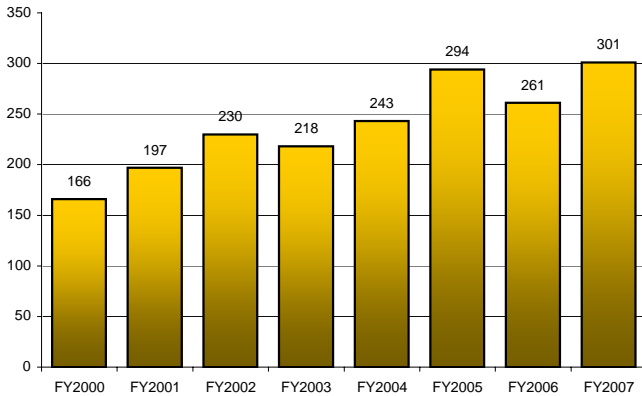


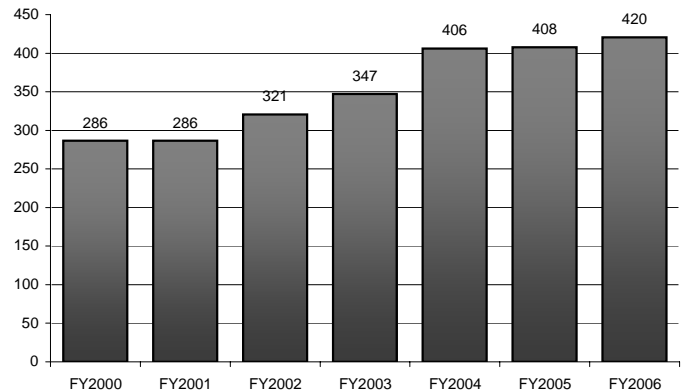
Sponsored Program Highlights

- The five-year increase in Sponsored Program awards (FY03-07) was 38% and 31% in expenditures (FY02-06).
- A significant portion of the funding has come from the federal agencies such as the Department of Health and Human Services, the National Science Foundation, and the Departments of Defense, Agriculture, and Energy.
- Funding from industry and foundations comprises nearly 35% of the total awards, a somewhat higher proportion than is seen at most major research institutions.
- Nearly 70% of the total award dollars are generated by the Colleges of Engineering (28%), Science (21%), and Agriculture (17%).

System-wide Awards (in millions) ¹



System-wide Expenditures (in millions)

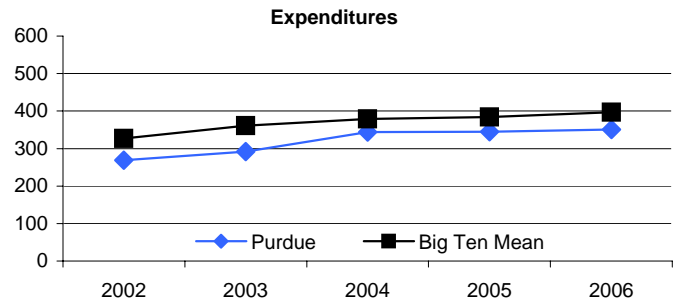
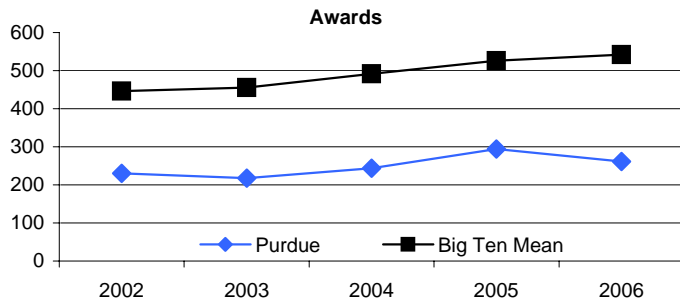


¹ Awards in collaboration with Advancement are included.

Rankings in National NSF Expenditure FY2005

Category	Purdue Rank
Total R&D Exp. all Universities & Colleges	35
Total Federally Financed R&D Exp. all Universities & Colleges	63
WITHOUT medical schools	8
Total Federally Financed R&D Exp. all Universities & Colleges WITHOUT medical schools	13

Comparison of Award and Expenditures to Big Ten Institutions



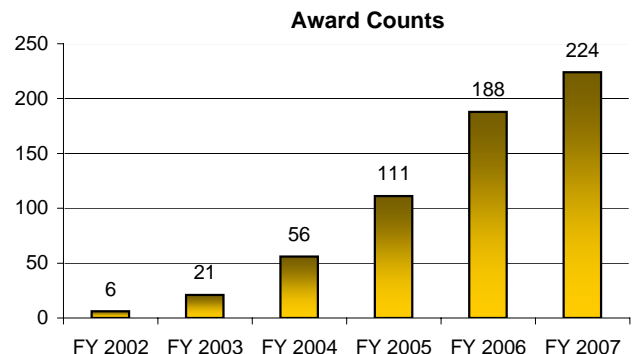
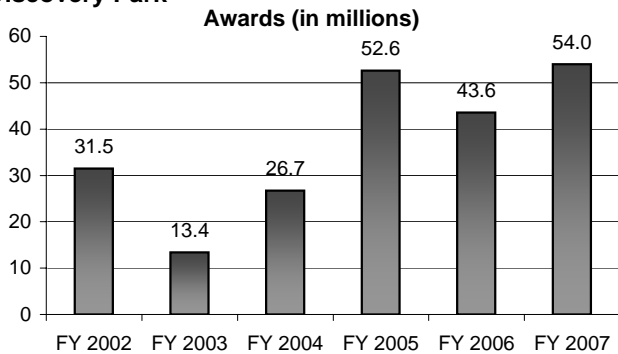
	Awards					NSF Sci & Engr Expenditures (excluding medical)				
	2002	2003	2004	2005	2006	2002	2003	2004	2005	2006
Illinois	330.7	402.9	402.7	412.1	382.3	418.4	482.9	494.7	494.7	471.7
Indiana	339.5	383.5	412.8	476.7	421.0	182.2	201.1	238.1	177.5	218.1
Iowa	341.0	352.8	333.0	359.6	366.4	138.6	144.1	160.8	165.2	169.7
Michigan	795.1	678.1	707.3	780.8	942.9	468.5	535.9	521.0	544.8	526.5
Michigan St.	280.0	241.5	256.5	298.6	319.1	268.6	294.3	296.5	307.3	330.6
Minnesota	526.6	512.9	523.6	561.2	576.1	262.3	273.2	277.1	291.6	321.1
Ohio St.	304.0	319.6	380.2	379.1	408.5	335.5	388.8	409.9	410.2	429.7
Penn St.	505.3	529.8	588.2	511.4	567.9	432.8	468.1	520.4	541.7	560.3
Purdue	229.9	217.8	243.4	294.3	261.4	268.5	291.8	343.7	344.6	350.6
Wisconsin	594.2	677.3	823.2	957.7	892.6	433.4	462.8	491.2	523.9	540.8

SOURCE: Award data are from the Big Ten, and the expenditure data is Science and Engineer expenditures that exclude medical schools from AAUDE. The system-wide expenditures for Purdue include all expenditures from external sponsored program awards, institutional costs, and expenditure activity outside of sponsored programs that can be identified and supported by the financial statements as directly in support of research.

Discovery Park

- *Discovery Park was launched in 2001 with a \$51M dollar investment from the Lilly Endowment and nearly \$150M in private donations, providing a major part of Purdue's interdisciplinary research infrastructure.*
- *In it's first five years, Discovery Park had over 3,000 students involved in various activities and approximately 1,000 faculty involved in interdisciplinary research.*
- *New research equipment in Discovery Park is valued at approximately \$17.8 million.*
- *With the Purdue Research Foundation, Discovery Park has helped facilitate the launch of 24 new companies.*
- *There are ten centers in Discovery Park: Bindley Bioscience Center, Cyber Center, e-Enterprise Center, Energy Center, Burton D. Morgan Center for Entrepreneurship, Center for the Environment, Learning Center, Center for Advanced Manufacturing, Birk Nanotechnology Center, and the Oncological Sciences Center.*

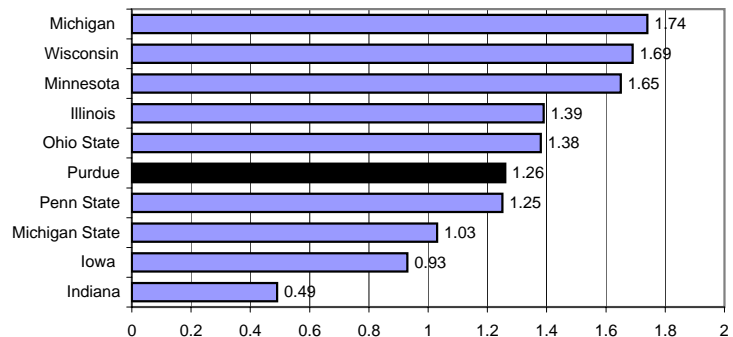
Discovery Park



West Lafayette Campus Research Infrastructure

- *From Fall 2001 to Fall 2007, there has been a 26.3% increase in lab space on the West Lafayette Campus.*
- *Currently within Discovery Park there are four buildings:*
Bindley Bioscience Center
Birk Nanotechnology Center
Gerald D. and Edna E. Mann Hall
Burton D. Morgan Center for Entrepreneurship
- *The existing four buildings of Discovery Park have added 102,000 sq. ft. of research laboratory space and 59,000 sq.ft. of office space for faculty, staff, students, and post docs.*
- *As of the Fall 2007 there is 1,346,472 assignable square feet of research facilities.*

Public Big Ten Comparison of Non-class Laboratory Space Fall 2005 (sq.ft. in millions)



Technology Commercialization

Description	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Invention Disclosures	80	74	79	87	125	117	124	167	202	231
Copyright Disclosures	27	31	23	31	27	30	42	41	29	25
Total	107	105	102	118	152	147	166	208	231	256
Regular & Conversion Patent Applications (U.S.)	31	22	43	35	42	67	62	65	71	77
Provisional Patent Applications (U.S.)	30	36	38	36	67	89	92	95	109	150
Patents Issued (U.S.)	33	25	24	11	21	27	30	26	27	32
Licenses and Options	52	28	76	76	73	78	80	74	79	97
Royalty Income (\$MM)	1.62	1.71	2.38	1.63	2.43	2.96	4.44	4.26	4.68	3.82
Number of Start-Up Companies	1	1	4	5	10	8	3	6	5	14
Equity Acquisitions Under Licenses	1		1	1	8		2	1	4	9
Number of Trask Innovation Awards	10	5	8	13	10	9	11	7	4	6
Trask Innovation Awards (\$MM)	0.27	0.06	0.33	0.90	0.53	0.32	0.46	0.42	0.42	0.25

FOR ADDITIONAL INFORMATION:

Office of Institutional Research - <http://www.purdue.edu/OIR>
 Discovery Park - <http://www.purdue.edu/dp/index.php>
 Office of Commercialization - <http://www.prf.org/otc/>

Sponsored Program Services - <http://www.purdue.edu/sp/s/>
 Research Park - <http://www.purdue-researchpark.com/>