



A SAFE SCHOOLS TRANSPORTATION STUDY

South Lake High School

Priority Project #8

Relocate & Improve Bicycle Parking



Existing Bicycle Racks



Sample of Permanent Bicycle Racks on Concrete Pad

Findings:

- ✓ Bicycle racks were located on the sidewalk of the senior parking lot
 - ✓ If used, bicycles would cause further blockage of the sidewalk causing students to either walk on the pavement or through the grass
- ✓ Bicycle racks are older “wheel bender” design and do not adequately support bicycles at two points above the wheel hubs
- ✓ With new sidewalk connection to CR 565A and extension of South Lake Trail anticipated, bicycle usage at school likely to increase

Recommendations:

- ✓ Replace racks - Inverted “U” design preferred
- ✓ Move bicycle racks closer to school by the covered walkway on the car loop and provide on a concrete pad so racks are permanently fixed in place