

MEMORANDUM

To: Tim A. Potts, Captain of Operations  
Lawrence Fusaro, University Architect  
Tim Gennett, Director of Physical Facilities, Housing and Food Services  
Donna Kemper, Parking Services  
Wayne Kjonaas, Vice President – Physical Facilities  
John E. Moore, Sergeant  
Bob Olson, University Engineer  
Fran Peterson, Grounds  
Mike Shuttle, Manager, Purdue Village  
Don Staley, Senior Landscape Architect

FROM: Brooke Colella 49-43425

DATE: November 22, 2006

RE: Subject: Bike Parking Survey, Fall 2006

Enclosed are copies of the bicycle parking surveys for the academic campus during the peak hours (1:30-2:30pm and 10:30-11:30am) when students are on campus. Also included are additional bicycle parking surveys for University Residences, including Purdue Village. Counts at these locations were done in the early morning before students were on their way to classes.

A special thanks to Jon Fricker and his CE361 'Introduction to Transportation Engineering' class for their time in helping us pull together this years bike count statistics.

If you have any questions or need further clarification on the surveys feel free to call me.

This page has been added to help improve bike parking on campus by recommending changes and reflect on possible improvements.

### Summary

The greatest number of bicycles parked on campus this semester is 935 bicycles on the academic campus during the peak class hours. (See Wednesday's 10:30am-11:30 am count. This number includes bikes in violation column.) Prior to 8 am the University Residences had 1412 bicycles and Purdue Village, 725 bicycles. (This number includes bikes in violation column).

	<b>Academic Campus Bikes</b>	<b>Univ. Residence Bikes</b>	<b>Purdue Village Bikes</b>	<b>Total Bikes</b>	<b>Total bike parked improperly</b>	<b>Total Motorcycles at racks</b>
Spring 1998	1278			1278	45	
Fall 1998	2383			2383	153	
Spring 1999	1189			1189	23	
Fall 1999	1713			1713	45	
Spring 2000	No count					
Fall 2000	2115	2455	1250	5820	177	7
Spring 2001	1165	1736	1158	4059	27	6
Fall 2001	1962	2331	1328	5621	58	12
Spring 2002	1079	1669	876	3624	16	7
Fall 2002	1658	2055	894	4607	39	9
Spring 2003	1123	1532	1112	3767	9	10
Fall 2003	1757	1981	1516	5621	9	17
Spring 2004	850	1400	523	2773	3	3
Spring 2006	935	1412	725	3071	9	2
Fall 2006	1029	1664	820	3513	19	13