

**SUMMARY OF BICYCLE AND PEDESTRIAN
ADVISORY BOARD ACTION**

Subject: Consultant's Recommended Bicycle Parking Standards contained in Proposed Minimum and Maximum Parking Requirements for Town.

Meeting Date: January 25, 2005

The Bicycle and Pedestrian Advisory Board make the following recommendations by consensus:

- The Board recommends that the bicycle parking standards be adopted as amended in the final column of the attached table.

Reasons:

In several land use categories the consultants proposed bicycle parking requirements do not reflect the Town Council's existing adopted standards. Page 10 of the consultant's report states that based on research of comparable communities: "...we believe that Chapel Hill's existing bicycle parking requirements are reasonable and workable." However, the proposed standards table does not reflect the existing standards for several land uses and significantly for multi-family developments. The Board has reviewed the proposed table and altered it to reflect the existing adopted standards; this is set out as the final column to the attached table.

Jed Dube (Chair), Nick Lurie, Kate Millard, Heidi Perry, Tim Saunders, Brian Decker, Claire Millar, Wayne Pein, Alice Neebe and Ray Piplani.

Prepared by: Jed Dube, Chair, Bicycle and Pedestrian Advisory Board
Gordon Sutherland, Principal Planner



Attachment: Bicycle and Pedestrian Advisory Board Recommended Revisions to Consultant's Recommended Bicycle Parking Standards 1/25/05.

**Bicycle and Pedestrian Advisory Board Recommended Revisions to Consultant's
Recommended Bicycle Parking Standards 1/25/05.**

The Board's revisions alter the Consultant's recommendations to reflect the Town Council's existing adopted Bicycle Parking Standards (2000-10-11/R7b)

Use		Non Town Center Zoning Districts*		Consultant	Bike&Ped Board
		Minimum Number of Parking Spaces	Maximum Number of Parking Spaces	Minimum Bicycle Parking Requirements*	Minimum Bicycle Parking Requirements*
Automobile, trailer, and farm implement sales or rental		1 per 500 sq. ft. of enclosed exhibit area	1 per 350 sq. ft. of enclosed exhibit area	N/A	N/A
Bank		1 per 250 sq. ft. of floor area	1 per 150 sq. ft. of floor area	1 per 2,500 sq. ft. of floor area	1 per 10 automobile spaces
Business, Convenience Restaurant		1 per 110 sq. ft. of floor area	1 per 75 sq. ft. of floor area	1 per 1,000 sq. ft. of floor area	1 per 10 automobile spaces
Other convenience business		1 per 250 sq. ft. of floor area	1 per 375 sq. ft. of floor area	1 per 2,500 sq. ft. of floor area	1 per 10 automobile spaces
Business, general (retail)		1 per 300 sq. ft. of floor area	1 per 200 sq. ft. of floor area	1 per 2,500 sq. ft. of floor area	1 per 10 automobile spaces
Business, office-type		1 per 350 sq. ft. of floor area	1 per 250 sq. ft. of floor area	1 per 2,500 sq. ft. of floor area	1 per 10 automobile spaces
Clinic		1 per 225 sq. ft. floor area	1 per 200 sq. ft. of floor area	1 per 2,500 sq. ft. of floor area	1 per 10 automobile spaces
Dwelling, single-family		2 per dwelling unit	3 per dwelling unit	N/A	N/A
Dwelling, two-family** or multi-family	Efficiency	1 per dwelling unit	1.25 per dwelling unit	1 per 6 dwelling units	1 per dwelling unit plus 1 per 10 automobile spaces
	1 bedrooms	1 per dwelling unit	1.25 per dwelling unit		
	2 bedrooms	1.4 per dwelling unit	1.75 per dwelling unit		
	3 bedrooms	1.75 per dwelling unit	2.25 per dwelling unit		
	4 or more bedrooms	2 per dwelling unit	2.5 per dwelling unit		
Fraternity or sorority house		1 per 3 residents	1 per 2 residents	1 per 3 residents	1 per 3 residents
Group Care Facility		1 per 4 beds	1 per 2 beds	1 per 10 automobile spaces	1 per 10 automobile spaces
Hospital		1 per 1.5 beds	1 per 1 beds	1 per 10 automobile spaces	1 per 10 automobile spaces
Hotel or motel		0.9 per lodging unit	1.25 per lodging unit	1 per 15 lodging units	1 per 15 lodging units
Maintenance and/or storage facility		1 per 2,500 sq. ft.	1 per 1,500 sq. ft.	N/A	1 per 10 automobile spaces

Use	Non Town Center Zoning Districts*		Consultant	Bike&Ped Board
	Minimum Number of Parking Spaces	Maximum Number of Parking Spaces	Minimum Bicycle Parking Requirements*	Minimum Bicycle Parking Requirements*
Manufacturing, light	1 per 1,250 sq. ft.	1 per 900 sq. ft.	N/A	1 per 10 automobile spaces
Mobile home park	1 per unit	2 per unit	N/A	N/A
Movie Theatre	1 per 5 seats	1 per 4 seats	1 per 10 automobile spaces	1 per 4 automobile spaces
Personal services	1 per 250 sq. ft. of floor area	1 per 375 sq. ft. of floor area	1 per 2,500 sq. ft. of floor area	1 per 10 automobile spaces
Place of assembly	1 per 4 persons the use is designated to accommodate	1 per 2.5 persons the use is designated to accommodate	1 per 10 automobile spaces	1 per 4 automobile spaces
Place of worship	1 per 5 seats	1 per 2 seats	1 per 10 automobile spaces	1 per 10 automobile spaces
Public cultural facility	1 per 500 sq. ft. of floor area	1 per 350 sq. ft. of floor area	1 per 10 automobile spaces	1 per 4 automobile spaces
Public use facility	1 per 350 sq. ft. of floor area	1 per 225 sq. ft. of floor area	1 per 10 automobile spaces	1 per 4 automobile spaces
Research activities	1 per 350 sq. ft. of floor area	1 per 225 sq. ft. of floor area	1 per 10 automobile spaces	1 per 10 automobile spaces
Residence hall	1 per 2 residents	1 per 1.5 residents	1 per 10 automobile spaces	1 per 3 residents
Residential support facility	1 per 500 sq. ft. of floor area	1 per 350 sq. ft. of floor area	1 per 10 automobile spaces	1 per 10 automobile spaces
Rooming house	0.75 per lodging unit	1 per lodging unit	1 per 3 lodging units	1 per 3 lodging units
School, elementary, middle	1 per staff member	1 per 1.25 staff member	1 per 10 students	1 per 3 students
School, secondary, high school 9-12	1 per 4 students	1 per 3 students	1 per 10 students	1 per 3 students
Shelter	1 per 1,000 sq. ft. of floor area	1 per 650 sq. ft. of floor area	1 per 10 employees	1 per 10 employees
Tourist home	0.9 per lodging unit	1.25 per lodging unit	1 per 3 lodging units	1 per 3 lodging units