Welcome:
Bike Provo Overview

The Provo Bicycle Committee has worked closely with the Mayor’s Office and other city departments for over a decade to create a safer, bicycle-friendly community. Some of our accomplishments include:

- **Progress in creating a robust integrated network** of bikeways throughout Provo
- **Recognition** for Provo from the League of American Bicyclists as a silver-level Bicycle Friendly Community (Gold and platinum to come!)
- **Building a sense of community** among bicyclists through a variety of rides & events
- **Creation of the Provo Bicycle Collective**, which helps thousands of people obtain refurbished bikes and learn to fix and maintain their bikes (cont. pg 3)

Bikeways

**CURRENTLY INSTALLED:**

- 300 South lanes & multi-use pathway on & Utah’s 2nd bike-signal at 200 East
- Lakeshore Drive multi-use trail
- Buffered bike lanes on North University Avenue
- Bike lanes all across the city including on south 500 West.

**COMING 2018-2019**

- Protected bike lanes on Bulldog Blvd
- Improvements to Provo River Trail
- 200 East neighborhood bikeway, including Utah’s 3rd bike-signal at 700 North as part of the BRT project
- 500 West buffered bike lanes between Center Street & Bulldog
- 800 E & 450 N neighborhood bikeway linked by a cross-block path from 900 E to 800 E
- Canyon Road bike lanes in the North Timpview & Edgemont Neighborhoods.
(Provo Bicycle Committee accomplishments cont. from pg 2):

- **Three tactical urbanism projects**: #1: called for BRT project pedestrian & bicyclist improvements in 2014. #2: 200 East neighborhood bikeway pilot in 2015. #3: 500 North (Rec Center) buffered bike lanes pilot in 2017
- **Founded Bike to Work Day**: evolved to Bike to Work Week, then Bike Month
- **Successfully encouraged City Council** to adopt Provo Bicycle Master Plan
- **Helped construct** a mountain bike skills park at Slate Canyon Park
- **Hosted the Utah Bicycle Summit** (and Gary Fisher) in Provo in 2016
- **Represented the bicycling community on UTA BRT** stakeholder committee. Led to improvements of the College Connector Trail, a Provo River Trail tunnel, bike-signal at 700 W/200 E, & bike lanes on University Ave from 700 N to 600 S.
- **Organized since 2011 an annual Bike to School Week** in the Provo School District
- **Arranged for bike-friendly consultation** for Provo High School construction
- **Supported BYU** in becoming a Bicycle Friendly University
- **Recognized with the 2016 Local Advocacy Award** by Bike Utah

Bulldog protected bike lanes rendering
www.provo.org/bulldog
Why Bike Parking?

Why investing in quality bike parking is good for businesses and rental properties.

Provo Bicycle Committee #BikeParking

Cost of single car parking space: $2,200

Cost of a bike rack (2 bikes): $150-$300


In short, it’s a smart investment! Active transportation is going through a major revival as people are recognizing the benefits in convenience, health, environmental impact, and financial savings. The construction of a bikeway network and the opening of the Bus Rapid Transit line that will enable students and other residents to bicycle around town means even greater demand for quality bike storage.

"As bicycle use has increased, so has the need for bicycle parking. Cyclists, like drivers, need convenient access to secure parking at their destinations... fear of bicycle theft is a significant deterrent to bicycle use."

(source)
**Housing-Specific Bike Parking:**

- Marketing yourself as attractive housing for those seeking an active lifestyle is a smart move in an increasingly bike-friendly community.
- Bicyclists want covered, secure bike parking that makes it easy to ride on a daily basis.
- Residents parking their bikes on their balconies is a sure sign that there is not good bike parking at a complex.
- Quality racks decrease damage to trees and obstructions to walkways.
- With the completion of the BRT project, students will be more connected than ever to the following amenities (especially via bike):
  - University Place
  - Provo Towne Center Mall
  - Quarry Rock Climbing
  - Orem & Provo FrontRunner Stations
  - Downtown Provo
  - 2 LDS temples (which have ideal bike parking)
  - University sporting events & community events
  - Major employment centers

**Business-Specific Bike Parking:**

- Customers who bicycle tend to be more local, loyal customers, making more trips & spending more over time. (source)
- "[Bike corrals] increase parking capacity by 400 to 800%, calm traffic, and draw eyes toward them and the businesses near them." (source)
- Conveys to customers that you "support sustainable values, an increasingly important factor for many consumers." (source)
- Providing quality racks for employees encourages a healthier, happier lifestyle, which means fewer sick days & increased productivity. (source)
- Quality racks decrease damage to trees and obstructions to walkways.

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**PROVO BICYCLE COMMITTEE**

What Makes Ideal Bike Parking

- U-LOCK COMPATIBLE
- ABLE TO LOCK TO FRAME
- SECURELY ANCHORED TO THE GROUND
- READILY-OBSERVABLE, CONVENIENT LOCATIONS

**SOURCE:** [https://en.wikipedia.org/wiki/Bicycle_parking](https://en.wikipedia.org/wiki/Bicycle_parking)
Short & Long-term Parking
Recommendations & benefits

**Short-Term Parking**
CONVENIENCE + EASE OF USE

- **Rolling Rack**: Compact, graceful design
- **Hoop Rack**: 2-points of contact, Fed-Ex shippable
- **Campus Rack**: Compact, 2-points of contact

**Long-Term Parking**
SECURITY + WEATHER PROTECTION

- **Shelters/Lockers**: Modular, secure
- **Bike Rooms**: Great for new developments
- **Vertical Racks**: Ideal to maximize existing space
Installation Specifications

Surface:
"Concrete is the best and least expensive surface material for a variety of rack types and installation methods. Both in-ground and surface mounts work well on concrete and are easy to install." (source)

Capacity:

Setback Measurements:

Perpendicular to wall:

Parallel to wall:

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Provo Bike Map

A crowdsourcing project to help cyclists find their way, to improve/add bike parking, & to prepare for BikeShare programs.

We are inviting community residents to help us conduct an audit of bicycle parking in Provo (and Orem). Goals include:

- To add or improve racks
- Mapping parking for cyclists to navigate trips
- Encourage community members to talk to business owners/landlord to add or update racks
- Prepare for the launch of a bike share program

Sponsors of giveaways for contributors:
Mad Dog Cycles https://maddogcycles.com/
Racer's Cycle Service http://racerscycleservice.com/
Dero Discount

To help you maximize your quality bike-parking investment, the Provo Bicycle Committee is partnering with Dero to bring business/property managers a discount!

Bike racks like their Hoops Swerve Downtown Round Rack Arc Rack & Bike Hitches can all ship FedEx ground in smaller quantities which greatly saves on freight cost. Larger racks, such as the Rolling Racks require freight shipping, which can cost as much in freight as for the product in single quantities.

Contact Ted Duepner & tell him you're participating in the Provo Bike Parking Project for a 15% discount: TDuepner@dero.com
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Dero

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