Endowment Planning Process USER GUIDE

UNIVERSITY BUDGET OFFICE

Last updated: July 22, 2020

Topics

- Endowment Concepts
- Building an endowment forecast in Tidemark
- Other notes and next steps



WHAT IS STANFORD'S ENDOWMENT?

- 1 Gifts and funds functioning as endowment invested to support the university in perpetuity
- By law, only income and related gains can be spent on donor's intended purpose
 - 81% of endowment funds hold shares in diversified portfolio, theMerged Pool, which operates like a mutual fund, valued monthly
 - \$27.7B market value as of August 2019

8,600 individual endowment principal funds



WHAT IS THE ROLE OF ENDOWMENT IN STANFORD'S BUDGET?

What does the endowment support?

2019/20 Consolidated Revenues: \$6,758.3M



Payout varies as % of revenues



Why detailed endowment forecasts are important









Long Term Policy Assumptions



Reinvestment to Maintain Purchasing Power:

Target Endowment Payout Rate:



Stanford's Smoothing Formula

- **1.** <u>**Target Payout Rate**</u> (5.5%) for intergenerational equity
- 2. <u>Smoothing</u> to achieve budgetary stability
 - 70% of current payout per share + 30% of target payout per share
- **3. Payout Rate Boundaries** of 4.0% and 6.0% to ensure prudent payout
- 4. **BoT Discretion** can override these parameters, as in FY17 and FY21

Applying the Smoothing Formula to calculate 2020-21 Payout per Share



13

Temporary Student Aid Payout Change

Due to COVID-19 and market volatility, SU Board of Trustees reduced most FY21 endowment payout by 10%, while allowing Student Aid (STA) payout to grow ~3%.

 Higher STA payout helps units locked into cohort sizes and increased assistantship/stipend/tuition rates

Payout principles

- STA funds set at \$19.84 payout per share (PPS); other endowments at \$17.33 PPS (FY20 PPS is \$19.25)
- Adhere to existing donor restrictions, rules on underwater funds, etc.
- > Keep STA payout flat in future years until other endowments "catch up"
- Prevent any cross-subsidy among funds sell STA shares to make extra STA payout

Normal payout: cash distributed from MP, no change to shares



No STA Sale

Market Value

Shares

Share price declines for <u>all funds</u> due to normal and STA payout . . but <u>only STA funds</u> get extra payout Inappropriate subsidy to STA funds

STA

Payout

Normal

Pavout

Fund Fund Fund Fund Fund

STA STA STA STA STA Fund Fund Fund Fund

Normal payout: cash distributed from MP, no change to shares



Result of selling STA shares to make STA payout



Payout growth in recent years has lagged Stanford's expense growth and will decrease in FY21 for non-Student Aid awards



TIMELINE FOR APPROVAL OF ENDOWMENT





Shares Types are Important

Payout Resources by Share Type:	Earnings	Appreciation	Original Principal
Pure A	Y	NO	NO
Pure B Limited	Y	If available	NO
Pure B Unlimited	Y	Y	Y
Quasi B	Y	Y	Y
Quasi T	Y	Y	Y

4 Steps to Calculate Payout STA awards subject to one extra step

		Normal Awards		STA Awards
	Calculate Maximum Payout	Approved payout per share x # of shares	FY21 Rate: \$17.33	FY21 Rate: \$19.84
2	Evaluate Payout Resources	Resources = Earnings + Appreciation + Principal (if allowed)		
ノ				
2	Allocate Payout to	If Resources > Max Payout → Allocate full Payout		No change for
<u> </u>	the Income Fund	If Resources < Max Payout → Allocate <i>Earnings</i> + Apprecie	ntion	STA
4	Reinvest Undistributed Payout (if applicable)	Funds that don't receive full payout (e.g., underwater awar undistributed payout to purchase new shares.	d): Reinvest	
Ĺ		STA Awards Only		
	Sell Shares to Fund Extra Payout	Sell Shares to Fund Extra Payout: \$19.84 - \$17.33 = \$2.51 t	o be sold	

Fingate Endowment Info and Resources

Includes video tutorials and additional Powerpoint presentations

https://web.stanford.edu/group/fms/fingate/staff/fundsmgmt/endowment.html

C D A	🕯 https://web.stanford.edu/group/fms/fingate/staff/fundsmgmt/endowment.html vho 🕞 Stanford Webmail 🔗 HelpSU 💲 Avess 💲 Campus Map 📑 Accounts ★ Bookmarks 🖻 Stanford.Who 🤗 HelpSU 💲 Campus Map 🗐 Stanford Webmail	Q
poort Request Re	erent Complement Context Us	
GATEW ersity	TAY TO FINANCIAL ACTIVITIES	121.00
	Endowment Payout Process @Stanford	
	The Endowment provides an ongoing source of income to support the University's teaching and research mission. It is a collection of gift and reserve funds invested primarily in the Universit Merged Pool, and with few exceptions these funds are intended to be invested and drawn upon in perpetuity.	ty's
	Endowment payout is the dollar amount distributed to each fund based on the Board of Trustees approved Merged Pool payout rate per share and the number of Merged Pool shares held by each fund.	
ure: Chart of	Prior to September 2013, endowment payout was distributed annually; beginning September 2013, distribution occurs monthly. See FY14 Endowment Payout Process Change.	
ature &	Endowment Payout Process	
Account	Each February, the Board of Trustees approves a payout amount per Merged Pool share for the following fiscal year, based on the University Budget Office's proposed spending rate. The new payout rate goes into effect at the beginning of the following fiscal year, and endowment payout is distributed monthly to each fund based on the number of Merged Pool shares held by that fund.	
ng ent & Capital	Payout is made using each funds' appreciation and earnings, and as payout is distributed, share value declines accordingly. The monthly calculation to determine share value also takes into account market fluctuations (appreciation / depreciation). Learn more about Share Value Calculations.	
& Deposits	Click on the steps in the graphic below to learn more about the monthly endowment payout process:	
rang	(Show Hide all steps)	
ment		
er-End Close stration	Calculate Evaluate	
sloyees	Payout Resources	
t / Expense		
denta	Reinvest Allocate	
e @Stanford	Undistributed Payout to the	
kter	A (Tappage) Fund 2	
rents	7 3	
	See also: Example depicting Payout Process Steps by Share Type	
	Resources for Finance Staff	
	View Recorded Tutorials:	
	Field Vear 2014 Endowment Revoul Process Channes (8 minutes)	
	Exercise Analysis of Endowment Evolution Section (15 minutes) Easist Rectanation of Endowment Evolution (25 minutes)	
	Understanding.Share.Value (6 minutes)	

Stanford University

Download PowerPoint Presentations:

- Fiscal Year 2014 Endowment Payout Process Changes
- Basic Mechanics of Endowment Pavout Process and Commonly Used Reports

Tidemark Endowment Process

Step 1: Review growth in Book Value as a guide for future principal additions

Step 2: Review pledges and enter future principal assumptions to appropriate version

Step 3-4: After Calculations complete: Check results and compare versions

Step 5-8: Explore other reports



Endowment Planning



Review growth in Book Value as guide for future principal additions. Open Annual Trend Panel and select time and metric.

ARD KHS - Knigl	← / Endov	vment Planning / FY 2019: Annual Trime * TIME FY 2016 + Ending Book Value	SHARE TYPE All Share T	S - Knight-He spes * ENDOW All C	nnessy Scho WMENT CATEGO V ategories \$	Iars Program TERSION Base Case 🕈	APPLY	Set N	∕letrics to Endi	ng Book Valu	ue to evaluate p	principal grow	h over time		CONFIGURE	tidemar
			Time defa	aults to cur	rrent year	which disp	lays 2 yea	ars of actuals,	current		Base Case					
			year and	2 years of	projection	1.					All Categories	5				
			Setting T	ime back b	oy 3 years	will displa	y 6 years (of Actuals to e	evaluate.		Ending Book Va	lue				
			Actuals	Actuals	Actuals	Actuals	Actuals	Current Year								
			FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Yr1 - Yr2 Growth %	Yr1 - Yr2 Growth \$	Yr2 - Yr3 Growth %	Yr2 - Yr3 Growth \$	Yr3 - Yr4 Growth %	Yr3 - Yr4 Growth \$	Yr4 - Yr5 Growth %	Yr4 - Yr5 Growth \$
BAA	FKHS -	Knight-Hennessy Scholars Program	1.00.00		-				0%	0	565.92%	41,505,650	207.81%	101,492,642	26.24%	39,446,155
кнз	-	Evaluate the Org year	\$1,333,327	\$1,333,327	\$2,053,424	\$2,053,424	\$2,053,424	\$2,053,424	0%	0	54.01%	720,097	0%	0	O96	0
KHS		over year growth to gain	\$6,000,824	\$6,000,824	\$7,608,636	\$7,878,024	\$7,878,024	\$7,878,024	0%	0	26.79%	1,607,812	3.54%	269,388	O96	0
кнз		growth to project in the			\$2,125,751	\$3,236,693	\$4,786,425	\$5,143,925			100%	2,125,751	52.26%	1,110,942	47.88%	1,549,732
кнз		coming years.			\$5,194,796	\$5,498,654	\$5,498,654	\$5,498,654			100%	5,194,796	5.85%	303,858	096	0
кнз		Your principal growth assumptions may be				\$1,347,578	\$2,347,578	\$2,347,578					100%	1,347,578	74.21%	1,000,000
кнѕ		entered as a pool or you may choose to project				\$4,119,372	\$10,119,372	\$10,119,372					100%	4,119,372	145.65%	6,000,000
кнз		growth on specific				\$415,714	\$815,714	\$1,215,714					100%	415,714	96.22%	400,000
KHS	-				\$2,000,000	\$4,119,816	\$6,119,816	\$6,119,816			100%	2,000,000	105.99%	2,119,816	48.55%	2,000,000
кнз					\$10,343,072	\$10,951,734	\$10,951,734	\$10,951,734			100%	10,343,072	5.88%	608,663	0%	0
KHS					\$400,000	\$823,963	\$1,223,963	\$1,223,963			1 0 0 9 6	400,000	105.99%	423,963	48.55%	400,000
кнз	-					\$1,392,010	\$1,695,215	\$2,035,679					100%	1,392,010	21.78%	303,205
кнз	-				\$1,020,001	\$2,095,498	\$3,095,498	\$3,095,498			100%	1,020,001	105.44%	1,075,497	47.72%	1,000,000

Review pledges and enter future principal assumptions Open ENTRY: Principal Assumptions panel

<u>—</u> / Endowment Planning / FY 2019: ENTRY: Principal Assumptions for FKHS - Knight-Hennessy Scholars Program

	<u>ئ</u>	s.
BOOKMARK	EXPORT	CONFIGURE

/	WARD FKHS - Kn	ight-Hennes 🕈	AWARD PURPOSE	TIME END FY 2019 ¢* AI	OWMENT CATEGO \	Base Case 🗘													
ı													All Cat	egories					
								2018 Sep	2018 Oct	2018 Nov	2018 Dec	2019 Jan	2019 Feb	2019 Mar	2019 Apr	2019 May	2019 Jun	2019 Jul	2019 Aug
	KAZZZ -	Scroll through	gh awards	Pool B Quasi	Base Case	Existing Shar	res Book Value												
		and review	pledge			Ending Book	Value												
		entering ple	dges as	Pool B Unlimite	ed Base Case	Existing Shar	res Book Value												
•		new gitts.				Ending Book	Value												
2		Select the in on the side	nitiative icon par to enter			Pledges													
1	KBBA2	new gift ass	umptions	Pool B Quasi	Base Case	Existing Shar	res Book Value												

Itemization entry shown on next page

2 Use Itemizations to enter new gift assumptions



Check payout results after overnight calculations are complete Compare versions against base case

Financial Planning >	Endowme	nt Plannin	g > [ICS out	FY 2020: V SHARE ¢ All SI	/ersion Com	parison for <u>A/</u> ENDOWMENT CATE All Categories :	ADD - Stanfor	-10%; FY21 S	4,	-			Selec	t your Ve	ersion he	re to		4	 () (
					Rase Case			FY2	0 MP -10% FY21	STA @ \$19 84 1)thera \$17.33 (-1	0%)	COII	ipale with	I Dase C	ase			570
					All Categories					All Categories			All Categories	All Categories	All Categories	All Categories	All Categories	All Categories	All Categor
					Payout					Payout			Payout	Payout	Payout	Payout	Payout	Payout	Payout
		FY 202	2	FY 2021	FY 2022	FY 2023	FY 2024	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Year 1 Variance	Year 1 Variance %	Year 2 Variance	Year 2 Variance %	Year 3 Variance	Year 3 Variance %	Year 4 Varia
ZZVZ - Accounting Miscellar	ieous					-	-			-	10111-00	10,00,00			10,000,000		-		
ZZUA - Central Mgmt-Invest	ment Acctg	-			10.000	from the second	1000	11000	10000	100.000	10.00	10,000	100.00	100	1000	10.000	1000	10.000	1.00
AAAEA - Expendable Funds P	ool				10.000	from the second	1007-00	11000	Transfer Ma	1000	-								
ZZUB - Central Mgmt-Real E	state Acctg	10.00			10.00	10,00,00	10.00	10.00.00	10.010	10.010	10,70,01	100.000.000			1000	10.000			
KAAKF - Stanford,Leland & Ja	ine Lathrop	10.0			-	Statistics of	-	11.00	10.0	1000	1	and shares							
KAAKG - Stanford End-Easem	ients-PA Farm			10,000				4.000	-	-	4144	1.000							
KAAKH - Stanford End-Resea	rch Park	10.00						44703											

Check payout results after overnight calculations are complete Open Monthly Trend panel

Home > Applications > Financial Planning > Endowment Planning > FY 2019: Monthly Trend for ZZZZ - University General

AWARD	TIME	METRICS	SHARE TYPE	ENDOW	MENT CATEGO VE	ERSION								
ZZZZ - Univers	sity Ge 🕈 🛛 FY 2019 🛛 🗳	Payout 🖨	All Share Ty	pes 🗳 🛛 All Ca	tegories 🖨 🛛	Base Case 🛛 🖨								
								Base Case						
								All Categories						
								Payout						
		Current Yea	r Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Projected	Projected	Projected	Projected	Projected
			2018 Sep	2018 Oct	2018 Nov	2018 Dec	2019 Jan	2019 Feb	2019 Mar	2019 Apr	2019 May	2019 Jun	2019 Jul	2019 Aug
ZZVZ	ZZZZ - University General	\$630,50	5								\$0	\$105,258	\$210,255	\$314,993
ZZZZ	KBBBA - Univ General Endow	Pool \$630,50	5								\$0	\$105,258	\$210,255	\$314,993

On the Monthly Trend panel, look for payout changes in the month after new gifts were added to principal.

Org Tree View

- Use to view payout, principal data in Org tree view
- Shows 5 year growth percentages by Org

ward PAAA - School of Hum 🗳	TIME FY 2020	METRICS Payout	SHARE TYPE All Share Type	ENDOWME All Cate	nt catego vers gories 🗘 Ba	se Case 🗳					
								E	Base Case		
								All	Categories		
									Payout		4
			FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Yr1 - Yr2 Growth %	Yr2 - Yr3 Growth %	Yr3 - Yr4 Growth %
YPAAA - School of Hu	manities and S	Sciences	100.011.007	100.071.000	19,00.18	199,001,216	19, 18, 19	101,014,788	5.01%	2.2%	0.01
YPADB - Humanitie	es and Science	s Dean	101,788,016	101,000,075	100.000,400	100,700,000	100,000,007	100,270,210	4.32%	2.1%	0.01
💛 PAHP - Humani	ties and Scien	ces Dean's Office	101,700,708	100, 100, 000				11,000,007	4.39%	2.06%	0.01
KAAAN - Swinde	lls,Ann & Bill Pr	ofessor							3.06%	2.07%	G
KAACA - Stansky	,Peter Faculty S	Support							3.06%	2.07%	
KAACB - Kenned	ly,Donald Chair	In School							3.06%	2.07%	0
KAADM - Geball	e,Theodore& Fi	rances Fund							3.06%	2.07%	0

Full Detail Report

- use to view all award attributes
- useful as a data dump panel

Financial Planning > Endowment Planning > FY 2020: Full Detail Report for FDFA - UG Aid

AWARD	TIME		METRICS	SHARE TYPE	ENDOWMENT CATEG	ORYVERSION			
FDFA - UG Aid	¢ FY 2021	\$	Payout :	¢* All Share Types \$*	All Categories \$	Approved Ve	ersion: FY 🕈		
									FY 2021
									Payout
									Approved Version: FY21 Payout @ \$17.33; STA Payout @ \$19.84
				Payout Exception	Category	Award Purpose	CB Award Type	Share Type	\$117,151,620
FDFA	FDFA - UG Aid				FCEY Undefined			All Share Types	\$117,151,620
								Pool A Pure	\$269,983
								Pool B Limited	\$54,877,886
								Pool B Quasi	\$23,115,642
								Pool B Unlimited	\$38,888,109
			II Undergrad Sc	No Payout Exception	FCEY Undefined	sta_ug_ur	endowment_income	All Share Types	\$30,006
KAAAB	KAAAB - Fabela,	Augie K	in ondergrad oo	, , ,					
KAAAB	KAAAB - Fabela,	Augie K	in ondergrad oo					Pool B Limited	\$30,006
KAAAB KAAAC	KAAAB - Fabela, KAAAC - Frink,Ll	vugie k byd & J	anet UG Schlsp	No Payout Exception	FCEY Undefined	sta_ug_res	endowment_income	Pool B Limited All Share Types	\$30,006 \$113,315

Principal Health Report

- use to view awards that are Above/Underwater

/ Endowment Planning / FY 2019: Principal Health Report for FDFA - UG Aid

AWARD KAAAB - Fabela,Augie, KAAAC - Frink,Lloyd, K	AAAD - Kauffman,Ric 🗳	TIME 2019 Feb 🗳	METRICS All Principal	SHARE TYPE All Share	Types 🗘 ENDO	WMENT CATEGO Categories 🗘	VERSION Base Case	ef APPLY
					Base Case			
					All Categorie	es		
		Ending Book Value	e Ending # of	Shares	Market Value	\$ Above/U	nderwater	% Above/Underwater
		2019 Feb	2019 Fe	eb	2019 Feb	2019	Feb	2019 Feb
KAAAB - Fabela,Augie K II Undergrad Sc	Pool B Limited	477,23	18	1,518	499,345		22,107	4.4%
KAAAC - Frink,Lloyd & Janet UG Schlsp	Pool B Unlimited	1,489,42	23	4,838	1,591,761		102,338	6.4%
KAAAD - Kauffman,Richard L and Jewett,	Pool B Unlimited	375,22	26	1,614	531,049		155,823	29.3%



Planning Assumptions - Updated monthly and view only

Financial Planning > Endowment Planning > FY 2020: Planning Assumptions for FDFA - UG Aid

ME FY 2021	¢ *	VERSION Approved	Version: FY 🕈										
						Approved	Version: FY21	Payout @ \$17.3	33; STA Payout	@ \$19.84			
			Actual / Projected Payout per Share	Actual / Projected Payout Growth	Actual / Projected Payout Rate	Actual / Projected Payout from Earnings	Student Aid Actual / Projected Payout per Share	Student Aid Payout Growth Before Sale of Shares	Student Aid Growth Adjustment for Sale of Shares	Student Aid Actual / Projected Payout Growth	Student Aid Actual / Projected Payout Rate	Actual / Projected Total Return	11/30 Share Price
Pool B	FY	/ 2021	\$17.33	(9.97%)	5.14%	\$1.69	\$19.84	3.06%	(0.35%)	2.71%	5.88%	9%	\$337.2397
	FΥ	/ 2022	\$18.31	5.65%	5.24%	\$1.73	\$19.84	0%	(0.6%)	(0.6%)	5.68%	9%	\$349.3108
	FY	/ 2023	\$19.23	5.02%	5.32%	\$1.77	\$19.84	0%	(0.32%)	(0.32%)	5.49%	9%	\$361.4636
	FY	/ 2024	\$20.11	4.58%	5.38%	\$1.81	\$20.11	1.36%	(0.09%)	1.27%	5.38%	9%	\$373.7628
	FY	/ 2025	\$20.95	4.18%	5.42%	\$1.86	\$20.95	4.18%	0%	4.18%	5.42%	9%	\$386.2634
	FY	/ 2026	\$21.77	3.91%	5.46%	\$1.9	\$21.77	3.91%		3.91%	5.46%	9%	\$399.0199
	FY	(2027	\$22.59	3.77%	5.48%	\$1.94	\$22.59	3.77%		3.77%	5.48%	9%	\$412.0711

Troubleshooting Payout Lower Than Expected

Financial Planning > UBO Endowment Planning > FY20: Annual Trend for AA00 - Stanford University

ARD ABLO - Richard E Ra… ¢'		TIME FY 2022	÷	METRICS Payout	\$*										
											Payout				
					FY 202	0 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Yr1 - Yr2 Growth %	Yr2 - Yr3 Growth %	Yr3 - Yr4 Growth %	Yr4 - Yr5 Growth %	Yr5 - Yr6 Growth %
ADY	KABLO - R	Richard E Ra	ainwat	er Fund	\$594,4	429 \$54,566	\$534,040	\$702,557	\$715,268	\$730,359	(90.82%)	878.7%	31.56%	1.81%	2.11%

- Typically due to an underwater Pool B Limited award
- Use Principal Health report to confirm underwater status and see payout drop

	OBO Endowin	ent Flamming	> <u>FYZU</u> : Pfin	cipai Health	Report for AF	00 - Stamord	University											
KABLO - Richard E Ra ¢	0 - Richard E Ra 🗳 TIME FY 2020, FY 2021 ¢		\$HARE TYPE \$* All Share Types \$*		IDOWMENT CATEGO All Categories \$	JRY VERSION FY20 MP -10%; FY21 S d												
						\$ Above/U	nderwater											
			2020 May	2020 Jun	2020 Jul	2020 Aug	2020 Sep	2020 Oct	2020 Nov	2020 Dec	2021 Jan	2021 Feb	2021 Mar	2021 Apr	2021 May	2021 Jun	2021 Jul	2021 Aug
KABLO - Richard E Rainwater Fund		storical Payout																
	Po	ol B Limited	\$644,449	\$12,045	(\$551,136)	(\$1,076,652)	(\$1,004,306)	(\$931,459)	(\$858,106)	(\$784,262)	(\$709,903)	(\$635,027)	(\$559,650)	(\$483,747)	(\$407,319)	(\$330,377)	(\$252,902)	(\$174,887)
				Pay	out													
			2020 May	2020 Jun	2020 Jul	2020 Aug	2020 Sep	2020 Oct	2020 Nov	2020 Dec	2021 Jan	2021 Feb	2021 Mar	2021 Apr	2021 May	2021 Jun	2021 Jul	2021 Aug
KABLO - Richard E Rainwa	ater Fund Hi	istorical Payout	\$58,918															

Troubleshooting Payout Higher Than Expected

Financial Planning > UBO Endowment Planning > FY20: Annual Trend for AA00 - Stanford University

^{VARD} KEJAK - The Sea Grou… ¢ [*]		IME FY 2022	¢	METRICS Payout	¢ S	SHARE TYPE All Share Ty	rpes 🕈 🕴	NDOWMENT CATEGORY All Categories \$	rVERSION Approved Version: FY ¢							
												Payout				
					FY	2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Yr1 - Yr2 Growth %	Yr2 - Yr3 Growth %	Yr3 - Yr4 Growth %	Yr4 - Yr5 Growth %	Yr5 - Yr6 Growth %
JFPK	KEJAK - The	Sea Grou	p Fello	wship Fund	\$ ⁻	118,214	\$291,38	38 \$289,597	\$288,613	\$289,905	\$301,675	146.49%	(0.61%)	(0.34%)	0.45%	4.06%
	- T.	nica	П.	dua	+0	2 100	id v	look git	++0 0	rin cin			,			

- Typically due to a mid-year gift to principal
- Use Principal Health report to view changed book value and mid-year payout

Financial Planning > UBO Endowment Planning > FY20: Principal Health Report for AA00 - Stanford University

AWARD THE Sea Grou \$	METRICS Payout, Ending Book	Value 🕈 🛛 All	RETYPE Share Types 💠	ENDOWMENT CAT All Categories	egory version	R/ VERSION Approved Version: FY, \$								
								Ending B	ook Value					
			2019 Sep	2019 Oct	2019 Nov	2019 Dec	2020 Jan	2020 Feb	2020 Mar	2020 Apr	2020 May	2020 Jun	2020 Jul	2020 Aug
KEJAK - The Sea Group Fe	Historical Payout													
		Pool B Unlimited							\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000
								Pay	vout					
			2019 Sep	2019 Oct	2019 Nov	2019 Dec	2020 Jan	2020 Feb	2020 Mar	2020 Apr	2020 May	2020 Jun	2020 Jul	2020 Aug
KEJAK - The Sea Group Fe	llowship Fund	Historical Payout								\$23,643	\$23,643			
		Pool B Unlimited										\$23,643	\$23,643	\$23,643

Other Notes

- This model only forecasts Pool A, Pool B, and Pool T payout
 - Only payout reinvestments tagged in Oracle as monthly and required are calculated automatically; users can enter elective reinvestments
 - Payout from specific investments is <u>not</u> forecasted
- Updated with monthly Actuals on ~16th of each month

Next Steps

- Budget Officers can grant authority using Endowment Manager/Viewer roles
- Use of additional versions versions allow 'what-if' analyses (https://stanford.box.com/v/EndowmentVersionsJobAid)
- Email ubo-budgetsys@lists.stanford.edu when you want payout forecast moved to Booked Budget

Future Enhancements

- Automatic Migration of Payout Data timing TBD
- More reports Award Dashboard, Forecast Accuracy report Timing TBD

Send questions to:

1) Your Budget Officer

2) ubo-budgetsys@lists.stanford.edu



