

# BIKE CORRALS

(Presented by Deborah Lynch, BTA Program Coordinator, Division of Local Assistance , for Brian Alconcel, Branch Chief, Pedestrian Safety , Division of Traffic Operations)

**For Bike Corrals**, I presented our position and concerns (placement, location, delineation, crashworthiness) last year in the form of a powerpoint presentation, and commented at the last CBAC meeting, in person, that Design and Traffic Operations have not yet resolved this issue at our joint discussions. Our preference is to place bicycle parking in the furnishing zone of the sidewalk, outside of the pedestrian zone. Next, as in the case of the City of Coronado, placing a bicycle corral on the side street, near the intersection, may be more appropriate until the Department can include criteria, guidance, and procedures in our manuals.

As requested in my powerpoint presentation last year, the following actions from CBAC will help to resolve the Department's concerns:

1. Encourage Traffic Operations, Legal, and Design to reach consensus on concern about “fixed objects” and horizontal clearance requirement
2. Recommend uniform guidance on appropriate placement, location, and delineation
  - Increase expectation
  - Increase visibility
  - reduce potential for direct collision
3. Share studies on design and crashworthiness of standard racks used for on-street bicycle parking corrals
  - Mitigate severity of crash
  - Allow forgiveness when struck