

SHORT-TERM BIKE PARKING

AND THE LAW OF ATTRACTION





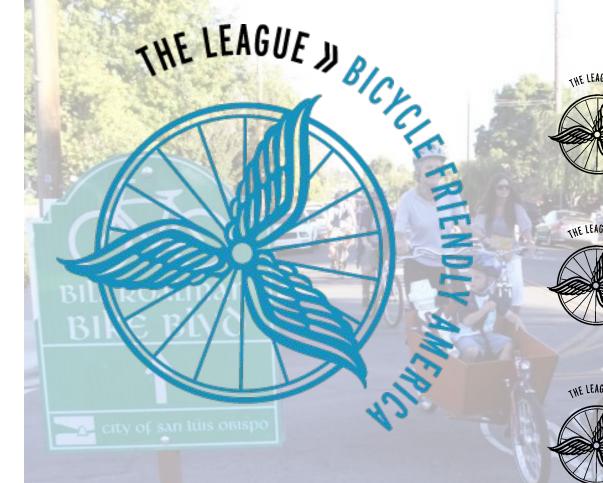


JOIN THE LEAGUE OF AMERICAN BICYCLISTS

TOGETHER, LET'S BUILD THE MOVEMENT FOR SAFER STREETS!









BICYCLE FRIENDLY STATE



BICYCLE FRIENDLY COMMUNITY



BICYCLE FRIENDLY BUSINESS



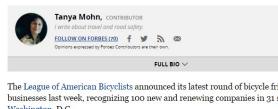
APPLY FOR RECOGNITION & FEEDBACK



AVERAGE DALLY



More Businesses Across US Designated Bike-Friendly



Washington, D.C.

NAIPTA Named a Silver Bicycle Friendly Business



AIPTA encourages bicycling as an easy option for transportation and provides amenities such as bike racks at onnection centers, at bus stops, and on every single bus, and incentives such as allowing bikes to ride for free. RI Public Radio Named A Bicycle-Friendly Business By The League Of American Bicyclists

By JAMES BAUMGARTNER + AUG 26, 2015



BICYCLE FRIENDI BUSINESS

Feedback Report

While MINITAB INC was not selected as a Bicy promote a bicycle-friendly environment for empto reach a Bicycle Friendly Business award in State College, PA

OUICK FACTS

RIDERSHIP

MINITAB INC

9



While MINITAB INC was not selected as a Bicycle Friendly Business this round, the League of American Bicyclists is pleased to see your commitment to promote a bicycle-friendly environment for employees, guests, and the community. We are optimistic of your progress and look forward to working with you to reach a Bicycle Friendly Business award in the future.

CITY, STATE	INDUSTRY	# OF EMPLOYEES	# OF GUESTS
State College, PA	Technology & Information	300	5

RIDERSHIP % of employees who ride to work more than twice per week in the spring, summer, & fall months	9%
BIKE TO WORK DAY PARTICIPATION average % of employees who commuse by bike on Bike so Work Day during pass shree years	0
BIKE PARKING CAPACITY % of bicycle parking spaces compared so sosal number of employees & average daily guesss	10%

CATEGORY SCORES	Judge Rasing	Local Cyclist Rasing*
ENGINEERING Access and end-of-srip facilistes for commusers	4.0/10	7.9/10
ENCOURAGEMENT Promoston, incentives, and advocacy for besser bicycling	0.9/10	4.6/10
EDUCATION Safery, skills, and matnsenance classes and information sharing	0/10	2.4/10
EVALUATION & PLANNING Senting targets, seeking input, and planning for improvements	4.8/10	3.1/10
*Based on surveys distributed to employees, customers, and guests. AVERAGE SCORE	2.4	4.5

BUILDING BLOCKS OF A BICYCLE FRIENDLY BUSINESS

While no two BFBs are exactly alike, below we've listed the key actions taken by most successful businesses in the program.

A Bicycle Friendly Business:

- » Is easily accessible by bike
- » Is a champion for bicycling in their community
- » Offers convenient, secure bike parking
- » Supports local, state, and national bike advocacy
- » Offers classes on bicycle safety and maintenance

BFA APPLICATION CRITERIA



The Five E's:

- » Engineering
- » Encouragement
- » Education
- » Evaluation & Planning
- » Equity, Diversity, & Inclusion





Equality









Equity











© 2017 Robert Wood Johnson Foundation. May be reproduced with attribution.

Learning Objectives

- Know the basic features of a highly functional bike rack
- Understand key considerations for site selection and avoid the dreaded Forgotten Bike Rack Syndrome
- Learn how the bike rack is more than just pure utility. These babies can fly if you let 'em.
- Master the art of the bike rack law of attraction . . . matching the right rack to the right location attracts bikes
- Bonus: We'll briefly get into common guidelines, obstacles, innovations related to short-term bike parking, and pull out a crystal ball to predict its future. Mainly we'll use this time to percolate questions to learn what's been vexing you about the topic.

What makes a good bike rack?



- Stability of the rack (stable, firm)
- Two points of contact with the bicycle
- Security and Ease of Use (secure, easy going)









What is Considered **Short-Term?**



Amenity

Requirement

Useless







Selecting a Site for Short-Term Bike Parking

• Convenience and ease of use are the highest priorities, otherwise it won't likely get used.



Where are people currently parking bikes when there are no racks available?



Place racks in a highly visible, prominent location



ACCESS

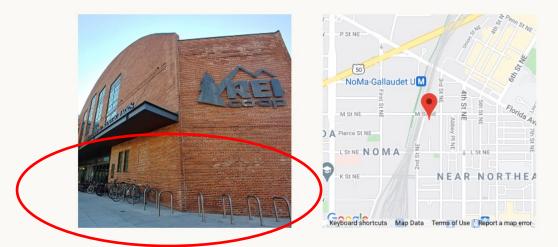




REI Washington DC Flagship

✓ In-store shopping
Open until 9:00 pm today

✓ Curbside Pickup
Open until 9:00 pm today



REI has updated its COVID-19 policies and procedures per the latest CDC guidance. See our full health & safety standards.

In-store shops & services

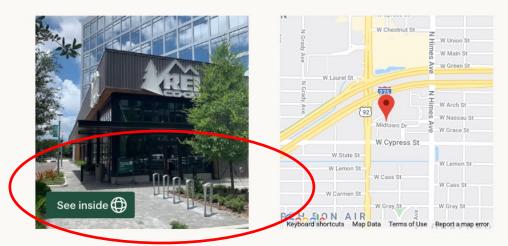
Bike shop Ski shop

Buy online, pick up in store

REI Tampa

✓ In-store shopping
Open until 8:00 pm today

✓ Curbside Pickup
Open until 8:00 pm today



REI has updated its COVID-19 policies and procedures per the latest CDC guidance. See our full health & safety standards.

In-store shops & services

Bike shop Buy online, pick up in store

Short-Term Bike Rack Styles

(The Good, the Bad, and the Ugly)

Good Basic Racks









Good Custom Racks







DENFELD

Bike Corrals

(Attract lots of bikes)





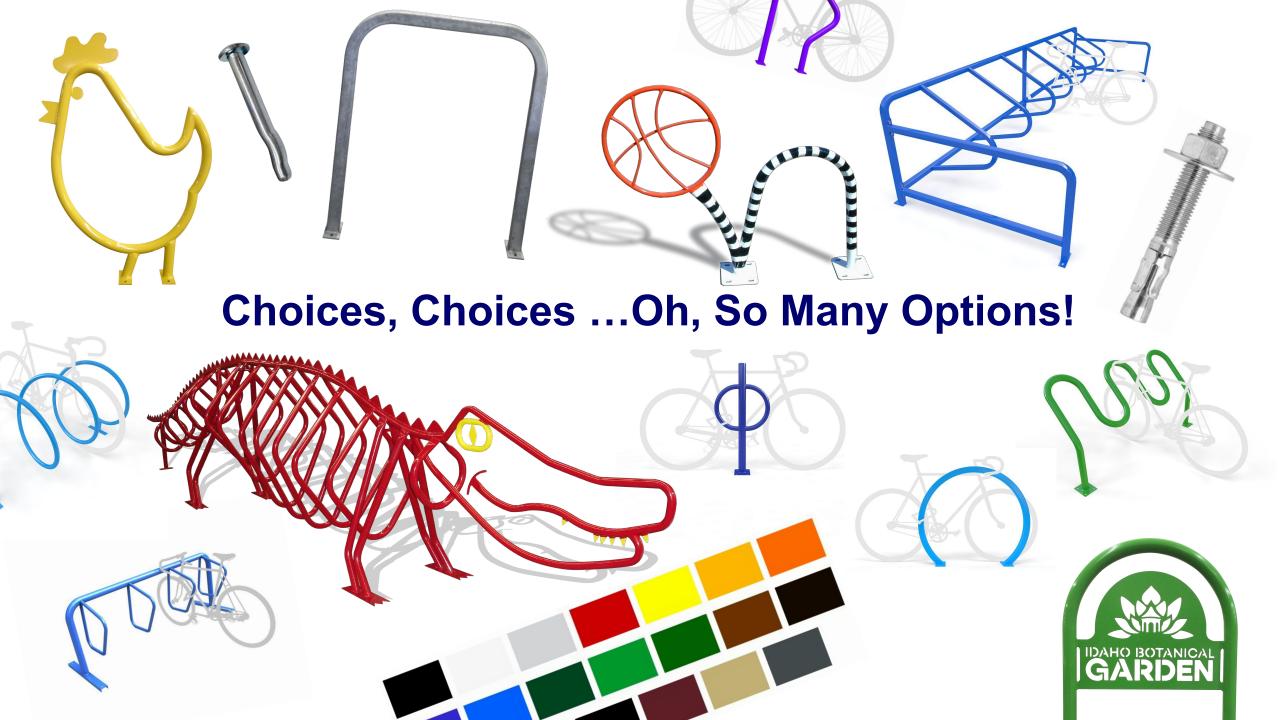


The special case of the hanger racks

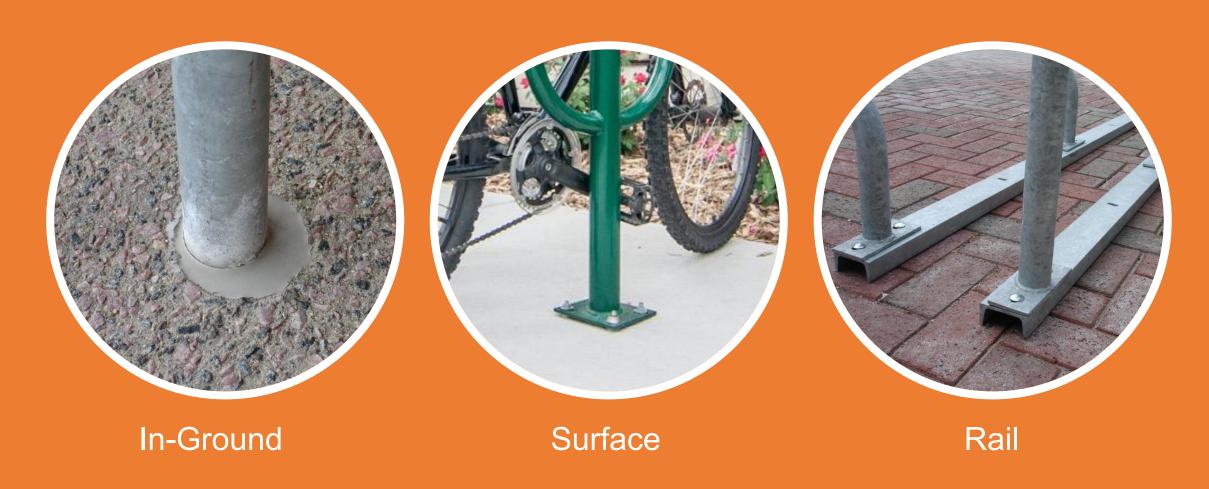




Photo: Bicycle Security Advisors



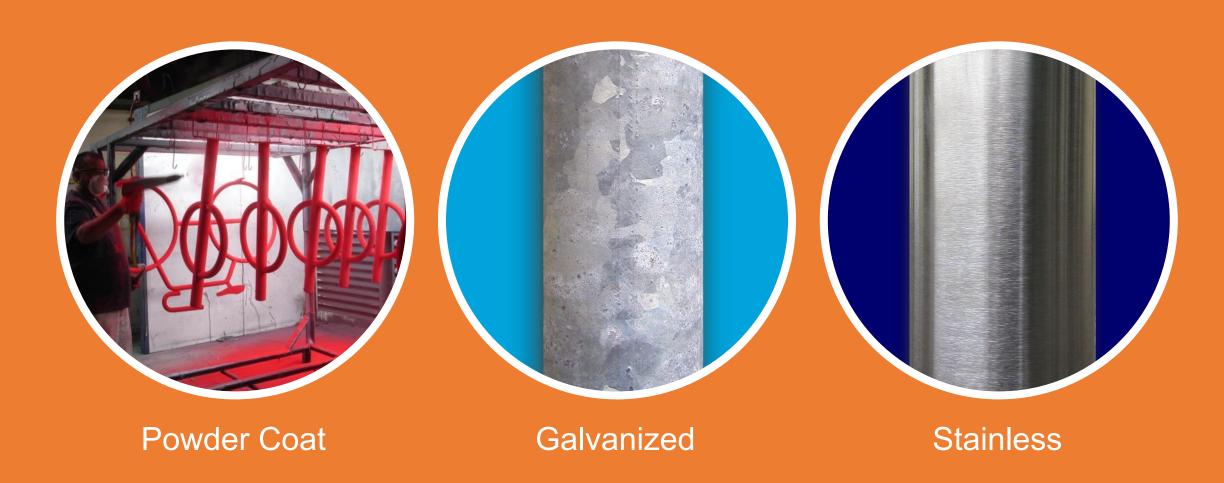
Horizontal Mounting Options



Hardware Options



Finish Options



Amenities





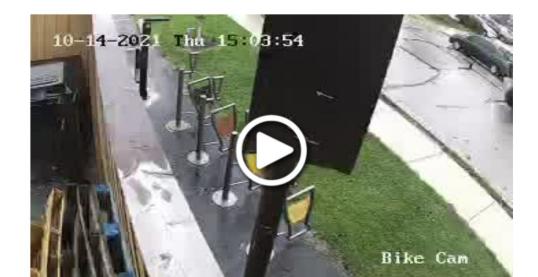






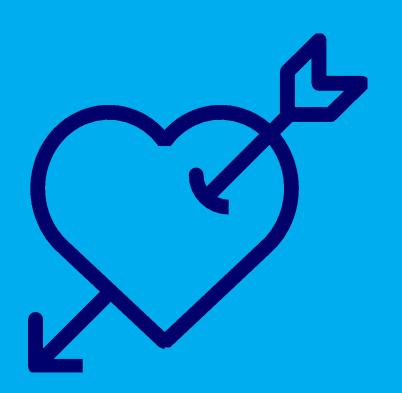
Brokerage Brew Co Bike Community

Concerned about your bike? Use the live stream of our bike rack to check on your ride.



Match Maker

Introducing the Right Rack to the Right Space



Streetscapes





Campuses (College and Company)



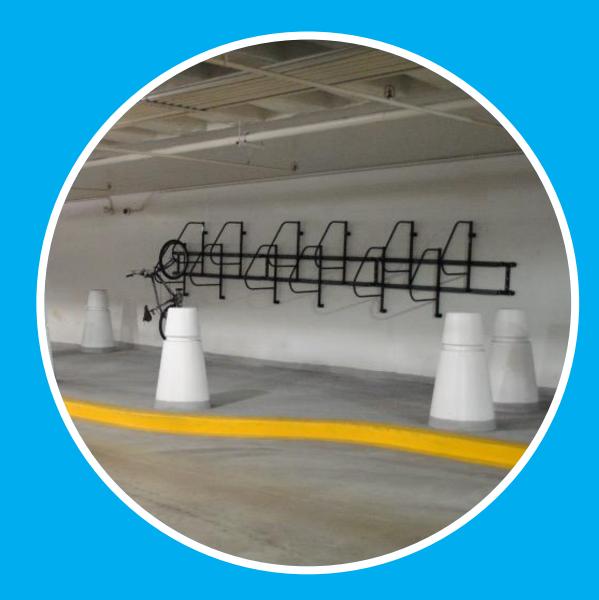


Example: KEEN



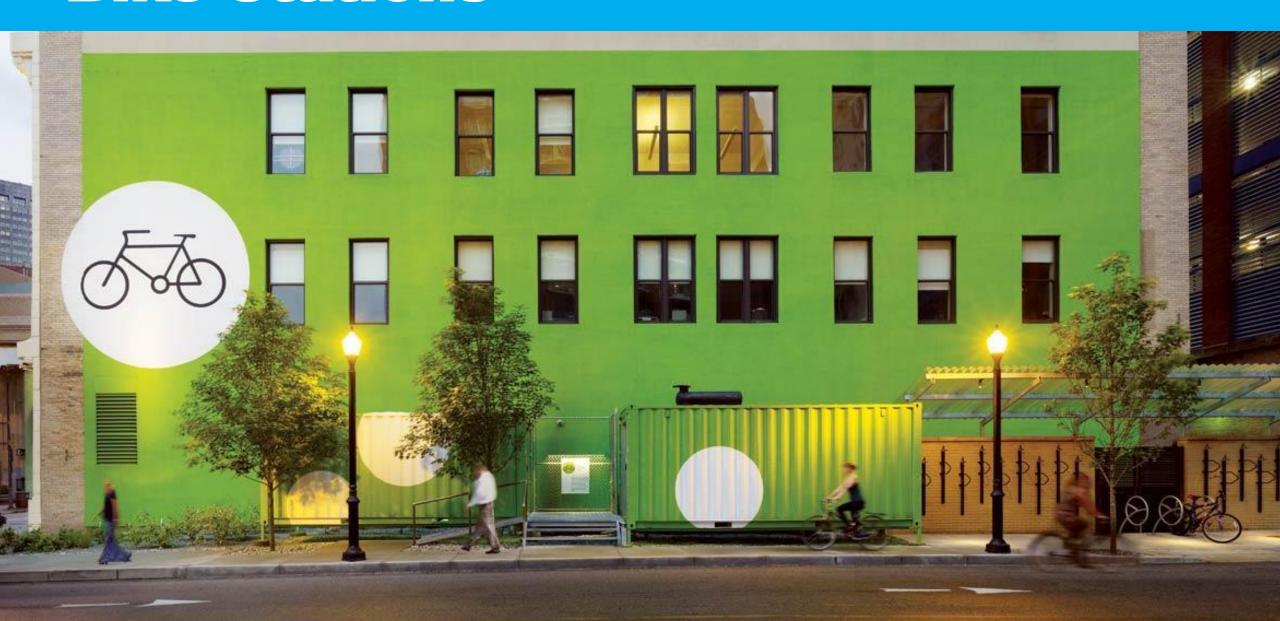


Parking Garages





Bike Stations





Events and Bike Valet





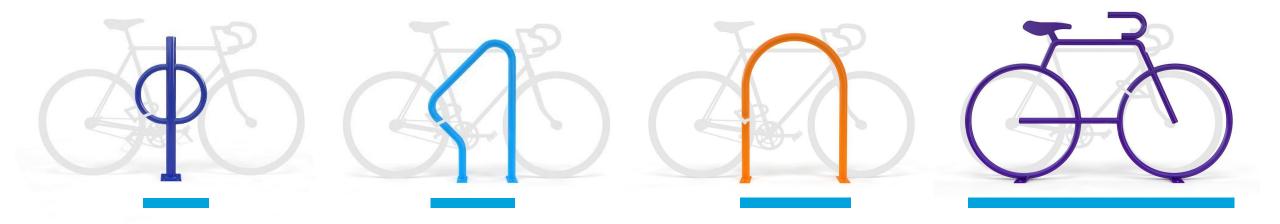
Shelters







Space Use



ADA Considerations

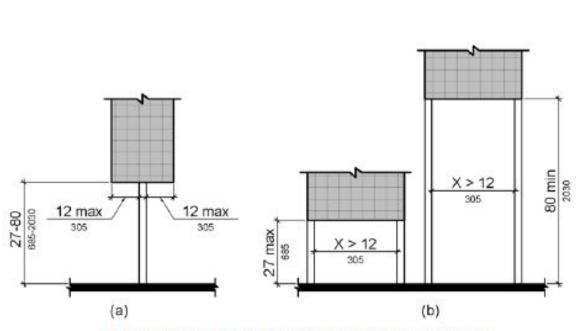
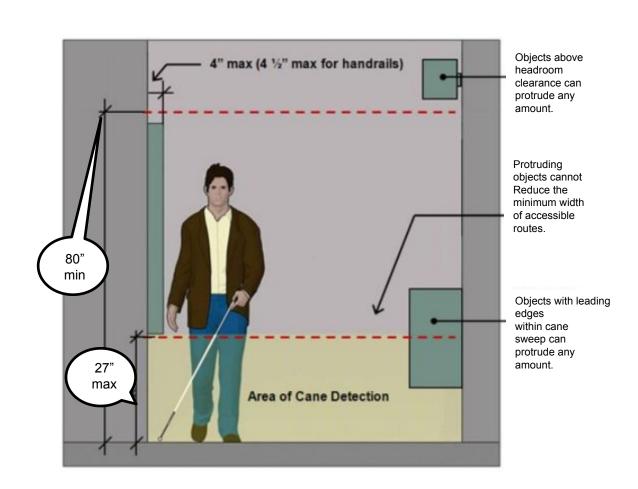
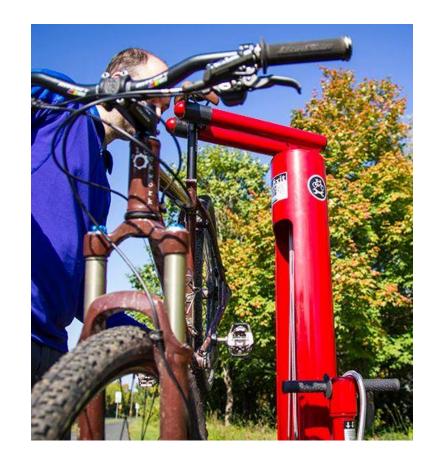


Figure 307.3 Post-Mounted Protruding Objects









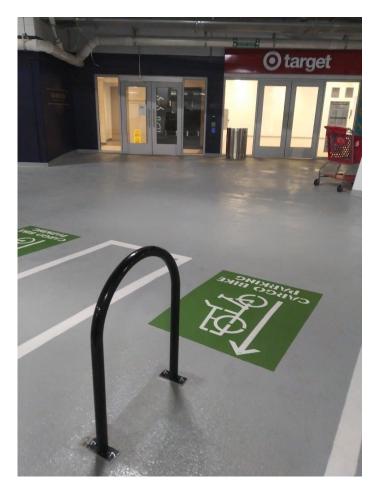






SHELTER, ACCESS, SECURITY







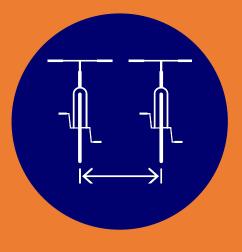


Target – Arlington, VA Photos courtesy Bike Arlington

Requirements and Obstacles



Design Standards



Spacing



Minimums



Encroachment Fees
Permitting Fees
Liability
Utilities Sign Off
Neighboring Properties

How to Increase Short-Term Bike Parking Where You Live



Bike Rack Programs



Cost Share Grants Donations



Ordinances



Meter Replacement

Looking Ahead

- More shelters
- More artistic design forward racks
- More integration with landscaping
- More technology and charging opportunities
- Locking to a tree, gates, fences, or to street furniture will increasingly be a thing of the past. (Avoid bad dates, think positive)

LEARN MORE...

- » About the League and other programs:
 - » bikeleague.org
- » About the BFC Program:
 - » bikeleague.org/community
- » About the BFB Program:
 - » bikeleague.org/business
- » About the BFU Program:
 - » bikeleague.org/university
- » Apply today:
 - » apply.bikeleague.org



Upcoming Application Schedules:

»BFB: Open for Submissions!

»Next BFB Deadline March 2, 2022

»BFU: Application Opening Soon!

»Next BFU Deadline Summer '22

»BFC: Application Opens May 2022

»Next BFC Deadline Fall '22

Useful Guides



Dero Pocket Guide to Bike Parking

APBP Essentials of Bike Parking

Questions