or other areas where a higher density of bike use has been identified, a secondary campus standard bicycle rack can be utilized. This bike rack is the Varsity Bike Dock, Black Duraplas Thermoplastic finish by Ground Control Systems. Use of this rack type should be confirmed with the UNL Campus Landscape Architect.
- It is preferable that at least 50% of the bicycle parking at residence halls is covered and protected from the elements using shelters, cages, or rooms wherever possible.

Location:

The following relate to how bicycle racks should be placed in relation to buildings and to each other:

- Bicycle parking should be placed in a public area within viewing distance from the main pedestrian walkway/building entrance.
 - Signage directing students to the nearest bicycle parking location should be placed near building entrances where bicycle parking is not in clear sight. Responsible party for this signage is UNL.
- Bicycle parking should be located within 50 feet of the building entrance as the preferred location. Where bicycle parking is located further than 50 feet from the building entrance, and associated with a building, it should be covered to protect bicycles from the elements.
- Bicycle parking areas should be well lit for theft protection, personal security, and accident prevention.
- Bike rack should be placed at least 36" apart so that bicycles can easily be parked and removed on either side.
- Bicycle parking areas adjacent to pedestrian sidewalks should be designed with enough depth to allow for a bicycle to be parked in a rack and maintain a minimum of 12" clear from the rear tire and the pedestrian sidewalk.