

Performance Measure	FY 2015	FY 2016	FY2017	FY2018	FY2019	Benchmark
Statewide amount of total annual research and development expenditures as reported in the National Science Foundation (NSF) Higher Education Research and Development Survey	\$97,492,825	\$102,457,123	\$109,537,485	\$111,589,983 (figure subject to change based on NSF HERD requirements, HERD report is not available yet)	\$111,766,099 (figure subject to change based on NSF HERD requirements, HERD report is not available yet)	10% annual increase
Statewide amount of U.S. Department of Energy (DOE) research and development expenditures as reported in the National Science Foundation (NSF) Higher Education Research and Development Survey.	\$3,940,040	\$3,694,218	\$4,128,612	\$3,926,015	\$5,065,216	10% annual increase
Number of new fully sponsored project proposals submitted by an Idaho University that involve a subaward with another Idaho institution of higher education (in either direction).	25	18	30	23	17	50% annual increase
Number of new fully sponsored project awards to an Idaho University that involve a subaward with another Idaho institution of higher education (in either direction).	14	12	12	14	9	30% annual increase
Number of new sponsored projects involving the private sector (See Note A below)	45 (a); 12 (b)	47 (a); 18 (b)	47 (a); 19 (b)	47 (a); 19 (b)	58 (a); 24 (b)	50% annual increase
Number of technology transfer agreements (as defined by AUTM [Association of University Technology Managers]).	11	13	5	5	4	15% annual increase
Number of invention disclosures (including plant varieties)	14	18	21	24	26	1 for every \$2M of research expenditures
Amount of licensing revenues.	\$419,596	\$570,469	\$1,232,588	\$1,844,878	\$2,549,919	10% annual increase
Number of startup companies.	0	0	0	0	0	10% annual increase
Number of undergraduate students paid from sponsored projects.	575	697	696	765	660	20% annual increase
Number of graduate students paid from sponsored projects.	574	463	544	500	467	20% annual increase
Number of baccalaureate students who graduated in STEM disciplines and had a research experience (Note B)	361/624	366/606	403/611	360/574	386/599	
Percentage of baccalaureate students who graduated in STEM disciplines and had a research experience (Note B)	57.85%	60.40%	65.95%	62.71%	64.44%	20% annual increase
Number of faculty and staff paid from sponsored projects.	1,175	1,231	1,269	1,263	1,293	20% annual increase

<b>K-20 Statewide Strategic Plan Performance Measures</b>						
Percentage of students participating in internships (Note C)	764	6.64% (909 of 13700)	6.42% (879 of 13700)	5.99% (812 of 13,553)	5.62% (789 of 14,032)	30%
Number of students participating in undergraduate research (Note B)	1079 / 1765	992 / 1687	1001 / 1550	885/1449	894/1532	
Percentage of students participating in undergraduate research (Note B)	61.13%	58.80%	64.58%	61.07%	58.35%	30%
Total amount of research expenditures	\$54,955,421	\$ 55,893,584	\$ 57,114,745	\$ 57,082,023	\$57,612,801	20% increase by 2021
Institution expenditures from competitive Federally funded grants	\$63,565,943	\$63,328,954	\$64,092,411	\$65,309,507	\$65,138,101	\$112M annually
Institution expenditures from competitive industry funded grants (Note A)	\$1,527,156 (a); \$3,895,740 (b)	\$1,825,722 (a); \$3,474,729 (b)	\$1,804,800 (a); \$2,996,496 (b)	\$1,758,830 (a); \$3,466,925 (b)	\$1,742,295 (a); \$3,837,889 (b)	\$7.2M annually
Measure of production of intellectual property:						
Number of startups	0	0	0	0	0	10% annual increase
Number of patents	7	3	1	1	0	10% annual increase
Number of invention disclosures (including plant varieties)	14	18	21	24	26	10% annual increase

**Performance Measure Explanatory Notes:**

Note A - Activity with private sector/industry - (a) is funding from private sector, and (b) is funding from private sector, federal flow through.

Note B - Due to process improvement, previous years have been corrected to reflect correct figures.

Note C - In FY13 to FY15 we had to report the number of internships. Starting in FY16 we had to report % of internships so provided the number and % for FY16