

2018-19 Year-End Operating Fund Reserves

Date: 9/13/19

Reserve Funds	Target %	~ Target (\$M)	Current %	Current (\$M)	% of Target
Operating Reserve	10% of Budget	\$14.0	4.5%	\$6.3	45%
Maintenance Reserve	.5% of CRV*	\$4.4		\$2.0	45%
	10% of CP**	\$3.7		\$0.9	23%
Capital Reserve	10% of CP**	\$9.5		\$3.4	36%
	.5% of CRV*	\$4.4		\$0.0	0%
Total Reserves		\$36.0		\$12.6	35%

*CRV = Current Replacement Value - HSU's CRV is \$880m based on recently completed facility condition audits

**CP = CSU Five-Year Capital Plan - HSU's total projects in 2018-19 plan: Capital = \$95m, Maintenance = \$37m

Note: HSU now has expected campus contributions for Maintenance projects too

2017-18 Reserves Activity	Operating	Maintenance	Capital	Total
2018-19 Beginning Balance	6,300,000	2,414,500	2,781,000	9,306,173
2018-19 Interest Earnings		44,884	77,515	122,399
2018-19 HM525 Investment Earnings Allocation			-	-
Transfer out to projects		(36,032)		
Preliminary Balances as of 6/30/18	6,300,000	2,423,352	2,858,515	11,581,867
Estimated 2018-19 Year-End Roll Forward Allocations*		428,537	545,410	973,947
Estimated 2018-19 Year-End Balances Post RF	6,300,000	2,851,889	3,403,925	12,555,814

*Allocations based on achieving 60% set aside of needed campus reserves for capital and maint projects through 2021-22 in Five-Year Cap Plan

Reserve Planning Detail	Operating	Maintenance	Capital	Total
Baseline Reserve	6,300,000	2,000,000		8,300,000
60% of Cap Plan Campus Investment through 2021-22*		851,889	3,403,925	4,255,814

2019-20 Five-Year Capital Plan - Estimated Campus Contributions

Note: Reserve policy targets are based on 10% of total project cost, current campus contributions identified in Capital Plan are less than 10%

	2019-20*	2020-21	2021-22	2022-23	2023-24	Five-Year Total
Deferred Maintenance Projects (DM)*						
Substation Replacement	200,000					
Fire Alarm System Replacement, PH. 3	46,000					
Building Controls	118,000					
Exterior LED Lighting Retrofit	96,000					
Gist Hall Renovation	422,000	223,000				
Science D Renovation		223,000	98,000			
Infrastructure Improvements						
Total Annual Campus DM Investment	882,000	446,000	98,000	-	-	1,426,000
*Excluding 1605 Samoa Renewal/Renovation	2,327,000					
Capital Projects (CIP)						
Science and Laboratory Replacement Building		4,064,000				
Art Renovation and Addition			1,617,000			
Total Annual Campus CIP Investment	-	4,064,000	1,617,000	-	-	5,681,000