



# WRIGHT STATE UNIVERSITY

BOARD OF TRUSTEES

## Finance, Audit, Governance and Compliance COMMITTEE

February 17, 2022

MEETING DATE

**SUBJECT: Monthly Cash Report as of January 31, 2022**

**PRESENTED BY: Don Borowy**

The cash forecast and accompanying graphs are attached for reference. Cash balances and activity include both unrestricted and restricted university funds.

The beginning balance of cash and investments for FY2022 was \$43.4 million higher than the beginning balance for FY2021 (\$127.4 vs. \$84.1). Ending cash and investments balance as of January 31, 2022 was \$171.4 million, an increase of \$34.4 million over January 31, 2021.

The chart below shows a comparison to the prior year through January (in millions):

	<u><b>FY2022</b></u>	<u><b>FY2021</b></u>	<u><b>Fav &lt;Unfav&gt;</b></u>
Cash Inflows	\$210.3	\$198.8	\$11.5
Cash Outflows	<167.2>	<153.2>	<14.0>
Investment Income	0.8	7.3	<6.5>
Net Change in Cash	43.9	52.9	<9.0>

FY22 YTD cash inflows include \$22.3 million in COVID-19 related and one-time funds compared to \$15.5 million in FY21. Nutter Center FY22 cash inflows are \$3.0 million higher compared to FY21 as events have resumed. FY22 cash outflows are \$14.0 million unfavorable largely due to a \$6.7 million disbursement of Higher Education Emergency Relief Funds to students, a \$3.3 million increase in Nutter Center event payouts and increased expenses due to reduction in remote operations.

For the full fiscal year, ending cash and investments balance at June 30, 2022 is projected to be \$136.8 million, up \$9.4 million to the prior year. The chart below shows a full year comparison to the prior forecast and the prior year (in millions):

	<u><b>Fiscal 2022 Forecast as of:</b></u>			<u><b>Comparison to Prior Year</b></u>	
	<u><b>January</b></u>	<u><b>October</b></u>	<u><b>Change</b></u>	<u><b>Actual</b></u>	<u><b>Change</b></u>
Cash Inflows	\$298.7	\$279.0	19.7	302.3	<\$3.6>
Cash Outflows	<290.1>	<282.6>	<7.5>	<269.2>	<20.9>
Investment Income	0.8	0.2	0.6	10.3	<9.5>
Net Change in Cash	9.4	<3.4>	12.8	43.4	<34.0>

Compared to October: Increase in cash inflows over October due to better than projected spring enrollment and receipt of \$8.1 million in HEERF funds, mostly for student aid. Increase in cash outflows over October due to \$6.3 million in disbursed HEERF student aid, increased medical claims and higher passthrough costs (due to better enrollment).

Compared to Prior Year: Cash Outflows are up \$20.9 million largely due to \$3.5 million increase in payroll related expenses (impacted by faculty voluntary separation payouts), \$5.1 million in higher operational expenses (related to reduction in degree of remote operations, international recruitment), \$4.6 million increase in Nutter Center payouts (resuming of events) and \$7.7 million additional COVID student emergency aid distribution. Prior year investment income benefitted from \$9.6 million in private equity gains.

Days cash on hand as of June 30, 2022 is projected to be 204 days, an increase of 19 days over FY21. The 19 day decrease is attributable to operating cash flows (13.7 days); lower FY22 forecasted operating expenses (base) (1.3 days) and shift of illiquid investments to working capital (4.2 days).

**BOARD RESOLUTION REQUESTED:** No action is required. For information only.

**WRIGHT STATE CASH FORECAST (In Thousands)**  
As of January 31, 2022

	Actual							Forecast					
	July	August	September	October	November	December	January	February	March	April	May	June	Total Year
<b>Working Capital (1):</b>													
Beginning Balance	114,131.6	84,617.8	143,449.8	146,767.1	148,284.6	142,873.0	137,803.9	159,538.3	153,634.5	143,240.4	131,965.4	129,031.4	114,131.6
Cash Sources	24,643.4	47,831.9	31,451.1	19,092.6	18,617.8	21,141.2	47,569.8	21,450.1	16,852.9	15,421.1	17,044.7	17,613.4	298,729.9
Cash Uses	(21,921.7)	(23,631.6)	(28,212.3)	(17,485.2)	(24,009.3)	(26,263.0)	(25,666.2)	(27,420.6)	(27,236.6)	(26,671.4)	(20,023.7)	(21,538.4)	(290,080.0)
Bond Call/Refinancing	(32,438.9)	32,438.9					-	-					-
Investment Income	19.7	13.6	8.2	(89.9)	(20.1)	(30.5)	(169.2)	(43.2)	(10.5)	(24.7)	45.0	31.9	(269.6)
Net Transfer from Illiquid	183.6	2,179.2	70.4	-	-	83.3	-	109.9	-	-	-	-	2,626.5
Ending Balance	84,617.8	143,449.8	146,767.1	148,284.6	142,873.0	137,803.9	159,538.3	153,634.5	143,240.4	131,965.4	129,031.4	125,138.4	125,138.4
Prior Year Balance	73,229.9	102,887.2	97,347.8	92,530.8	91,570.7	94,404.3	121,890.9	119,610.2	113,294.8	107,415.3	111,467.9	114,131.6	114,131.6
Change to Prior Year	11,387.9	40,562.6	49,419.3	55,753.8	51,302.2	43,399.6	37,647.3	34,024.3	29,945.5	24,550.1	17,563.5	11,006.8	11,006.8
<b>Days Cash on Hand-FY2022 (3)</b>	<b>129</b>	<b>219</b>	<b>225</b>	<b>229</b>	<b>233</b>	<b>225</b>	<b>260</b>	<b>251</b>	<b>234</b>	<b>215</b>	<b>210</b>	<b>204</b>	<b>204</b>
<b>Days Cash on Hand-FY2021 (4)</b>	<b>111</b>	<b>155</b>	<b>147</b>	<b>139</b>	<b>138</b>	<b>153</b>	<b>197</b>	<b>194</b>	<b>183</b>	<b>174</b>	<b>181</b>	<b>185</b>	<b>185</b>

<b>Illiquid Investments (2):</b>													
Beginning Balance	13,311.9	13,120.2	10,931.3	10,836.4	10,858.6	10,815.1	11,863.4	11,815.0	11,705.1	11,705.1	11,705.1	11,705.1	13,311.9
Investment Earnings	(8.1)	(9.6)	(24.5)	22.2	(43.5)	1,131.6	(48.4)	-	-	-	-	-	1,019.6
Capital Calls													-
Cash Distributions	(183.6)	(2,179.2)	(70.4)	-	-	(83.3)	-	(109.9)	-	-	-	-	(2,626.5)
Ending Balance	13,120.2	10,931.3	10,836.4	10,858.6	10,815.1	11,863.4	11,815.0	11,705.1	11,705.1	11,705.1	11,705.1	11,705.1	11,705.1
Prior Year Balance	10,780.8	10,792.5	10,464.9	10,440.8	10,605.1	17,336.6	15,082.4	15,208.5	15,078.0	15,263.6	13,009.4	13,311.9	13,311.9
Change to Prior Year	2,339.3	138.8	371.5	417.9	210.0	(5,473.2)	(3,267.4)	(3,503.5)	(3,373.0)	(3,558.6)	(1,304.3)	(1,606.8)	(1,606.8)

<b>Total Working Capital &amp; Illiquid Investments:</b>													
Total Bank Cash & Investments	97,737.9	154,381.1	157,603.6	159,143.2	153,688.1	149,667.3	171,353.3	165,339.6	154,945.4	143,670.5	140,736.5	136,843.4	136,843.4
Prior Year	84,010.7	113,679.7	107,812.7	102,971.6	102,175.8	111,740.9	136,973.4	134,818.7	128,372.9	122,679.0	124,477.3	127,443.5	127,443.5
Change to Prior Year	13,727.2	40,701.4	49,790.8	56,171.7	51,512.2	37,926.4	34,379.9	30,520.8	26,572.5	20,991.5	16,259.2	9,400.0	9,400.0
Total Investment Income	11.6	4.0	(16.3)	(67.7)	(63.6)	1,101.1	(217.6)	(43.2)	(10.5)	(24.7)	45.0	31.9	750.0

(1) Bank and investment accounts which are available for daily operating needs.

(2) Private equity and student managed accounts. Student managed accounts included since their purpose is educational and not considered liquid to the University.

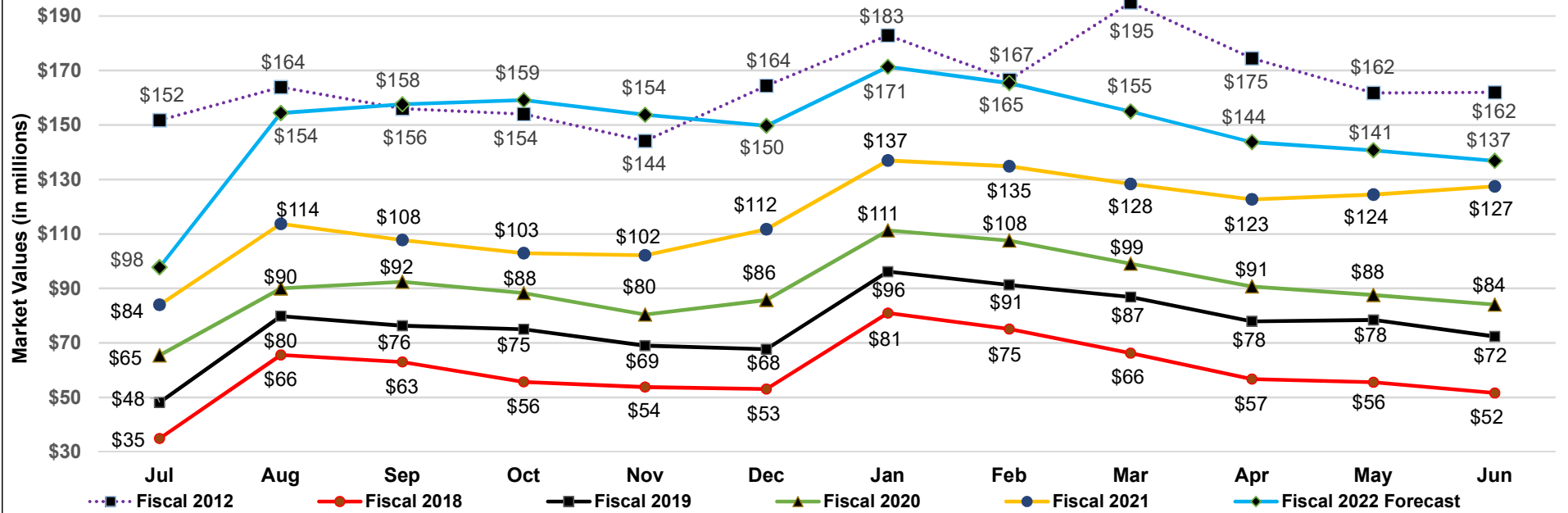
(3) Forecast based on total operational costs of \$223.8 million per the most recent F2022 Analysis- Unrestricted Funds including Auxiliaries forecast. Based only on Working Capital cash.

(4) Based on total operational costs of \$225.4 million. Based only on Working Capital cash.

# WRIGHT STATE UNIVERSITY

## As of January 31, 2022

Monthly Cash & Investment Balance



Days Cash on Hand

