

Bicycle Parking & Rack Guide

Public Works - Transportation



Outdoor bike lockers.



Outdoor bike lockers.



A bike room at the Roseville Civic Center.



Public Works - Transportation
311 Vernon Street
Roseville, CA 95678
(916) 774-5293
transportation@roseville.ca.us
www.roseville.ca.us/bikeways

This handout is for use by City staff, developers, builders and others, as a guide for installing long term bike parking and bike racks. Long term bike parking facilities differ from bike racks in that they provide more secure parking, primarily for employees. Please contact Mike Dour at mdour@roseville.ca.us or (916) 746-1304 with questions.

Bike Lockers

These may be placed outdoors and some may be stacked to save space. Lockers may be assigned to bicyclists or made available on a first come first serve basis. Other factors to consider are:

- Convenient location
- Adequate clearance in front of locker door (6 feet)
- Mount on concrete/other durable surface
- Well lighted area

Bike Cages and Bike Rooms

Bike cages are fully enclosed and roofed areas commonly located in parking garages or in outdoor areas. Bike rooms are rooms within a building dedicated for bicycle parking. Each of these types of facilities should include bike racks with at least two points of contact (see Bicycle Rack Guide). Other factors to consider are:

- Convenient location, limited to public viewing
- Limited access (i.e. card key system)
- Well lighted area with adequate headroom
- Bike cage material should be resistant to portable wire cutters (chain link is typically not adequate)
- Optional features include video monitoring and automatic doors for exiting

Showers and Clothing Lockers

Showers and lockers should be provided to encourage employees to bike and walk to work. Separate shower and locker rooms should be provided for each sex. Large office buildings should have 4 to 6 showerheads and 15 to 25 lockers per sex. For smaller buildings, a single shower/dressing room for each sex may be adequate. Features to consider include:

- Convenient location
- Lockers sized for hanging clothes
- Typical restroom amenities (toilets, sinks, mirrors, outlets)
- Clothes/towel hooks

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Recommended bike rack, insufficient clearance from landscaping.



Bike Rack Location

Bike racks should be placed in close proximity to the bicyclists destination (i.e. the front door of a business) in a highly visible location (visible from windows) that is illuminated. Bike racks should be installed with minimum clearances from walls, landscaping and driveways per manufacturer's specifications.



Recommended bike racks.



Recommended Bike Racks

Recommended racks support the bike with at least two points of contact; minimize the potential for damage by not binding the wheel; and allow the user to lock the frame and at least one wheel. These racks are suggestions - there may be others that work well.

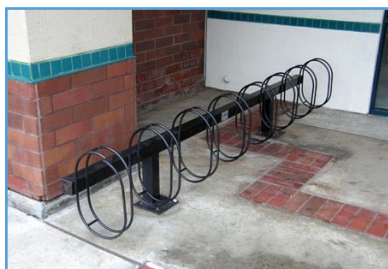


Acceptable bike racks.



Acceptable Bike Racks, but not Preferred

The serpentine style provides only one point of contact, so bikes fall easily unless parked parallel to the rack.



Not recommended bike racks.



Not Recommended Bike Racks

These racks can cause damage to bike wheels and frames and do not readily allow locking of both frame and wheel.



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