

# BICYCLE SHARING FACILITY STANDARDS

July 2011

The diagrams and guidelines herein were prepared by B-cycle and shall be used as criteria for installation and design of bicycle sharing stations.





# The Station

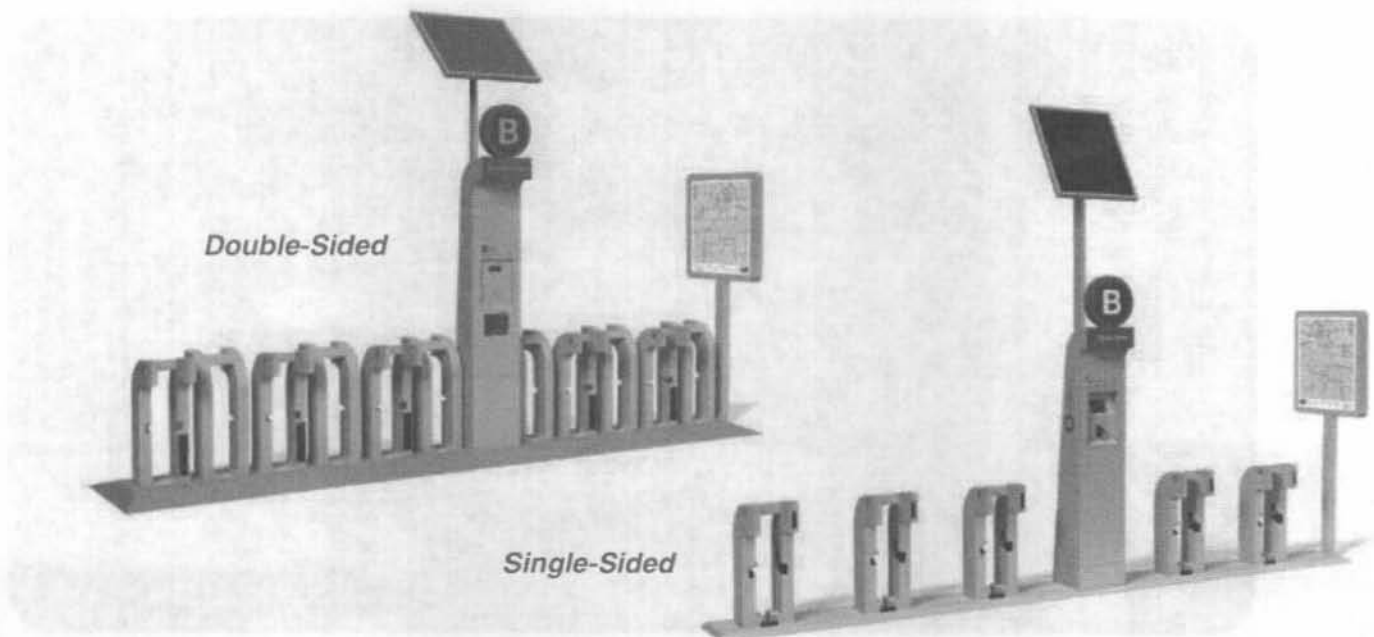
## KIOSK

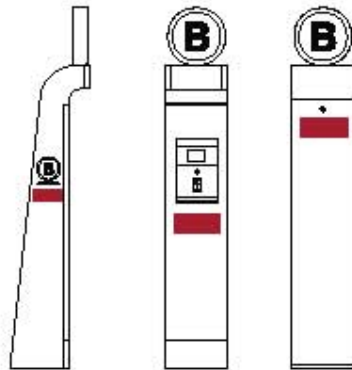
The kiosk replaces one dock at each station. It can be powered by solar or AC, or both. A standard B-cycle kiosk covers all basic station functionality (registration with credit card, check-in/out, nearest bike/dock availability, 15 min extensions for full stations).

- Frame: Galvanneal
- Paint: Powder Coat
- Power Options:
  - 1 - Solar powered - single 65-watt panel with dual battery backup
  - 2 - A/C (120 VAC, 60 Hz, 3 Amps)
- Display: Touch screen
- Language: English and Spanish
- Magnetic stripe all-weather credit card reader
- Communications to central server via broadband cellular (wireless)

## DOCKS/BASES

Docks can be single or double-sided on the same base. Single-sided docks allow for "walk through" access, while double-sided docks maximize the number of bikes at a station.



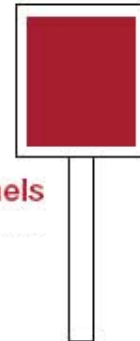


### Kiosk Panels

Front, Back, Side: 12" x 9"

### Poster Panels

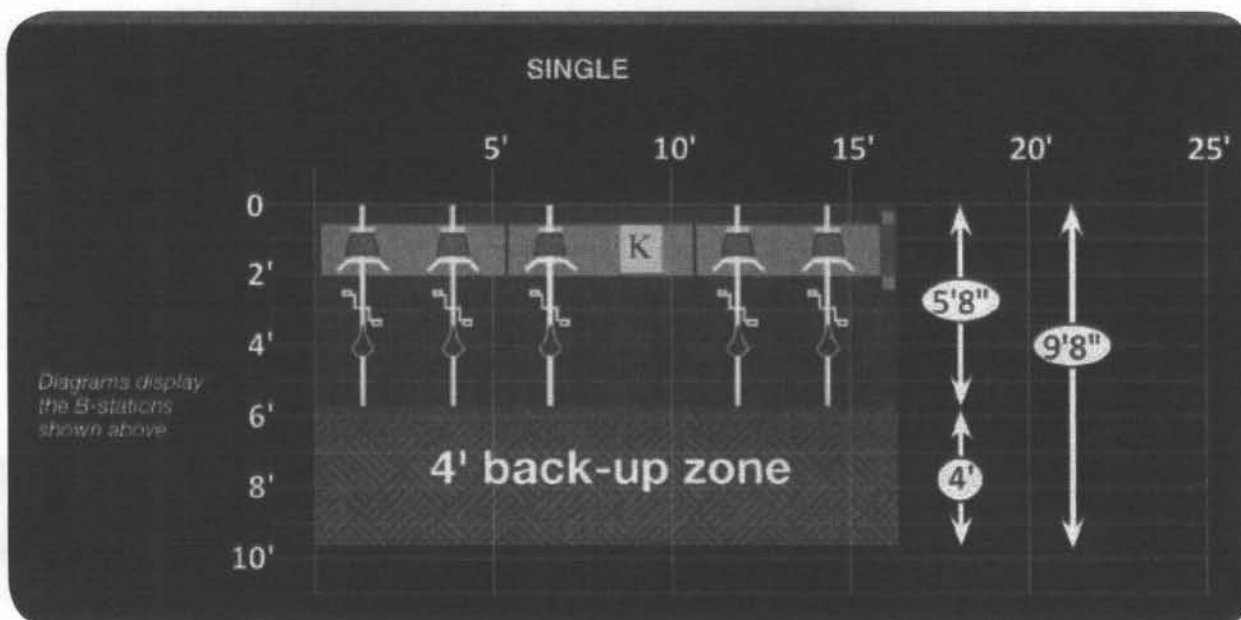
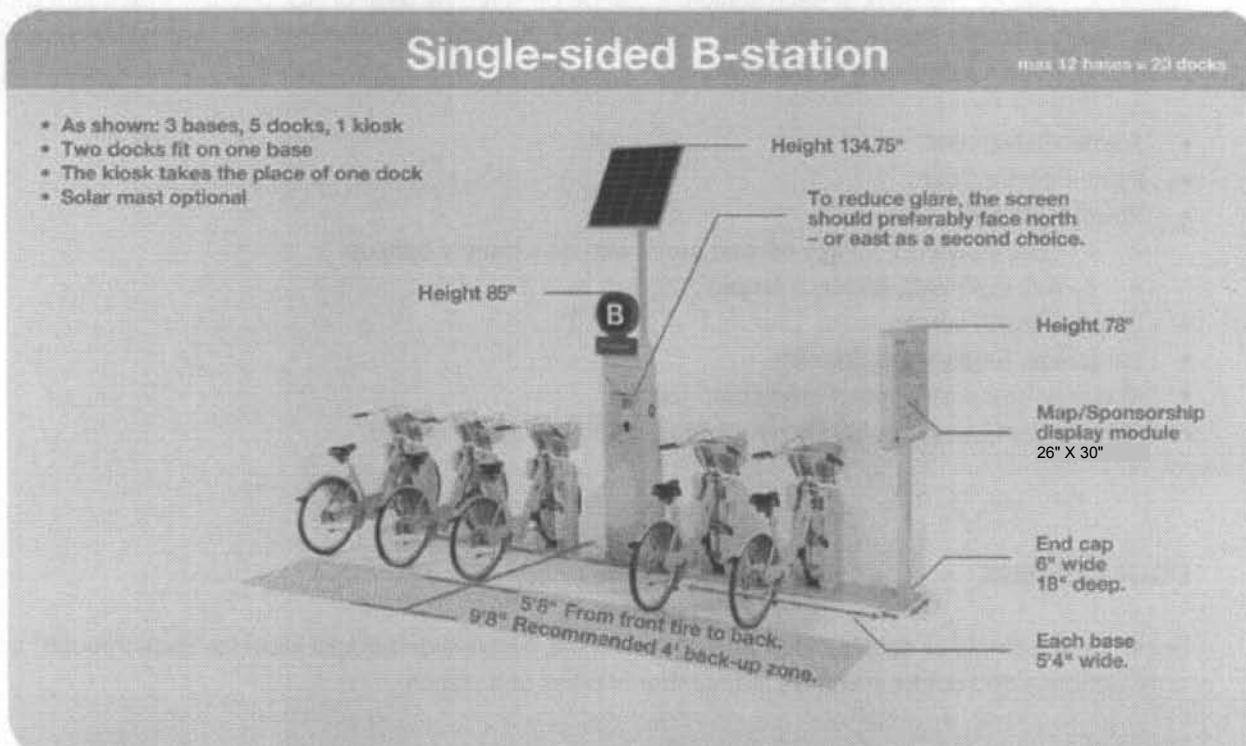
Poster 26" X 30"





# The Station

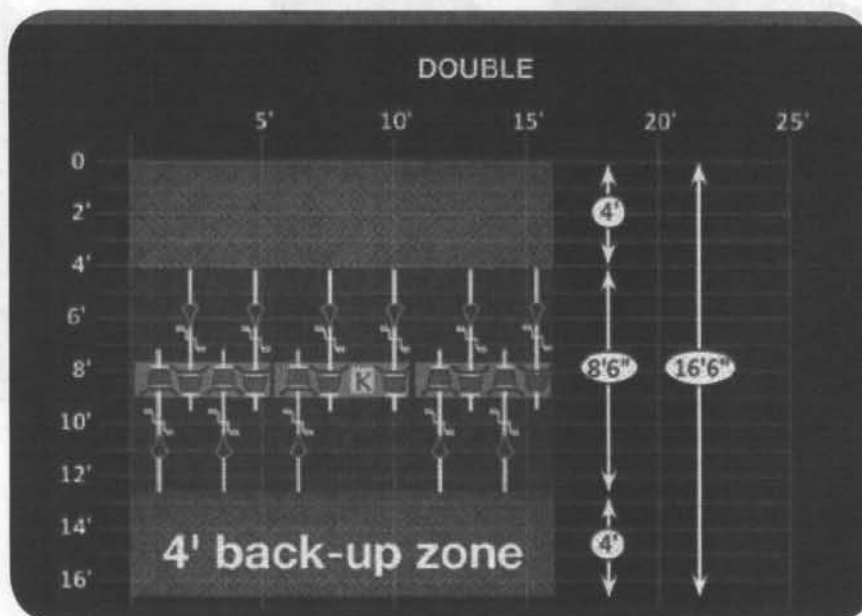
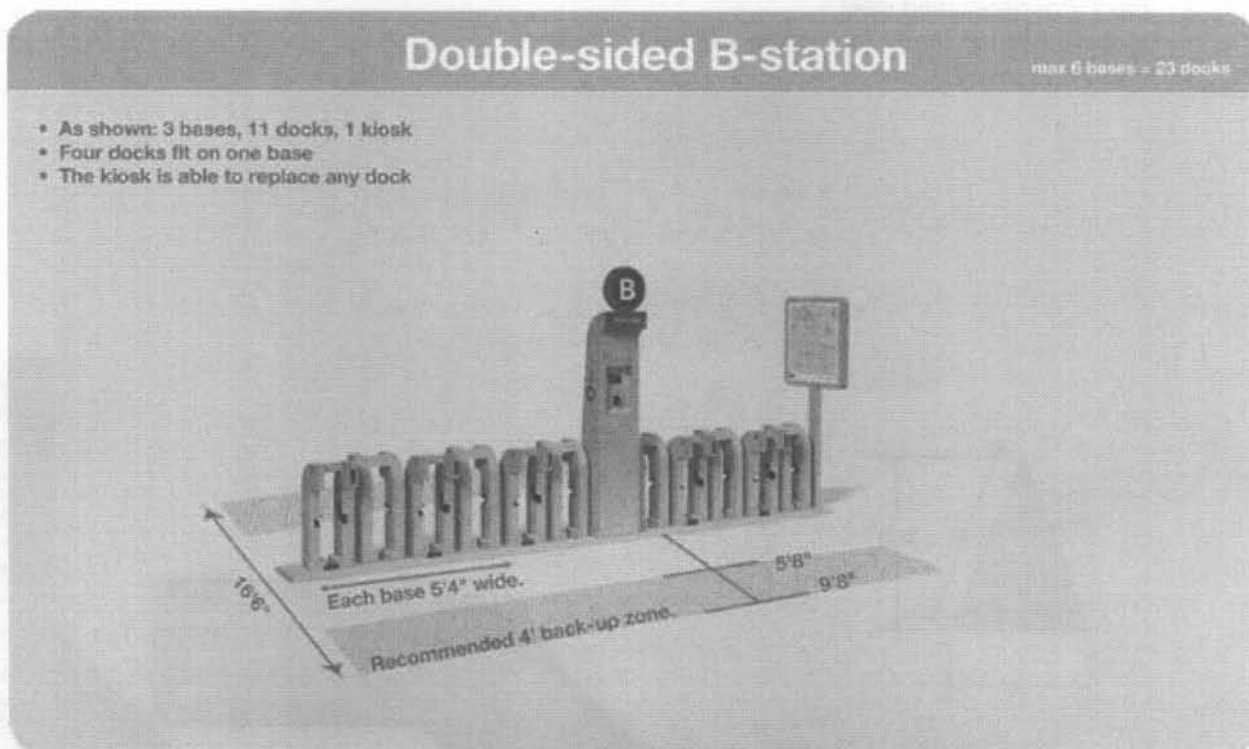
## SINGLE-SIDED STATION FOOTPRINT





# The Station

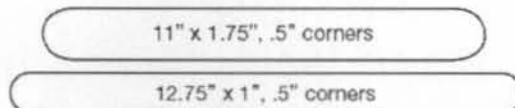
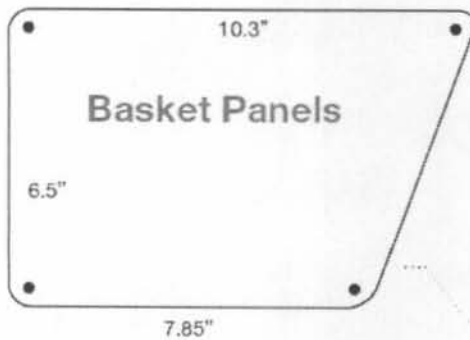
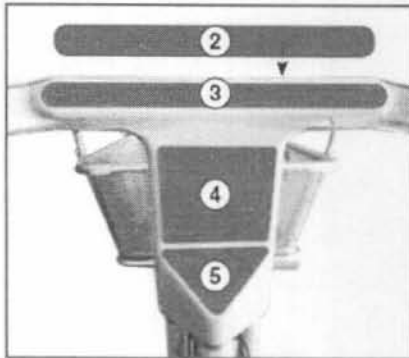
## DOUBLE-SIDED STATION FOOTPRINT



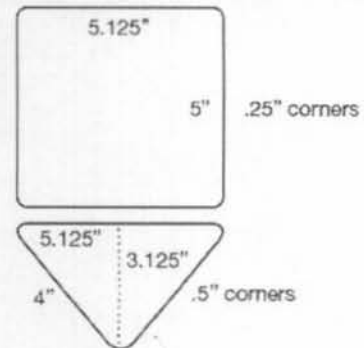
## Bicycle-Sharing Program Bicycle Sponsorship Panels

### BIKE PANELS

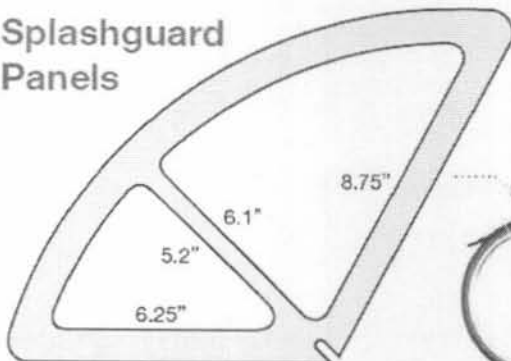
- ① Baskets (2)
- ② Handle Tap Top
- ③ Handlebar Face
- ④ Throat
- ⑤ Shroud (triangle)



Handlebar,  
Throat &  
Shroud  
Panels



Splashguard  
Panels





Bike pictures



Station pictures

