



FACULTY SENATE

Financial & Physical Planning Committee
December 6, 2021 2:00 – 3:30 pm
Microsoft Teams

Minutes

Present: Thomas Borchert (Faculty Senate President), Luis Duffaut Espinosa (CEMS), Evan Eyler (Faculty Senate Vice President), Caitlin Henry (SGA), Haley Woodside-Jiron (CESS), Jane Knodell (CAS), Paul Philbin (LIB), Cory Teuscher (LCOM), Guillermo Rodriguez (CAS), Beth Zigmund (LCOM)

Absent: Terry Bradshaw (CALS), Teresa Cahill-Griffin (CNHS), David Kaufman (RSNER), Pending (LCOM), Pending (GSS), Andrey Ukhov (GSB)

Guests: Richard Cate, Kirk Dombrowski, Patricia Prelock

The meeting was called to order by chair Jane Knodell at 2:30pm via Microsoft Teams.

- 1. Approval of September Minutes.** The minutes of September 2021 and October 2021 were approved as written.
- 2. Resourcing the path to R1, Provost Prelock & VP Dombrowski.** VP Dombrowski and Provost Prelock presented the FPPC with the plan to get UVM to R1 status.

Carnegie R1 Status and How Do We Get There

Advantages of achieving R1 Status for Amplifying Our Impact

Morrill Act: To support “...such branches of learning as are related to agriculture and the mechanic arts, in such manner as the legislatures of the States may respectively prescribe, in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions in life.”

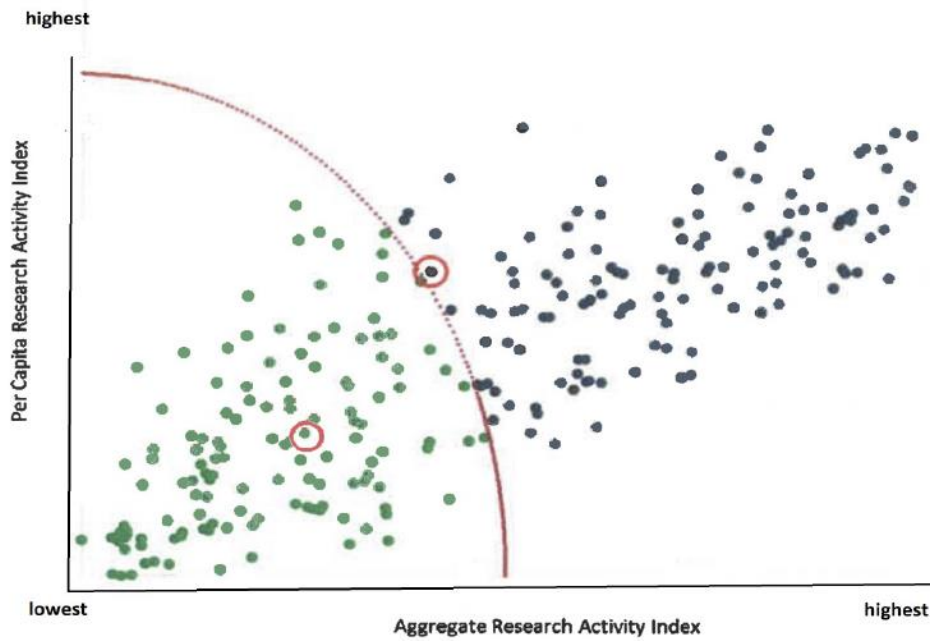
The “Carnegie Research Categories” have practical and reputational impacts. Reaching “R1” status (the highest research category) can help UVM fulfill its Land Grant mission

- Regional leadership opportunities that increase Federal funding opportunities
- Award and prestige opportunities for our Faculty that improve recruitment and retention
- Improved graduate student recruitment and graduate student placement
- Visibility to Foundations and Corporations that can help support research and program development

You can picture R1 status as an institutional “diploma”, signaling to a range of external partners that we have met the highest research engagement standards and are prepared for high levels of partnership.

Metric	2018	Rank (1-262)
Aggregate Research Index		
STEM Research Expenditures	\$118M	139
Non-STEM Research Expenditures	\$0.19M	18
# of Research Staff w/doctorates	60	113
# of STEM Doctorates Awarded	43	105
# of Humanities Doctorates Awarded	0*	40
# of Social Science Doctorates Awarded	6	91
# of Other Doctorates	20	74
	ARI	Average: 83
Per Capita Research Index		
n.b. Reported # of Faculty	1007	
STEM Expenditures per Faculty Member	\$117k	112
Non-Stem Expenditures per Faculty Member	\$0.19k	9
	PRI	61

2018 Assessment (UVM green; UNH black)



Metric	2020	Approximate 2021 Threshold	Achieved/ Difference
Aggregate Research Index			
STEM Research Expenditures	\$179M	\$174M	X
Non-STEM Research Expenditures	\$12.3M	\$25.6M	\$13.3M
# of Research Staff w/doctorates	156	98	X
# of STEM Doctorates Awarded	73	61	X
# of Humanities Doctorates Awarded	0*	0*	X
# of Social Science Doctorates Awarded	13 (2019)	19	6
# of Other Doctorates	13 (2019)	35	22
Per Capita Research Index			
n.b. Reported # of Faculty	667		-
STEM Expenditures per Faculty Member	\$268k	\$165.4k	X
Non-Stem Expenditures per Faculty Member	\$18.4k	\$24.6k	\$6.2k

Strategies and Steps

- Grow the Office of Research Development to support more/better grants across all units
- Create an NSF funding pipeline by focusing on early career STEM faculty
- Promote the use of high-performance computing in the basic and social sciences and humanities
- Transform the Office of Research REACH program to support only Humanities Research/Scholarship beginning Fall 2020
- Joint OVPR and Graduate College funding support for Sustainable Development Doctoral Program in CALS
- Joint OVPR and Graduate College Incentive for program development
- Revitalize Core Facilities

For more information on the Office of Research at UVM visit them at <https://www.uvm.edu/ovpr>.

- 3. UVM Budget, Richard Cate.** Richard discussed IBB with the committee. To get a copy of the Incentive Based Budget Training Guide for the FPPC please e-mail the Faculty Senate at facsen@uvm.edu.

The budget for FY21 was the first full year budget in the pandemic. They were budgeting for less tuition revenue and as a result they came out better than they had planned for. They ended with 11 million more in net tuition than expected, 7.3 million was used to support restoration of salary reductions.

Richard explained the FY 21 budget in detail, to review the budget for FY 21 you can visit the Division of Finance site at <https://www.uvm.edu/finance/publications-data>.

The committee is still hoping to get the actuals of the budget, and have more input into the process before decisions are made. The committee will have a discussion about this at the next FPPC meeting.

- 4. New / Old Business.** The committee agreed they would like to have the January 2022 meeting.

The next FPPC meeting will be January 10, 2022 from 2:00 to 3:30 on Teams.