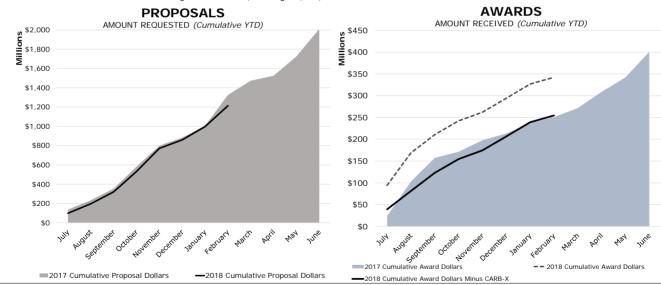
# BU SPONSORED FUNDING PERFORMANCE: Proposal and Award YTD Comparison

**Purpose:** Represent summary information for each BU School on the number of proposals submitted and awards received fiscal year-to-date, as well as dollar amounts proposed and received, compared to the year-to-date proposal and award performance at this same time last year, in order to understand directionality of BU's overall sponsored project activity for FY2018.

Note: This data is based on Sponsored Programs' (SP) preliminary reporting of activity for the previous month and is subject to minimal variances from the Sponsored Proposal and Award Activity Reports released mid-month due to on-going data review and potential reclassification

#### PROPOSAL SUBMISSIONS SPONSORED AWARDS CHANGE (\$) CHANGE (\$) FEBRUARY FY17 YTD FEBRUARY FY17 YTD Value (\$) Value (\$) Value (\$) Value (\$) MED -11% 483 518,260,208 519 584,556,873 49% 549 104,957,959 70,548,398 CAS -17% 213.175.988 255,824,734 12% 42.370.931 213 37,804,357 FNG 1 17% 184.653.892 158.088.771 -31% 25.213.712 139 36.579.437 34,358,970 SPH 1 -21% 194 124.651.816 202 158.038.363 1 -16% 189 29.030.486 212 SAR 1 -29% 25,853,007 36,452,896 1 47 7,441,081 7,918,833 44 43 -6% 38 **GSDM** \* 54% 45.259.966 29.365.656 ŧ 2% 32 5.795.299 27 5.693.249 AIC -25% 33.482.205 44.923.142 -11% 35 12.651.335 14.231.576 SED -49% 10.855.282 21,421,003 -33% 3,116,812 4.665.226 15,877,758 13.209.668 1,819,261 4,602,233 NEIDL 28,035,142 10,995,655 ,984,979 QST Ť 13% 358,579 PAR 135.453 1 -4% 377,756 391,669 -40% 3 224,801 STH 1947% 1425% 125,000 4,135,370 202,000 8 1,906,281 COM 1680% 4 444.945 25.000 402% 213.367 42.500 MET 100% 567.577 0 -0% 0 O LAW 450% 550 000 100 000 192% 87.705.000 30 029 999 3 OTHER1 Ť 17% 17 5,975,775 **1** 25% 4,453,809 6,982,285 10 5,556,782 8 **TOTAL** -8% **1** 36% \$250,963,863 1517 1,213,222,655 1607 \$1,325,701,541 1368 342,293,268 1094

1. Other includes smaller volume submitting units and schools, including CFA, CGS, and WBUR.



- Compared to February of FY2017, the overall number of awards made to and contracts executed with Boston University for external funding increased by 25%. The funding associated with these awards represents an increase of 36% to \$342.3M, due to the receipt of the CARB-X award. Without this award, award funding increased from last year by 1%.
- There was a decrease in the number of BU proposals submitted in January FY2018 compared to January FY2017 (90 fewer) and represented a decrease in requested funds by 8%.

# **BU SPONSORED FUNDING PERFORMANCE: Expenditure YTD Comparison**

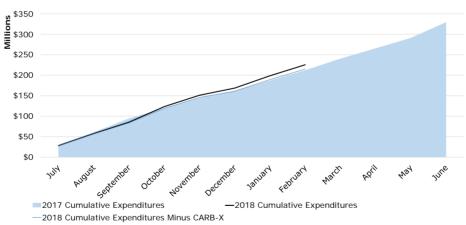
Purpose: Represent summary information for each BU School on the level of sponsored expenditures, direct and F&A, for the fiscal year-to-date compared to the year-to-date expenditure levels for this quarter last year, in order to understand directionality of BU's overall sponsored project activity for FY2017.

Note: This data is based on SP's preliminary reporting of activity for the previous month and is subject to minimal variances from the Sponsored Proposal and Award Activity Reports released mid-month due to on-going data review and potential reclassification.

# SPONSORED EXPENDITURES

	CHANGE FY18 vs. FY17			FEBRUARY FY18 YTD				FEBRUARY FY17 YTD		
				DIRECT (\$)	F & A (\$)	TOTAL (\$)		DIRECT (\$)	F&A (\$)	TOTAL (\$)
MED	1	0%		63,770,630	21,380,123	85,150,753		63,198,542	21,674,591	84,873,133
CAS	1	1%		25,075,785	10,108,752	35,184,537		25,056,888	9,940,601	34,997,489
ENG	î	9%		17,935,891	7,898,861	25,834,752		16,706,227	7,043,170	23,749,397
SPH	1	-8%		20,450,016	5,909,837	26,359,853		22,746,839	5,954,817	28,701,656
SAR	1	15%		5,730,236	2,348,601	8,078,837		5,097,286	1,945,195	7,042,481
GSDM	I.	-10%		4,147,578	1,545,293	5,692,871		4,561,202	1,789,632	6,350,834
AIC	Î	32%		7,252,132	2,323,735	9,575,867		5,523,953	1,755,757	7,279,710
SED	1	54%		4,167,840	732,369	4,900,209		2,774,165	417,749	3,191,914
SSW	1	69%		2,438,166	537,070	2,975,237		1,447,214	316,034	1,763,248
NEIDL	1	-6%		6,800,376	2,094,266	8,894,641		7,541,319	1,939,411	9,480,730
QST	1	34%		97,291	29,753	127,045		72,575	22,115	94,690
PAR	1	1%		179,669	13,167	192,835		180,297	11,117	191,414
STH	1	-11%		233,754	18,198	251,953		247,601	36,355	283,956
СОМ	1	-22%		55,021	-	55,021		69,626	668	70,294
MET	1	100%		-	0	0		-	-	-
LAW	1	650%		9,696,348	905,462	10,601,810		1,133,093	280,261	1,413,354
CFA	1	-26%		29,643	-	29,643		40,000	-	40,000
CGS	ı.	-100%		-	-	-		9,789	-	9,789
OTHER <sup>2</sup>	U	-37%	•	1,655,428	4,829	1,660,257	•	2,640,397	10,209	2,650,606
TOTAL	1	6%	\$ 16	69,686,162	\$ 55,850,317	\$ 225,536,479	\$	158,997,224	\$ 53,137,682	\$ 212,134,906

2. Other includes smaller volume submitting units and schools, including WBUR, and Financial Aid.



## **TRENDS & ANALYSIS**

• The overall level of sponsored project expenditures for BU increased by 6% compared to February FY2017.

## SPONSORED PROGRAMS: Workload and Productivity

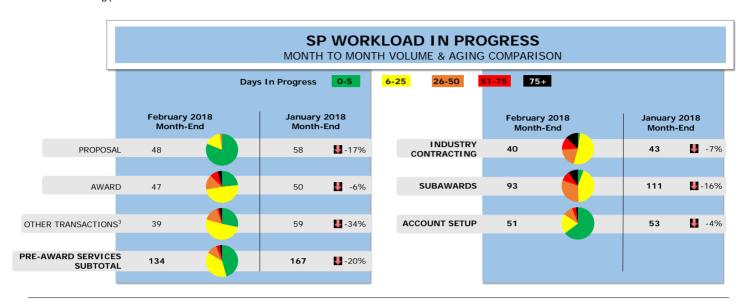
Purpose: Represent the workload coming into and being completed by SP Team (Pre-Award Services, Industry Agreements, Outgoing Subawards and Account Set-ups) and transaction type for this month, compared to this same month last year, and across the last fiscal year (bar graphs below) to understand how workload and productivity of the SP Teams are trending over the last year.

	INCOMING TRANSACTIONS			COMPLETED TRANSACTIONS			
SP Workload Transaction Type	FEBRUARY FY18	FEBRUARY FY17	Volume Change %	FEBRUARY FY18	FEBRUARY FY17	Volume Change %	
PROPOSALS	239	257	-7%	245	289	<b>U</b> -15%	
AWARDS	68	74	-8%	66	65	<b>1</b> 2%	
OTHER TRANSACTIONS <sup>3</sup>	237	180	<b>1</b> 32%	254	190	<b>1</b> 34%	
PRE-AWARD SERVICES SUBTOTAL	544	511	<b>6</b> %	565	544	4%	
INDUSTRY AGREEMENTS	63	55	<b>15%</b>	68	61	11%	
OUTGOING SUBAWARDS	56	44	<b>27%</b>	65	40	63%	
ACCOUNT SETUP	212	172	<b>1</b> 23%	215	157	<b>1</b> 37%	
TOTAL	875	782	<b>12%</b>	913	802	<b>1</b> 4%	
	1200   12	award Services Subtotal stry Agreements bing Subawards unt Set-Up Transaction		1200 (Compositions of the property of the prop	ward Services Subtotal try Agreements bing Subawards unt Set-Up Transactions	Desprise Frish Frish Prish	

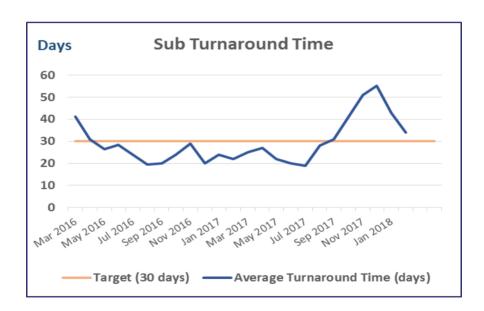
- The number of transactions for SP incoming workload is up by 12% compared to February FY17.
- Completed transactions shows an overall increase of 14%. February FY18 shows SP completed 111 more transactions as compared to February FY17.
- Compared to January FY18, incoming transactions decreased by 6% and completed transactions remained the same.

#### SPONSORED PROGRAMS: Workload and Productivity (continued)

Purpose: Represent the workload in-progress at the end of this month as compared to the end of last month by the number of transactions actively being processed and the age of those transactions (pie charts below; age based on receipt in SP) by SP Team/transaction type to understand if backlogs are accumulating and to ensure older items are being processed and closed.



- All SP Teams have been focusing on addressing aging items.
- The Industry Contracting Team's aging items are primarily related to Clinical Trials which are waiting for budget negotiations between the study team and sponsor to complete or waiting on the Industry sponsor.
- We are beginning to see a decrease in the average subaward turn around time and anticipate meeting our 30 day average again in the coming months. This subaward team has worked very hard to overcome the staffing changes.



<sup>3.</sup> Other Transactions included those additional items processed and managed by the SP Pre-Award Service Team, including Progress Reports, Pre-Award Documentation, Sponsor Approval Actions and Other Internal Actions.

## SCHOOL-BASED PROPOSAL DEVELOPMENT: Submission Timeliness and Quality Metrics

Purpose: Represent the timeliness of proposal submissions to SP for each BU School this month in conjunction with the quality of those proposal submissions (pie charts below); the percentage needing to go on-hold for some additional communication with the Principal Investigator (PI) or Department Administrator (DA) to understand which Schools are following the SP 5-Day Advance Submission Policy and what portion of proposals require further revisions and refinements once received by SP.

# PROPOSAL SUBMISSION TIMELINESS

PROPOSAL SUBMISSION TO SP vs. SPONSOR DEADLINE

	PROPOSAL COUNT	SAME DAY	1 DAY	2 DAY	3+ DAYS	No Deadline
MED	89	30	25	16	16	2
CAS	63	36	8	5	12	2
ENG	35	14	9	4	5	3
SPH	33	7	5	4	17	0
SAR	7	1	2	1	2	1
GSDM	7	4	3	0	0	0
SED	2	0	0	1	1	0
SSW	2	0	0	1	0	1
Other CRC <sup>4</sup>	7	5	0	0	0	2
TOTAL	245	97	52	32	53	11

#### **TRENDS & ANALYSIS**

## **Timeliness**

- 74% of proposals (181 out of 245) were not compliant with the 3 day deadline for full proposal submission to Sponsored Programs.
- Five schools (MED, CAS, ENG, GSDM, and Other CRC) submitted 50% or more of proposals to SP within one day or less of the sponsor proposal deadline.

# Quality

 The data captured around quality is lacking due to the volume of late proposal submissions. Late proposals do not get the same level of review and detail entry follow-up as those received on time.

#### PROPOSAL QUALITY WHEN RECEIVED BY SP

	SAME DAY 2 DAYS PROPOSAL COUNT	3+ DAYS	FIRST PASS YIELD (NO HOLDS)⁵	BUDGET ADJUSTMENT	MISSING INFORMATION	OTHER HOLD <sup>6</sup>
MED	89		49%	2%	18%	36%
CAS	63		83%	0%	13%	10%
ENG	35		51%	11%	29%	23%
SPH	33		91%	0%	6%	9%
SAR	7		100%	0%	0%	0%
GSDM	7		71%	0%	29%	14%
SED	2		100%	0%	0%	0%
ssw	2		100%	0%	0%	0%
Other CRC	4 7		29%	14%	43%	57%

<sup>4.</sup> Other CRC represents submitting schools in the Charles River Campus including: School of Theology, College of Communication, Pardee School of Global Studies, Questrom School of Business, College of Fine Arts, Metropolitan College, School of Law, School of General Studies.

<sup>5.</sup> First Pass includes proposals that did not need to be placed "on-hold" for information or additional data from the PI, Department or for any other reason and could be transitioned straight to submission.

## TRANSACTION PROCESSING TIMES: SP Ownership vs. External Ownership

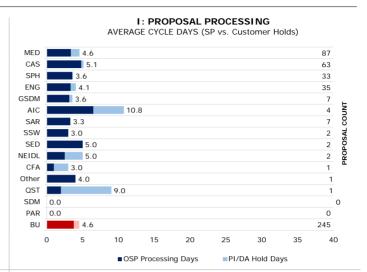
#### Purpose:

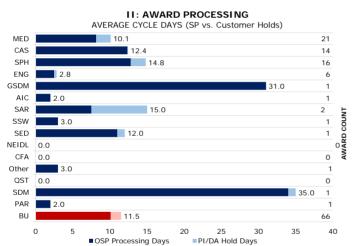
- Graphs I-III: Represent the average number of business days it takes to process various transactions through the SP Pre-Award Services Team (dark colors) versus the number of business days on-hold with each BU School (light colors) and how this combines to a total transaction processing time.
- Graph IV: Represent the average number of business days it takes to process outgoing subawards through BU by each BU School (dark colors) versus the number of business days in process with the subrecipient institution (light colors).
- Graph V: Represent the average number of business days it takes to complete an account set-up for each set-up transaction type versus the SP Service Level

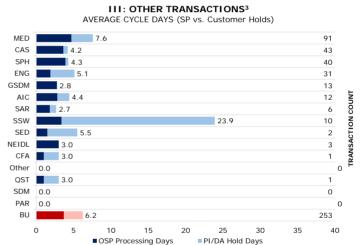
I-III Cycle Days Start: Initial receipt of documents in SP, regardless of whether the materials are complete/ready for submission.

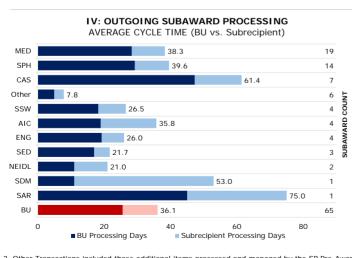
I-III Cycle Days End: Confirmed submission to the sponsor or transaction completed/closed.

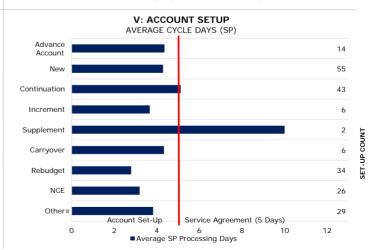
- SP processed proposals within 4.6 business days from initial receipt of documents on average. Of this, proposals were on-hold 0.8 business days requiring PI/Department or Sponsor input.
- SP processed Outgoing Subawards in 36.1 days on average, with 25.6 business days of BU processing time (versus the subrecipient institution's processing time), representing an 24% decrease from January 2018.
- The Account Set-Up Team has decreased their average processing time to 4.1 days, meeting our stated 5- day Service Level Agreement.











- 3. Other Transactions included those additional items processed and managed by the SP Pre-Award Service Team, including Progress Reports, Pre-Award Documentation, Sponsor Approval Actions and Other Internal Actions.
- 7. New includes "Renewals" which specifically indicates NIH segments
- 8. Other Account Set-up Actions include miscellaneous non-monetary transactions, including, administrative change and corrections