

University of North Dakota

BICYCLE PARKING STANDARDS

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 UND 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 20 occupants of planned capacity for non-residence hall buildings; and
- 1 space for every 15 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 UND Campus Director of Planning.

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.
- Bicycle parking should be located within 50 feet of the building entrance as the preferred location.
- 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.