# JUL 2018

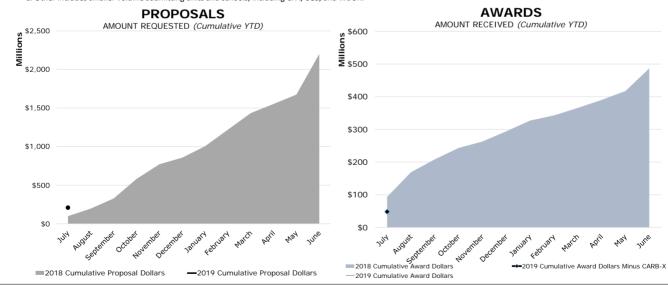
## BU SPONSORED FUNDING PERFORMANCE: Proposal and Award YTD Comparison

**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 FY2019.

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 JULY FY18 YTD JULY FY18 YTD CHANGE (\$) FY19 vs. FY18 CHANGE (\$) FY19 vs. FY18 Value (\$) Count Value (\$) Value (\$) Count MED 170% 129,454,253 47.899.268 Ŷ 89% 17,790,737 51 9.389.100 CAS 49 21,336,456 19,870,985 -41% 31 5.420.937 33 9.169.760 ENG 114% 34 26.509.475 12.398.517 ÷ 110% 27 5,440,400 2.590.761 SPH 161% 20 17.122.912 15 6.572.095 17% 20 3.290.793 11 2.805.702 SAR 274% 118% 4 4.417.012 1.181.735 11 1.970.532 903.198 GSDM 0% 0 -21% 846.153 1.073.776 AIC -76% 806.794 3.328.737 -79% 453,462 2.194.720 SED 74% 2,030,295 -100% 415,626 SSW 3,237,547 2,291,693 280,000 NEIDL 38% 2,561,329 12,444,274 QST 0% -100% 0 0 248,709 0 PAR 100% 0% 0 69,322 0 0 STH -100% -1% 147.950 150.000 0 250.000 COM 0% 0 0 0% 0 0 MET 0% 0 0 0% 0 0 LAW 0% -100% 55,000,000 0 100% -100% OTHER1 1,276,500 107,250 TOTAL 111% 131 -49% 93,386,004 180 208,900,523 98,988,924 184 48,006,609 136

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



- Compared to July of FY2018, the overall number of awards made to and contracts executed with Boston University for external funding increased by 35%. The funding associated with these awards represents a decrease of 49% to \$48.0M.
- There was an increase in the number of BU proposals submitted in July FY2019 compared to July FY2018 (49 more) and represented an increase in requested funds by 111%.

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

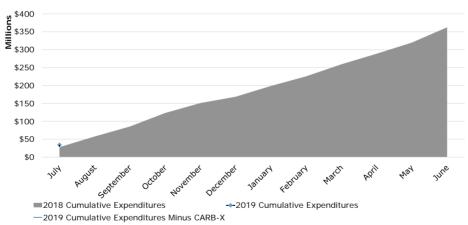
Purpose: Represent summary information for each BU School on the level of sponsored expenditures, direct and F&A, for the fiscal year-to-date compared to the year-to-date expenditure levels for this quarter last year, in order to understand directionality of BU's overall sponsored project activity for FY2019.

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 FY19 vs. FY18		JULY FY19 YTD				JULY FY18 YTD				
			DIRECT (\$)	F & A (\$)	TOTAL (\$)		DIRECT (\$)	F & A (\$)	TOTAL (\$)		
MED	<b>1</b> 1	13%	7,404,965	2,950,685	10,355,649		6,875,954	2,298,743	9,174,697		
CAS	<b>★</b> 1	12%	4,797,248	1,967,866	6,765,114		4,312,336	1,745,962	6,058,298		
ENG	1	6%	2,758,919	1,386,890	4,145,810		2,714,249	1,205,944	3,920,194		
SPH	1	8%	2,560,699	831,383	3,392,083		2,472,065	658,437	3,130,503		
SAR	<b>1</b> 2	21%	802,320	350,638	1,152,958		663,329	288,768	952,098		
GSDM	1	7%	437,497	205,298	642,795		399,237	200,813	600,050		
AIC	<b>★</b> 3	37%	1,288,432	502,568	1,791,000		1,002,985	308,061	1,311,046		
SED	<b>★</b> 1	18%	865,338	125,949	991,286		719,422	117,621	837,042		
SSW	<b>★</b> 1.	25%	670,316	154,466	824,783		299,229	66,938	366,167		
NEIDL	<b>1</b> 3	39%	977,198	337,843	1,315,041		731,366	214,001	945,367		
QST	<b>★</b> 6	54%	66,942	38,261	105,203		44,485	19,733	64,217		
PAR	4	46%	24,919	2,238	27,157		46,318	4,098	50,416		
STH	<b>1</b> 2	20%	24,857	1,705	26,562		20,567	1,605	22,172		
COM	<b>⊸</b> -1	00%	-	-	-		254	-	254		
MET	-	0%	-	-	-		-	-	-		
LAW	<b>1</b> 4	56%	2,829,175	105,015	2,934,191		450,484	77,016	527,500		
CFA	-	0%	-	-	-		-	-	-		
CGS	-	0%	=	=	-		-	-	-		
OTHER <sup>2</sup>	<b>1</b>	00%	138,821	-	138,821		68,450	880	69,330		
TOTAL	<b>1</b> 2	23% \$	25,647,646 \$	8,960,807	34,608,453	\$	20,820,730 \$	7,208,621	28,029,351		

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 23% compared to July FY2018.

# **SPONSORED PROGRAMS: Workload and Productivity**

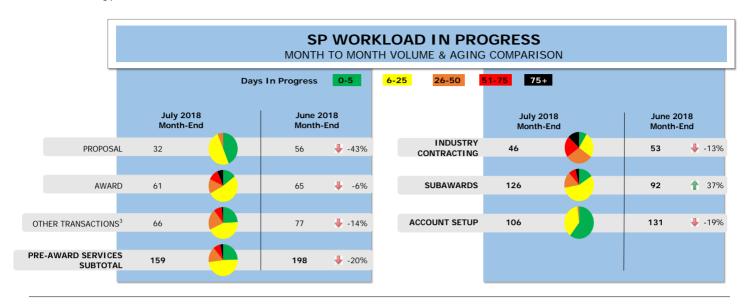
Purpose: Represent the workload coming into and being completed by SP Team (Pre-Award Services, Industry Agreements, Outgoing Subawards and Account Set-ups) and transaction type for this month, compared to this same month last year, and across the last fiscal year (bar graphs below) to understand how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

	INCOMING	TRANSA	CTIONS	COMPLETED TRANSACTIONS				
SP Workload	JULY	JULY	Volume	JULY	JULY	Volume		
Transaction Type	FY19	FY18	Change %	FY19	FY18	Change %		
PROPOSALS	166	146	<b>1</b> 4%	183	131	<b>1</b> 40%		
AWARDS	87	101	<del>-</del> -14%	92	98	-6%		
OTHER TRANSACTIONS <sup>3</sup>	314	254	<b>1</b> 24%	323	266	<b>↑</b> 21%		
PRE-AWARD SERVICES SUBTOTAL	567	501	<b>13%</b>	598	495	<b>1</b> 21%		
INDUSTRY AGREEMENTS	52	53	<b>-2%</b>	64	57	<b>12%</b>		
OUTGOING SUBAWARDS	104	25	<b>1</b> 316%	56	38	<b>1</b> 47%		
ACCOUNT SETUP	296	325	<del>-9</del> %	319	297	<b>1</b> 7%		
TOTAL	1019	904	<b>13%</b>	1037	887	<b>17%</b>		
	■ Pre-Award Services Subtotal ■ Industry Agreements ■ Outgoing Subawards ■ Account Set-Up Transactions			■ Pre-Award Services Subtotal □ Industry Agreements □ Outgoing Subawards ■ Account Set-Up Transactions				
	Characteristics and the state of the state o	The Table of the State of the S	Se office of the state of the s	Completed Transactions (by Monthly Mon	the first first first first section	And the thing the plant of the party of the		

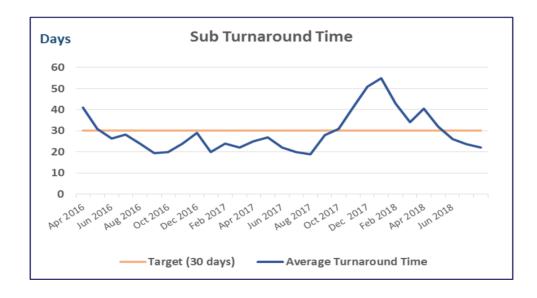
- The number of transactions for SP incoming workload is up by 13% compared to July FY18.
- Completed transactions shows an overall increase of 17%. July FY19 shows SP completed 150 more transactions as compared to July FY18.

#### **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 focus 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 have begun to see a decrease in the average subaward turn around time and are now meeting our 30 day average.



<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	52	25	10	7	7	3
CAS	54	25	12	3	6	8
ENG	33	16	6	2	4	5
SPH	21	7	5	1	4	4
SAR	5	3	0	1	1	0
GSDM	0	NA	NA	NA	NA	NA
SED	6	0	1	2	2	1
SSW	3	0	0	1	2	0
Other CRC <sup>4</sup>	9	5	1	0	2	1
TOTAL	183	81	35	17	28	22

#### **TRENDS & ANALYSIS**

### **Timeliness**

- 73% of proposals (133 out of 183) were not compliant with the 3 day deadline for full proposal submission to Sponsored Programs.
- Six schools (MED, CAS, ENG, SPH, SAR, 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

	2 DAYS 3+ DAYS PROPOSAL SUBMISSION COUNT TIMELINESS		FIRST PASS YIELD (NO HOLDS) <sup>5</sup>		BUDGET ADJUSTMENT		MISSING INFORMATION		OTHER HOLD <sup>6</sup>	
MED	52			40%		6%		12%		52%
CAS	54			54%		0%		13%		33%
ENG	33			55%		3%		36%		18%
SPH	21			48%		14%		10%		29%
SAR	5			100%		0%		0%		0%
GSDM	o	I	1	NA	I	NA	I	NA		NA
SED	6			100%		0%		0%	$\bigcirc$	0%
ssw	3			100%		0%		0%		0%
Other CRC	4 9			44%		22%		22%		56%

<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

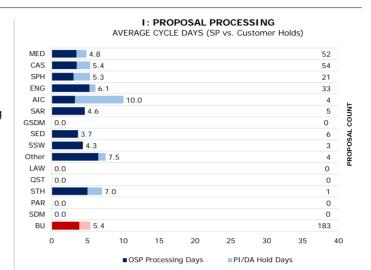
#### Purpose

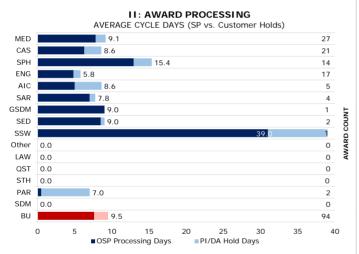
- Graphs I-III: Represent the average number of business days it takes to process various transactions through the SP Pre-Award Services Team (dark colors) versus the number of business days on-hold with each BU School (light colors) and how this combines to a total transaction processing time.
- Graph 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

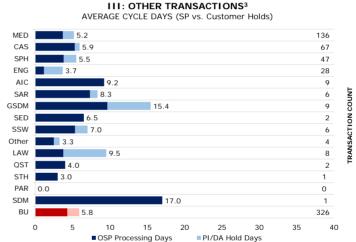
I-III Cycle Days Start: Initial receipt of documents in SP, regardless of whether the materials are complete/ready for submission.

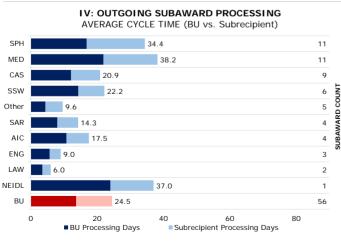
I-III Cycle Days End: Confirmed submission to the sponsor or transaction completed/closed.

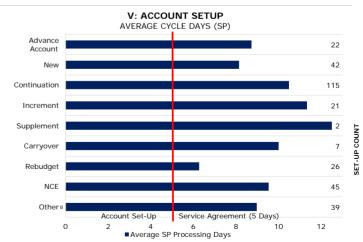
- SP processed proposals within 5.4 business days from initial receipt of documents on average. Of this, proposals were on-hold 1.5 business days requiring PI/Department or Sponsor input.
- SP processed Outgoing Subawards in 24.5 days on average, with 13.7 business days of BU processing time (versus the subrecipient institution's processing time), representing a 12% increase from June 2018.
- The Account Set-Up Team has increased their average processing time to 9.41 days, and is no longer 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