





# Adding *Protection* to Protected Bike Lanes

Data suggests that peoplefeel safer - and ride bikes more often - when there's physical separation between them and vehicular traffic.

BIKERAIL® is a cost effective option for creating such separation. A strong steel rail system, it functions much like a concrete curb, but it's quick-build, allows for the addition of vertical elements, and is 100% movable, changeable and reusable.

## Modular & Rapidly Deployable

With no excavation required, the segmental BIKERAIL system is easy to assemble, expand, contract or reshape. Rails connect and swivel at posts to quickly create the desired barrier configuration. Post Bases have a narrow footprint to accommodate minimal buffer zones, and can be anchored to asphalt or concrete surfaces. Rails sit 2" above grade to allow for storm water drainage and debris clearance.

### Permanent or Temporary

When anchored, BIKERAIL forms a strong, secure and permanent barrier. To reconfigure, relocate or reuse the system, simply remove the anchors in seconds to move and repurpose the entire system. Ideal for new or retrofit applications as it does not impact planned or existing utilities.



#### **Enhanced Visibility & Aesthetics**

In addition to traditional Flex Delineators, add RAILSCREEN™ and RAILRIBBON™ vertical elements to increase Rail system visibility and create a pleasing aesthetic. Further customize with powder coat color rails, and by incorporating ECHORAILs™ featuring laser-cut logos/imagery which align with community identity and placemaking objectives.

The BIKERAIL Kit is ideal for demonstration or mini pilot projects.

#### BIKERAIL® at a Glance

- Robust protection for bicyclists
- Separated bike lane barriers, chicanes, Mobility Hubs, traffic channelizers
- Strong, modular, adjustable system
- 3" x 5" Steel rails in 2', 4' and 8' lengths
- 7" nominal height, 2" clearance above grade
- 5.25" Post Base footprint
- Rapidly deployable: easy install/uninstall
- No excavation, no site prep, no impact to utilities
- Permanent or temporary; new or retrofit
- Customize with RAILSCREEN™, RAILRIBBON™ and ECHORAIL™
- Galvanized or powder coat color finish



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