# Tax Rate Review Committee



# November 16, 2021

Required November Meeting Pursuant to Section 77-2715.01

Speaker of the Legislature Executive Board Chair Revenue Committee Chair Appropriations Committee Chair Senator Mike Hilgers Senator Dan Hughes Senator Lou Ann Linehan Senator John Stinner

**Tax Commissioner Tony Fulton** 

Prepared by the Legislative Fiscal Office

#### **Statutory Required Meetings**

Section 77-2715.01 relates to the Legislature setting the sales and income tax rates and creates the Tax Rate Review Committee and its duties and responsibilities

- "(1)(a) Commencing in 1987 the Legislature shall set the rates for the income tax imposed by section 77-2715 and the rate of the sales tax imposed by subsection (1) of section 77-2703. For taxable years beginning or deemed to begin before January 1, 2013, the rate of the income tax set by the Legislature shall be considered the primary rate for establishing the tax rate schedules used to compute the tax.
- (b) The Legislature shall set the rates of the sales tax and income tax so that the estimated funds available plus estimated receipts from the sales, use, income, and franchise taxes will be not less than three percent nor more than seven percent in excess of the appropriations and express obligations for the biennium for which the appropriations are made, except that for the biennium ending June 30, 2019, the percentage shall not be less than two and one-half percent nor more than seven percent. The purpose of this subdivision is to insure that there shall be maintained in the state treasury an adequate General Fund balance, considering cash flow, to meet the appropriations and express obligations of the state.
- (c) For purposes of this section, express obligation shall mean an obligation which has fiscal impact identifiable by a sum certain or by an established percentage or other determinative factor or factors.
- 2) The Speaker of the Legislature and the chairpersons of the Legislature's Executive Board, Revenue Committee, and Appropriations Committee shall constitute a committee to be known as the Tax Rate Review Committee. The Tax Rate Review Committee shall meet with the Tax Commissioner within ten days after July 15 and November 15 of each year and shall determine whether the rates for sales tax and income tax should be changed. In making such determination the committee shall recalculate the requirements pursuant to the formula set forth in subsection (1) of this section, taking into consideration the appropriations and express obligations for any session, all miscellaneous claims, deficiency bills, and all emergency appropriations. The committee shall prepare an annual report of its determinations under this section. The committee shall submit such report electronically to the Legislature and shall append the tax expenditure report required under section 77-382 and the revenue volatility report required under section 50-419.02.

In the event it is determined by a majority vote of the committee that the rates must be changed as a result of a regular or special session or as a result of a change in the Internal Revenue Code of 1986 and amendments thereto, other provisions of the laws of the United States relating to federal income taxes, and the rules and regulations issued under such laws, the committee shall petition the Governor to call a special session of the Legislature to make whatever rate changes may be necessary."

#### **Annual Report**

LB962 enacted in the 2012 legislative session included a requirement that the Tax Rate Review Committee prepare an *annual* report of its determinations, submit such report electronically to the Legislature, and append the tax expenditure report required under section 77-382 to such annual report.

As the Tax Rate Review Committee meets twice each year, for purposes of this provision the annual report will be prepared after the required November meeting.

## **General Fund Financial Status**

Table 1 includes the current projected General Fund Financial Status including, for planning purposes, an estimated financial status for the following biennium. Assumptions for construction of the status and estimates for the following biennium are discussed individually later in this report.

Table 1 Projected General Fund Financial Status

		Actual	Biennial Budget		Following	Biennium
		FY2020-21	FY2021-22			FY2024-25
1	BEGINNING BALANCE				FY2023-24	
2	Beginning Cash Balance	710,599,887	1,848,977,997	1,000,472,012	728,514,412	850,516,375
3	Cash Reserve transfers-automatic	(10,655,528)	(535,259,365)	(475,390,081)	0	0
4	Carryover obligations from FY21	O O	(339,592,954)	, O	0	0
5	Lapse FY21 reapproriations	0	0	0	0	0
6	Allocation for potential deficits	0	0	(5,000,000)	(5,000,000)	(5,000,000)
7	Unobligated Beginning Balance	699,944,359	974,125,678	520,081,931	723,514,412	845,516,375
8	REVENUES & TRANSFERS					
9	Net Receipts (NEFAB October 2021 + LFO prelim)			5,555,000,000		5,766,600,000
10	General Fund transfers-out (current law)	(310,600,000)	(455,330,000)	(335,830,000)	(327,010,000)	(322,010,000)
11	General Fund transfers-in (current law)	in actual	in forecast	in forecast	0	0
12	Cash Reserve transfers (current law)	30,000,000	(50,000,000)	(50,000,000)	0	0
13	2022 Cash Reserve transfers (new)	0	0	0	0	0
14	2022 General Fund transfers-out	0	0	0	0	0
15 16	2022 General Fund transfers-in 2022 Revenue Bills	0	0	0	0	0
16	General Fund Net Revenues			5,169,170,000		5,444,590,000
		0,070,004,000	4,040,070,000	0,100,170,000	0,200,400,000	0,111,000,000
18	APPROPRIATIONS  Expanditures / Appropriations (2021 Session)	4 EDE 024 204	/ 01E 272 070	4 076 006 000	4 076 206 222	4.076.006.000
19	Expenditures / Appropriations (2021 Session)	_		4,976,206,223		4,976,206,223
20	Projected budget increase, following biennium	0	7.050.504	0	176,582,889	360,136,033
21	2022 Midbiennium Budget Adjustments	0	7,950,594	7,347,144	7,305,198	7,305,198
22	TEEOSA School Aid revisions (Nov 2021)	0	0	(22,815,848)	(47,606,273)	(51,408,243)
23	2022 State Claims (LB xxx)	0	0	0	0	0
24 25	2022 "A" Bills General Fund Appropriations	4 526 031 301	0 4 823 323 666	4 960 737 519	5,112,488,037	5,292,239,211
	ENDING BALANCE	.,0_0,00.,00.	.,0_0,0_0,000	.,000,.0.,0.0	0,1.12,100,001	0,202,200,2
26	·	1,848,977,997	1 000 472 012	728,514,412	850,516,375	997,867,164
27 28	\$ Ending balance (per Financial Status) \$ Ending balance (at Min. Reserve 3.0%)	1,040,911,991	1,000,472,012	316,228,210	050,510,575	332,405,662
	Excess (shortfall) from Minimum Reserve			412,286,202		665,461,502
29 30	Biennial Reserve (%)			7.2%		9.6%
30	Diefffildi Neselve (70)			1.2/0		9.070
	General Fund Appropriations					
31	Annual % Change - Appropriations (w/o deficits)	3.4%			3.1%	3.5%
32	Two Year Average	3.6%		1.8%		3.3%
	General Fund Revenues					
33	Est. Revenue Growth (rate/base adjusted)	14.6%		3.2%	0.7%	0.7%
34	Two Year Average	9.7%		3.1%		0.7%
35	Five Year Average	6.7%		6.8%		4.4%
37	On-Going Revenues vs Appropriations	581,298,041	84,296,928	258,432,481	127,001,963	152,350,789
		E) (0000 04	E) (0001 00	E) (0000 00	E) (0000 0 1	E) (000 1 0 =
C	ASH RESERVE FUND	FY2020-21	FY2021-22	FY2022-23	FY2023-24	FY2024-25
	Beginning Balance	426,307,702	412,263,230	997,522,595	1,472,912,676	1,472,912,676
	Excess of certified forecasts (line 3 in Status)	10,655,528	535,259,365	475,390,081	0	0
	To/from Gen Fund per current law	(30,000,000)	50,000,000	50,000,000	0	0
	To Nebr Capital Construction Fund (NCCF)	(54,700,000)	0	0	0	0
	From Gov Emergency Fund (LB1009-2020)	60,000,000	0	(50,000,000)	0	0
	To US Spacecom fund (2021)	0	0	(50,000,000)	0	0
	Projected Unobligated Ending Balance	412,263,230	997,522,595	1,472,912,676	1,472,912,676	1,472,912,676

# **Changes to the Financial Status**

The General Fund Financial Status for the FY22/FY23 biennium has significantly improved since the July meeting of the Tax Rate Review Committee as shown below.

#### Table 2 Chronology of the Financial Status

(\$ amounts are impact on available funds. Increased expenditures use available funds and are shown as negatives. Reduced expenditures add to available funds and are shown as positives.)

	Millions of Dollars	FY 2020-21	FY 2021-22	FY 2022-23	Current Biennium	FY 2023-24	FY 2024-25	Following Biennium
1	Sine Die 2021				27.3			77.8
2 3 4 5 6	FY21 Actual vs Est General Fund Net Receipts FY21 Actual vs Est Transfers-In FY21 Actual vs Est CRF transfers-automatic FY21 Actual vs Est Accounting adjustment FY22 Actual vs Est LB1107 credit Update appropriation estimates Assumed lapse, FY21 unexpended Change in Minimum Reserve	0.0	0.0 0.0 (189.5) (3.4) (189.5) 0.6 70.0 0.0	0.0 0.0 0.0 0.0 (189.5) 0.0 0.0 (8.9)	379.0 2.3 (189.5) (3.4) (379.0) 0.6 70.0 (8.9)	0.0 (156.3) (2.2)	0.0 0.0 0.0 0.0 (2.3) 0.0	(3.4)
7	July 2021 Tax Rate Review Committee				(101.7)			(195.0)
8 9 10	Revenue Forecasts (revised October 2021) "Above certified" FY22 forecast to CRF Change in Minimum Reserve	0.0 0.0 0.0	475.4 0.0 0.0	427.6 (475.4) (12.5)	903.0 (475.4) (12.5)	273.0 0.0 0.0	0.0	1,176.0 (475.4) (20.4)
11	Post October 2021 NEFAB forecasts				313.5			485.2
12 13 14 15	Lapse of FY21 unexpended above July TRR est Exclude allocation for deficits 2022 Midbiennium budget adjustments (estimated) TEEOSA School Aid revisions (Nov 2021 meeting) Change in Minimum Reserve	0.0 0.0 0.0 0.0 0.0	86.2 5.0 (8.0) 0.0 0.0	0.0 0.0 (7.3) 22.8 0.0	86.2 5.0 (15.3) 22.8 0.0	0.0 0.0 (7.3) 47.6 0.0	0.0 (7.3) 51.4	86.2 5.0 (29.9) 121.8 (2.9)0.0
17	November 2021 Tax Rate Review Committee				412.2			665.5

#### **Revenue Forecasts**

The FY2020-21 actual receipts were \$379.0 million above the April 2021 forecasts of the Nebraska Economic Forecast Advisory Board (NEFAB). Rate and base adjusted revenue growth was 14.6% compared to the April forecasted 8.0%. At that time, the FY2021-22 and FY2022-23 forecasts remained unchanged as the NEFAB was not scheduled to meet until October 2021.

At the October 29, 2021 meeting, the NEFAB significantly increased their forecasts; \$475.4 million in FY2021-22 and \$427.6 million in FY2022-23 for a two year total of \$903.0 million. Rate and base adjusted revenue growth for the two year period is an average 3.1%. To a great extent, the October revisions basically adjusted the next two years based on the FY21 results plus higher corporate income tax receipts in FY22 based on year to date results.

The following table shows the chronology of rate and base adjusted growth rates over the past year. Also, at the bottom we've included for comparison purposes the estimates from the

Congressional Budget Office (CBO) and their projected growth in federal revenues. This is simply to illustrate that the significant variance in our revenue forecasts as the year progressed was not unique to Nebraska.

Adjusted F	Revenue	Growth
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	Oct 2020	Feb 2021	April 2021	July 2021	Oct 2021
Fiscal Year	<u>NEFAB</u>	<u>NEFAB</u>	NEFAB	TRR	<u>NEFAB</u>
FY2020-21	1.4%	5.7%	8.0%	14.6%	14.6%
FY2021-22	0.7%	1.7%	1.2%	-4.8%	2.9%
FY2022-23	6.1%	4.6%	3.9%	4.0%	3.2%
FY2023-24	6.8%	4.9%	4.9%	4.8%	0.7%
FY2024-25	6.8%	5.2%	4.3%	4.1%	0.7%
0D0 EV0004	4.00/			40.00/	40.00/
CBO FY2021	-1.2%			12.3%	18.3%

#### **Actual FY2020-21 lapsed appropriations**

In the July 2021 projected financial status it was estimated conservatively that \$70 million of unexpended General Fund appropriations would expire or lapse. Actual numbers for lapsed appropriations would not be available until the encumbrance process was completed in September. The final calculation of FY21 reappropriations and encumbrances resulted in expired (lapsed) appropriations of \$156.1 million versus the \$70 million estimate with a like increase in the unobligated beginning balance for FY21-22. This lapse amount is equal to 1.7% of total appropriations for the FY20/FY21 biennium.

#### 2022 Session Budget Adjustment Requests (General Funds)

Agencies were required to submit requests for midbiennium budget adjustments by October 24. A complete list of requested items is shown in Table 3 on the following page sorted by those items included in the projected financial status and those not included. The included items are those which generally fall into the more traditional deficit or "have to do" category. At this point in the process, detailed information on the request items is not available as they are currently under review and analysis by the Legislative Fiscal Office and Governor's Budget Office.

These requested items will be subject to review and approval or rejection by the Governor and Legislature during the 2022 Session. The sorting of the included and not included items here is only made for the purposes of illustrating a potential financial status.

The updated TEEOSA estimate discussed later is not included in this listing and is treated as a separate item as the revised estimate occurred after the deadline for submittal of budget change requests. There will also likely be other requests that will subsequently be submitted for things such as Homestead Exemption and defined benefit retirement plans.

Table 3 - General Fund Midbiennium Requests

		Agency Request – General Funds			
	Agency / Issue	FY2021-22	FY2022-23	2 Yr Total	
1	Requested Items Included in Projected Status				
2	DHHS - OCIO Utilization Increases	5,330,690	5,152,947	10,483,637	
3	Education - Relocation, Consolidation, and Property Management	2,139,015	1,910,665	4,049,680	
4	PSC - General Fund Shortfall Program 54	186,092	186,092	372,184	
5	Hist Society - Retirees Leave Payouts	158,508	0	158,508	
6	Education - Retiree Vacation & Sick Leave Payout	95,037	0	95,037	
7	Education - Employee Reclassification & Wage Progression	31,504	32,291	63,795	
8	Arts Council - Retirement Pay-Out	0	41,946	41,946	
9	Education - OCIO Technology Deployment Rate Increases	9,748	11,458	21,206	
10	Indian Comm - In-grade pay increase, Admin Program Officer	0	11,745	11,745	
11	Subtotal - Included in Projected Status	7,950,594	7,347,144	15,297,738	
12	Requested Items Not Included in Projected Status				
13	Corrections - Nebraska State Penitentiary Replacement	0	115,000,000	115,000,000	
14	Patrol - Crime Lab Expansion	16,879,209	0	16,879,209	
15	Military Dept - Bellevue Readiness Center Construction, state match	7,600,000	0	7,600,000	
16	Hist Society - Statehood Memorial Site Renovation (Kennard House)	1,604,217	0	1,604,217	
17	DHHS - Economic Assistance Staff Additions	209,296	837,183	1,046,479	
18	NETC - KUON-TV Transmitter replacement	0	800,000	800,000	
24	Military Dept - State-Federal Cost Share Projects	534,950	0	534,950	
25	Military Dept - Readiness Centers' Backup Generator Construction	457,500	0	457,500	
26	Education - Transparency & Audit Staff Augmentation	111,005	222,041	333,046	
27	Hist Society - Security improvements, headquarters	270,000	0	270,000	
28	Military Dept - Phase 2 HVAC & Interior Remodel	201,800	0	201,800	
29	Arts Council - Agency Director Search	0	55,000	55,000	
30	Arts Council - New Staff Position, Creative District program	0	51,073	51,073	
31	Arts Council - Software Upgrade	4,710	4,710	9,420	
32 33	DAS - Appropriation - Risk Management - State Insurance Arts Council - In-Grade Salary Increase	1,476 0	0 1,397	1,476 1,397	
		27,874,163	116,971,404		
34	Subtotal - Requests not Included in Projected Status	, ,		144,845,567	
35	Total Request - General Funds	35,824,757	124,318,548	160,143,305	

#### **Updated TEEOSA State Aid Estimate**

Section 79-1031 requires the Dept. of Education with the assistance of the property tax administrator, Legislative Fiscal Analyst, and DAS-Budget Division to make an estimate of the funding needs for TEEOSA for the next year. Based on valuation and spending assumptions agreed to at that meeting, Legislative Fiscal Office calculations result in a total estimated TEEOSA aid for FY2022-23 of \$1,049,024,109 which is \$22.2 million less than the estimate at Sine Die 2021. A \$0.6 million increase in the estimate of Insurance Premium Tax, results in a General Fund estimate for FY2022-23 of \$1,016,324,109 or \$22.8 million less than currently budgeted.

With respect to the FY23 estimate, most of the decline is attributed to a lower estimated spending growth for FY21. Using rough statewide totals from an initial AFR run, estimated General Fund Operating expenses reflect a 3.92% growth versus the previous estimate of \$4.07%. While not that large at a statewide level, the difference is actually a 1.6% decline excluding Lincoln and Omaha. These estimates will be further refined in mid-December when the FY21 Annual Financial

Reports (AFR) from schools are compiled and available. At that point many key calculation components in the TEEOSA formula will be known numbers not just estimates. This includes school spending and the amount of other school receipts.

Although not required by statute, at that same meeting estimates for the two "out years" were considered. For FY2023-24 a 1.9% growth in TEEOSA aid is projected, \$47 million lower than previous estimates. Property valuation growth estimates for 2022 increased from a rough estimate of 2.3% to 3.96% based on preliminary input from county assessors to the Property Assessment division of the state Dept. of Revenue (DPAD). Overall TEEOSA aid is projected to increase by 1.9% in FY24 and 4.4% in FY25.

Over the five year period, growth in TEEOSA is very low, mostly due to the growth in valuation used in the formula (about 4%, mostly residential and commercial and industrial) relative to the growth in school spending at an average of 3%.

	Certified	Certified	Joint Meeting	J. LFO Est.	LFO Est.
TEEOSA Aid Estimates	FY2020-21	FY2021-22	FY2022-23	FY2023-24	FY2024-25
Data Elements					
AFR Data Year	Actual 18-19	Actual 19-20	Est 20-21	Est 21-22	Est 22-23
Property Valuation Year	2019 actual		2021 actual		2023 LFO est
• •					
Key Assumptions School Disbursements	1.61%	2.94%	3.92%	3.70%	3.50%
Property Valuations (assessed)	2.13%		3.87%	3.70%	2.39%
Property Valuations (assessed)  Property Valuations (used in formula)	3.88%		4.18%	4.74%	3.61%
Cost Growth Factor	4.5%		5.0%	5.0%	5.0%
Local Effort Rate	\$1.00		\$1.00	\$1.00	\$1.00
Loodi Enort Nato	ψ1.00	ψ1.00	ψ1.00	Ψ1.00	ψ1.00
General Funds	1,022,555,859	1,014,915,767	1,016,324,109	1,036,132,840	1,082,750,332
Insurance Premium Tax	30,300,000		32,700,000	33,200,000	33,700,000
T. L. I. TEE OOA A'. L	4 050 055 050	4 047 045 707	1 040 004 400	4 000 000 040	4 440 450 000
Total TEEOSA Aid	1,052,855,859	1,047,015,767	1,049,024,109	1,069,332,840	1,116,450,332
Total TEEOSA Aid - \$ Change	(13,056,990)	(5,840,092)	2,008,343	20,308,731	47,117,492
Total TEEOSA Aid - % Change	-1.2%		0.2%	1.9%	47,117,492
Total TEEOOA Aid - 70 Onlinge	-1.2 /0	-0.070	0.270	1.5 /0	7.770
Chronology	FY2020-21	FY2021-22	FY2022-23	FY2023-24	FY2024-25
NDE Jan Calc and Sine Die 2021	1,052,855,859	1,047,015,767	1,071,239,958	1,116,339,113	1,167,247,575
Valuation, 2021 from 2.99% DPAT Est to 3.87% DPAT c	ertified 0	0	(6,574,360)	(7,169,984)	(8,104,659)
Valuation; 2021 (1011 2.99% DPAT Est to 3.07% DPAT C	erunea 0 0	0	(0,374,300)	(28,253,307)	
Student Growth Adjustment (est to NDE)	0	0	227,021	342,346	354,328
New School Adjustment (est to NDE)	0	0	9,808,048	9,914,858	,
Spending growth: FY21 from 4.05% to 3.92% (est from d	•	•	(25,676,558)	(27,498,230)	
Spending growth: FY22 from 3.5% to 3.7% (use last 5 yr		0	(20,070,000)	5,658,044	6,057,672
Spending growth: FY23 stay at 3.5% (different for OPS &		0	0	0,000,011	0,007,072
Adjust Insurance Premium (NDI estimates)	0		0	0	0
Total Change - Nov 2021 Joint Meeting	0	0	(22,215,848)	(47,006,273)	(50,797,243)

**November 2021 Joint Meeting** 

1,052,855,859 1,047,015,767 1,049,024,109 1,069,332,840 1,116,450,332

#### **LB1107 Credits for Property Taxes Paid**

FY 2020-21	Fixed amount at \$125 million	LB1107 enacted in the 2020 session, created an income
FY 2021-22	Prior yr + growth over 3.5%	tax credit for property taxes paid. The accompanying chart
FY 2022-23	Prior Yr max + growth over 3.5%	shows the calculation of the credit amount per the bill:
FY 2023-24	Prior Yr max + growth over 3.5%	·
FY 2024-25	Fixed amount at \$375 million	The credit for FY21-22 is based on revenue growth
FY 2025-26	Prior Yr + valuation growth	(unadjusted) above 3.5% and the level of the Cash Reserve
FY 2026-27	Prior Yr + valuation growth	Fund. With a 20% growth in FY20-21 revenues which

includes \$280 million of income taxes shifted from FY20 to FY21 due to a filing date extension, the amount added to the prior year \$125 million target yields a total credit amount of \$548 million. In FY22-23, the current FY22 revenue forecast does not meet the 3.5% increase threshold so the credit remains at the same \$548 million level.

#### **Potential Items**

There are numerous other spending and revenue items that will be issues as the Legislature goes through the 2022 session including carryover bills from the 2021 session.

On the spending side there are three specific items which will likely come up for which there has been no request yet and all three relate to salary increases. The state has reached agreement for significant salary increases with NAPE and the Fraternal Order of Police (FOP).

The NAPE contract adjustment provides at 24 hour facilities, beginning on November 8, all facility employees will see a \$3/hour differential added to their salary for hours worked. Also included in the deal are classification minimum salary increases of 20% & 30% for over 65 job classifications. Starting on Nov. 1, 2021, there will be a 20% increase pay line adjustment for classifications identified as high demand and a 30% increase pay line adjustment for healthcare classifications identified as critical. The agreement also increases overtime pay at 24/7 facilities, and provides for an additional 2% cost of living adjustment that will occur on July 1, 2022.

DAS is still in the process of calculating the costs, but additional funding in the range of \$40-45 million General funds is possible.

The state also reached an agreement with Fraternal Order of Police (FOP) for significant increases in salaries for protective service workers. Effective December 6, 2021, the new agreement includes: (1) \$5 per hour base wage increase for NDCS and DHHS teammates (2) \$4 per hour base wage increase for Military/Security teammates, (3) \$3 per hour pay differential for NDCS and DHHS teammates, (4) 2x overtime pay for the duration of the contract. The combined \$8 per hour increase will result in a 40% increase over the previous base of \$20 per hour for new corporals in the corrections workforce.

Like the NAPE contract, DAS is still in the process of calculating the costs, but additional funding in the range of \$30 million General funds is possible.

And lastly rates paid to developmental disability providers can be impacted by wages paid to similar positions in the state system. With the large wage increases under the new NAPE agreement, there could be pressure to increase developmental disability provider rates. Each 1% increase in the rates is approximately \$1.6 million.

## **General Fund Revenues**

Revenue estimates for FY2021-22 and FY2022-23 are the October 2021 forecasts from the Nebraska Economic Forecast Advisory Board (NEFAB). These forecasts yield a projected adjusted revenue growth of 2.9% in FY21-22 and 3.2% in FY22-23, an average growth of 3.1%. While this two year growth is significantly below the historical average, the high FY2020-21 growth of 14.6% brings the three year average growth to 6.9%

For the following biennium or what's commonly referred to as the "out years", the preliminary estimates for FY2023-24 and FY2024-25 are prepared by the Legislative Fiscal Office (LFO) using the "capped" historical average methodology. This "smoothing" technique derives "out year" revenue estimates by calculating the level of revenues that would yield a five year average growth (FY21 to FY25) roughly equal to the 40 year historical average (5.0%) less .25% which is the projected impact of indexing the tax brackets as enacted in LB987 (2014). Under this method, revenue growth for the two years would average 0.7%

Table 4 - General Fund Revenue Forecasts

	NEFAB	NEFAB	NEFAB	LFO Prelim	LFO Prelim
	FY2020-21	FY2021-22	FY2022-23	FY2023-24	FY2024-25
Actual/Forecast					
Sales and Use Tax	2,009,748,270	2,050,000,000	2,180,000,000	2,221,300,000	2,240,900,000
Individual Income Tax	3,130,599,324	2,540,000,000	2,700,000,000	2,771,300,000	2,986,800,000
Corporate Income Tax	571,220,324	540,000,000	450,000,000	370,100,000	352,400,000
Miscellaneous receipts	247,474,510	225,000,000	225,000,000	203,800,000	186,500,000
Total General Fund Revenues	5,959,042,428	5,355,000,000	5,555,000,000	5,566,500,000	5,766,600,000
Adjusted Growth					
Sales and Use Tax	7.9%	5.9%	4.5%	1.1%	1.0%
Individual Income Tax	18.1%	-2.2%	5.3%	2.5%	2.5%
Corporate Income Tax	27.1%	22.1%	-11.5%	-8.8%	-9.7%
Miscellaneous receipts	4.1%	-2.2%	8.5%	-2.0%	-2.3%
Total General Fund Revenues	14.6%	2.9%	3.2%	0.7%	0.7%
Two Yr Average	9.7%		3.1%		0.7%
Five Yr Average	6.7%		6.9%		4.4%

This five year revenue flow appears to mirror the large amount of federal funds circulated into Nebraska which amounts to the equivalent of 20% of Nebraska state personal income. The largest amount in FY20-21 with the CARES Act and then lower amounts over the next couple of years with the ARPA funds able to be expended through December 2026. This helps illustrate some of the

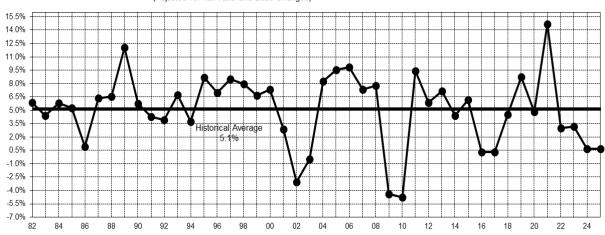
	Billions of \$	% of NPI
CARES Act	13,175,481	12.5%
Consolidated Appropriations Act	1,843,190	1.7%
American Rescue Plan Act	5,899,828	5.6%
All other (four acts)	327,058	0.3%
Summed Total	21,245,557	20.1%
2019 Nebraska Personal Income	105,454,200	

impetus for the high state revenue growth, but also shows that that may dissipate over time as the federal money disappears.

Table 5 Actual and Projected General Fund Revenues

FY 2000-01	905,023,176	4 000 000 550				Growth
		1,233,363,553	138,040,082	180,435,044	2,456,861,855	2.9%
FY 2001-02	918,889,782	1,159,810,647	107,628,074	179,180,246	2,365,508,749	-3.0%
FY 2002-03 1	,028,931,065	1,129,421,651	111,597,405	186,449,714	2,456,399,835	-0.5%
	,114,374,321	1,249,890,025	167,429,431	187,033,230	2,718,727,007	8.3%
	,231,011,089	1,400,076,680	198,380,442	207,726,086	3,037,194,297	9.5%
	,263,678,691	1,545,338,061	262,295,456	280,875,316	3,352,187,524	9.9%
	,303,826,416	1,650,895,394	213,027,010	240,582,953	3,408,331,773	7.3%
	,321,867,139	1,726,145,405	232,851,654	225,298,373	3,506,162,571	7.7%
	,326,161,017	1,600,418,236	198,483,786	232,405,148	3,357,468,187	-4.4%
	,289,796,877	1,514,830,114	154,332,137	245,720,545	3,204,679,673	-4.8%
	,372,784,033	1,735,208,600	154,944,966	236,717,493	3,499,655,092	9.4%
	,436,909,373	1,822,884,254	234,266,237	201,828,916	3,695,888,780	5.9%
	,474,942,641	2,101,912,041	275,562,990	199,940,938	4,052,358,610	7.2%
	,524,793,763	2,060,758,896	306,591,027	225,264,546	4,117,408,232	4.4%
	,535,419,516	2,205,463,903	346,477,378	217,738,529	4,305,099,326	6.2%
	,528,023,310	2,221,088,817	307,669,694	251,199,454	4,307,981,275	0.3%
	,548,388,848	2,224,840,053	264,439,713	228,103,331	4,265,771,945	0.3%
	,602,737,358	2,360,595,935	313,689,521	289,972,959	4,566,995,773	4.5%
	,658,107,133	2,545,680,039	423,737,571	268,853,778	4,896,378,521	8.7%
	,848,235,959	2,445,647,485	391,163,752	254,715,415	4,939,762,611	4.8%
FY 2020-21 2	,009,748,270	3,130,599,324	571,220,324	247,474,510	5,959,042,428	14.6%
FY 2021-22 NEFAB 2	,050,000,000	2,540,000,000	540,000,000	225,000,000	5,355,000,000	2.9%
FY 2022-23 NEFAB 2	,180,000,000	2,700,000,000	450,000,000	225,000,000	5,555,000,000	3.2%
FY 2023-24 LFO Prelim 2	,221,300,000	2,771,300,000	370,100,000	203,800,000	5,566,500,000	0.7%
FY 2024-25 LFO Prelim 2	,240,900,000	2,986,800,000	352,400,000	186,500,000	5,766,600,000	0.7%
Avg Growth (adjusted)						
5 Yr Financial Status	4.0%	5.3%	2.3%	2.0%	4.5%	
Above Avg Years (24)	5.5%	9.1%	12.5%	3.5%	7.4%	
Below Avg Years (14)	1.5%	2.2%	-4.6%	0.0%	1.2%	
Hist Average (38 yrs)	4.1%	6.4%	5.1%	0.9%	4.9%	

### General Fund Revenue Growth (Adjusted for Tax Rate and Base Changes)

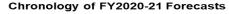


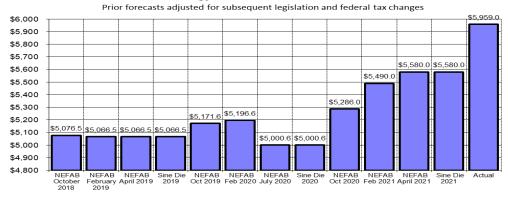
#### **Chronology of Revenue Forecasts**

Table 6 contains a chronology of the revenue forecasts for FY2020-21 through FY2022-23. The first column shows the total revenue forecast while the last four columns breaks down the total dollar change in the forecast whether caused by bills enacted by the Legislature, other items such as federal tax changes, or simply a change in the revenue expectations (base). Note that in FY22 and FY23 the amounts in the "Other" column relate to changes in the LB1107 income tax credit for property taxes paid which are affected by the change in the prior year forecast.

Table 6 Chronology of Revenue Forecasts

FY2020-21						
Board Est-October 2018	5,000,000	2.8%				
Board Est-February 2019	4,990,000	3.0%	(10,000)	0	0	(10,000)
Board Est-April 2019	4,990,000	3.2%	0	0	0	0
Sine Die-2019 Session	5,044,919	3.1%	0	54,919	0	54,919
Board Est-Oct 2019	5,150,000	2.0%	105,081	0	0	105,081
Board Est-Feb 2020	5,175,000	0.6%	25,000	0	0	25,000
Board Est-July 2020	5,125,000	-2.0%	(196,036)	0	146,036	(50,000)
Sine Die-2020 Session (Aug)	5,000,589	-3.0%	(0)	(124,411)	0	(124,411)
Board Est-Oct 2020	5,286,000	1.4%	285,411	0	0	285,411
Board Est-Feb 2021	5,490,000	5.7%	204,000	0	0	204,000
Board Est-April 2021	5,580,000	8.0%	90,000	0	0	90,000
Sine Die-2021 Session	5,580,000	8.0%	0	0	0	0
Actual Receipts FY2020-21	5,959,042	14.6%	379,042	0	0	379,042
FY2021-22						
Board Est-Oct 2020	4,920,000	0.7%				
Board Est-Feb 2021	5,085,000	1.7%	267,000	0	(102,000)	165,000
Board Est-April 2021	5,080,000	1.2%	40,000	0	(45,000)	(5,000)
Sine Die-2021 Session	4,879,610	1.0%	(0)	(10,869)	(189,521)	(200,390)
Board Est-October 2021	5,355,000	2.9%	475,390	0	0	475,390
FY2022-23						
Board Est-Oct 2020	5,275,000	6.1%				
Board Est-Feb 2021	5,368,000	4.6%	195,000	0	(102,000)	93,000
Board Est-April 2021	5,368,000	3.9%	45,000	0	(45,000)	0
Sine Die-2021 Session	5,127,358	3.3%	0	(51,121)	(189,522)	(240,642)
Board Est-October 2021	5,555,000	3.2%	427,642	0	0	427,642
			1			





# **General Fund Appropriations**

References to appropriations in this section do not reflect budget actions that might take place during the 2022 session including revised TEEOSA school aid estimates.

The appropriations for the **current biennium** (FY201-22 and FY2022-23) are the amounts enacted during the 2021 legislative session.

For the "following biennium" (FY2023-24 and FY2024-25), the budget numbers reflect the annualized impact of the current budget actions plus an estimate of future year increases in entitlement programs, salary and health insurance increases, and other funding requirements that are normally not optional. It is an estimate based on "current law", i.e. an estimate of future obligations with no change to underlying law that creates the obligation.

Table 7 Projected Budget Increases - Following Biennium (includes on-going impact of 2021 budget actions, excludes impact of any potential 2022 changes)

	Ann	ual % Cha	nge	Projected	d Increases
Dollar Changes from FY23 Base Year	FY24	FY25	2 Yr Avg	FY2023-24	FY2024-25
FY2022-23 Base Appropriation				4,976,206,223	4,976,206,223
Aid to Local Governments					
Aid to K-12 Schools (TEEOSA GF only)	4.3%	3.8%	4.0%	44,599,154	85,499,482
Special Education	2.5%	2.5%	2.5%	5,893,112	11,933,551
Community Colleges	3.5%	3.5%	3.5%	3,843,152	7,820,813
Homestead Exemption	3.0%	3.0%	3.0%	3,288,000	6,674,640
Aid to ESU's	2.5%	2.5%	2.5%	353,980	716,809
Aid to Counties				(2,000,000)	(2,000,000)
Aid to Individuals / Other					
Medicaid	4.5%	4.5%	4.5%	40,858,749	83,556,142
Public Assistance	3.5%	3.5%	3.5%	3,036,469	6,179,214
Child Welfare Aid	4.5%	4.5%	4.5%	8,167,957	16,703,472
Developmental Disability aid	4.0%	4.0%	4.0%	6,709,400	13,687,177
Behavioral Health aid	2.5%	2.5%	2.5%	2,012,630	4,075,576
Children's Health Insurance (SCHIP)	5.4%	5.3%	5.3%	1,414,497	2,892,646
Nebraska Career Scholarships	42.9%	0.0%	21.4%	6,000,000	6,000,000
All Other (Aid-Ind)	0.0%	0.0%	0.0%	293,064	593,456
Agency Operations					
Employee Salaries - State Agencies	3.0%	3.0%	3.0%	17,791,129	36,027,037
Employee Health Insurance - State Agencies	6.0%	6.0%	6.0%	6,116,753	12,600,511
University/Colleges increased funding	3.8%	3.8%	3.8%	26,616,397	54,092,221
Operations increase - State Agencies	2.0%	2.0%	2.0%	3,144,636	6,352,165
Juvenile Services - Courts	2.5%	2.5%	2.5%	1,223,585	2,477,760
Inmate per diem costs (Corrections)	3.0%	3.0%	3.0%	1,384,455	2,810,443
Staffing / costs, new facilities (Corrections)			specific	3,722,530	7,445,060
Retirement (defined benefit plans)			specific	322,947	2,100,000
All Other (Oper)			specific	(374,827)	524,556
Construction	-20.5%	-2.6%	-11.6%	(7,834,881)	(8,626,699)
Total General Fund Increases (Biennial Basis)	3.5%	3.6%	3.6%	176,582,889	360,136,033
Projected Appropriation per Financial Status				5,152,789,112	5,336,342,256

#### AID TO LOCAL GOVERNMENTS

**State Aid to Schools (TEEOSA)** The estimates for FY24 and FY25 are based on the same methodology utilized for the November 15 estimates required under current law for the proposed biennial budget but with Fiscal Office assumptions and should be considered Fiscal Office estimates. The estimates reflect a growth in overall school aid of 4.2% in FY24 and 3.7% in FY25. The above average growth reflects a 3.5% per year estimate in school spending and a valuation growth of 2.4% per year assuming a continued decline in agricultural land valuations.

**Special Education** Increases for FY22 and FY23 reflect a 2.5% per year increase. Although statute allows for a growth up to 5% the 2.5% is equal to the basic allowable growth rate under the K-12 school spending limitation and TEEOSA calculations.

**Aid to Community Colleges** For the following biennium, a 3.5% per year annual increase is included reflecting increased state aid to support operations budget increases. This increase amounts to about a \$3.9 million per year increase.

**Homestead Exemption** A 3% per year annual increase is included for the following biennium budget reflecting some level of inflationary increases.

**Aid to ESU's** The amount of aid to ESU's is based on funding of a certain level of core services and technology infrastructure. Growth in aid is set at the same rate as the basic allowable growth rate under the K-12 school spending limitation (2.5% per year).

#### **AID TO INDIVIDUALS**

**Medicaid** For the following biennium, the average growth is 4.5% per year. This reflects projected growth of 2.0% per year for population client eligibility and utilization and 2.5% per year for provider rates. This estimate also assumes no change in the federal match rate.

**Public Assistance** A basic growth rate of 3.5% per year is utilized for the various Public Assistance programs for the following biennium. This reflects no growth for population client eligibility and utilization and 2.5% per year for provider rates and 5% for child care rates.

**Child Welfare** A basic growth rate of 4.5% per year is utilized for the various Child Welfare programs for the following biennium. This reflects a 2% per year growth for population client eligibility and utilization and 2.5% per year for provider rates.

**Children's Health Insurance (CHIP)** For the following biennium, a 4.5% per year increase is used which is the same as Medicaid.

**Developmental Disability Aid** A 4% per year increase is included. This provides the equivalent of 2.5% per year for rate equity similar to the employee salary assumption and 1.5% for clients transitioning from K-12 programs. As this projected budget assumes no expanded programs, nothing is assumed for funding of the waiting list.

**Behavioral Health Aid**. This area includes substance abuse and mental health aid. The increases in the following biennium reflect a 2.5% increase to reflect some annual increase in provider rates.

**Nebraska Career Scholarships**. In the 2020 session, the Governor's budget recommendation included funding and distribution language for the Nebraska Career Scholarship Program through the University of Nebraska, State Colleges, and Community Colleges (through Dept. of Economic Development). The enacted budget included this proposal with funding provided for the current biennium at \$8 million in FY22, \$12 million in FY23 with intent to increase to \$16 million in FY24. In the 2021 session funds were included under DED for students attending a private, not for profit university or college in the state; \$1 million in FY22, \$2 million in FY23, and intent to increase to \$4 million in FY24.

#### **AGENCY OPERATIONS / CONSTRUCTION**

**Employee Salary Increases** Although salary increases will be the result of bargaining, some level of increase is factored in more for illustration than planning purposes. A 2.5% per year increase is included which approximates inflation. In addition \$3 million is added each year to cover the costs of the Protective Services 2020 contract which provides for a \$1 per hour increase step plan, employees can move up a step each year for seven years.

**Employee Health Insurance** For planning purposes, an 6% per year increase in health insurance is included for the following biennium, similar to the prior biennium.

**University and State Colleges Funding** Although shown as a separate item, the calculated amounts are based on applying the same salary and health insurance increases as noted for state employees planning purposes, and applying them to both the University and State Colleges.

**Operations Inflation** Included in the projected status is a general 2% increase in agency non-personnel operating costs. Although not provided as an across the board increase, this amount historically covers increases in utility costs at state and higher education facilities as well as food and other inflationary cost increases at 24/7 state facilities such as veterans homes, BSDC, etc...

**Inmate Per Diem Costs** While some costs at the Dept. of Correctional Services such as staffing are "fixed" within a range of inmate population, some costs change directly with each inmate. This includes food, clothing, and medical care. A 3% per year increase is included to reflect both

**DCS Staffing and Operations** The amount shown in FY24-25 is the projected amounts to fully annualize the operating costs of the two new high security housing units at the Reception and Treatment Center in Lincoln.

**Defined Benefit Retirement Plans** The increase in funding for the defined benefit retirement plans for FY24 and FY25 reflects about a 2.5% increase in the 2% of pay contribution in the school plan.

**Capital Construction** General Fund dollars included in the projected budget for the following biennium for capital construction reflect reaffirmations only based on the proposed FY22/FY23 biennial budget. These are dollar amounts needed to complete funding of previously approved projects.

## **Cash Reserve Fund**

The Cash Reserve Fund (CRF) is not included as part of the "General Fund Reserve" (which is the statutorily defined ending General Fund balance for a biennium) and was created as a separate and distinct fund to cover cash flow needs within a month or several month period. The Cash Reserve Fund also serves as a "rainy day fund" in that revenues in excess of a "certified forecast" are transferred from the General Fund to Cash Reserve fund at the end of a fiscal year. As the certified forecast is basically the revenue estimate at Sine Die when the budget is finalized, these transfers sequester revenues in excess of that which is needed to balance the budget.

Table 8 Cash Reserve Fund Status

307,702	412,263,230	997,522,595	1 472 912 676	1,472,912,676
			1,712,312,010	1,412,312,010
555,528 00,000) 00,000) 000,000	535,259,365 50,000,000 0 0	475,390,081 50,000,000 0 0	<b>0</b> 0 0	0 0 0
0	0	(50,000,000)	0	0
(	00,000) 00,000) 00,000	00,000) 50,000,000 00,000) 0 00,000 0 0 0	00,000) 50,000,000 50,000,000 00,000) 0 0 00,000 0 0 0 (50,000,000)	00,000) 50,000,000 50,000,000 0 00,000) 0 0 0 00,000 0 0 0 0 0 (50,000,000) 0

At the end of the 2021 legislative session, the unobligated balance was projected at \$808 based on an estimated \$345.7 million transfer related to the April NEFAB forecast for FY2020-21 being above the certified amount and split with the LB1107 credit.

The projected unobligated balance increased to \$997 million when FY2020-21 actual receipts were \$379 million above the April forecast and a total of \$535 million was transferred to the CRF..

In October 2021, the Nebraska Economic Forecast Advisory Board (NEFAB) increased the FY2021-22 forecast by \$475 million. Because the FY2021-22 forecast does not meet the 3.5% increase threshold, all of this \$475 million is considered "above certified" and will be transferred to the Cash Reserve Fund if receipts come in at the forecast level. This raises the projected unobligated balance to \$1.472 billion roughly 26% of annual revenues.

Table 9 Cash Reserve Fund – Historical Balances

		Direct					Balance
	Beginning	Deposit	Automatic	Legislative	Cash	Ending	as % of
Fiscal Yr	Balance	and Interest	Transfers	Transfers	Flow	Balance	revenue
FY1983-84	0	37,046,760	na	0	0	37,046,760	4.7%
FY1984-85	37,046,760	(1,472,551)	na	0	0	35,574,209	4.5%
FY1985-86	35,574,209	227,855	na	(13,500,000)	0	22,302,064	2.7%
FY1986-87	22,302,064	1,428,021	na	0	0	23,730,085	2.7%
FY1987-88	23,730,085	1,654,844	na	(7,700,000)	0	17,684,929	1.7%
FY1988-89	17,684,929	139,000	na	32,600,000	0	50,423,929	4.4%
FY1989-90	50,423,929	113,114	na	(10,500,000)	0	40,037,043	3.5%
FY1990-91	40,037,043	0	na	(8,100,000)	0	31,937,043	2.3%
FY1991-92	31,937,043	0	na	(5,000,000)	0	26,937,043	1.8%

Fiscal Yr   Balance   Deposit   Automatic   Transfers   Transfers   Transfers   Flow   Balance   Revenue   FY1992-93   26,937,043   0   0   na   (9,500,000)   0   17,437,043   1.1%   FY1993-94   17,437,043   0   3,063,462   7,250,000   0   27,750,505   1.7%   FY1994-95   27,750,505   0   (8,518,701)   1,250,000   0   24,818,044   1.2%   FY1996-97   18,189,565   0   19,740,786   3,032,333   0   40,962,684   2.0%   FY1997-98   40,962,684   0   91,621,018   0   0   132,583,702   6.3%   FY1998-99   132,583,702   0   111,616,422   (98,500,000)   0   145,700,124   6.9%   FY1999-00   145,700,124   0   20,959,305   (24,500,000)   0   142,159,429   5.9%   FY2000-01   142,159,429   0   77,576,670   (49,500,000)   0   170,236,099   6.9%   FY2001-02   170,236,099   0   0   60,170,000   0   110,066,099   4.7%   FY2002-03   110,066,099   66,476,446   0   (87,400,000)   (30,000,000)   59,142,545   2.4%   FY2003-04   59,142,545   59,463,461   0   (61,577,669)   30,000,000   59,142,545   2.4%   FY2005-06   177,167,720   261,715,297   (165,266,227)   0   273,616,790   8.2%   FY2007-08   516,087,791   0   191,436,773   (161,978,767)   0   545,545,797   151,6%   FY2008-09   545,545,797   0   116,976,571   (84,300,505)   0   578,191,863   0   (170,909)   0   77,007,676   339,900,000   0   333,201,626   8,9%   FY2011-12   313,201,626   8,422,528   8,422,528   84,599,532   (17,458,523)   0   516,087,991   15.6%   FY2012-13   428,878,372   0   0   475,072,232   (87,951,112)   0   727,353,626   10.9%   FY2013-14   384,121,402   0   285,292,610   49,651,294   0   719,065,306   17.5%   FY2015-16   727,835,426   0   84,599,532   (81,779,850)   0   730,655,108   17.5%   FY2016-17   730,655,108   0   645,077,02   0   64,693,772   0   339,990,065   7.4%   FY2018-19   339,990,065   0   64,599,532   (81,779,850)   0   730,655,108   17.5%   FY2016-17   730,655,108   0   76,573,878   0   64,460,000   0   442,630,700   0   442,630,300   0   69,721,232   68,460,000   0   442,630,300   0   69,722,259   60,400,000   0   64,600,000   0   64,600,000			Direct					Balance
FY1992-93		Beginning	Deposit	Automatic	Legislative	Cash	Ending	as % of
FY1993-94			and Interest	Transfers		Flow		
FY1994-95		26,937,043	0		, , , , , , , , , , , , , , , , , , , ,	0	17,437,043	
FY1995-96			0			0		
FY1996-97         10,189,565         0         19,740,786         3,032,333         0         40,962,684         2.0%           FY1997-98         40,962,684         0         91,621,018         0         0         132,583,702         6.3%           FY1998-99         132,583,702         0         111,616,422         (98,500,000)         0         145,700,124         6.9%           FY2000-01         142,159,429         0         77,576,670         (49,500,000)         0         170,236,099         5.9%           FY2001-02         170,236,099         0         0         (60,170,000)         0         110,066,099         4.7%           FY2002-03         110,066,099         66,476,446         0         (87,400,000)         (30,000,000)         59,142,545         2.4%           FY2003-04         59,142,545         59,463,461         0         (61,577,669)         30,000,000         87,028,337         3.2%           FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         8.2%           FY2006-07         273,616,790         0         259,929,524         (17,488,523)         0         516,087,791         15.1%           FY2007-08         51			0	,		0		
FY1997-98         40,962,684         0         91,621,018         0         0         132,583,702         6.3%           FY1998-99         132,583,702         0         111,616,422         (98,500,000)         0         145,700,124         6.9%           FY1999-00         145,700,124         0         20,959,305         (24,500,000)         0         142,159,429         5.9%           FY2001-02         170,236,099         0         0         (60,170,000)         0         110,066,099         4.7%           FY2002-03         110,066,099         66,476,446         0         (87,400,000)         (30,000,000)         87,028,337         3.2%           FY2004-05         87,028,337         8,170,556         108,727,007         (26,758,180)         0         177,167,720         5.8%           FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         8.2%           FY2006-07         273,616,790         0         259,929,524         (17,458,523)         0         516,087,791         15.1%           FY2009-10         578,191,863         0         0         (110,990,237)         0         467,201,626         4.6%           FY2011-12         313,	FY1995-96	20,481,804	0	(20,481,804)	18,189,565	0	18,189,565	
FY1998-99         132,583,702         0         111,616,422         (98,500,000)         0         145,700,124         6.9%           FY1999-00         145,700,124         0         20,959,305         (24,500,000)         0         142,159,429         5.9%           FY2001-02         170,236,099         0         0         (60,170,000)         0         110,066,099         6.9%           FY2002-03         110,066,099         66,476,446         0         (87,400,000)         (30,000,000)         59,142,545         52,4%           FY2003-04         59,142,545         59,463,461         0         (61,577,669)         30,000,000         87,028,337         3.2%           FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         8.2%           FY2006-07         273,616,790         0         259,929,524         (17,458,523)         0         516,087,791         15.1%           FY2008-09         545,545,797         0         116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2011-12	FY1996-97	18,189,565	0	19,740,786	3,032,333	0	40,962,684	
FY1999-00         145,700,124         0         20,959,305         (24,500,000)         0         142,159,429         5.9%           FY2000-01         142,159,429         0         77,576,670         (49,500,000)         0         170,236,099         6.9%           FY2002-03         110,066,099         66,476,446         0         (87,400,000)         (30,000,000)         59,142,545         2.4%           FY2003-04         59,142,545         59,463,461         0         (61,577,669)         30,000,000         87,028,337         3.2%           FY2004-05         87,028,337         8,170,556         108,727,007         (26,758,180)         0         177,167,720         5.8%           FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         8.2%           FY2007-08         516,087,791         0         191,436,773         (161,978,767)         0         545,545,797         15.6%           FY2009-10         578,191,863         0         0         (116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2010-11         467,201,626         0         0         0         (154,000,000)         0         313,201,626         8.9	FY1997-98	40,962,684	0	91,621,018	•	0	132,583,702	
FY2000-01         142,159,429         0         77,576,670         (49,500,000)         0         170,236,099         6.9%           FY2001-02         170,236,099         0         0         (60,170,000)         0         110,066,099         4.7%           FY2002-03         110,066,099         66,476,446         0         (87,400,000)         (30,000,000)         59,142,545         2.4%           FY2004-05         87,028,337         8,170,556         108,727,007         (26,758,180)         0         177,167,720         5.8%           FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         8.2%           FY2006-07         273,616,790         0         259,929,524         (17,458,523)         0         516,087,791         15.1%           FY2008-09         545,545,797         0         116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2011-12         313,201,626         8,422,528         145,155,092         (33,439,198)         (4,461,676)         428,878,372         11.6% <t< td=""><td></td><td></td><td>0</td><td>111,616,422</td><td>(98,500,000)</td><td>0</td><td>145,700,124</td><td></td></t<>			0	111,616,422	(98,500,000)	0	145,700,124	
FY2001-02         170,236,099         0         0         (60,170,000)         0         110,066,099         4.7%           FY2002-03         110,066,099         66,476,446         0         (87,400,000)         (30,000,000)         59,142,545         2.4%           FY2003-04         59,142,545         59,463,461         0         (61,577,669)         30,000,000         87,028,337         3.2%           FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         5.8%           FY2006-07         273,616,790         0         259,929,525         (17,458,523)         0         516,087,791         15.1%           FY2007-08         516,087,791         0         191,436,773         (161,978,767)         0         545,545,797         15.6%           FY2008-09         545,545,797         0         116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2011-12         313,201,626         8,422,528         145,155,092         (33,439,198)         (4,461,676)         428,878,372         11.6%	FY1999-00	145,700,124	0		(24,500,000)	0	142,159,429	
FY2002-03         110,066,099         66,476,446         0         (87,400,000)         (30,000,000)         59,142,545         2.4%           FY2003-04         59,142,545         59,463,461         0         (61,577,669)         30,000,000         87,028,337         3.2%           FY2004-05         87,028,337         8,170,556         108,727,007         (26,758,180)         0         177,167,720         5.8%           FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         8.2%           FY2006-07         273,616,790         0         259,929,524         (17,458,523)         0         516,087,791         15.1%           FY2007-08         516,087,791         0         191,436,773         (161,978,767)         0         545,545,797         15.6%           FY2009-10         578,191,863         0         0         (110,990,237)         0         467,201,626         14.6%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         428,878,372         11.6%           <	FY2000-01	142,159,429	0	77,576,670	(49,500,000)	0	170,236,099	6.9%
FY2003-04         59,142,545         59,463,461         0         (61,577,669)         30,000,000         87,028,337         3.2%           FY2004-05         87,028,337         8,170,556         108,727,007         (26,758,180)         0         177,167,720         5.8%           FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         8.2%           FY2007-08         516,087,791         0         191,436,773         (161,978,767)         0         545,545,797         15.6%           FY2008-09         545,545,797         0         116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2011-12         313,201,626         8,422,528         145,155,092         (33,439,198)         (4,461,676)         428,878,372         11.6%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%			•	0		-		4.7%
FY2004-05         87,028,337         8,170,556         108,727,007         (26,758,180)         0         177,167,720         5.8%           FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         8.2%           FY2006-07         273,616,790         0         259,929,524         (17,458,523)         0         516,087,791         15.1%           FY2007-08         516,087,791         0         191,436,773         (161,978,767)         0         545,545,797         15.6%           FY2008-09         545,545,797         0         116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2009-10         578,191,863         0         0         (110,990,237)         0         467,201,626         14.6%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           FY2014-15 <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td>				0				
FY2005-06         177,167,720         0         261,715,297         (165,266,227)         0         273,616,790         8.2%           FY2006-07         273,616,790         0         259,929,524         (17,458,523)         0         516,087,791         15.1%           FY2007-08         516,087,791         0         191,436,773         (161,978,767)         0         545,545,797         15.6%           FY2008-09         545,545,797         0         116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2009-10         578,191,863         0         0         (110,990,237)         0         467,201,626         14.6%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2011-12         313,201,626         8,422,528         145,155,092         (33,439,198)         (4,461,676)         428,878,372         11.6%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           F		59,142,545	59,463,461		(61,577,669)	30,000,000	87,028,337	
FY2006-07         273,616,790         0         259,929,524         (17,458,523)         0         516,087,791         15.1%           FY2007-08         516,087,791         0         191,436,773         (161,978,767)         0         545,545,797         15.6%           FY2008-09         545,545,797         0         116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2009-10         578,191,863         0         0         (110,990,237)         0         467,201,626         14.6%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           FY2014-15         719,065,306         0         96,721,232         (87,951,112)         0         727,835,426         16.9%           FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2017-18	FY2004-05	87,028,337	8,170,556	108,727,007	(26,758,180)	0	177,167,720	
FY2007-08         516,087,791         0         191,436,773         (161,978,767)         0         545,545,797         15.6%           FY2008-09         545,545,797         0         116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2009-10         578,191,863         0         0         (110,990,237)         0         467,201,626         14.6%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2011-12         313,201,626         8,422,528         145,155,092         (33,439,198)         (4,461,676)         428,878,372         11.6%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           FY2014-15         719,065,306         0         96,721,232         (87,951,112)         0         727,835,426         16.9%           FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2		177,167,720	0	261,715,297	(165,266,227)	0		
FY2008-09         545,545,797         0         116,976,571         (84,330,505)         0         578,191,863         17.2%           FY2009-10         578,191,863         0         0         (110,990,237)         0         467,201,626         14.6%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2011-12         313,201,626         8,422,528         145,155,092         (33,439,198)         (4,461,676)         428,878,372         11.6%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           FY2014-15         719,065,306         0         96,721,232         (87,951,112)         0         727,835,426         16.9%           FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2016-17         730,655,108         0         0         (50,000,000)         0         680,655,108         16.0%           FY2018-19	FY2006-07	273,616,790	0	259,929,524	(17,458,523)	0	516,087,791	15.1%
FY2009-10         578,191,863         0         0         (110,990,237)         0         467,201,626         14.6%           FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2011-12         313,201,626         8,422,528         145,155,092         (33,439,198)         (4,461,676)         428,878,372         11.6%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           FY2014-15         719,065,306         0         96,721,232         (87,951,112)         0         727,835,426         16.9%           FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2016-17         730,655,108         0         0         (50,000,000)         0         680,655,108         16.0%           FY2018-19         339,990,065         0         61,995,773         (68,436,714)         0         333,549,124         6.8%           FY2019-20			0	191,436,773	(161,978,767)	0		
FY2010-11         467,201,626         0         0         (154,000,000)         0         313,201,626         8.9%           FY2011-12         313,201,626         8,422,528         145,155,092         (33,439,198)         (4,461,676)         428,878,372         11.6%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           FY2014-15         719,065,306         0         96,721,232         (87,951,112)         0         727,835,426         16.9%           FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2016-17         730,655,108         0         0         (50,000,000)         0         680,655,108         16.0%           FY2017-18         680,655,108         265,729         0         (340,930,772)         0         339,990,065         7.4%           FY2018-19         339,990,065         0         61,995,773         (68,436,714)         0         333,549,124         6.8%           FY2020-21 </td <td>FY2008-09</td> <td>545,545,797</td> <td>0</td> <td>116,976,571</td> <td>(84,330,505)</td> <td>0</td> <td>578,191,863</td> <td>17.2%</td>	FY2008-09	545,545,797	0	116,976,571	(84,330,505)	0	578,191,863	17.2%
FY2011-12         313,201,626         8,422,528         145,155,092         (33,439,198)         (4,461,676)         428,878,372         11.6%           FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           FY2014-15         719,065,306         0         96,721,232         (87,951,112)         0         727,835,426         16.9%           FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2016-17         730,655,108         0         0         (50,000,000)         0         680,655,108         16.0%           FY2017-18         680,655,108         265,729         0         (340,930,772)         0         339,990,065         7.4%           FY2018-19         339,990,065         0         61,995,773         (68,436,714)         0         333,549,124         6.8%           FY2019-20         333,549,124         0         176,378,178         (83,619,600)         0         426,307,702         8.6%           FY	FY2009-10	578,191,863	0	0		0	467,201,626	14.6%
FY2012-13         428,878,372         0         104,789,781         (154,008,427)         4,461,676         384,121,402         9.5%           FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           FY2014-15         719,065,306         0         96,721,232         (87,951,112)         0         727,835,426         16.9%           FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2016-17         730,655,108         0         0         (50,000,000)         0         680,655,108         16.0%           FY2017-18         680,655,108         265,729         0         (340,930,772)         0         339,990,065         7.4%           FY2018-19         339,990,065         0         61,995,773         (68,436,714)         0         333,549,124         6.8%           FY2019-20         333,549,124         0         176,378,178         (83,619,600)         0         426,307,702         8.6%           FY2020-21         426,307,702         0         10,655,528         (24,700,000)         0         412,263,230         6.9%           FY2022-23 Est		467,201,626	0	0		0	313,201,626	8.9%
FY2013-14         384,121,402         0         285,292,610         49,651,294         0         719,065,306         17.5%           FY2014-15         719,065,306         0         96,721,232         (87,951,112)         0         727,835,426         16.9%           FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2016-17         730,655,108         0         0         (50,000,000)         0         680,655,108         16.0%           FY2017-18         680,655,108         265,729         0         (340,930,772)         0         339,990,065         7.4%           FY2018-19         339,990,065         0         61,995,773         (68,436,714)         0         333,549,124         6.8%           FY2019-20         333,549,124         0         176,378,178         (83,619,600)         0         426,307,702         8.6%           FY2020-21         426,307,702         0         10,655,528         (24,700,000)         0         412,263,230         6.9%           FY2021-22 Est         412,263,230         0         535,259,365         50,000,000         0         997,522,595         18.6%           FY2022-23 Est         <			8,422,528			(4,461,676)		
FY2014-15         719,065,306         0         96,721,232         (87,951,112)         0         727,835,426         16.9%           FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2016-17         730,655,108         0         0         (50,000,000)         0         680,655,108         16.0%           FY2017-18         680,655,108         265,729         0         (340,930,772)         0         339,990,065         7.4%           FY2018-19         339,990,065         0         61,995,773         (68,436,714)         0         333,549,124         6.8%           FY2019-20         333,549,124         0         176,378,178         (83,619,600)         0         426,307,702         8.6%           FY2020-21         426,307,702         0         10,655,528         (24,700,000)         0         412,263,230         6.9%           FY2021-22 Est         412,263,230         0         535,259,365         50,000,000         0         997,522,595         18.6%           FY2022-23 Est         997,522,595         0         475,390,081         0         0         1,472,912,676         26.5%		428,878,372	0	104,789,781	(154,008,427)	4,461,676		
FY2015-16         727,835,426         0         84,599,532         (81,779,850)         0         730,655,108         17.0%           FY2016-17         730,655,108         0         0         (50,000,000)         0         680,655,108         16.0%           FY2017-18         680,655,108         265,729         0         (340,930,772)         0         339,990,065         7.4%           FY2018-19         339,990,065         0         61,995,773         (68,436,714)         0         333,549,124         6.8%           FY2019-20         333,549,124         0         176,378,178         (83,619,600)         0         426,307,702         8.6%           FY2020-21         426,307,702         0         10,655,528         (24,700,000)         0         412,263,230         6.9%           FY2021-22 Est         412,263,230         0         535,259,365         50,000,000         0         997,522,595         18.6%           FY2022-23 Est         997,522,595         0         475,390,081         0         0         1,472,912,676         26.5%	FY2013-14	384,121,402	0	285,292,610	49,651,294	0	719,065,306	17.5%
FY2016-17         730,655,108         0         0         (50,000,000)         0         680,655,108         16.0%           FY2017-18         680,655,108         265,729         0         (340,930,772)         0         339,990,065         7.4%           FY2018-19         339,990,065         0         61,995,773         (68,436,714)         0         333,549,124         6.8%           FY2019-20         333,549,124         0         176,378,178         (83,619,600)         0         426,307,702         8.6%           FY2020-21         426,307,702         0         10,655,528         (24,700,000)         0         412,263,230         6.9%           FY2021-22 Est         412,263,230         0         535,259,365         50,000,000         0         997,522,595         18.6%           FY2022-23 Est         997,522,595         0         475,390,081         0         0         1,472,912,676         26.5%	FY2014-15	719,065,306	0	96,721,232	(87,951,112)	0	727,835,426	16.9%
FY2017-18       680,655,108       265,729       0 (340,930,772)       0 339,990,065       7.4%         FY2018-19       339,990,065       0 61,995,773 (68,436,714)       0 333,549,124       6.8%         FY2019-20       333,549,124       0 176,378,178 (83,619,600)       0 426,307,702       8.6%         FY2020-21       426,307,702       0 10,655,528 (24,700,000)       0 412,263,230       6.9%         FY2021-22 Est       412,263,230       0 535,259,365       50,000,000       0 997,522,595       18.6%         FY2022-23 Est       997,522,595       0 475,390,081       0 0 1,472,912,676       26.5%	FY2015-16	727,835,426	0	84,599,532	(81,779,850)	0	730,655,108	17.0%
FY2018-19       339,990,065       0       61,995,773       (68,436,714)       0       333,549,124       6.8%         FY2019-20       333,549,124       0       176,378,178       (83,619,600)       0       426,307,702       8.6%         FY2020-21       426,307,702       0       10,655,528       (24,700,000)       0       412,263,230       6.9%         FY2021-22 Est       412,263,230       0       535,259,365       50,000,000       0       997,522,595       18.6%         FY2022-23 Est       997,522,595       0       475,390,081       0       0       1,472,912,676       26.5%	FY2016-17	730,655,108	0	0	(50,000,000)	0	680,655,108	
FY2019-20       333,549,124       0       176,378,178       (83,619,600)       0       426,307,702       8.6%         FY2020-21       426,307,702       0       10,655,528       (24,700,000)       0       412,263,230       6.9%         FY2021-22 Est       412,263,230       0       535,259,365       50,000,000       0       997,522,595       18.6%         FY2022-23 Est       997,522,595       0       475,390,081       0       0       1,472,912,676       26.5%	FY2017-18	680,655,108	265,729	0	(340,930,772)	0	339,990,065	
FY2020-21       426,307,702       0       10,655,528       (24,700,000)       0       412,263,230       6.9%         FY2021-22 Est FY2022-23 Est       412,263,230       0       535,259,365       50,000,000       0       997,522,595       18.6%         FY2022-23 Est       997,522,595       0       475,390,081       0       0       1,472,912,676       26.5%	FY2018-19	339,990,065	0	61,995,773	(68,436,714)	0	333,549,124	6.8%
FY2021-22 Est       412,263,230       0       535,259,365       50,000,000       0       997,522,595       18.6%         FY2022-23 Est       997,522,595       0       475,390,081       0       0       1,472,912,676       26.5%	FY2019-20	333,549,124	0	176,378,178	(83,619,600)	0	426,307,702	8.6%
FY2022-23 Est 997,522,595 0 475,390,081 0 0 1,472,912,676 26.5%	FY2020-21	426,307,702	0	10,655,528	(24,700,000)	0	412,263,230	6.9%
	FY2021-22 Est	412,263,230	0	535,259,365	50,000,000	0	997,522,595	18.6%
	FY2022-23 Est	997,522,595	0	475,390,081	0	0	1,472,912,676	26.5%
F12025-24 E5L   1,472,912,070 U U U 1.472.912.070   20.5%	FY2023-24 Est	1,472,912,676	0	0	0	0	1,472,912,676	26.5%
FY2024-25 Est 1,472,912,676 0 0 0 1,472,912,676 25.5%			•			_		

The initial purpose of the Cash Reserve Fund (CRF) was to set aside money as a "safety net" for the General Fund, sustaining the ability of the General Fund to pay bills when balances would otherwise be insufficient for day to day cash flow. In addition to cash flow another major purpose of the CRF was added later; protection against forecast errors and periods of low year over year revenue growth. Monies are accumulated in the CRF when receipts exceed certified forecast levels and are then available to offset instances when receipts are below forecasts.

The level of "protection" or in other words the level of funds to retain in the Cash Reserve fund, can be derived by looking at historical variances derived by comparing forecasts at Sine Die of the legislative session when the budget was enacted and actual receipts which are known anywhere from 13 to 15 months later (see Table 8).

Over the 41 year period the average negative variance is -4.5% clustered in groups of 3 to 4 years. For simplicity, a 4% negative variance would require a balance equal to about 16% of annual net receipts using a four consecutive year cluster or 12% with a three consecutive year cluster.

Applied to the average forecast from FY19 to FY21 the target balance would range from \$675 million (12%) to \$900 million (16%) depending on a three or four year cluster.

WHAT MAKES THE CURRENT SITUATION SO DIFFICULT TO EVALUATE IS THAT THE FY2020-21 VARIANCE WAS TWICE AS HIGH AS ANY OTHER YEAR AND WAS AN EXTRAORDINARY CIRCUMSTANCE.

Table 10 Variance from Revenue Projections

FY         Session         Sine Die 1966         878.0         886.4         8.4         Negative         Positive           FY 1987-88         Sine Die 1987         924.3         1.016.3         92.0         10.0%           FY 1988-89         Sine Die 1988         988.4         1,133.5         145.1         14.7%           FY 1989-90         Sine Die 1999         1,110.9         1,152.7         41.8         3.8%           FY 1990-91         Sine Die 1990         1,334.6         1,367.1         32.5         2.4%           FY 1991-92         Sine Die 1991         1,493.2         1,490.4         (2.8)         -0.2%           FY 1992-93         Sine Die 1992         1,537.3         1,524.7         (12.6)         -0.8%           FY 1993-94         Sine Die 1994         1,729.9         1,706.0         (23.9)         -1.4%           FY 1994-95         Sine Die 1995         1,834.3         1,836.7         2.4         0.1%           FY 1997-98         Sine Die 1996         1,918.0         2,009.6         91.6         4.8%           FY 1997-98         Sine Die 1996         1,918.0         2,009.6         91.6         4.8%           FY 1998-99         Sine Die 1999         2,326.3 <td< th=""><th></th><th></th><th>Projected at</th><th>\$</th><th colspan="2">% Variance</th></td<>			Projected at	\$	% Variance		
FY 1987-88 Sine Die 1987	FY	Session	Sine Die **	Receipts	Variance	Negative	Positive
FY 1987-88 Sine Die 1987 924.3 1,016.3 92.0 10.0% FY 1988-89 Sine Die 1988 988.4 1,133.5 145.1 14.7% FY 1989-90 Sine Die 1989 1,110.9 1,152.7 41.8 3.8% FY 1990-91 Sine Die 1990 1,334.6 1,367.1 32.5 2.4% FY 1991-92 Sine Die 1991 1,493.2 1,490.4 (2.8) -0.2% FY 1991-92 Sine Die 1992 1,537.3 1,524.7 (12.6) -0.8% FY 1993-94 Sine Die 1993 1,662.5 1,653.7 (8.8) -0.5% FY 1994-95 Sine Die 1994 1,729.9 1,706.0 (23.9) -1.4% FY 1995-96 Sine Die 1995 1,834.3 1,836.7 2.4 0.1% FY 1995-96 Sine Die 1996 1,918.0 2,009.6 91.6 4.8% FY 1997-98 Sine Die 1996 1,918.0 2,009.6 91.6 4.8% FY 1997-98 Sine Die 1997 1,993.8 2,105.4 111.6 5.6% FY 1998-99 Sine Die 1999 2,326.3 2,403.9 77.6 3.3% FY 2000-01 Sine Die 1999 2,326.3 2,403.9 77.6 3.3% FY 2000-01 Sine Die 2000 2,484.3 2,456.8 (27.5) -1.1% FY 2001-02 Sine Die 2001 2,646.0 2,365.5 (280.5) -10.6% FY 2002-03 Sine Die 2002 2,725.7 2,456.4 (269.3) -9.9% FY 2002-03 Sine Die 2002 2,725.7 3,335.2 261.7 9.4% FY 2005-06 Sine Die 2005 3,032.3 3,352.2 259.9 8.4% FY 2005-06 Sine Die 2005 3,032.3 3,352.2 259.9 8.4% FY 2005-06 Sine Die 2006 3,217.0 3,408.3 191.4 5.9% FY 2005-06 Sine Die 2007 3,389.2 3,506.1 116.9 3.5% FY 2006-07 Sine Die 2008 3,531.7 3,357.5 (174.3) -4.9% FY 2005-06 Sine Die 2008 3,531.7 3,357.5 (174.3) -4.9% FY 2005-06 Sine Die 2000 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,442.2 3,499.7 77.4 2.3% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 4,450.5 4,305.1 84.6 2.0% FY 2013-14 Sine Die 2011 3,591.1 3,695.9 104.8 2.9% FY 2016-17 Sine Die 2010 4,60	FY 1986-87	Sine Die 1986	878.0	886.4	8.4		1.0%
FY 1989-90 Sine Die 1989 1,110.9 1,152.7 41.8 2.4% FY 1990-91 Sine Die 1990 1,334.6 1,367.1 32.5 2.4% FY 1991-92 Sine Die 1991 1,493.2 1,490.4 (2.8) -0.2% FY 1992-93 Sine Die 1992 1,537.3 1,524.7 (12.6) -0.8% FY 1993-94 Sine Die 1993 1,662.5 1,663.7 (8.8) -0.5% FY 1993-94 Sine Die 1994 1,729.9 1,706.0 (23.9) -1.4% FY 1994-95 Sine Die 1995 1,834.3 1,836.7 2.4 0.1% FY 1996-97 Sine Die 1996 1,918.0 2,009.6 91.6 4.8% FY 1997-98 Sine Die 1997 1,993.8 2,105.4 111.6 5.6% FY 1998-99 Sine Die 1998 2,102.9 2,123.9 21.0 1.0% FY 1999-00 Sine Die 1999 2,326.3 2,403.9 77.6 3.3% FY 2000-01 Sine Die 2000 2,484.3 2,456.8 (27.5) -1.1% FY 2001-02 Sine Die 2001 2,646.0 2,365.5 (280.5) -10.6% FY 2002-03 Sine Die 2002 2,725.7 2,456.4 (269.3) -9.9% FY 2003-04 Sine Die 2003 2,732.0 2,718.7 (13.3) -0.5% FY 2004-05 Sine Die 2004 2,775.5 3,037.2 261.7 9.4% FY 2005-06 Sine Die 2004 2,775.5 3,037.2 261.7 9.4% FY 2006-07 Sine Die 2004 2,775.5 3,037.2 269.7 9.9% FY 2007-08 Sine Die 2004 2,775.5 3,037.2 259.9 8.4% FY 2006-07 Sine Die 2006 3,217.0 3,408.3 191.4 5.9% FY 2006-07 Sine Die 2008 3,531.7 3,357.5 (174.3) -4.9% FY 2009-10 Sine Die 2008 3,531.7 3,357.5 (174.3) -4.9% FY 2009-10 Sine Die 2009 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,422.2 3,499.7 77.4 2.3% FY 2010-11 Sine Die 2010 3,422.2 3,499.7 77.4 2.3% FY 2011-12 Sine Die 2011 3,591.1 3,695.9 104.8 2.9% FY 2013-14 Sine Die 2012 3,767.1 4,052.4 285.3 7.6% FY 2013-14 Sine Die 2015 4,481.9 4,205.5 4,305.1 46.6 2.0% FY 2013-14 Sine Die 2016 4,578.4 4,265.8 (312.6) -6.8% FY 2017-18 Sine Die 2018 4,730.7 4,486.4 165.6 3.5% FY 2017-18 Sine Die 2018 4,730.7 4,486.4 165.6 6.3.5% FY 2019-20 Sine Die 2018 4,730.7 4,896.4 165.6 3.5% FY 2019-20 Sine Die 2018 4,730.7 4,896.4 165.6 3.5% FY 2019-20 Sine Die 2018 4,730.7 4,896.4 165.6 3.5% FY 2019-20 Sine Die 2018 4,730.7 4,896.4 165.6 3.5% FY 2019-20 Sine Die 2019 5,000.6 5,959.0 958.5 19.2%		Sine Die 1987		1,016.3	92.0		
FY 1990-91 Sine Die 1990	FY 1988-89	Sine Die 1988	988.4	1,133.5	145.1		14.7%
FY 1990-91 Sine Die 1990	FY 1989-90	Sine Die 1989	1,110.9	1,152.7	41.8		3.8%
FY 1991-92 Sine Die 1991 1,493.2 1,490.4 (2.8) -0.2% FY 1992-93 Sine Die 1992 1,537.3 1,524.7 (12.6) -0.8% FY 1993-94 Sine Die 1993 1,662.5 1,653.7 (8.8) -0.5% FY 1994-95 Sine Die 1994 1,729.9 1,706.0 (23.9) -1.4% FY 1995-96 Sine Die 1995 1,834.3 1,836.7 2.4 0.1% FY 1995-96 Sine Die 1995 1,918.0 2,009.6 91.6 4.8% FY 1997-98 Sine Die 1997 1,993.8 2,105.4 111.6 5.6% FY 1998-99 Sine Die 1997 1,993.8 2,105.4 111.6 5.6% FY 1998-99 Sine Die 1999 2,326.3 2,403.9 77.6 3.3% FY 2000-01 Sine Die 2000 2,484.3 2,456.8 (27.5) -1.1% FY 2001-02 Sine Die 2001 2,646.0 2,365.5 (280.5) -10.6% FY 2002-03 Sine Die 2002 2,725.7 2,456.4 (269.3) -9.9% FY 2003-04 Sine Die 2002 2,725.7 2,456.4 (269.3) -9.9% FY 2004-05 Sine Die 2003 2,732.0 2,718.7 (13.3) -0.5% FY 2004-05 Sine Die 2004 2,775.5 3,037.2 261.7 9,4% FY 2005-06 Sine Die 2005 3,092.3 3,352.2 259.9 8,4% FY 2006-07 Sine Die 2006 3,217.0 3,408.3 191.4 5,9% FY 2007-08 Sine Die 2007 3,389.2 3,506.1 116.9 3.5% FY 2009-10 Sine Die 2009 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2009 3,446.7 3,204.7 (242.0) -7.0% FY 2011-12 Sine Die 2010 3,422.2 3,499.7 77.4 2.3% FY 2011-12 Sine Die 2010 3,422.2 3,499.7 77.4 2.3% FY 2011-13 Sine Die 2011 3,591.1 3,695.9 104.8 2.9% FY 2011-13 Sine Die 2012 3,767.1 4,052.4 285.3 7.6% FY 2015-16 Sine Die 2014 4,220.5 4,305.1 84.6 2.0% FY 2015-16 Sine Die 2015 4,481.9 4,308.0 (173.9) -3.9% FY 2015-16 Sine Die 2016 4,578.4 4,265.8 (312.6) -6.8% FY 2016-17 Sine Die 2018 4,730.7 4,896.4 165.6 3.5% FY 2018-19 Sine Die 2018 4,730.7 4,896.4 165.6 6.8% FY 2017-18 Sine Die 2019 4,649.1 4,939.8 290.7 6.3% FY 2020-21 Sine Die 2019 5,000.6 5,959.0 958.5 19.2% Average Variance (41 years)	FY 1990-91	Sine Die 1990			32.5		
FY 1992-93	FY 1991-92	Sine Die 1991	1,493.2		(2.8)	-0.2%	
FY 1994-95	FY 1992-93	Sine Die 1992	1,537.3	1,524.7		-0.8%	
FY 1994-95	FY 1993-94	Sine Die 1993	1,662.5	1,653.7	(8.8)	-0.5%	
FY 1996-97 Sine Die 1996	FY 1994-95	Sine Die 1994		1,706.0		-1.4%	
FY 1997-98	FY 1995-96	Sine Die 1995	1,834.3	1,836.7	2.4		0.1%
FY 1997-98	FY 1996-97	Sine Die 1996	1,918.0	2,009.6	91.6		4.8%
FY 1999-00 Sine Die 1999	FY 1997-98	Sine Die 1997	1,993.8	2,105.4	111.6		5.6%
FY 2000-01 Sine Die 2000	FY 1998-99	Sine Die 1998	2,102.9	2,123.9	21.0		1.0%
FY 2001-02       Sine Die 2001       2,646.0       2,365.5       (280.5)       -10.6%         FY 2002-03       Sine Die 2002       2,725.7       2,456.4       (269.3)       -9.9%         FY 2003-04       Sine Die 2003       2,732.0       2,718.7       (13.3)       -0.5%         FY 2004-05       Sine Die 2004       2,775.5       3,037.2       261.7       9.4%         FY 2005-06       Sine Die 2005       3,092.3       3,352.2       259.9       8.4%         FY 2006-07       Sine Die 2006       3,217.0       3,408.3       191.4       5.9%         FY 2007-08       Sine Die 2007       3,389.2       3,506.1       116.9       3.5%         FY 2008-09       Sine Die 2008       3,531.7       3,357.5       (174.3)       -4.9%         FY 2009-10       Sine Die 2009       3,446.7       3,204.7       (242.0)       -7.0%         FY 2010-11       Sine Die 2010       3,422.2       3,499.7       77.4       2.3%         FY 2011-12       Sine Die 2011       3,591.1       3,695.9       104.8       2.9%         FY 2013-14       Sine Die 2013       4,020.7       4,117.4       96.7       2.4%         FY 2014-15       Sine Die 2014       4,220.5	FY 1999-00	Sine Die 1999	2,326.3	2,403.9	77.6		3.3%
FY 2002-03         Sine Die 2002         2,725.7         2,456.4         (269.3)         -9.9%           FY 2003-04         Sine Die 2003         2,732.0         2,718.7         (13.3)         -0.5%           FY 2004-05         Sine Die 2004         2,775.5         3,037.2         261.7         9.4%           FY 2005-06         Sine Die 2005         3,092.3         3,352.2         259.9         8.4%           FY 2006-07         Sine Die 2006         3,217.0         3,408.3         191.4         5.9%           FY 2007-08         Sine Die 2007         3,389.2         3,506.1         116.9         3.5%           FY 2008-09         Sine Die 2008         3,531.7         3,357.5         (174.3)         -4.9%           FY 2010-11         Sine Die 2010         3,446.7         3,204.7         (242.0)         -7.0%           FY 2010-11         Sine Die 2010         3,422.2         3,499.7         77.4         2.3%           FY 2011-12         Sine Die 2011         3,591.1         3,695.9         104.8         2.9%           FY 2013-14         Sine Die 2012         3,767.1         4,052.4         285.3         7.6%           FY 2014-15         Sine Die 2013         4,020.7         4,117.4         9	FY 2000-01	Sine Die 2000	2,484.3	2,456.8	(27.5)	-1.1%	
FY 2003-04 Sine Die 2003 2,732.0 2,718.7 (13.3) -0.5% FY 2004-05 Sine Die 2004 2,775.5 3,037.2 261.7 9.4% FY 2005-06 Sine Die 2005 3,092.3 3,352.2 259.9 8.4% FY 2006-07 Sine Die 2006 3,217.0 3,408.3 191.4 5.9% FY 2007-08 Sine Die 2007 3,389.2 3,506.1 116.9 3.5% FY 2008-09 Sine Die 2008 3,531.7 3,357.5 (174.3) -4.9% FY 2009-10 Sine Die 2009 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,422.2 3,499.7 77.4 2.3% FY 2011-12 Sine Die 2011 3,591.1 3,695.9 104.8 2.9% FY 2012-13 Sine Die 2012 3,767.1 4,052.4 285.3 7.6% FY 2013-14 Sine Die 2013 4,020.7 4,117.4 96.7 2.4% FY 2014-15 Sine Die 2014 4,220.5 4,305.1 84.6 2.0% FY 2015-16 Sine Die 2015 4,481.9 4,308.0 (173.9) -3.9% FY 2015-16 Sine Die 2016 4,578.4 4,265.8 (312.6) -6.8% FY 2017-18 Sine Die 2017 4,605.4 4,567.0 (38.4) -0.8% FY 2019-20 Sine Die 2019 4,649.1 4,939.8 290.7 6.3% FY 2020-21 Sine Die 2020 5,000.6 5,959.0 958.5 19.2%  Average Variance (41 years) Average: Below Estimate (17 years)	FY 2001-02	Sine Die 2001	2,646.0	2,365.5	(280.5)	-10.6%	
FY 2004-05 Sine Die 2004 2,775.5 3,037.2 261.7 9.4% FY 2005-06 Sine Die 2005 3,092.3 3,352.2 259.9 8.4% FY 2006-07 Sine Die 2006 3,217.0 3,408.3 191.4 5.9% FY 2007-08 Sine Die 2007 3,389.2 3,506.1 116.9 3.5% FY 2008-09 Sine Die 2008 3,531.7 3,357.5 (174.3) -4.9% FY 2009-10 Sine Die 2009 3,446.7 3,204.7 (242.0) -7.0% FY 2010-11 Sine Die 2010 3,422.2 3,499.7 77.4 2.3% FY 2011-12 Sine Die 2011 3,591.1 3,695.9 104.8 2.9% FY 2012-13 Sine Die 2012 3,767.1 4,052.4 285.3 7.6% FY 2013-14 Sine Die 2013 4,020.7 4,117.4 96.7 2.4% FY 2014-15 Sine Die 2014 4,220.5 4,305.1 84.6 2.0% FY 2015-16 Sine Die 2015 4,481.9 4,308.0 (173.9) -3.9% FY 2015-16 Sine Die 2016 4,578.4 4,265.8 (312.6) -6.8% FY 2017-18 Sine Die 2017 4,605.4 4,567.0 (38.4) -0.8% FY 2019-20 Sine Die 2019 4,649.1 4,939.8 290.7 6.3% FY 2019-20 Sine Die 2019 4,649.1 4,939.8 290.7 6.3% FY 2020-21 Sine Die 2020 5,000.6 5,959.0 958.5 19.2%	FY 2002-03	Sine Die 2002	2,725.7	2,456.4	(269.3)	-9.9%	
FY 2005-06       Sine Die 2005       3,092.3       3,352.2       259.9       8.4%         FY 2006-07       Sine Die 2006       3,217.0       3,408.3       191.4       5.9%         FY 2007-08       Sine Die 2007       3,389.2       3,506.1       116.9       3.5%         FY 2008-09       Sine Die 2008       3,531.7       3,357.5       (174.3)       -4.9%         FY 2009-10       Sine Die 2009       3,446.7       3,204.7       (242.0)       -7.0%         FY 2010-11       Sine Die 2010       3,422.2       3,499.7       77.4       2.3%         FY 2011-12       Sine Die 2011       3,591.1       3,695.9       104.8       2.9%         FY 2012-13       Sine Die 2012       3,767.1       4,052.4       285.3       7.6%         FY 2013-14       Sine Die 2013       4,020.7       4,117.4       96.7       2.4%         FY 2014-15       Sine Die 2014       4,220.5       4,305.1       84.6       2.0%         FY 2015-16       Sine Die 2015       4,481.9       4,308.0       (173.9)       -3.9%         FY 2017-18       Sine Die 2017       4,605.4       4,567.0       (38.4)       -0.8%         FY 2019-20       Sine Die 2019       4,649.1       <	FY 2003-04	Sine Die 2003	2,732.0	2,718.7	(13.3)	-0.5%	
FY 2006-07       Sine Die 2006       3,217.0       3,408.3       191.4       5.9%         FY 2007-08       Sine Die 2007       3,389.2       3,506.1       116.9       3.5%         FY 2008-09       Sine Die 2008       3,531.7       3,357.5       (174.3)       -4.9%         FY 2009-10       Sine Die 2009       3,446.7       3,204.7       (242.0)       -7.0%         FY 2010-11       Sine Die 2010       3,422.2       3,499.7       77.4       2.3%         FY 2011-12       Sine Die 2011       3,591.1       3,695.9       104.8       2.9%         FY 2012-13       Sine Die 2012       3,767.1       4,052.4       285.3       7.6%         FY 2013-14       Sine Die 2013       4,020.7       4,117.4       96.7       2.4%         FY 2014-15       Sine Die 2014       4,220.5       4,305.1       84.6       2.0%         FY 2015-16       Sine Die 2015       4,481.9       4,308.0       (173.9)       -3.9%         FY 2017-18       Sine Die 2016       4,578.4       4,265.8       (312.6)       -6.8%         FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2020       5,000.6	FY 2004-05	Sine Die 2004	2,775.5	3,037.2	261.7		9.4%
FY 2007-08         Sine Die 2007         3,389.2         3,506.1         116.9         3.5%           FY 2008-09         Sine Die 2008         3,531.7         3,357.5         (174.3)         -4.9%           FY 2009-10         Sine Die 2009         3,446.7         3,204.7         (242.0)         -7.0%           FY 2010-11         Sine Die 2010         3,422.2         3,499.7         77.4         2.3%           FY 2011-12         Sine Die 2011         3,591.1         3,695.9         104.8         2.9%           FY 2012-13         Sine Die 2012         3,767.1         4,052.4         285.3         7.6%           FY 2013-14         Sine Die 2013         4,020.7         4,117.4         96.7         2.4%           FY 2014-15         Sine Die 2014         4,220.5         4,305.1         84.6         2.0%           FY 2015-16         Sine Die 2015         4,481.9         4,308.0         (173.9)         -3.9%           FY 2017-18         Sine Die 2016         4,578.4         4,265.8         (312.6)         -6.8%           FY 2018-19         Sine Die 2018         4,730.7         4,896.4         165.6         3.5%           FY 2019-20         Sine Die 2019         4,649.1         4,939.8         29	FY 2005-06	Sine Die 2005	3,092.3	3,352.2	259.9		8.4%
FY 2008-09         Sine Die 2008         3,531.7         3,357.5         (174.3)         -4.9%           FY 2009-10         Sine Die 2009         3,446.7         3,204.7         (242.0)         -7.0%           FY 2010-11         Sine Die 2010         3,422.2         3,499.7         77.4         2.3%           FY 2011-12         Sine Die 2011         3,591.1         3,695.9         104.8         2.9%           FY 2012-13         Sine Die 2012         3,767.1         4,052.4         285.3         7.6%           FY 2013-14         Sine Die 2013         4,020.7         4,117.4         96.7         2.4%           FY 2014-15         Sine Die 2014         4,220.5         4,305.1         84.6         2.0%           FY 2015-16         Sine Die 2015         4,481.9         4,308.0         (173.9)         -3.9%           FY 2016-17         Sine Die 2016         4,578.4         4,265.8         (312.6)         -6.8%           FY 2018-19         Sine Die 2018         4,730.7         4,896.4         165.6         3.5%           FY 2019-20         Sine Die 2019         4,649.1         4,939.8         290.7         6.3%           FY 2020-21         Sine Die 2020         5,000.6         5,959.0         95	FY 2006-07	Sine Die 2006	3,217.0	3,408.3	191.4		5.9%
FY 2009-10       Sine Die 2009       3,446.7       3,204.7       (242.0)       -7.0%         FY 2010-11       Sine Die 2010       3,422.2       3,499.7       77.4       2.3%         FY 2011-12       Sine Die 2011       3,591.1       3,695.9       104.8       2.9%         FY 2012-13       Sine Die 2012       3,767.1       4,052.4       285.3       7.6%         FY 2013-14       Sine Die 2013       4,020.7       4,117.4       96.7       2.4%         FY 2014-15       Sine Die 2014       4,220.5       4,305.1       84.6       2.0%         FY 2015-16       Sine Die 2015       4,481.9       4,308.0       (173.9)       -3.9%         FY 2016-17       Sine Die 2016       4,578.4       4,265.8       (312.6)       -6.8%         FY 2017-18       Sine Die 2017       4,605.4       4,567.0       (38.4)       -0.8%         FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%     Average Variance (41 years)  Average: Below Estimate (17 years)	FY 2007-08	Sine Die 2007	3,389.2	3,506.1	116.9		3.5%
FY 2010-11       Sine Die 2010       3,422.2       3,499.7       77.4       2.3%         FY 2011-12       Sine Die 2011       3,591.1       3,695.9       104.8       2.9%         FY 2012-13       Sine Die 2012       3,767.1       4,052.4       285.3       7.6%         FY 2013-14       Sine Die 2013       4,020.7       4,117.4       96.7       2.4%         FY 2014-15       Sine Die 2014       4,220.5       4,305.1       84.6       2.0%         FY 2015-16       Sine Die 2015       4,481.9       4,308.0       (173.9)       -3.9%         FY 2016-17       Sine Die 2016       4,578.4       4,265.8       (312.6)       -6.8%         FY 2017-18       Sine Die 2017       4,605.4       4,567.0       (38.4)       -0.8%         FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%     Average: Below Estimate (17 years)		Sine Die 2008					
FY 2011-12       Sine Die 2011       3,591.1       3,695.9       104.8       2.9%         FY 2012-13       Sine Die 2012       3,767.1       4,052.4       285.3       7.6%         FY 2013-14       Sine Die 2013       4,020.7       4,117.4       96.7       2.4%         FY 2014-15       Sine Die 2014       4,220.5       4,305.1       84.6       2.0%         FY 2015-16       Sine Die 2015       4,481.9       4,308.0       (173.9)       -3.9%         FY 2016-17       Sine Die 2016       4,578.4       4,265.8       (312.6)       -6.8%         FY 2017-18       Sine Die 2017       4,605.4       4,567.0       (38.4)       -0.8%         FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%     Average: Below Estimate (17 years)  Average: Below Estimate (17 years)	FY 2009-10	Sine Die 2009	3,446.7	3,204.7	(242.0)	-7.0%	
FY 2012-13       Sine Die 2012       3,767.1       4,052.4       285.3       7.6%         FY 2013-14       Sine Die 2013       4,020.7       4,117.4       96.7       2.4%         FY 2014-15       Sine Die 2014       4,220.5       4,305.1       84.6       2.0%         FY 2015-16       Sine Die 2015       4,481.9       4,308.0       (173.9)       -3.9%         FY 2016-17       Sine Die 2016       4,578.4       4,265.8       (312.6)       -6.8%         FY 2017-18       Sine Die 2017       4,605.4       4,567.0       (38.4)       -0.8%         FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%     Average: Below Estimate (17 years)  Average: Below Estimate (17 years)		Sine Die 2010	3,422.2	3,499.7			
FY 2013-14       Sine Die 2013       4,020.7       4,117.4       96.7       2.4%         FY 2014-15       Sine Die 2014       4,220.5       4,305.1       84.6       2.0%         FY 2015-16       Sine Die 2015       4,481.9       4,308.0       (173.9)       -3.9%         FY 2016-17       Sine Die 2016       4,578.4       4,265.8       (312.6)       -6.8%         FY 2017-18       Sine Die 2017       4,605.4       4,567.0       (38.4)       -0.8%         FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%     Average Variance (41 years)  Average: Below Estimate (17 years)  Average: Below Estimate (17 years)							
FY 2014-15         Sine Die 2014         4,220.5         4,305.1         84.6         2.0%           FY 2015-16         Sine Die 2015         4,481.9         4,308.0         (173.9)         -3.9%           FY 2016-17         Sine Die 2016         4,578.4         4,265.8         (312.6)         -6.8%           FY 2017-18         Sine Die 2017         4,605.4         4,567.0         (38.4)         -0.8%           FY 2018-19         Sine Die 2018         4,730.7         4,896.4         165.6         3.5%           FY 2019-20         Sine Die 2019         4,649.1         4,939.8         290.7         6.3%           FY 2020-21         Sine Die 2020         5,000.6         5,959.0         958.5         19.2%    Average Variance (41 years)  Average: Below Estimate (17 years)							
FY 2015-16       Sine Die 2015       4,481.9       4,308.0       (173.9)       -3.9%         FY 2016-17       Sine Die 2016       4,578.4       4,265.8       (312.6)       -6.8%         FY 2017-18       Sine Die 2017       4,605.4       4,567.0       (38.4)       -0.8%         FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%     Average Variance (41 years)  Average: Below Estimate (17 years)  Average: Below Estimate (17 years)			,	,			
FY 2016-17       Sine Die 2016       4,578.4       4,265.8       (312.6)       -6.8%         FY 2017-18       Sine Die 2017       4,605.4       4,567.0       (38.4)       -0.8%         FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%         Average Variance (41 years)         Average: Below Estimate (17 years)       \$41.2       (\$109.2)       -4.5%							2.0%
FY 2017-18       Sine Die 2017       4,605.4       4,567.0       (38.4)       -0.8%         FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%    Average Variance (41 years) Average: Below Estimate (17 years) (\$109.2) -4.5%							
FY 2018-19       Sine Die 2018       4,730.7       4,896.4       165.6       3.5%         FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%         Average Variance (41 years)         Average: Below Estimate (17 years)       \$41.2       (\$109.2)       -4.5%			,	,			
FY 2019-20       Sine Die 2019       4,649.1       4,939.8       290.7       6.3%         FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%         Average Variance (41 years)         Average: Below Estimate (17 years)       \$41.2       (\$109.2)       -4.5%			,			-0.8%	
FY 2020-21       Sine Die 2020       5,000.6       5,959.0       958.5       19.2%         Average Variance (41 years)       \$41.2       (\$109.2)       -4.5%							
Average Variance (41 years) \$41.2 Average: Below Estimate (17 years) (\$109.2) -4.5%							
Average: Below Estimate (17 years) (\$109.2) -4.5%	FY 2020-21	Sine Die 2020	5,000.6	5,959.0	958.5		19.2%
Average: Above Estimate (24 years) \$147.7 5.7%						-4.5%	
	Average: Above	Average: Above Estimate (24 years)					5.7%