UNIVERSITY OF NORTHERN COLORADO: FINANCIAL REPORT 12/31/2018

OVERVIEW

Cash (pages 2-3): The University's cash position is \$39.8 million with \$19.0 million in centralized reserves. Cash at June 30, 2019 (fiscal year-end) is forecasted to be \$35.2 million.

Reserves (page 4): Reserves are currently \$19.0 million, with \$4.5 million in the University Reserve, after funding FY19 strategic investments and FY19 capital projects.

Accounts Receivable (page 5): The 2nd quarter net accounts receivable is \$5.0 million, which is about the same as last year at this time. The timing of receivables can vary noticeably from year to year; therefore, the most consistent benchmark is the fiscal year-end.

Operating Budget (pages 6-8): The FY19 2nd quarter forecast shows operating results of \$7.3 million before transfers of restricted and designated capital funds to reserves to finance future capital projects. Operating results less transfers is a deficit of \$1.7 million. Details of revenues, expenditures and transfers are as follows:

- Net revenue \$201.4 million
 - o Gross tuition, fees and room & board \$170.0 million (\$5.3 million fees and \$1.8 room & board designated for capital projects)
 - o Discounting \$40.0 million
 - o State appropriations \$42.5 million
 - o Foundation support \$11.4 million (\$1.3 million restricted for capital projects)
 - All other revenue \$17.5 parking, athletics, theater, etc. (\$0.6 designated for capital projects)
- Personnel expenditures \$138.8 million
- Non-personnel expenditures \$44.3 million
- Debt payments for bonds and capital leases \$11.0 million
- Transfer of restricted or designated capital revenue to capital reserves \$9.0 million

Strategic Investments Budget (page 9): Strategic investments are multi-year commitments that are funded from operating revenues. The total forecasted FY19 cash expenditure of projects and initiatives approved in FY19 and prior years is \$3.8 million.

Capital Projects (page 10): The total approved active capital project budget is \$38.9 million, with \$12.5 million expended year-to-date, an estimated \$22.3 million to be expended in the remainder of FY19, and \$4.0 million to be expended in FY20. About \$7.6 million of UNC capital reserves (funded by student capital fees and a portion of auxiliary revenues) will be used for capital projects in FY19. Other capital projects funding sources include: donors, state capital appropriations, and debt proceeds.

Restricted Grants and Contracts (page 11): Restricted grants and contracts are often multi-year awards. The estimated FY19 activity is \$6.9 million.

Financial Aid and Foundation Support (page 12-14): Details of external and internal financial aid (discounting) and the expected FY19 use of donor funds are provided.

Total cash, as of December 31, 2018, is \$39.8 million. Campus Commons bond proceeds of \$13.7 million held by the University are not included in the cash balances in Figure 1.

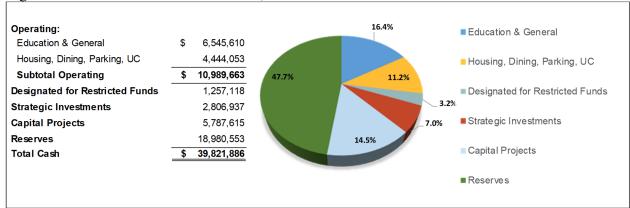


Figure 1. Cash Balance at December 31, 2018

<u>Operating Cash</u>: tuition, fees, state-funding and other resources used for the education and general operations of UNC.

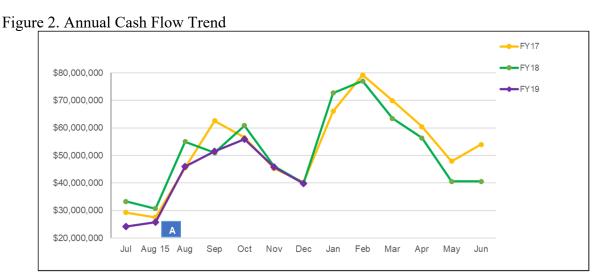
<u>Designated for Restriction:</u> funds for restricted grants and financial aid activity, which is reimbursed by external parties.

<u>Strategic Investments:</u> multi-year and special commitments, including grant match, accreditation, faculty startup, IT projects etc. are fully funded at the beginning of each fiscal year.

<u>Capital Projects:</u> institutional capital commitments are funded by a dedicated student capital fee and a part of auxiliary revenues. Like strategic investments, approved projects are fully funded at the beginning of each fiscal year.

<u>Reserves:</u> uncommitted cash balance, conceptually a savings account, although all institutional cash is commingled in the state treasury with daily transfers in and out of a commercial bank where deposits and disbursements are processed.

The cash flow trend is relatively consistent as shown in Figure 2. The low point during the year has traditionally occurred in mid-August and is a good point for benchmarking purposes. This is noted with the letter "A" in the graph.



Page 2

The University's 2nd quarter cash position is \$0.1 million less than the previous year at this time, as shown in Table 1. In both FY18 and FY19, the COF and Fee-For-Service payments were received in October rather than September as in previous years.

Table 1. Overall Cash Balance

Month	FY15	FY16	FY17	FY18	FY19
Jul	52,203,773	37,814,641	29,249,252	33,276,779	24,244,573
Aug 15	48,277,445	39,776,437	27,569,804	30,695,963	25,687,881
Aug	63,727,315	54,843,178	45,569,608	55,010,566	45,894,538
Sep	67,633,545	69,407,889	62,576,984	50,974,277	51,418,070
Oct	77,000,173	57,813,291	56,504,939	60,844,876	55,861,085
Nov	67,829,386	57,080,941	45,297,668	46,089,205	45,774,234
Dec	61,966,401	50,684,129	40,268,950	39,944,050	39,821,886
Jan	86,298,922	76,476,844	66,080,438	72,704,334	
Feb	86,539,392	85,070,248	79,274,077	77,058,925	
Mar	79,278,071	67,433,066	69,900,428	63,461,732	
Apr	71,527,719	57,968,958	60,462,128	56,317,591	
May	58,214,450	48,614,786	47,864,971	40,532,425	
Jun	61,721,397	46,873,470	53,966,795	40,531,605	

The University also has Campus Commons bond proceeds that are not included in the cash table for comparative purposes.

The cash forecast below is intended to give a quick summary of the projected effect of FY19 operating results, strategic investments and capital expenditures on cash. The total column may be most helpful, as it reflects the forecasted decrease in cash for FY19 of \$5.3 million, which is \$.08 million more than budget.

Table 2. Cash - Fiscal Year End 12/31/2018 Forecast

			Strategic	Capital		
	Operating	Restricted	Investments	Projects	Reserves	Total
Cash at 06/30/2018	\$ 8.5	\$ 0.1	\$ 1.9	\$ 4.4	\$ 25.6	\$ 40.5
FY19 Transfers						
Strategic Investments	-	-	2.2	-	(2.2)	-
Capital Projects/Small Equipment	(7.6)	(0.3)	-	5.7	2.2	-
Perkins UNC Portion	0.1	(0.1)	-	-	-	-
Reserve Transfers July 1	6.2	-	-	-	(6.2)	-
Foundation Capital Gifts	(1.3)	-	-	1.3	-	-
Subtotal Transfers	(2.6)	(0.4)	2.2	7.0	(6.2)	-
FY19 Net Cash Inflows (Outflows)						
Operating Results FY19	7.2	0.4	-	-	-	7.6
Strategic Investments	-	-	(3.8)	-	-	(3.8)
Capital Cash State & Debt	-	-	-	25.7	-	25.7
Capital Projects/Small Equipment	-	-	-	(34.8)	-	(34.8)
Subtotal Inflows (Outflows)	7.2	0.4	(3.8)	(9.1)	-	(5.3)
Cash at 06/30/2019	\$ 13.1	\$ 0.1	\$ 0.3	\$ 2.3	\$ 19.4	\$ 35.2

Cash reserves, conceptually a savings account, provides a cushion for operational contingencies, other risks, capital planning, and potential large investments.

Table 3. Cash Reserves Summary at December 31, 2018

	(06/30/2018		FY19 YTD Activity	1	2/31/2018
Mandatory						
Bonded R&R	\$	750,000	а	\$ (750,000)	\$	-
Capital						
Student Fees, State & Smart Classroom		7,394,960	b,c,d	1,582,771		8,977,731
Auxiliary Capital Reserves		2,800,405	c,d	96,349		2,896,754
Other						
Risk Management		2,650,000		-		2,650,000
University Reserve		11,978,596	a,e,f	(7,522,528)		4,456,068
Total Reserves		25,573,961		\$ (6,593,408)	\$	18,980,553

All reserves are funded by operating revenues. Capital reserves are funded by designated student capital fees, and designated portions of room and board, and other auxiliary revenues. Approved capital projects are fully funded from reserves at the start of the project. The risk management and University Reserve have been funded from general operating revenues. The following is an accounting of the transfers made so far in FY19 and the letters reference Table 3.

Mandatory Reserves:

a. Transfer \$0.8 million from Bonded R & R to the University Reserve; with the refinancing of the Series 2008 Bonds this reserve is no longer required.

<u>Capital Reserves:</u> Each fiscal year, student capital fees and a portion of auxiliary revenues are transferred to capital reserves. Approved capital projects are fully funded at the beginning of each year.

- b. Transfer \$5.2 million from student capital fee and LEAF fee operating cash into capital reserves.
- c. Transfer \$0.5 million from parking services operating cash and rebate revenue into capital reserves.
- d. Fund \$3.4 million in FY19 capital projects and \$0.6 million in FY19 capital equipment.

Other Reserves: At August 15, (UNC's cash low point), sufficient cash is transferred between the University Reserve and operating funds to keep a minimum operating cash balance. Strategic investments are fully funded at the beginning of the year. The risk management reserve is used to cover deductibles and pay any legal claims (but not legal expenses).

- e. Transfer \$6.2 million from University reserve to operating cash.
- f. Fund \$2.2 million in FY19 strategic investments.

Table 4 and Figure 3 show that the December 31, 2018, 2nd quarter balance in student accounts receivable was \$16,000 more than the previous year. In both FY18 and FY19, the COF payment was received in October rather than September, (as is typical), resulting in a higher net student accounts receivable. In FY19, the COF payment was \$7.9 million. Net student accounts receivable includes the accounting estimate for uncollectible accounts or "bad debt."

Table 4. Student Accounts Receivable (Net)

	FY17	FY18	<u>FY19</u>	
Q1 - Sep 30	\$ 15,904,277	\$ 23,082,213	\$ 24,511,314	
Q2 - Dec 31	4,791,141	4,989,072	5,004,956	
Q3 - Mar 31	8,322,159	7,807,471	-	
Q4 - Jun 30	6,853,821	5,752,210	-	

Figure 3. Student Accounts Receivable (Net)

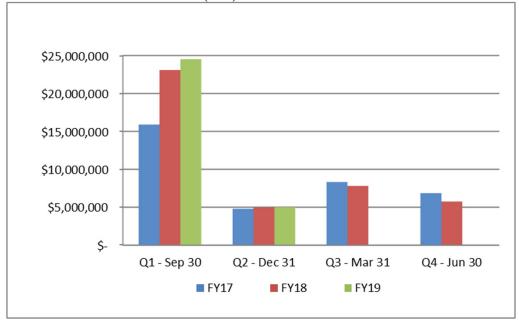


Table 5 represents accounts receivable as a percentage of tuition, fees and room and board revenue at fiscal year-end.

Table 5. Year-end Student Accounts Receivable as a Percent of Billings

•	FY14	FY15	FY16	FY17	FY18
Total Student Accounts Receivable	\$ 6,435,476	\$ 6,120,899	\$ 6,212,773	\$ 6,853,281	\$ 5,752,210
Net Tuition, Fees, Room & Board	\$114,489,682	\$111,033,128	\$116,043,009	\$124,393,382	\$129,903,365
A/R as a % of Net Tuition, Fees &					
Room & Board	5.6%	5.5%	5.4%	5.5%	4.4%

OPERATING BUDGET

For the Quarter Ended December 31, 2	2018	3'
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	Notes	Original Budget	Annual Forecast	% of Total	Variance fav (unfav)	Actual at 12/31/2018	% Actual to Budget
REVENUES							
Tuition-Undergraduate Main Campus	2	\$ 79,996,337	\$ 77,079,382	38.2%	\$ (2,916,955)	\$ 38,098,968	47.6%
Tuition-Graduate Main Campus	3	17,079,161	14,434,104	7.2%	(2,645,057)	6,841,359	40.1%
Tuition-Undergraduate Extended Campus	2	5,032,826	5,509,664	2.7%	476,838	2,195,685	43.6%
Tuition-Graduate Extended Campus	3	18,225,765	17,887,424	8.9%	(338,341)	6,486,380	35.6%
Student Fees	2/3	16,276,843	16,290,000	8.1%	13,157	7,970,044	49.0%
Academic Fees - Main Campus Academic Fees - Extended Campus	2/3 2/3	6,418,857 111,658	6,160,359 136,913	3.1% 0.1%	(258,498) 25,255	2,992,394 50,512	46.6% 45.2%
Room and Board	4	35,342,265	32,518,056	16.1%	(2,824,209)	17,100,801	48.4%
Subtotal Tuition, Fees and Room & Board	4	178,483,712	170,015,902	84.4%	(8,467,810)	81,736,143	45.8%
Scholarships (Institutional Discounting)	5	(32,939,794)	(29,533,567)	-14.7%	3,406,227	(15,372,878)	46.7%
Foundation Funded Scholarships	5	(4,350,000)	(4,301,954)	-2.1%	48,046	(2,214,131)	50.9%
Graduate GA/TA Waivers	5	(5,717,537)	(5,000,000)	-2.5%	717,537	(2,635,934)	46.1%
R & B Waivers	5	(1,130,000)	(1,150,000)	-0.6%	(20,000)	(498,782)	44.1%
Subtotal Discounting		(44,137,331)	(39,985,521)	-19.9%	4,151,810	(20,721,725)	46.9%
COF Resident	6	16,789,891	16,693,388	8.3%	(96,503)	8,482,492	50.5%
Fee For Service	6	25,689,034	25,785,537	12.8%	96,503	12,851,418	50.0%
Subtotal State Support		42,478,925	42,478,925	21.1%	•	21,333,910	50.2%
Foundation Restricted Gifts for Operations	7	3,027,042	3,564,260	1.8%	537,218	1,781,631	58.9%
Foundation Restricted Capital Gifts	8	2,247,518	1,917,847	1.0%	(329,671)	1,022,033	45.5%
Foundation Restricted Scholarships	7	4,350,000	4,301,954	2.1%	(48,046)	2,214,131	50.9%
Foundation Unrestricted (design. for scholarships)	7	1,550,000	1,607,000	0.8%	57,000	775,000	50.0%
Subtotal Foundation Support		11,174,560	11,391,061	5.7%	216,501	5,792,795	51.8%
Other Auxiliary Services	9	7,303,273	6,887,883	3.4%	(415,390)	3,964,306	54.3%
Restricted Grant Facilities/Admin Recovery	9	600,000	600,000	0.3%	-	289,515	48.3%
Other Revenue	9	7,713,686	8,135,783	4.0%	422,097	3,979,493	51.6%
Net Non-Operating Revenues Subtotal Other Revenue	9	1,531,250	1,854,129	1.0% 8.7%	322,879 329,586	776,866	50.7% 52.5%
		17,148,209	17,477,795		·	9,010,180	
NET REVENUES		\$205,148,075	\$ 201,378,162	100.0%	\$ (3,769,913)	\$ 97,151,303	47.4%
EXPENDITURES AND DEBT PAYMENTS	40	Ф 46 E00 242	ф 47.047.000	24.50/	ሰ (ሮΕ7 ሮዐዐ)	ф na noo can	50.00V
Faculty Salaries	10	\$ 46,589,312	\$ 47,247,000 30,300,000	24.5%	\$ (657,688)	\$ 23,288,630	50.0%
Exempt Salaries Classified Salaries	10 10	30,988,725 19,406,629	18,875,000	15.5% 9.8%	688,725 531,629	15,201,892 9,474,099	49.1% 48.8%
Graduate Stipends	10	5,678,771	5,470,000	2.8%	208,771	2,887,253	50.8%
Student and Other Wages	10	6,367,157	5,570,000	2.9%	797,157	2,810,540	44.1%
Fringe Benefits	10	31,534,858	31,321,800	16.1%	213,058	15,065,841	47.8%
Subtotal Personnel Expenses		140,565,452	138,783,800	71.6%	1,781,652	68,728,255	48.9%
Cost of Sales	11	4,927,214	4,428,364	2.3%	498,850	2,376,138	48.2%
Other Current Expenses	11	12,605,039	12,243,871	6.2%	361,168	7,401,807	58.7%
Purchased Services	11	10,389,234	10,105,560	5.2%	283,674	4,697,219	45.2%
Supplies	11	6,367,290	6,167,228	3.2%	200,062	2,578,089	40.5%
Cost Allocation and Recoveries	11	(898,173)	(952,574)	-0.5%	54,401	(481,073)	53.6%
Utilities	11	5,562,313	5,090,110	2.6%	472,203	2,602,787	46.8%
Travel	11	4,225,166	4,040,798	2.1%	184,368	1,818,156	43.0%
Capital	11	2,607,842	3,181,164	1.6%	(573,322)	699,931	26.8%
Subtotal Non-personnel Expenses		45,785,925	44,304,521	22.7%	1,481,404	21,693,054	47.4%
Debt Service on Bonds	12	10,810,242	10,232,639	5.3%	577,603	5,156,286	47.7%
Capital Lease Payment	12	803,668	803,668	0.4% 5.7%	- 577 602	358,834 5 515 130	44.6%
Subtotal Debt Payments TOTAL EXPENDITURES AND DEBT PAYM	FNTS	11,613,910 \$197,965,287	11,036,307 \$ 194,124,628	100.0%	577,603 \$ 3,840,659	5,515,120 \$ 95,936,429	47.5% 48.5%
OPERATING RESULTS	LITIO			100.0 /6			40.070
Transfer to Capital Budget - Foundation	8	7,182,788 2,247,518			\$ 70,746 943,671	116,292	
Transfer to Capital Budget - Foundation Transfers to Capital Budget	13	7,667,513	1,303,847 7,667,513		943,071	5,727,513	
OPERATING RESULTS LESS TRANSFERS		\$ (2,732,243)			\$ 1,014,417	5,121,513	
OF LIMING RESULTS LESS TRANSFERS	,	Ψ (Z,13Z,Z43)	Ψ (1,111,020)		Ψ 1,014,41 <i>1</i>		

See Explanation of Notes on page 7.

Recap of FY18 Forecasted Cash Outflow	
Operating Results (above)	\$ 7,253,534
Strategic Investments (page 9)	(3,815,988)
Capital (page 10)	(8,908,928)
Other (page 3)	127,750
Total (Table 2, page 3)	\$ (5,343,632)

	Notes to Second Quarter Budget to Forecast Report (page 6)
1	This report includes operating funds and restricted gift funds from the UNC Foundation. This report does not include strategic investments, internal sales, capital projects, restricted grants and contracts, or restricted financial aid.
2	Net undergraduate tuition and fees revenue are 37% of the net operating revenue and are forecasted to be \$0.7 million over budget for FY19.
3	Net graduate tuition and fees revenue are 14% of the net operating revenue and are forecasted to be \$2.3 million under budget for FY19.
4	Net room and board revenues represent 16% of the net operating revenue and are forecasted to be \$2.8 million under budget for FY19.
5	Discounting includes scholarship expense, graduate tuition waivers and room and board waivers. Total discounting is forecasted to be \$4.2 million less than budget. This is partially due to \$900 thousand more in state financial aid.
6	State support is 21% of net operating revenue.
7	Support from the UNC Foundation consists of capital gifts that are restricted for program support, capital, or scholarships. UNC also has an agreement with the Foundation to receive \$1.6 million in unrestricted support, which funds institutional scholarships. Total Foundation support in the operating budget is \$11.4 million, or 6% of net operating revenue.
8	The forecast for FY19 includes \$1.9 million in capital gifts which includes \$1.3 million primarily for the Campus Commons and \$0.6 million for pianos in PVA. Foundation funded capital projects that are part of the university capital budget have a corresponding transfer out of the operating budget. Capitalizable gifts, such as the pianos, are included in the capital expense line in the operating budget.
9	Other sources of revenue comprised 9% of net operating revenue and come from parking, retail sales, athletics events, vending machines, licensing, theatre, grant administrative revenue, late fees and treasury interest. Other revenue is forecasted to be \$0.3 million more than budget.
10	Personnel expenditures are 72% of total expenditures. Personnel expenditures are \$1.8 million under budget due to larger than budgeted vacancy savings, reduced GA/TA stipends and student & other wages.
11	Non-personnel expenditures are 23% of total expenditures. The University is working to contain costs this year and we currently forecast being \$1.5 million under budget.
12	Debt service and capital leases are 6% of total expenditures. The University will have \$0.5 million in cash flow savings from the refinancing of the 2008 and 2011B bond issues to the 2018A and 2018B issues.
13	Transfers to capital budget include \$0.1 million from the facilities management capital budget, \$5.3 million from student capital fee revenue and \$2.3 million of housing, dining and parking revenue.

RESIDENT AND NON-RESIDENT TUITION DETAIL

Level			Budget						Forecast			Variance at 12/31/2018
Undergrad	Fall	Interim	Spring	Summer		Total	Fall	Interim	Spring	Summer	Total	Total
Resident	\$28,317,963	\$424,621	\$25,240,597	\$ 3,285,982	\$	57,269,163	\$27,204,751	\$366,461	\$24,547,582	\$ 3,517,897	\$ 55,636,691	\$(1,632,472)
Non-Resident	5,970,331	57,540	5,209,211	889,371		12,126,453	5,775,955	82,974	5,240,320	965,128	12,064,377	(62,076)
WUE	5,207,771	62,643	4,697,684	632,623		10,600,721	4,641,152	77,002	4,108,649	551,511	9,378,314	(1,222,407)
Subtotal	39,496,065	544,804	35,147,492	4,807,976		79,996,337	37,621,858	526,437	33,896,551	5,034,536	77,079,382	(2,916,955)
Extended Campus	1,860,657	134,857	1,445,733	1,591,579		5,032,826	2,032,574	121,770	1,602,337	1,752,983	5,509,664	476,838
FY18 Total Tuition	\$41,356,722	\$679,661	\$36,593,225	\$ 6,399,555	\$	85,029,163	\$39,654,432	\$648,207	\$35,498,888	\$ 6,787,519	\$ 82,589,046	\$ (2,440,117)
Fees		<u> </u>				20,781,094		•			20,591,376	(189,718)
Subtotal: Tuition & Fee	s				\$	105,810,257					\$ 103,180,422	\$ (2,629,835)
Institutional Scholarshi	ps					(32,342,794)					(28,968,133)	3,374,661
Discounted Revenue	•				\$	73,467,463					\$ 74,212,289	\$ 744,826
Discounting Percentag	е					30.6%					28.1%	
Graduate	Fall	Interim	Spring	Summer		Total	Fall	Interim	Spring	Summer	Total	Total
Resident	\$ 4,668,174	\$ -	\$ 4,437,507	\$ 1,883,874	\$	10,989,555	\$ 3,803,405	\$ -	\$ 3,558,728	\$ 1,297,100	\$ 8,659,233	\$(2,330,322)
Non-Resident	2,797,803	-	2,428,379	547,960		5,774,142	2,718,486	-	2,363,733	381,115	5,463,334	(310,808)
CSPH	147,904	-	127,700	39,860		315,464	147,904	-	127,700	35,933	311,537	(3,927)
Subtotal	7,613,881	-	6,993,586	2,471,694		17,079,161	6,669,795	-	6,050,161	1,714,148	14,434,104	(2,645,057)
Extended Campus	6,483,444	-	6,189,972	5,552,349		18,225,765	6,433,851	-	5,875,861	5,577,712	17,887,424	(338,341)
FY18 Total	\$14,097,325	\$ -	\$13,183,558	\$ 8,024,043	\$	35,304,926	\$13,103,646	\$ -	\$11,926,022	\$ 7,291,860	\$ 32,321,528	\$ (2,983,398)
Fees						2,026,264					1,995,896	(30,368)
Subtotal: Tuition & Fee	s				\$	37,331,190					\$ 34,317,424	\$ (3,013,766)
Institutional Scholarshi	ps					(6,314,537)					(5,565,434)	749,103
Discounted Revenue					\$	31,016,653					\$ 28,751,990	\$ (2,264,663)
Discounting Percentag	е				1	16.9%					16.2%	
Total	Fall	Interim	Spring	Summer		Total	Fall	Interim	Spring	Summer	Total	Total
Resident	\$32,986,137	\$424,621	\$29,678,104	\$ 5,169,856	\$	68,258,718	\$31,008,156	\$366,461	\$28,106,310	\$ 4,814,997	\$ 64,295,924	\$ (3,962,794)
Non-Resident	8,768,134	57,540	7,637,590	1,437,331		17,900,595	8,494,441	82,974	7,604,053	1,346,243	17,527,711	(372,884)
WUE	5,207,771	62,643	4,697,684	632,623		10,600,721	4,641,152	77,002	4,108,649	551,511	9,378,314	(1,222,407)
CSPH	147,904	-	127,700	39,860		315,464	147,904	-	127,700	35,933	311,537	(3,927)
Subtotal	47,109,946	544,804	42,141,078	7,279,670		97,075,498	44,291,653	526,437	39,946,712	6,748,684	91,513,486	(5,562,012)
Extended Campus	8,344,101	134,857	7,635,705	7,143,928		23,258,591	8,466,425	121,770	7,478,198	7,330,695	23,397,088	138,497
FY18 Total	\$ 55,454,047	\$679,661	\$49,776,783	\$14,423,598	\$	120,334,089	\$52,758,078	\$648,207	\$47,424,910	\$14,079,379	\$ 114,910,574	\$ (5,423,515)
Fees						22,807,358			- 		22,587,272	(220,086)
Subtotal: Tuition & Fee	s				\$	143,141,447					\$ 137,497,846	\$ (5,643,601)
Institutional Scholarshi	ps					(38,657,331)					(34,533,567)	4,123,764

STRATEGIC INVESTMENTS BUDGET

For the Quarter Ended December	31.	2018
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Strategic Investment Cash Unexpended balances committed to FY19 Cash Transferred from University Reserve Cash from NCAA Endowment Distribution Total Cash in Strategic Investments at July 1, 2018 Accounts Payable from FY18 paid in FY19 Accounts Payable in FY19 Cash transfers to Nursing Scholarship Year to date FY19 expenditures	\$ 1,355,999 2,234,403 515,425 \$ 4,105,827 - 1,620 (26,423) (1,274,087)				
Cash in Strategic Investments at December 31, 2018	\$ 2,806,937				
Multiyear Commitments	Total FY19 Budget	Annual Forecast	Variance fav (unfav)	Exp	Actual penditures 12/31/2018
Enrollment and Pricing	\$ 75,000	\$ 350,000	\$ (275,000)	\$	56,000
Equity and Diversity	62,276	62,276	-		32,211
Integrated Student Support Plans Student Success Collaborative	210,000	210,000	-		122,791
Student Food Insecurity Project LEAP	40,000 63,382	40,000 63,382	-		19,360
Subtotal Integrated Student Support Plans	\$ 313,382	\$ 313,382	\$ -	\$	142,151
Academic Portfolio	<u> </u>				
Accreditation	150,000	147,260	2,740		81,895
Program Review & Assessment	50,000	50,000	-		7,549
Subtotal Academic Portfolio	\$ 200,000	\$ 197,260	\$ 2,740	\$	89,443
Research Scholarship and Creative Works					
Grant Match Funds	375,000	498,397	(123,397)		187,413
Faculty Start-Up Packages	400,000	375,000	25,000		164,307
Faculty Awards & Development	262,804	376,700	(113,896)		107,604
UNC Cancer Rehabilitation Institute	32,136	23,000	9,136		228
Center for Inclusion in STEM	-	45,027	(45,027)		300
RSCW Faculty Reassign Program	120,000	115,000	5,000		9,341
Unrestricted Research Incentive Subtotal Research Scholarship and Creative Works	483,674 \$ 1,673,614	452,946 \$1,886,070	30,728 \$ (212,456)	\$	226,473 695,665
·					
Total Core Plan Investments	\$ 2,324,272	\$2,808,988	\$ (484,716)	\$	1,015,471
Support Plan Investments					
Information Management Plan	300,000	275,000	25,000		40,842
Total Support Plan Investments	\$ 300,000	\$ 275,000	\$ 25,000	\$	40,842
Other Strategic Investments					
Emergency Management	2,000	2,000	-		-
Emerging University Priorities	125,000	125,000	-		10,553
Athletics NCAA Distribution	100,000	130,000	(30,000)		47,638
Campus Commons	25,000	25,000	-		- 150 505
Innovation - Online Course Development Total Other Strategic Investments	\$ 702,000	\$ 732,000	\$ (30,000)	\$	159,585
					217,775
Grand Total	\$ 3,326,272	\$3,815,988	\$ (489,716)	\$	1,274,087

CAPITAL PROJECTS

Major Capital Project Expenditures by Funding Source For the Quarter Ended December 31, 2018

For the Qu	Board		2010	Remaining			
	Approved Budget June, 2018	Commited Projects at 12/31/2018	Expended FY19	To be Expended FY19	To be Expended FY20		
A. Fiscal Year 2018-19 New Projects	(1)	(2)		1 1 1 3			
General Fund	(-)	(-)					
FY19 projects with budgets less than \$200,000	\$ 1,253,014	\$ 1,273,909	\$ 348,154	\$ 578,316	\$ 347,439		
Arts Annex silica dust capture system (Phase II)	250,000	195,000	175,558	19,442	-		
Cogen renovation (Phase II)	500,000	500,000	258,439	- · ·	241,561		
Heating Plant underground storage tank replacement	450,000	448,100	15,189	432,911	· -		
Fire sprinkler completion funds	500,000	500,000	_ ´_	500,000	_		
Subtotal General Funded Projects	2,953,014	2,917,009	797,340	1,530,669	589,000		
Housing, Dining, Extended Studies, Student Fees		, ,	,		,		
FY19 projects with budgets less than \$200,000	423,000	452,067	124,748	194,045	133,274		
Subtotal Auxiliary and Other Funded Projects	423,000	452,067	124,748	194,045	133,274		
Restricted Capital Gifts and Grants		,	,	,	,		
Connect rooms 1533/1630 for Biology research space	52,026	52,026	_	52,026	_		
Add electrical for Physics/Astronomy laser	8,269	8,269	5,874	2,395	_		
Convert Athletics standard streaming video to HD	130,000	_	_ ´-	-	_		
Parsons rooftop solar project ³	· -	550,000	739	299,261	250,000		
Kepner 0060 renovation	-	55,814	880	54,934	· -		
Subtotal Restricted Capital Gifts and Grants	190,295	666,109	7,493	408,616	250,000		
State Capital Appropriations			,		,		
Fire sprinkler upgrade-Gunter (Phase II) (COP)	863,187	863,187	_	_	863,187		
Subtotal State Capital Appropriations	863,187	863,187	-	_	863,187		
Equipment	484,623	587,275	414,773	122,502	50,000		
Total Fiscal Year 2018-19 New Projects	\$ 4,914,119	\$ 5,485,647					
-	* ,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,	* 1,000,101		
B. Fiscal Year 2017-18 Projects in Progress							
General Fund	\$ 455,000	\$ 369,468	¢ 160 154	¢ 102.264	\$ 14,050		
FY18 projects with budgets less than \$200,000 Arts Annex silica dust capture system (Phase I)	\$ 455,000	\$ 369,468 27,164	\$ 162,154 27,164	\$ 193,264	φ 14,030 -		
Cogen renovation (Phase I)	102,000	59,731	59,731	-	-		
Subtotal General Funded Projects	557,000	456,363	249,049	193,264	14,050		
Housing, Dining, Extended Studies, Student Fees		,	.,.	, .	,		
FY18 projects with budgets less than \$200,000	170,455	303,788	156,558	147,230	-		
Residence halls carpet and paint (\$4.7M total)	335,400	335,349	-	335,349	-		
Parking Lot "L" reconstruction Phase I & II	526,000	764,781	724,715	40,066	-		
Arlington wireless upgrades	84,000	78,220	76,027	2,193	-		
Subtotal Auxiliary and Other Funded Projects	1,115,855	1,482,138	957,300	524,838	-		
Debt Funded Capital Projects	.=						
Energy performance contract	178,000	131,984	-	131,984	-		
Subtotal Restricted Capital Grants/Gifts	178,000	131,984	-	131,984	-		
State Capital Appropriations Fire sprinkler upgrade-McKee	491,131	309,812	242,580	67,232			
Fire sprinkler upgrade-inchee	450,923	748,570	117,181	631,389	-		
Wireless & network upgrade	430,923	14,733	-	14,733	-		
Butler Hancock pool AHU replacement (COP)	937,268	937,268	_	468,634	468,634		
Frasier tunnel piping replacement & abatement (COP)	339,146	339,146	_	169,573	169,573		
Fire sprinkler upgrade-Frasier (Phase I)	1,611,931	1,611,931	46,688	53,312	1,511,931		
Subtotal State Capital Appropriations	3,830,399	3,961,460	406,449	1,404,873	2,150,138		
Campus Commons (multi-year)		2,001,100	100,110	1,101,010	_,,		
State Capital Appropriation and Debt Funding	19,661,866	23,879,879	8,527,054	15,352,825	_		
Capital Gifts from Foundation and Bridge Funding	3,388,678	3,388,678	941,738	2,446,940	_		
Tage to the control of the control o	.,,	.,,	2 , . 00	, ,			
Subtotal Campus Commons (multi-year)	23.050.544	27.268.557	9.468.792	17.799.765	-		
Subtotal Campus Commons (multi-year) Equipment	23,050,544 80,000	27,268,557 113,629	9,468,792 91,567	17,799,765 22,062	· ·		
Subtotal Campus Commons (multi-year) Equipment Total Fiscal Year 2017-18 Projects in Progress	23,050,544 80,000 \$ 28,811,798	27,268,557 113,629 \$ 33,414,131	91,567	22,062			

⁽¹⁾ Board Approved Budget includes (A) new FY19 project commitments and (B) estimated remaining expenditures on FY18 projects.
(2) Committed projects at 12/31/2018 includes (A) new FY19 projects commitments +/- project changes and (B) actual remaining commitments to complete FY18 projects at 12/31/2018

⁽³⁾ The Parsons rooftop solar project is being funded via a \$500K State Grant, \$20K from LEAF & \$30K from the Rebate Capital Reserve.

For the Quarter Ended December 31, 2018

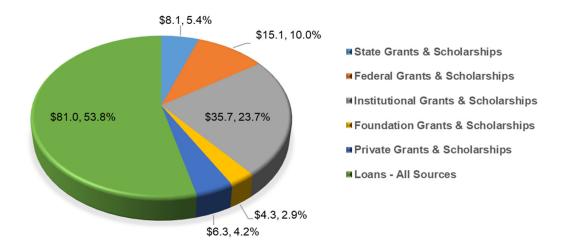
	Original		Actual at			
	Budget		12/31/2018			
REVENUE						
Federal Grants	\$	4,400,000	\$	2,216,342		
State and Local Grants		1,097,000		344,722		
Other Private Grants		197,000		729,612		
UNC Foundation Grants		1,201,000		391,144		
TOTAL REVENUE	\$	6,895,000	\$	3,681,819		
EXPENSES/TRANSFERS						
Personnel Expenses						
Faculty Salaries	\$	1,108,000	\$	525,483		
Administrative Exempt Salaries		1,277,000		575,276		
Graduate Teaching Assistants		159,000		105,921		
GA/TA/GRA Tuition Scholarships		96,000		34,934		
Classified Salaries		6,000		2,246		
Student Wages		167,000		91,453		
Other Wages/Compensations		134,000		49,757		
Fringe Benefits		738,000		347,459		
Subtotal Personnel Expenses	\$	3,685,000	\$	1,732,529		
Non-Personnel Expenses						
Other Current Expenses	\$	215,000	\$	143,858		
Purchased Services		675,000		318,252		
Supplies		158,000		94,504		
Cost Allocation & Utilities		-		10,723		
Grant Facility and Administrative Recovery		534,000		264,914		
Scholarships		1,401,000		507,159		
Travel		220,000		110,380		
Capital		7,000		-		
Subtotal Non-Personnel Expenses	\$	3,210,000	\$	1,449,790		
NonMandatory Transfer In - Budgeted		-		(500)		
NonMandatory Transfer Out - Projects		-		500,000		
Subtotal Transfer	\$	-	\$	499,500		
TOTAL EXPENSES/TRANSFERS	\$	6,895,000	\$	3,681,819		
REVENUE LESS EXPENSES/TRANSFERS	\$	-	\$	-		

Table 6 and Figure 4 show the total financial aid available to students from all funding sources, including state, federal, institutional, private funds and loans. Table 6 includes the FY19 budget (aid expected to be paid when the budget was developed) and the FY19 forecast (aid expected to be paid in FY19). Figure 4 shows the allocation of the forecasted financial aid by source. Approximately 70% of total financial aid is used to pay student bills, while 30% is "refunded" to the students for living expenses and books.

Table 6. FY19 Total Financial Aid by Source and Type - Undergraduate and Graduate

1 Otal 1 maneral 7 Na by Source and 1	JP		 ite and Gradu
		FY19	FY19
Aid Type and Source		Budget	Forecast
Grants & Scholarships			
State	\$	7,145,259	\$ 8,045,259
Federal		14,958,911	15,137,567
UG Institutional ^(a)		32,342,794	28,968,133
UG Room & Board Waivers ^(a)		1,130,000	1,150,000
GR Institutional ^(a)		6,314,537	5,565,434
UNC Foundation (UG & GR) ^(b)		4,350,000	4,301,954
Private		6,910,897	6,310,662
Subtotal Grants & Scholarships	\$	73,152,398	\$ 69,479,009
Loans-All Sources		85,989,400	81,005,743
Total Financial Aid	\$	159,141,798	\$ 150,484,752
(a) Total Institutional Aid	\$	39,787,331	\$ 35, 683, 567
(b) UNC Foundation		4,350,000	4,301,954
Total Discounting on Operating Budget	\$	44,137,331	\$ 39, 985, 521

Figure 4. FY19 Financial Aid Forecast at 12/31/2018 (\$150.5 million)



Our institutional discount rate demonstrates the financial impact on UNC of offering institutional revenue we use for scholarhips and waivers. Table 7 shows the undergraduate discount rate.

Table 7. Undergraduate Tuition and Fee Discounting

	FY16	FY17	FY18	FY19	FY19
	Actual	Actual	Actual	Budget	Forecast
Undergraduate Tuition & Fees (Main & Extended)	\$ 86,409,555	\$ 95,389,717	\$ 101,150,529	\$ 105,810,257	\$ 103,180,422
Institutional Grants and Scholarships	(18,551,234)	(23,449,422)	(30,294,507)	(32,342,794)	(28,968,133)
Discounted Revenue	\$ 67,858,321	\$ 71,940,295	\$ 70,856,022	\$ 73,467,463	\$ 74,212,289
Discount Percent	21.5%	24.6%	29.9%	30.6%	28.1%
Net Tuition Revenue Per FTE	\$ 8,007	\$ 8,313	\$ 8,168	\$ 8,535	\$ 8,721

Institutionally funded financial aid for graduate students includes tuition and fee waivers and stipends for students who are awarded teaching, research, or administrative assistantships, as well as a limited number of scholarships. Only tuition and fee waivers and scholarships are included in graduate discounting calculations; stipends are budged as personnel expense for teaching, conducting research, or performing administrative tasks. Table 8 shows the graduate discount rate.

Table 8. Graduate Tuition and Fee Discounting

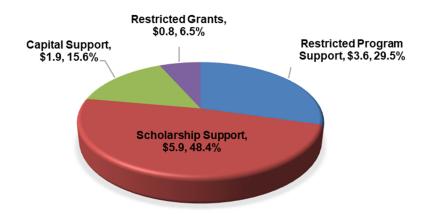
	FY16	FY17	FY18	FY19	FY19
	Actual	Actual	Actual	Budget	Forecast
Graduate Tuition & Fees (Main & Extended)	\$ 28,197,639	\$ 32,236,827	\$ 34,376,812	\$ 37,331,190	\$ 34,317,424
Institutional Scholarships and Waivers	(4,661,415)	(5,448,197)	(5,856,525)	(6,314,537)	(5,565,434)
Discounted Revenue	\$ 23,536,224	\$ 26,788,630	\$ 28,520,287	\$ 31,016,653	\$ 28,751,990
Discount Percent	16.5%	16.9%	17.0%	16.9%	16.2%
Net Tuition Revenue Per FTE	\$ 12,374	\$ 12,873	\$ 12,581	\$ 12,917	\$ 12,993

Table 9 shows the room and board discount rate.

Table 9. Room and Board Discounting

	FY16	FY17	FY18	FY19	FY19
	Actual	Actual	Actual	Budget	Forecast
Undergraduate Room & Board Revenue	\$ 31,851,176	\$ 33,324,849	\$ 34,160,857	\$ 35,342,265	\$ 32,518,056
Room & Board Waivers & Scholarships	(1,104,576)	(1,115,924)	(1,147,811)	(1,130,000)	(1,150,000)
Discounted Revenue	\$ 30,746,600	\$ 32,208,925	\$ 33,013,046	\$ 34,212,265	\$ 31,368,056
Discount Percent	3.5%	3.3%	3.4%	3.2%	3.5%

\$12.2 Million



Restricted Program Support
Athletics \$ 482,125 \$ 628,766 \$ 146,66 Provost 5,200 5,000 (2 Library 359,860 301,646 (58,2 EBS 308,040 322,657 14,6 HSS 161,944 244,836 82,8 MCB 751,394 956,493 205,0 NHS 156,069 159,591 3,5 PVA 165,364 360,000 194,6 Stryker Institute 275,876 249,868 (26,0 Tointon Institute 228,425 200,000 (28,4 Other 132,745 135,403 2,6 Total Restricted Program Support \$ 3,027,042 \$ 3,564,260 \$ 537,2 Scholarships Institutional Scholarships
Provost 5,200 5,000 (2 Library 359,860 301,646 (58,2 EBS 308,040 322,657 14,6 HSS 161,944 244,836 82,8 MCB 751,394 956,493 205,0 NHS 156,069 159,591 3,5 PVA 165,364 360,000 194,6 Stryker Institute 275,876 249,868 (26,0 Tointon Institute 228,425 200,000 (28,4 Other 132,745 135,403 2,6 Total Restricted Program Support \$3,027,042 \$3,564,260 \$537,2 Scholarships Institutional Scholarships 1,550,000 1,607,000 57,0
Library 359,860 301,646 (58,2 EBS 308,040 322,657 14,6 HSS 161,944 244,836 82,8 MCB 751,394 956,493 205,0 NHS 156,069 159,591 3,5 PVA 165,364 360,000 194,6 Stryker Institute 275,876 249,868 (26,0 Tointon Institute 228,425 200,000 (28,4 Other 132,745 135,403 2,6 Total Restricted Program Support 3,027,042 3,564,260 537,2 Scholarships Institutional Scholarship Support 1,550,000 1,607,000 57,0 Restricted Scholarships
EBS 308,040 322,657 14,66 HSS 161,944 244,836 82,8 MCB 751,394 956,493 205,0 NHS 156,069 159,591 3,5 PVA 165,364 360,000 194,6 Stryker Institute 275,876 249,868 (26,0 Tointon Institute 228,425 200,000 (28,4 Other 132,745 135,403 2,6 Total Restricted Program Support \$ 3,027,042 \$ 3,564,260 \$ 537,2 Scholarships Institutional Scholarship Support 1,550,000 1,607,000 57,0 Restricted Scholarships
HSS 161,944 244,836 82,8 MCB 751,394 956,493 205,0 NHS 156,069 159,591 3,5 PVA 165,364 360,000 194,6 Stryker Institute 275,876 249,868 (26,0 Tointon Institute 228,425 200,000 (28,4 Other 132,745 135,403 2,6 Total Restricted Program Support \$ 3,027,042 \$ 3,564,260 \$ 537,2 Scholarships Institutional Scholarships Restricted Scholarships
MCB 751,394 956,493 205,00 NHS 156,069 159,591 3,5 PVA 165,364 360,000 194,6 Stryker Institute 275,876 249,868 (26,0 Tointon Institute 228,425 200,000 (28,4 Other 132,745 135,403 2,6 Total Restricted Program Support \$ 3,027,042 \$ 3,564,260 \$ 537,2 Scholarships Institutional Scholarship Support 1,550,000 1,607,000 57,0 Restricted Scholarships
NHS 156,069 159,591 3,5 PVA 165,364 360,000 194,6 Stryker Institute 275,876 249,868 (26,0 Tointon Institute 228,425 200,000 (28,4 Other 132,745 135,403 2,6 Total Restricted Program Support \$ 3,027,042 \$ 3,564,260 \$ 537,2 Scholarships Institutional Scholarship Support 1,550,000 1,607,000 57,0 Restricted Scholarships
PVA 165,364 360,000 194,6 Stryker Institute 275,876 249,868 (26,0 Tointon Institute 228,425 200,000 (28,4 Other 132,745 135,403 2,6 Total Restricted Program Support \$ 3,027,042 \$ 3,564,260 \$ 537,2 Scholarships Institutional Scholarship Support 1,550,000 1,607,000 57,0 Restricted Scholarships
Stryker Institute 275,876 249,868 (26,0 Tointon Institute 228,425 200,000 (28,4 Other 132,745 135,403 2,6 Total Restricted Program Support \$ 3,027,042 \$ 3,564,260 \$ 537,2 Scholarships Institutional Scholarship Support 1,550,000 1,607,000 57,0 Restricted Scholarships
Tointon Institute 228,425 200,000 (28,40) Other 132,745 135,403 2,60 Total Restricted Program Support \$3,027,042 \$3,564,260 \$537,20 Scholarships Institutional Scholarships 1,550,000 1,607,000 57,00 Restricted Scholarships 1,550,000 1,607,000 57,00
Other 132,745 135,403 2,6 Total Restricted Program Support \$ 3,027,042 \$ 3,564,260 \$ 537,2 Scholarships Institutional Scholarships Restricted Scholarships
Total Restricted Program Support \$ 3,027,042 \$ 3,564,260 \$ 537,2 Scholarships Institutional Scholarship Support 1,550,000 1,607,000 57,0 Restricted Scholarships
Scholarships Institutional Scholarship Support 1,550,000 1,607,000 57,0 Restricted Scholarships
Institutional Scholarship Support 1,550,000 1,607,000 57,0 Restricted Scholarships
Restricted Scholarships
· ·
Named and Endowed Scholarships 3,575,000 3,760,000 185,0
Athletics Scholarships 500,000 325,954 (174,0
Greeley Promise & Other Scholarships 275,000 216,000 (59,0
Total Scholarship Support \$ 5,900,000 \$ 5,908,954 \$ 8,9
Capital Support
Campus Commons 2,037,223 1,167,738 (869,4
NHS 60,295 60,295
Athletics 130,000 - (130,0
PVA Pianos - 614,000 614,0
PVA Gray Hall 20,000 20,000
MCB Kepner 0060 Renovation - 55,814 55,8
Total Capital Support \$ 2,247,518 \$ 1,917,847 \$ (329,6
Grants
Daniels Fund 149,000 182,000 33,0
Frontiers of Science 155,000 152,000 (3,0
Healthy Schools Professional Developme 630,000 387,000 (243,0
Grants under \$100,000 267,000 79,000 (188,0
Total Grants Support \$ 1,201,000 \$ 800,000 \$ (401,0
Total Foundation Support \$ 12,375,560 \$ 12,191,061 \$ (184,4

^{*} Reflects the forecast for funds that will be transferred to UNC and used in the current year. It does not reflect funds raised.



TO: Board of Trustees FROM: Michelle Quinn

DATE: 2/1/19

SUBJ: Tying Together UNC's Internal Financial Reports, Audited Financial Statements and Structural Deficit

At the January Board of Trustees meeting, there were questions about how our structural deficit is reflected in the University's financial statements.

Our \$10 million dollar structural deficit is a fundamental imbalance in revenue and the cost of maintaining operations and facilities, as currently structured. In other words, our base budget is in deficit. In any given year, our actual surplus or deficit is affected by temporary budget decisions, but to permanently fix the deficit, sustainable changes need to be made to our budget. The following tables describe our structural deficit as compared to FY18 actual results and FY19 forecasted results.

FY18

Table 1 shows UNC's FY18 structural net revenue, operating expenses, strategic investments and capital budget that comprise the \$10 million dollar structural deficit.

Table 1 FY18 Structural Deficit (in millions)					
Net Revenue	\$196.5				
Personnel Expenses	(137.8)				
Operating Expenses & Debt					
Payments	(56.4)				
Strategic Investments	(4.0)				
Donor Funded Capital	(1.3)				
Institutional Funded Capital	(7.0)				
Structural Deficit	(\$10.0)				

UNC's *actual* deficit and how it relates to our reduction in cash balances is shown in Table 2. Details are included in Appendix A.

Table 2 FY18 Actual Deficit (in millions)	
Structural Deficit	(\$10.0)
Temporary Budget Decisions:	
Adjustments to Revenue & Expenses	(0.6)
Defer Capital Expenditures	2.4
Actual Deficit	(8.2)
Unusual & Timing Differences:	
Pay Date Shift	(6.4)
Sale of Fdn Hall & Changes in A/P & A/R	1.2
Reduction in Cash Balance	(\$13.4)

At the Board meeting there was conversation about the \$72.0 million operating loss as shown in the PowerPoint presentation (see Table 3) and how it relates to the structural deficit. Table 4 is a simplified statement of cash flows that adds back the non-cash expenses to the operating loss, as was being discussed in the meeting. From this (\$12.9) million sub-total, table 4 shows adjustments from the non-operating results portion of the income statement (Statement of Revenues Expenses and Changes in Net Position) and balance sheet (Statement of Net Position) to get to our actual \$13.4 million reduction in cash balances. From there, adding back unusual and timing differences and temporary adjustments gets back to the structural deficit.

Appendix B includes the financial statements without notes.

Table 3-January Board PPT							
Condensed Statements of Revenues, Expenses,							
and Changes in Net Position							
For the Year Ended June 30, (in millions)							
	2018						
Operating revenues							
Net tuition and fees (including COF)	\$112.1						
Fee-For-Service	24.1						
Grants and contracts	23.0						
Auxiliary	32.3						
Other	10.9						
Total operating revenues	\$202.4						
Operating expenses							
Education and general	\$189.3						
Operating expenses (GASB 68 & 75)	41.9						
Auxiliary	26.0						
Depreciation	17.2						
Total operating expenses	\$274.4						
Operating loss	(\$72.0)						

Table 4 FY18 Simplified Statement of Cash Flows (in millions)				
	FY18 Actual			
Operating Revenues	\$202.4			
Operating Expenses	(274.4)			
Operating Loss	(\$72.0)			
Add back Non-cash shown in Operating Expenses:				
GASB 68 &75	41.9			
Depreciation	17.2			
Subtotal	(\$12.9)			
Other Adjustments from non-operating results and the balance sheet:				
Pell	14.4			
Perkins accrual & return of funds	(0.7)			
Rent & Non-operating revenue	1.3			
Capital Inflows	41.5			
Capital Outflows	(44.4)			
Debt - Principal & Interest	(11.9)			
Sale of Fdn Hall, A/R & A/P chgs, etc.	(0.7)			
Reduction in Cash Balance	(\$13.4)			
Add back unusual and timing difference and temporary adjustments:				
Adjustments to Revenue & Expenses	(0.6)			
Defer Capital Expenditures	2.4			
Pay Date Shift	(6.4)			
Sale of Fdn Hall & Changes in A/P & A/R	1.2			
Structural Deficit	(\$10.0)			

FY19 Results

Table 5 shows the details of our FY19 structural deficit—both revenues and expenses have increased, but our structural deficit is still \$10 million, (Of course, the structural deficit is an economic/financial position concept and not a literal accounting.)

Table 5 FY19 Structural Deficit (in millions)					
Net Revenue	\$201.3				
Personnel Expenses	(141.1)				
Operating Expenses & Debt					
Payments	(56.8)				
Strategic Investments	(4.0)				
Donor Funded Capital	(1.3)				
Institutional Funded Capital	(8.1)				
Structural Deficit	(\$10.0)				

Table 6 shows the temporary budget changes we have made to reduce our actual deficit and reduction in cash balances in FY19. Table 6 ties to page 6 of the quarterly report. Additional detail is in Appendix A.

Table 6 FY 19 Forecasted Actual Deficit (in millions)		
Structural Deficit	(\$10.0)	
Temporary Adjustments:		
60 Day Hold (Extra vacancies plus fringe)	1.4	
Scaled back GA/TA	0.1	
Controlled Students	0.8	
Reduced Operating Costs	1.0	
Utility Savings	0.5	
Deferred Strategic Investment	0.2	
Deferred Capital	0.5	
Short-Term Savings	\$4.5	
Forecasted Deficit	(\$5.5)	
Add back estimated unusual and timing differences and temporary adjustments:	0.2	
Forecasted Reduction in Cash Balance	(\$5.3)	

Appendix A

Statement of Cash Flows*							
	FY18			FY19			
	Structural Deficit		FY18 Actual	Structural Deficit		FY19 Temporary Adjustments	FY19 Forecast
Net Tuition, Fees, Room & Board	132,400,000		132,389,355	134,200,000			134,200,000
State Funding	39,600,000		39,597,408	42,500,000			42,500,000
Foundation Funding (incl'd capital)	11,400,000	а	13,548,398	11,400,000			11,400,000
Less: Scholarships	(4,400,000)		(4,410,762)	(4,300,000)			(4,300,000)
Other Revenue	17,500,000	b	18,452,387	17,500,000			17,500,000
Net Revenues	196,500,000		199,576,786	201,300,000			201,300,000
Faculty Salaries (incl'd adjunct)	46,800,000		46,805,375	47,200,000			47,200,000
Exempt & Classified Salaries	49,500,000		49,444,487	50,400,000	g	(1,200,000)	49,200,000
GA/TA Stipends	5,200,000	С	5,904,846	5,600,000	h	(100,000)	5,500,000
Student and Other Wages	5,900,000		5,907,072	6,400,000	i	(800,000)	5,600,000
Fringe Benefits	30,400,000		30,420,140	31,500,000	g	(200,000)	31,300,000
Personnel Expenditures	137,800,000		138,481,920	141,100,000		(2,300,000)	138,800,000
General Operating Expenses	39,400,000		39,788,011	40,200,000		(1,000,000)	39,200,000
Utilities	5,300,000		5,001,757	5,600,000		(500,000)	5,100,000
Debt Payments	11,700,000		11,865,568	11,000,000			11,000,000
Non-personnel Expenditures	56,400,000	d	56,655,336	56,800,000	j	(1,500,000)	55,300,000
Strategic Investments (Multi-year)	4,000,000	е	4,217,931	4,000,000	k	(200,000)	3,800,000
Donor-funded Capital	1,300,000	а	3,806,156	1,300,000			1,300,000
Institutionally Funded Capital	7,000,000	f	4,615,971	8,100,000		(500,000)	7,600,000
Capital Expenditures	8,300,000		8,422,127	9,400,000		(500,000)	8,900,000
Change in Cash due to Operations & Capital	(10,000,000)		(8,200,528)	(10,000,000)		4,500,000	(5,500,000)
Pay Date Shift			(6,414,644)				
Sale of Fdn Hall, A/R & A/P chgs, etc.			1,179,982				200,000
			(5,234,662)				200,000
Actual Change in Cash			(13,435,190)				(5,300,000)

^{*}UNC's Financial Statements include a Statement of Cash Flows prepared in accordance with the GAAP. This is a simplified statement using UNC's internal quarterly report format.

Major Differences Between Structural and Actual /Forecasted Deficits			
FY18 Actual	FY19 Forecast		
a) Donor funded capital revenue and expenditure were \$2.5 more than normal due to Campus Commons. Use of donor program funds was about \$400K less than normal b) Other revneue was \$950K higher than normal due to	g) We are forecasting \$1.4 million in vacancy savings (including fringe) more than budget due to the 60 day hold		
athletics game guarantees, conferences c) GA/TA stipends were overspent \$700K d) Operating expenses and debt payments were \$250K over budget	h) We are forecasting savings in \$100K GA/TA stipends i) We are forecasting \$800k savings in student & other wages j) We are forecasting \$1 million savings in general operating expenses and \$500K in utilities		
f) Strategic investments were \$200K more than typical e) UNC deferred \$2.4 million in capital projects	k) We temporarily reduced the tech project budget \$200K I)We temporarily reduced the capital project budget \$500K		

FINANCIAL STATEMENTS

S tatements of Net Position

AS OF JUNE 30, 2018	University of Northern Colorado	University of Northern Colorado Foundation, Incorporated
ASSETS	Tornerii Colorado	1 ouncution, like of portite u
Current Assets		
Cash and cash equivalents	\$ 39,781,605	\$ 2,083,310
Student accounts receivable, net	5,752,210	-
Pledges receivable, net, current portion		1,385,161
Other receivables, net	3,571,571	95,136
Investments, current portion	1 025 429	2,000,000
Inventories	1,025,428	-
Loans to students, net, current portion Other assets	371,065	104,961
Total Current Assets	746,136 51,248,015	5,668,568
Noncurrent Assets	31,248,013	3,008,308
Restricted cash and cash equivalents	21,092,553	
Restricted investments	551,030	
Pledges receivable, net, noncurrent portion	-	2,234,403
Loans to students, net, noncurrent portion	4,633,357	
Investments, noncurrent portion	-	125,844,131
Capital assets, net	280,451,539	873,949
Total Noncurrent Assets	306,728,479	128,952,483
TOTAL ASSETS	357,976,494	134,621,051
DEFERRED OUTFLOWS OF RESOURCES		. , , , , , , , , , , , , , , , , , , ,
Deferred amount on debt refundings	2.609.090	
Deferred amount on pensions	2,608,080 54,929,065	•
Deferred amount on other post-employment benefits	201,050	
TOTAL DEFERRED OUTFLOWS OF RESOURCES	57,738,195	
LIABILITIES Current Liabilities		
Accounts payable and accrued liabilities	14,547,066	915,890
Unearned revenue	8,431,282	713,070
Bonds payable, current portion	4,520,000	
Capital leases payable, current portion	595,508	
Funds held for the University of Northern Colorado	-	549,879
Perkins liquidation liability, current portion	399,551	
Other current liabilities	1,875,462	
Total Current Liabilities	30,368,869	1,465,769
Noncurrent Liabilities	·	
Unearned revenue	60,000	
Bonds payable, noncurrent portion	149,468,992	
Capital leases payable, noncurrent portion	7,380,475	
Other noncurrent liabilities	64,802	•
Net pension liabilities	239,421,801	
Net other postemployment benefits liabilities	5,574,596	
Perkins liquidation liability, noncurrent portion	3,773,935	
Annuity obligations	4.015.015	160,797
Compensated absence liabilities	4,815,917	1.00.700
Total Noncurrent Liabilities	410,560,518	160,797
TOTAL LIABILITIES	440,929,387	1,626,566
DEFERRED INFLOWS OF RESOURCES		
Deferred amount on debt refundings	822,333	•
Deferred amount on pensions	19,289,079	
Deferred amount on other postemployment benefits	342,378	•
Deferred amount on other	37,526	
TOTAL DEFERRED INFLOWS OF RESOURCES	20,491,316	-
NET POSITION		
Net investment in capital assets	140,162,416	873,949
Restricted for:		
Nonexpendable		
Scholarships and fellowships	306,155	49,205,954
Academic support	1,400	
Other	-	40,058,472
Expendable		
Scholarships and fellowships	237,894	4,997,264
Loans	855,118	
Bond reserve	750,000	•
Other	91,118	26,672,668
Unrestricted	(188,110,115)	11,186,178
TOTAL NET POSITION	\$ (45,706,014)	\$ 132,994,485

FINANCIAL STATEMENTS

\mathbf{S} tatements of revenues, expenses, and changes in net position

FOR THE YEAR ENDED JUNE 30, 2018	University of Northern Colorado		University of Northern Colorado Foundation, Incorporated	
Operating Revenues		aicin colorado	Toundation, Incorporated	
Student tuition and fees, net	\$	112,140,222	\$ -	
Contributions		-	8,591,913	
Contributed services and donations of property		_	9,374,935	
Federal grants and contracts		6,104,048	-	
State and local grants and contracts		7,991,588	_	
State Fee-For-Service contract		24,101,529	_	
Nongovernmental grants and contracts		8,900,643	_	
Sales and services of educational activities		385,959	_	
Auxiliary operating revenue		32,253,460		
Interest and dividends		32,233,400	2,087,877	
Net realized and unrealized gain (loss)		-	7,401,954	
Other operating revenue		10,499,926	185,838	
Total Operating Revenues	-	202,377,375	27,642,517	
Total Operating Revenues		202,377,373	27,042,317	
Operating Expenses				
Educational and general				
Instruction		95,536,017	-	
Research		4,488,972	-	
Public service		2,003,994	-	
Academic support		26,058,018	-	
Student services		33,574,940	-	
Institutional support		26,912,753	-	
Operation of plant		21,061,371	-	
Scholarships and fellowships		17,499,491	-	
Program		-	14,463,357	
Management and general		_	806,279	
Fundraising		_	-	
Pledges receivable write off		_	43,708	
Auxiliary operating expenditures		30,036,439	-	
Depreciation		17,226,655	_	
Total Operating Expenses		274,398,650	15,313,344	
Operating Income (Loss)	-	(72,021,275)	12,329,173	
Nonoperating Revenues (Expenses)	•	(72,021,273)	12,323,173	
Investment income, net of investment expense		498,878		
		(4,679,924)	-	
Interest on capital asset related debt			-	
Federal grants and contracts revenue		14,365,442 (4,899,338)	-	
Perkins return of federal loan program contributions (expense)		(4,899,338) 807,891	-	
Other nonoperating revenue (expense)		6,092,949	-	
Net Nonoperating Revenues (Expenses)		0,092,949	-	
Income (Loss) Before Other Revenues (Expenses) or Gains (Losses)		(65,928,326)	12,329,173	
Capital appropriations		22,227,857	-	
Capital grants and gifts		4,217,216	-	
Student capital fee revenue		7,127,013	-	
Gain (Loss) on disposal of capital assets		37,525		
Total Other Changes		33,609,611	-	
Increase (Decrease) in Net Position		(32,318,715)	12,329,173	
Net Position				
Beginning of year, as previously reported		(7,707,511)	120,665,312	
Prior period adjustment from change in accounting principle		(5,679,788)		
Net Position, beginning of year, as restated	-	(13,387,299)	120,665,312	
Net Position, End of Year	\$	(45,706,014)	\$ 132,994,485	
See notes to the financial statements	Ψ	(+3,700,014)	Ψ 132,774,403	

FINANCIAL STATEMENTS

S tatement of cash flows

FOR THE YEARS ENDED JUNE 30,	2018	2017, as reclassified
Operating Activities		
Cash Received		
Tuition and fees	\$ 113,212,470	\$ 107,028,065
State Fee-For-Service contract	24,101,529	28,393,986
Sales and services of educational activities	41,958	108,664
Sales and services of auxiliary activities	32,305,562	32,473,061
Grants and contracts	6,556,716	6,185,212
Federal financial aid	682,317	682,180
State financial aid	7,062,458	7,526,981
UNC Foundation grants	799,206	690,154
UNC Foundation gifts	3,330,421	2,900,471
UNC Foundation scholarships	4,410,762	4,243,388
Other receipts	10,812,252	10,601,132
Student loans collected	1,038,392	898,156
<u>Cash Payments</u>		
Payments to or for employees	(155,459,915)	(144,800,363)
Payments to suppliers	(46,336,756)	(45,253,699)
Scholarships disbursed	(17,499,491)	(13,540,083)
Student loans disbursed	(926,450)	(556,363)
Net cash provided (used) by operating activities	(15,868,569)	(2,419,058)
Noncapital Financing Activities		
Federal Pell grant nonoperating funds	14,365,442	12,430,273
Other nonoperating revenues (expenses) - rental, lease, other	82,027	152,651
Agency inflows - campus organizations and scholarships	10,845,852	10,524,583
Agency outflows - campus organizations and scholarships	(10,834,114)	(10,505,015)
Agency inflows - student loans	81,378,097	79,578,238
Agency outflows - student loans	(81,378,097)	(79,578,238)
Net cash provided (used) by noncapital financing activities	14,459,207	12,602,492
Capital and Related Financing Activities		
Acquisition and construction of capital assets	(44,402,202)	(25,575,180)
Net proceeds from disposal of capital assets	248,776	6,585,067
Proceeds from state capital appropriations	24,157,525	13,312,880
Proceeds from UNC Foundation for capital gifts	4,217,216	220,498
Proceeds from Student Capital Fee	7,127,013	5,926,231
Proceeds from 2016 bonds issued	-	27,558,906
Bond refinancing costs paid	-	(193,592)
Principal paid on bonds payable	(4,335,000)	(4,175,000)
Principal paid on capital leases	(976,179)	(1,655,526)
Interest paid on capital debt	(6,593,481)	(6,097,337)
Net cash provided (used) by capital and related financing activities	(20,556,332)	15,906,947
Investing Activities		
Investment and utilization of proceeds in escrow for energy performance capital lease	1,008,864	7,891,269
Investment earnings (loss)	498,878	476,990
Net cash provided (used) by investing activities	1,507,742	8,368,259
Increase (Decrease) in Cash and Cash Equivalents	(20,457,952)	34,458,640
Cash and Cash Equivalents, Beginning of Year	81,332,110	46,873,470
Cash and Cash Equivalents, End of Year	\$ 60,874,158	\$ 81,332,110
See notes to the financial statements		