Performance Measure	FY2018	FY2019	FY2020	FY2021	Benchmark
Statewide amount of total annual research and development	\$41.382 Million	\$39.823 Million	\$43.307 Million	Not Available	10% annual increase
expenditures as reported in the National Science Foundation					
(NSF) Higher Education Research and Development Survey					
Statewide amount of U.S. Department of Energy (DOE)	\$3.713 Million	\$4.404 Million	\$4.568 Million	Not Available	10% annual increase
research and development expenditures as reported in the					
National Science Foundation (NSF) Higher Education Research	1				
and Development Survey.					
Number of new fully sponsored project proposals submitted	50	35	35	26	50% annual increase
by an Idaho University that involve a subaward with another					
Idaho institution of higher education (in either direction). [1]					
Number of new fully sponsored project awards to an Idaho	27	19	21	11	30% annual increase
University that involve a subaward with another Idaho					
institution of higher education (in either direction). [2]					
Number of new sponsored projects involving the private	a) 8 b) 20	a) 8 b) 26	a) 16 b)17	a) 8 b) 27	50% annual increase
sector. [3]****					
Number of technology transfer agreements (as defined by	24	25	22	22	15% annual increase
AUTM [Association of University Technology Managers]).					
Number of invention disclosures (including plant varieties)	14	20	21	16	1 for every \$2M of
					research expenditures
Amount of licensing revenues. *	\$24,840	\$57,136	\$15,996	\$5,684	10% annual increase
Number of startup companies.	1	1	0	0	10% annual increase
Number of undergraduate students paid from sponsored	1,136	1,108	1,186	1,214	20% annual increase
projects.					
Number of graduate students paid from sponsored					20% annual increase
projects.**					
Percentage of baccalaureate students who graduated in					20% annual increase
STEM disciplines and had a research experience.**					
Number of faculty and staff paid from sponsored projects.	963	983	1,053	1,100	20% annual increase
K-20 Statewide Stratgic Plan Performance Measures					
Percentage of students participating in undergraduate	37% (494 out of	43% (459 out of	43% (459 out of	34% (352 out of	30%
research.***	1334)	1064)	1064)	1028)	
Total amount of research expenditures	\$ 27,718,836.71	\$ 27,011,839.53	\$ 29,828,258.26	\$ 34,718,954.24	20% increase by 2021
Institution expenditures from competitive Federally funded	\$ 26,311,205.03	\$ 26,190,710.54	\$ 28,502,835.98	\$ 35,423,892.10	\$112M annually
grants					
Institution expenditures from competitive industry funded	a. \$674,881.78	a. \$259,884.28	a. \$441,074.01	a. \$666,167.25	\$7.2M annually
grants****	b. \$3,162,026.73	b. \$3,360,959.85	b. \$3,136,201.36	b. \$2,866,041.31	
Measure of production of intellectual property:					
Number of startups	1	1	0	0	10% annual increase
Number of patents	3	2	5	1	10% annual increase
Number of disclosures	14	20	21	16	10% annual increase
Number of internships	446	461	489	403	

[1] Represents the number of full proposal submissions that involved a financial relationship with another Idaho institution of higher education.

[2] Represents the number of new awards that involved a financial relationship with another Idaho institution of higher education.

[3] Represents the number of new awards that involved a financial relationship with the private sector.

[4] Internship information is based on estimates by academic year (e.g., FY09=Academic year Summer 2008 through Spring 2009).

**Undergraduate and Graduate student totals have been combined into one line as BSU does not have the ability to break this information out.

***FY20 data reflects the prior year. Boise State did not administer the Graduating Student Survey in FY20 because of disruptions due to COVID-19. The three-year average of students participating in research was 39.2%.

****Number includes non-profit DOE national laboratory contractors.