## 4th Quarter FY2020

## BU Sponsored Research Expenditure Data: Expenditures YTD Comparison

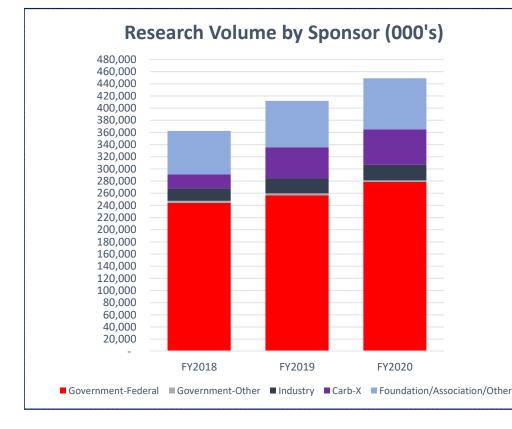
This data represents a summary comparison of Sponsored Research Expenditures, direct and F&A, for each BU School and College of current year against last year. Anomalies include School of Law which is directly attributed to the CARB-X award funded by 5 different Funders including, BARDA and Wellcome Trust. Excluding CARB-X, Sponsored Research has a year over year change of \$29,852,462 or 8%.

Please note that Financial Aid, while set up as a Sponsored Research Award, is excluded from this analysis.

	4	th (	QTR FY19 YTD	
	Direct		F&A	Total
AIC	\$ 12,664,651	\$	4,212,932	\$ 16,877,583
CAS	\$ 42,013,337	\$	18,150,210	\$ 60,163,547
СОМ	\$ 58,266	\$	(367)	\$ 57,899
ENG	\$ 29,707,467	\$	13,594,600	\$ 43,302,067
CFA	\$ 25,000	\$	-	\$ 25,000
MET	\$ 38,504	\$	-	\$ 38,504
NEIDL	\$ 12,832,761	\$	3,823,220	16,655,981
PARDEE	\$ 822,635	\$	22,937	\$ 845,572
QST	\$ 412,312	\$	118,625	\$ 530,937
SAR	\$ 8,998,969	\$	3,919,931	\$ 12,918,900
SDM	\$ 6,505,422	\$	2,644,722	\$ 9,150,143
SED	\$ 6,123,092	\$	1,101,597	\$ 7,224,690
LAW	\$ 49,490,402	\$	1,856,455	\$ 51,346,857
MED	\$ 97,012,409	\$	36,395,540	\$ 133,407,949
SPH	\$ 34,544,898	\$	10,755,097	\$ 45,299,996
SSW	\$ 6,487,454	\$	1,156,100	\$ 7,643,554
STH	\$ 432,773	\$	25,881	\$ 458,655
Other	\$ 5,947,839	\$	60,984	\$ 6,008,823
Total	\$ 314,118,190	\$	97,838,465	\$ 411,956,655

		4th	n QTR FY20 YTI	<u>)</u>	
	Direct (\$)		F&A (\$)		Total (\$)
\$	12,577,683	\$	3,900,300	\$	16,477,983
\$	41,787,086	\$	18,491,170	\$	60,278,256
\$	20,227	\$	-	\$	20,227
\$	38,009,382	\$	14,536,169	\$	52,545,551
\$	44,200	\$	-	\$	44,200
\$	47,749	\$	18,929	\$	66,677
\$	13,857,404	\$	4,076,467	\$	17,933,871
\$	769,627	\$	15,092	\$	784,719
\$	1,074,818	\$	172,787	\$	1,247,606
\$	9,128,947	\$	3,873,717	\$	13,002,664
\$	5,896,930	\$	2,272,900	\$	8,169,830
\$	6,022,666	\$	1,185,365	\$	7,208,031
\$	55,814,303	\$	2,938,552	\$	58,752,855
\$	107,832,722	\$	39,691,918	\$	147,524,640
\$	37,018,549	\$	13,329,982	\$	50,348,531
\$	6,292,922	\$	1,043,697	\$	7,336,618
\$	564,104	\$	32,936	\$	597,040
\$	6,648,479	\$	99,705	\$	6,748,184
Ś	343.407.796	Ś	105.679.687	Ś	449.087.483

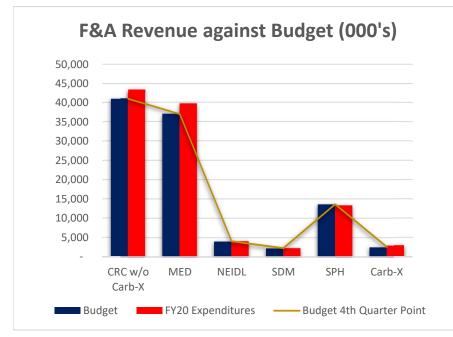
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This chart shows a year over year comparison of Research Volume by Sponsor. Please note that Financial Aid, while set up as a Sponsored Research Award, is excluded from this analysis.

The Federal Government is our largest sponsor. As Federal funding is harder to achieve, Faculty must look to other Sponsor types to support their research when we reach the point of flat and/or declining Federal Funding.

## BU Sponsored Research Expenditure Data: F&A Revenue

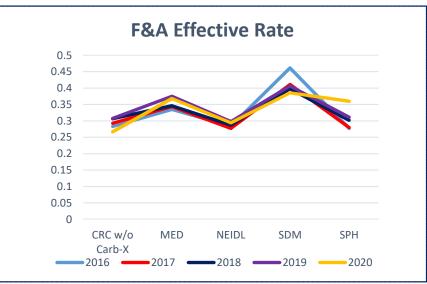


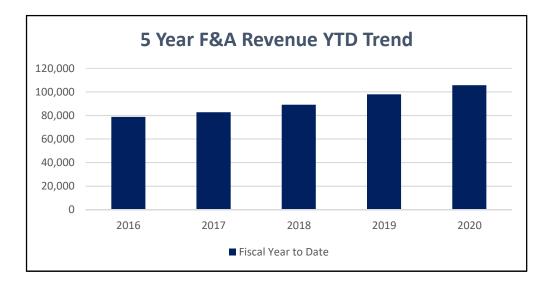
This chart represents FY2020 F&A Revenue for the three Medical Campus Schools, NEIDL, CRC, and LAW excluding Financial Aid.

Given the reliance BU has on sponsored research F&A revenue, it is important to understand the relationship between actual revenue incurred and Budget as swings in a negative direction will be impactful to the bottom line.

In FY2020 YTD, Boston University F&A Actual Revenue is up 5.4% over Budget and up 8.0% over FY2019 YTD.

This chart shows a comparison of F&A effective rates over the last three fiscal years by School. Effective rates are calculated by dividing F&A by Direct Costs, including Fringe. For this comparison, we specifically removed the CARB-X award from CRC so as to not skew the results. Both CRC and MED are fairly consistent year over year. Over the last two years, School of Public Health has submitted proposals at full overhead. This change in practice has led to a higher effective rate for their school.





This chart depicts a comparison of F&A Revenue earned over the last five years.

FY2020 YTD showed continued growth in F&A over FY2019 even with COVID-19 upon us in the Spring.