# STATE OF DELAWARE OFFICE OF THE STATE TREASURER BANK RECONCILIATIONS

**AGREED-UPON PROCEDURES** 

**QUARTER ENDED JUNE 30, 2017** 

#### STATE OF DELAWARE OFFICE OF THE STATE TREASURER BANK RECONCILIATIONS

#### QUARTER ENDED JUNE 30, 2017

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#### Independent Accountants' Report on Applying Agreed-Upon Procedures

Mr. R. Thomas Wagner, Jr., CFE, CGFM, CICA State Auditor Office of Auditor of Accounts State of Delaware

We have performed the procedures enumerated below, which were agreed to by the Office of the State Treasurer and the Office of Auditor of Accounts, State of Delaware, solely to assist you in the evaluation of the bank reconciliations of the Office of the State Treasurer as of June 30, 2017. The Office of the State Treasurer's management is responsible for the State of Delaware's (the "State") bank reconciliations. This agreed-upon procedures engagement was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants and the standards applicable to attestation engagements contained in *Government Auditing Standards* issued by the Comptroller General of the United States. The sufficiency of these procedures is solely the responsibility of those parties specified in this report. Consequently, we make no representation regarding the sufficiency of the procedures described below either for the purpose for which this report has been requested or for any other purpose.

Our procedures and findings are as follows:

 Compared the list of accounts generated from the First State Financials (FSF) Activity by Balance Sheet Account (DGL046) to the bank accounts reconciled by the Office of the State Treasurer and the accounts included as part of each quarter's ending cash balance in FSF cash accounts 11000, 11001, 11002, 11005, 11006, 11007, 11010, 11011, 11012, 11017, 11023, 11024, 11025, and 11029 and found them in agreement.

Performed the following procedures regarding agency and department level reconciliations:

- a. We discussed the reconciliation process with the Office of the State Treasurer, noting that the DGL046 report used for the monthly Treasurer's FSF reconciliation provides information by bank code only, not by agency/department level.
- b. Confirmed there is not a system report that shows a breakout of the Office of the State Treasurer ending cash balances at the agency or department level. As a result, the Office of the State Treasurer completes the monthly Treasurer's to FSF reconciliation at the statewide level only (by bank code, as detailed on the DGL046). Detailed information is not available to complete a reconciliation at the agency/department level or to provide cash balances at the agency/department level as of a specified point in time.

2. Obtained the required quarterly reconciliation format comparing the Ending Balance on the DGL046 "Cash account subtotals" page to the FSF *Daily Validity Report* (DGL060) "STATE TOTALS" page for the quarter ended June 30, 2017 as detailed below.

FSF Balance Sheet Account to Daily Validity Report Reconciliation - Cash and Investments June 30, 2017

Combined Cash Balance as of June 30, 2017 per DGL046

\$2,188,130,258

Less Encumbrances and Remaining Spending Authority per DGL060:

	Encumbered	Remaining Spending Authority	Total	
NSF-20		_		•
(Nonappropriated Special Funds)	\$ 72,922,642	970,865,161	\$ 1,043,787,803	_
	Remaining balance	left to satisfy other fun	d types	1,144,342,455
ASF HOLD-30				
(Appropriated Special Funds)	57,633,524	370,066,916	427,700,440	
	Remaining balance	left to satisfy other fun	d types	716,642,015
GF-03 (General Fund - prior year continuing)	9,719,777	7 12,077,921	21,797,698	
GF-04 (General Fund - prior year encumbrance balance)	4,633	54,100	58,733	
	Remaining balance	left to satisfy other fun	d types	694,785,584
GF-01 (General Fund - regular appropriations)	67,347,688	83,029,437	150,377,125	
GF-02 (General Fund - supplemental appropriations)	269,922	6,116,030	6,385,952	
Cash and Investments at the in excess (deficit) of all		easurer as of June 30,	2017	\$ 538,022,507

3. Determined the bank account balances held by the Office of the State Treasurer are sufficient to support the use of the fund types listed at procedure #2 at June 30, 2017.

- 4. Obtained the Office of the State Treasurer's reconciliation of bank balances to FSF as of June 30, 2017 and performed procedures #5 #9 below.
- 5. Agreed each bank balance to the actual bank statements, and also agreed each book balance to the DGL046 report. No exceptions were noted.
- 6. Obtained explanations and examined supporting documentation for reconciling items over \$4,102,000, including the subsequent clearing of these reconciling items in the following months. No exceptions were noted.
- 7. Recalculated the reconciliations for mathematical accuracy. No exceptions were noted.
- 8. Compared the types and amounts of reconciling items over \$4,102,000 for nonrecurring items. Nonrecurring items are any items that are not outstanding deposits, outstanding checks vendor and Division of Revenue accounts, ACH payments, general journal vouchers and Treasury vouchers. No items were noted that were both over \$4,102,000 and nonrecurring.
- 9. Agreed the cash balance reflected in the reconciliations to the Monthly Financial Report submitted by the Secretary of Finance to the Governor and members of the General Assembly. No exceptions were noted.
- 10. Obtained and reviewed the Office of the State Treasurer's bank reconciliation policies and procedures dated February 28, 2000, in order to determine if these policies and procedures were applied when the Office of the State Treasurer performed its June 30, 2017 reconciliation. We noted that the 2000 policy document was still in effect for the reconciliation process to FSF; there were no material changes to the reconciliation process. No deviation from written policy was noted.
- 11. Obtained the wire transfer log for the quarter. Selected all significant transfers between accounts in excess of \$4,102,000 for the quarter and agreed the transfer information to the applicable month's bank statements, ensuring both sides of the transfer actually occurred within one business day. No exceptions were noted.
- 12. Agreed the transfer activity obtained in procedure #11 to the appropriate postings in the accounts on the DGL046 report. No exceptions were noted.
- 13. Haphazardly selected the following five wire transfers between accounts in the quarter from the zero-balance bank accounts and agreed the net activity to the corresponding clearing in the concentration bank account. In addition, agreed the monthly posting of the zero balance and concentration activity to the DGL046 report. No exceptions were noted.

	Wire Date	 Amount
Quarter ended June 30, 2017	04/04/17	\$ 883,668.18
	05/08/17	\$ 12,793,876.31
	05/16/17	\$ 922,972.05
	06/13/17	\$ 2,778,038.02
	06/20/17	\$ 11,177.00

- 14. Obtained the Office of the State Treasurer's General Account Cash Reconciliation as of June 30, 2017, summarized the quarter's reconciliations into the form of Exhibit A, and performed the following procedures:
  - a. Agreed the bank account information to the corresponding bank statements. No exceptions were noted.
  - Agreed the ending book balance to the ending balance as reported in the Reconciliation to Accounting Exhibit B and the to the quarter-end reconciliation. No exceptions were noted.
- 15. Obtained the monthly rollforward of cash activity from the Office of the State Treasurer, summarized the quarterly activity and obtained the "Proof of Cash Reconciliation" in the form of Exhibit C, and performed the following procedure:
  - a. Agreed the beginning balances to the prior month's ending balances and agreed the ending balances to the monthly reconciliations. No exceptions were noted.

We were not engaged to and did not conduct an audit, the objective of which would be the expression of an opinion on the specified bank reconciliations. Accordingly, we do not express such an opinion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

This report is intended solely for the information and use of the Office of the State Treasurer and the Office of the Auditor of Accounts, State of Delaware, and is not intended to be, and should not be, used by anyone other than those specified parties. However, under 29 Del. C. §10002(1), this report is a public record and its distribution is not limited. This report is required by statue, was provided to the Governor of the State of Delaware, the State of Delaware Controller General, the State of Delaware Attorney General, and the State of Delaware Office of Management and Budget.

Zelenhofske Axeliod LLC

ZELENKOFSKE AXELROD LLC

Harrisburg, Pennsylvania October 4, 2017

#### Exhibit A

## STATE OF DELAWARE OFFICE OF THE STATE TREASURER BANK RECONCILIATIONS

General Account Cash Reconciliation

Quarter ended June 30, 2017

Balance per Citizens Bank	\$ 1,268,411
Balance per Mellon Bank	261,297,113
Bank balance at June 30, 2017	262,565,524
Additions:	
Investments managed by Northern Trust, account number DOST01	246,236,663
Investments managed by Northern Trust, account number 4471371	246,871,749
Receivables from various sources	108,537
Deposits in transit	(173,255)
Balance at Northern Trust-JPMorgan, account number 4471381	246,231,176
Balance at Northern Trust, account number 4471378 and 4471376	349,684,619
Balance at Northern Trust, account number 4471379, 4471380, and 4471377	551,267,022
Fidelity Governmental Bonds Arbitrage Rebate	780,320
Fidelity Government Obligation Bonds 2017A	80,074,325
Balance at Northern Trust, account number 4471382, 4471383, 4471384, and 4471385	62,375,674
Balance at Northern Trust, Schroeder Intermediate, account number 4471375	200,986,995
Balance at JP Morgan Chase, Corp Lockbox	871,473
Fidelity 2013 MMLPA	287,024
Balance at PNC Bank, Concentration, account number 5694010993	5,132,576
Balance at PNC Bank, DMR Special Services, account number 56-94003988	296,535
US Bank - Bonds #107954000	832,723
Subtotal	1,991,864,156
Deductions:	
Outstanding zero-balance accounts (ZBAs) - outstanding checks	69,723,534
Payable for bank errors	11,604
Payable to Mellon 07/98	10,069
Payable to PNC Bank miscellaneous adjustments	48,480
Subtotal	69,793,687
Balance per State Treasurer's books, adjusted June 30, 2017	\$ 2,184,635,993

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments		Variances Bank to Ledger	Variances FSF/DFMS to Ledger
		1,274,040.41		Outstanding Deposits-FY 2017 Bank Error CWA Outstanding Deposits (prior FY10) Over/Short (FY2010) Deposits in Transit (old to FY2009) CRs done to wrong bank code (old to FY2009) MW/JV needed (prior FY2010) Need JV's Open Receivables (old to FY 2009) Voucher Done to wrong bank account  Paperwork Variances with Other Bank Accounts NEED TRV NEED TRV	0.00 0.00 0.00 (11.09) 79.84 86,395.29 (39,017.79) (35,156.98) (2,111.30) (15,807.23) 0.00 0.00	0.00 79.84 170,974.82 (15,807.23)	0.00 0.00 (11.09) (84,579.53) (39,017.79) (35,156.98) (2,111.30) 0.00
Offset Adjustment		0.00	0.00				
	1,268,411.15	1,274,040.41 522,904.65	(5,629.26)	Bank Errors(bank)/Cks Cleared(pw-Book)(old-FY09)	(2,633.21)	155,247.43 6.539.89	(160,876.69) (9,173.10)
PNC Payroll				Bank Errors(bank)/Cks Cleared(pw-Book)(FY10-FY17) Direct Deposit Receivable (old-FY09) Direct Deposit Receivable (old-FY09) Direct Deposit Receivable (FY10-17) Forgery credit-need JE Cancelled Checks(old-FY09) Cancelled Checks(FY10-FY13,17) Stale Dated Checks(old-FY09) Stale Dated Checks(FY16/17) Need JV-Handwritten checks(8/11-9/11,1/12,3/12) Pay Cycle Adjustments(old to FY01) Pay Cycle Adjustments(PHRST)(FY02) Pay Cycle Adjustments(PHRST)(FY03) Pay Cycle Adjustments(PHRST)(FY04) Pay Cycle Adjustments(PHRST)(FY05) Pay Cycle Adjustments(PHRST)(FY06) Pay Cycle Adjustments(PHRST)(FY06) Pay Cycle Adjustments(PHRST)(FY07) Pay Cycle Adjustments(PHRST)(FY09) Pay Cycle Adjustments(PHRST)(FY09) Pay Cycle Adjustments(PHRST)(FY10) Pay Cycle Adjustments(PHRST)(FY11) Pay Cycle Adjustments(PHRST)(FY12) Pay Cycle Adjustments(PHRST)(FY12) Pay Cycle Adjustments(PHRST)(FY13) Pay Cycle Adjustments(PHRST)(FY14) Pay Cycle Adjustments(PHRST)(FY15) Pay Cycle Adjustments(PHRST)(FY16) Pay Cycle Adjustments(PHRST)(FY17) Group Life/Dental PHRST unidentified variance (FY02-FY10) PHRST unidentified variances Tax Adjustments Personal Reimbursements	(2,075.50) 40,120.04 218,744.67 0.00 152,922.88 27,644.30 (51,880.37) 24,149.06 93,997.41 (263,195.03) (302,190.38) (267,632.16) 94,358.85 (143,665.93) (277,530.56) (125,053.38) (24,346.64) (29,288.06) (116,153.70) (17,449.96) (79,197.08) (73,428.25) (6,119.15) (40,602.64) (18,991.63) (59,878.43) 7,813.40 334,994.90 25,963.29 (138,674.97) 73,821.98 246,452.56 14,812.44	0.00 (9,167.08) 0.00	(2,075.50) 49,287.12 218,744.67 0.00 152,922.88 27,644.30 (51,880.37) 24,149.06 93,997.41 (263,195.03) (302,190.38) (267,632.16) 94,358.85 (143,665.93) (277,530.56) (125,053.38) (24,346.64) (29,288.06) (116,153.70) (17,449.96) (79,197.08) (73,428.25) (6,119.15) (40,602.64) (18,991.63) (59,878.43) 7,813.40 334,994.90 25,963.29 (138,674.97) 73,821.98 246,452.56 14,812.44

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See accompanying independent accountants' report on applying agreed-upon procedures.

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments		Variances Bank to Ledger	Variances FSF/DFMS to Ledger
				Misc Variances Outstanding Checks	(29,864.34) 195,013.00	195,013.00	(29,864.34
				Paperwork Variances with Other Bank Accounts Checks Cleared Monthly Journal Entry	0.00		
Offset Adjustment	0.00	0.00	0.00			100 005 01	(715.000.46
	0.00	522,904.65	(522,904.65)			192,385.81	(715,290.46
BOA		0.00		Transits Interest- Need CR	0.00 0.00	0.00	0.00
Corp LxBx				Outstanding Deposits Bank Error	0.00 0.00	0.00	0.00
				Paperwork Variances with Other Bank Accounts Need TRV from JPM Lockbox ECC: Need TRV	0.00 0.00		
Offset Adjustment		0.00	0.00				
,	0.00	0.00	0.00			0.00	0.00
ВОА		0.00		Outstanding Deposits	0.00		0.00
Labor LxBx							
				Paperwork Variances with Other Bank Accounts  Need TRV to Corp Lockbox  ECC: Need TRV	0.00 0.00		
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00			0.00	0.00
BOA		0.00		Outstanding Deposits	0.00 0.00		0.00 0.00
Credit Card				<u>Paperwork Variances with Other Bank Accounts</u> Need TRV-Daily Wire	0.00		
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00	Deal Francisco (April 2012 Observation Book) (Ald EVOO)	10,000,00	0.00	0.00
PNC		5,173,422.17		Bank Errors(bank)/Cks Cleared(pw-Book)(old-FY09) Outstanding Deposits -DNREC Credit Card Fees (old-FY10)	10,999.62 0.00 (6,507.39)	48,705.07 (6,507.39)	(37,705.45 0.00
Concentration				Over/Shorts (FY10) Vendor ACH PMT- Returned- Need CR Open Payables	(20.00) 2,500.00 0.30	(20.00)	2,500.00
				JV Needed for Payroll Ondemand Check JV Needed for Wire Returned Need Manual Pmt- Pension Bank Fee JV Needed for pretax pmt	(750.40) (671.00) (205.80) 0.00		(750.40 (671.00 (205.80 0.00
				Need TRV-Bonds Daily wire JV done wrong amt-12/26/13	(0.02) 0.60	2.55	(0.02 0.60
				Misc Adjustment MW Done Early	1.01 (46,192.67) 0.00	0.00 0.00	1.01 (46,192.67 0.00

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See accompanying independent accountants' report on applying agreed-upon procedures.

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments		Variances Bank to Ledger	Variances FSF/DFMS to Ledger
710000111	Dalarioo	(. C. EGEO 10)	T GITGITO	Paperwork Variances with Other Bank Accounts		Dank to Loago	. C. / DI MO to Louger
				Need TRV	0.00		
					0.00		
				Need TRV	0.00		
				Need TRV	0.00		
Offset Adjustment		0.00	0.00				
	5,132,576.42	5,173,422.17	(40,845.75)			42,177.98	(83,023.73)
		0.00		Voucher Done to wrong bank account	0.00		0.00
PC:							0.00
BONY							
130111				Paperwork Variances with Other Bank Accounts			
				Checks Cleared Monthly Journal Entry	0.00		
				Checks Cleared Monthly Journal Entry	0.00		
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00			0.00	0.00
		(44,701,558.89)		Bank Errors(bank)/Cks Cleared(pw-Book)(old-FY09)	(55,178.09)	(40,759.16)	(14,418.93
		, , , , , , , , , , , , , , , , , , , ,		Bank Errors(bank)/Cks Cleared(pw-Book)(FY10-FY17)	3,835.83	9,156.99	(5,321.16
PNC				Cancelled Checks (old to FY09)	(11,996.80)	3,100.33	(11,996.80
I INO				Cancelled Checks (FY10)	0.00		0.00
Manadan							
Vendor				ACH Returns (old-FY10)	(2,133.78)		(2,133.78)
				ACI Pymts Outstanding	12,844.05		12,844.05
				Misc Adjustments	3,478.13		3,478.13
				Forgery Credits	5,742.36		5,742.36
				Stale Dated Checks(old-FY09)	10,167.31		10,167.31
				Stale Dated Checks(FY10-FY17)	321,384.54		321,384.54
				Paid Check -Cancelled in FSF-Need TRV 18000	0.00		0.00
				July 2010 Cancelled check twice in FSF	0.00		0.00
				Ck 804761-returned by pnc	0.00		0.00
				FSF Variance	136,082.51		136,082.51
				Outstanding checks	44,277,332.83	44,277,332.83	
				Paperwork Variances with Other Bank Accounts			
				Checks Cleared Monthly Journal Entry	0.00		
				Officers ofeared Monthly Journal Entry	0.00		
Offset Adjustment		0.00	0.00				
	0.00	(44,701,558.89)	44,701,558.89			44,245,730.66	455,828.23
	İ	203.103.22		ACH Pmt processed June paid July	0.00	0.00	•
		200,100.22		ACH Returns -FY11	(48,448.22)	0.00	(48,448.22)
PNC				ACH Returns -FY12	(1,002.73)		(1,002.73)
Vendor ACH				ACH Returns -FY13	2,088.94		2,088.94
				ACH Returns -FY14	22,483.86		22,483.86
				ACH Returns -FY15	36,454.45		36,454.45
				ACH Returns -FY16	(228,535.18)		(228,535.18)
				ACH Returns -FY17	391.10		391.10
				Reversal Vouchers-FY11	13,404.56		13,404.56
				Need TRV-June 13	90.00		90.00
				Wire Service Fees			
				Wife Service rees	(30.00)		(30.00
							0.00
				Paperwork Variances with Other Bank Accounts			
				Checks Cleared Monthly Journal Entry			
Offset Adjustment		0.00	(0.00)			0.00	
Onset Aujustinerit	0.00	203,103.22	(203,103.22)		+	0.00	(203,103.22
	0.001	203.103.22	(203.103.22)	1		0.00 1	(203-103-22

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments		Variances Bank to Ledger	Variances FSF/DFMS to Ledger
Mellon		273,336,096.20		Outstanding Deposits-FY 2011 Outstanding Deposits-FY 2014 Outstanding Deposits-FY 2017 TRV-Bond Pmt- Need Manual Pmt- PW done twice- PW Done may-Money Moved jun Need TRV from WTC-Bonds TRV Correction-TTF	(621.35) (17,958.76) 0.00 0.00 (12,020,403.27) 0.00 0.00 0.00 (0.10)		(621.35) (17,958.76) 0.00 0.00 (12,020,403.27) 0.00 0.00 0.00 (0.10)
				Paperwork Variances with Other Bank Accounts Need TRV-Daily wire5/17 Need TRV investments Need TRV- ECC	0.00 0.00 0.00		
Offset Adjustment	004 007 440 70	0.00	0.00			0.00	(10.000.000.10
	261,297,112.72	273,336,096.20	(12,038,983.48)	Outstanding Deposits-FY17	0.00	0.00	(12,038,983.48)
				Paperwork Variances with Other Bank Accounts Need TRV to move money from ECC to Mellon Need TRV- Corp LxBx	0.00 0.00		
Offset Adjustment	0.00	0.00	0.00			0.00	0.00
	0.00	0.00	0.00	Interest	0.00	0.00	0.00
BONY		0.00		Paperwork Variances with Other Bank Accounts TRV	0.00		0.00
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00	D		0.00	0.00
BONY		0.00		Interest Misc Transfer Adjustment  Paperwork Variances with Other Bank Accounts	0.00 0.00		0.00 0.00
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00			0.00	0.00
		0.00		Interest Misc Transfer Adjustment	0.00 0.00		0.00 0.00
BONY				Paperwork Variances with Other Bank Accounts TRV-PFM Liquidity	0.00		
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00			0.00	0.00
11012		0.00		Interest	0.00		0.00

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments	Variances Bank to Ledger	Variances FSF/DFMS to Ledger
2011/						
BONY				Paperwork Variances with Other Bank Accounts TRV-Northern Trust	0.00	
				Titty-raditiem must	0.00	
Offset Adjustment		0.00	0.00			
	0.00	0.00	0.00		0.00	0.00
		0.00			0.00	0.00
BONY				Paperwork Variances with Other Bank Accounts		
				TRV-PFM Liquidity	0.00	
Offset Adjustment		0.00	0.00			
Onset Adjustment	0.00	0.00	0.00		0.00	0.00
		0.00		Interest	0.00	0.00
2011/						0.00
BONY				Paperwork Variances with Other Bank Accounts TRV-Correction	0.00	
				THE CONTECTION	0.00	
Offset Adjustment		0.00	0.00			
	0.00	0.00	0.00		0.00	
		0.00		Interest	0.00	0.00 0.00
BONY				Paperwork Variances with Other Bank Accounts		0.00
				TRV-Northern Trust	0.00	
Offset Adjustment		0.00	0.00	TRV-Morgan Stanley	0.00	
Oliset Adjustillerit	0.00	0.00	0.00		0.00	0.00
		0.00		Interest	0.00	0.00
						0.00
BONY				Paperwork Variances with Other Bank Accounts		
				need trv	0.00	
Offset Adjustment	0.00	0.00	0.00		0.00	0.00
	0.00	0.00	0.00	Interest	0.00	0.00
		0.00		interest	0.00	0.00
BONY				Paperwork Variances with Other Bank Accounts		
				Need TRV-Bud Reserve	0.00	
Offset Adjustment		0.00	0.00			
o no ot 7 to just mont	0.00	0.00	0.00		0.00	0.00
		0.00		Interest	0.00	0.00
BONY				Paperwork Variances with Other Bank Accounts	0.00	0.00
DOINT				TRV-Northern Trust	0.00	
Offset Adjustment	0.00	0.00	0.00		2.22	0.00
	0.00	0.00	0.00	Interest	0.00	0.00
		0.00		Interest	0.00	0.00
BONY				Paperwork Variances with Other Bank Accounts		
				Need TRV-Bud Reserve	0.00	
Offset Adjustment		0.00	0.00			

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments		Variances Bank to Ledger	Variances FSF/DFMS to Ledger
	0.00	0.00	0.00			0.00	0.00
		0.00		Interest	0.00		0.00
				Bonds-July 2013	0.00		0.00
BONY				Barrens d. Warisana and the Others Barrels Assessed			
				Paperwork Variances with Other Bank Accounts Need TRV-Correction	0.00		
				INV-Correction	0.00		
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00			0.00	0.00
		0.00		Interest	0.00		0.00
							0.00
BONY				Paperwork Variances with Other Bank Accounts			
Offset Adjustment		0.00	0.00				
Oliset Aujustillerit	0.00	0.00	0.00			0.00	0.00
	3.00	0.00	0.00	Interest	0.00	0.00	0.00
		2.50					0.00
BONY				Paperwork Variances with Other Bank Accounts			
				Need TRV-Federated Inter	0.00		
Offset Adjustment	0.00	0.00	0.00			0.00	0.00
	0.00	0.00	0.00	Interest	0.00	0.00	0.00
		0.00		Interest	0.00		0.00
BONY				Paperwork Variances with Other Bank Accounts			0.00
20				Need TRV- Northern Trust	0.00		
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00			0.00	0.00
		0.00		Interest	0.00		0.00
DONIY				Bonomisel Variances with Other Bont Assessmen			0.00
BONY				Paperwork Variances with Other Bank Accounts Need TRV-Mellon	0.00		
				Need TRV-Cutwater	0.00		
Offset Adjustment		0.00	0.00	Thosa Title Gallians	0.00		
•	0.00	0.00	0.00			0.00	0.00
		0.00		Interest			0.00
							0.00
BONY				Paperwork Variances with Other Bank Accounts			
				Need TRV-Bud Reserve	0.00		
Offset Adjustment		0.00	0.00				
Choot Aujustinent	0.00	0.00	0.00			0.00	0.00
		0.00		Interest	0.00	0.00	0.00
							0.00
BONY				Paperwork Variances with Other Bank Accounts			
				Need TRV- Northern Trust	0.00		
Offerst Adination		0.00	2.22				
Offset Adjustment	0.00	0.00	0.00			0.00	0.00
	0.00	0.00	0.00	Interest	0.00	0.00	0.00
		0.00		Bond TRV	0.00		0.00
BONY					0.00		0.00
				Paperwork Variances with Other Bank Accounts			

Bank	Bank	Accounting Total	Total Account			Variances	Variances
Account	Balance	(FSF-DGL046)	Variance	General Ledger Adjustments		Bank to Ledger	FSF/DFMS to Ledger
				Need TRV-Bud Reserve	0.00		
Offset Adjustment		0.00	0.00				
Onoct / tajactmont	0.00	0.00	0.00			0.00	0.00
		0.00		Interest	0.00		0.00
				Need Correction	0.00		0.00
BONY				Paperwork Variances with Other Bank Accounts			0.00
				Need Correction	0.00		
				Trock Company	0.00		
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00			0.00	0.00
		0.00		TRV needs correction done to wrong Account	0.00		0.00
							0.00 0.00
				Paperwork Variances with Other Bank Accounts			0.00
				Daily TRV needs correction done to wrong Account	0.00		
Offset Adjustment	2.22	0.00	0.00			2.22	
	0.00	0.00	0.00		0.00	0.00	0.00
		871,472.66		Outstanding Deposits	0.00		0.00
JPMorgan							0.00
· ·				Paperwork Variances with Other Bank Accounts			
				Need TRV from Lockbxs	0.00		
Offeet Adjustment		0.00	0.00	TRV-ECC	0.00		
Offset Adjustment	871,472.66	871,472.66	0.00			0.00	0.00
	071,472.00	0.00	0.00	Outstanding Deposits	0.00	0.00	0.00
		0.00		outstanting population	0.00		0.00
PNC-CC							0.00
				Paperwork Variances with Other Bank Accounts Need TRV-Daily Wire			
				Need TRV-Daily Wire Need TRV-Daily Wire	0.00 0.00		
Offset Adjustment		0.00	0.00	Inteed Intr-Daily Wife	0.00		
o noot / tajaotinont	0.00	0.00	0.00			0.00	0.00
		11,111.21			0.00		0.00
				NEED TRV FOR Correction-1/2005	(94.00)		(94.00)
PNC DMR				NEED TRV FOR ACTIVITY-12/15 NEED TRV FOR ACTIVITY-6/17	0.03 285,517.49		0.03 285,517.49
				NEED TRV FOR ACTIVITY-3/17	0.00		0.00
				NEED TRV FOR ACTIVITY-4/17	0.00		0.00
					0.00		0.00
							0.00
				Paperwork Variances with Other Bank Accounts			
Offset Adjustment		0.00	0.00				
	296,534.73	11,111.21	285,423.52		4.074.55	0.00	285,423.52
		(9,424,290.56)		Bank Errors(bank)/Cks Cleared(pw-Book)(FY17) Cancelled Checks	1,374.82 0.00	65.00	1,309.82 0.00
PNC Abandoned				Forgery Credits	0.00		0.00
Property				Stale Dated Checks(FY17)	1,004,737.96		1,004,737.96
' '				Outstanding Checks	8,418,177.78	8,418,177.78	,== , =

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments		Variances Bank to Ledger	Variances FSF/DFMS to Ledger
				Paperwork Variances with Other Bank Accounts			
Offset Adjustment		0.00	0.00				
	0.00	(9,424,290.56)	9,424,290.56			8,418,242.78	1,006,047.78
PNC PENSION		(6,845,292.70)		Direct Deposit Receivable (old-FY09) Direct Deposit Receivable (FY10-FY17) Bank Errors(bank)/Cks Cleared(pw-Book)(old-FY09) Bank Errors(bank)/Cks Cleared(pw-Book)(FY10-FY12) Federal and State Tax Adjustments Disbursement Adjustment TRV Needed for Federal Tax Pymt Deferred Comp Adjustment Cancelled Checks (old to FY09) Cancelled Checks (FY11/12/14) Stale Dated Checks(old-FY09) Stale Dated Checks(FY10-FY17) Need JV Check Write Need JV Blue Cross Blue Shield Misc Adjustments Outstanding Checks  Paperwork Variances with Other Bank Accounts Need TRV-Tax JV	(7,542.19) (24,211.11) 2,744.61 11,336.47 (23,008.67) (5,888.14) 5,713,350.01 982.58 14,578.19 4,814.70 (1,228.63) (1,503.22) (5,798.93) 6,254.13 (7,709.90) 1,168,122.80	(3,644.68) 0.00 (5,130.17) 7.08	(3,897.51 (24,211.11 7,874.78 11,329.39 (23,008.67 (5,888.14 5,713,350.01 982.58 14,578.19 4,814.70 (1,228.63 (1,503.22 (5,798.93 6,254.13 (7,709.90
Offset Adjustment		0.00	0.00				
	0.00	(6,845,292.70)	6,845,292.70			1,159,355.03	5,685,937.67
PNC REVENUE		(16,261,563.52)		Bank Errors(bank)/Cks Cleared(pw-Book)(old-FY09) Bank Errors(bank)/Cks Cleared(pw-Book)(FY10-FY17) Cancelled Checks (old to FY09) Cancelled Checks (FY17) Misc Disbursements Forgery Credits (old to FY09) Forgery Credits (FY10-FY16) Stale Dated Checks(old to FY09) Stale Dated Checks(old to FY09) Stale Dated Checks(FY16/17) Need JV Monthly check write Misc Adjustments Outstanding Checks  Paperwork Variances with Other Bank Accounts Checks Cleared Monthly Journal Entry	327,224.92 244,887.67 217.09 33,420.12 (7,898.62) (19,205.60) (2,416.31) 72,769.82 129,915.62 0.00 5,500.04 15,477,148.77	(13,510.69) (2,132.79) 15,477,148.77	340,735.61 247,020.46 217,020 33,420.12 (7,898.62) (19,205.60) (2,416.31) 72,769.82 129,915.62 0.00 5,500.04
Offset Adjustment		0.00	0.00				
	0.00	(16,261,563.52)	16,261,563.52			15,461,505.29	800,058.23
PNC WELFARE		(504,139.79)		Bank Errors(bank)/Cks Cleared(pw-Book)(old-FY09) Bank Errors(bank)/Cks Cleared(pw-Book)(FY10-FY16) Cancelled Checks (old to FY09) Cancelled Checks (FY10-FY11) Misc Adjustments Stale Dated Checks(old to FY09) Stale Dated Checks(FY10-FY11)	8,104.06 3,413.99 11,841.00 10,505.00 (170.23) 55,590.00 75,931.00	(4,395.34) 417.02	12,499.40 2,996.97 11,841.00 10,505.00 (170.23) 55,590.00 75,931.00

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments		Variances Bank to Ledger	Variances FSF/DFMS to Ledger
				Stale Dated Checks(FY12-FY17)	133,545.97		133,545.97
				Need JV-Monthly Check Write	0.00		0.00
				Need JV-Stimulus Check Write	0.00		0.00
				Forgery Credits (old to FY09)	(136.00)		(136.00
				Forgery Credits (6td to 1 163)	17,776.00		17,776.00
				Outstanding Checks	187,739.00	107 700 00	17,776.00
				Outstanding Checks	167,739.00	187,739.00	
				Paperwork Variances with Other Bank Accounts Checks Cleared Monthly Journal Entry	0.00		
				Checks Cleared Monthly Journal Entry	0.00		
Offset Adjustment	0.00	0.00 (504,139.79)	0.00 504,139.79			183,760.68	320,379.11
	0.00		304,139.79		2.22	103,700.00	
		0.00		Interest-Need Cash Receipt	0.00		0.00
				Wire In-Need Cash Receipt	0.00		0.00
Fidelity							
BONDS				Paperwork Variances with Other Bank Accounts			
				Need TRV-Mellon			
Offset Adjustment		0.00	0.00				
Oliset Adjustillerit	0.00	0.00	0.00			0.00	0.00
		0.00		Interest-Need Cash Receipt	0.00		0.00
				Need Cash Receipt	0.00		0.00
Fidelity				Treca dastricocipi	0.00		0.00
BONDS				Paperwork Variances with Other Bank Accounts			
BONDS				need TRV	0.00		
Official Additional and		0.00	0.00	need IRV	0.00		
Offset Adjustment	0.00	0.00	0.00			0.00	0.00
	0.00		0.00	Interest Need Cook Descript	475.00	0.00	0.00 475.06
		779,844.76		Interest-Need Cash Receipt	475.06		
							0.00
Fidelity				Paperwork Variances with Other Bank Accounts			
BONDS							
Offset Adjustment		0.00	0.00				
	780,319.82	779,844.76	475.06			0.00	475.06
		80,017,132.22		Interest-Need Cash Receipt	57,192.51		57,192.51
							0.00
Fidelity				Paperwork Variances with Other Bank Accounts			
BONDS				T aperwork variances with other bank necessitis			
DOINDS							
O((1 A-l'11		0.00	(0.00)				
Offset Adjustment	80,074,324.73	0.00 80,017,132.22	(0.00) 57,192.51			0.00	57,192.51
	00,011,021110	285,555.15	07,102.01	Interest-Need Cash Receipt	173.95	0.00	173.95
		203,333.13		Interest-Need Odsit Heceipt	170.00		0.00
Fisheline							0.00
Fidelity							
Bell Lease				Paperwork Variances with Other Bank Accounts			
Offset Adjustment		0.00	0.00				
,	285,729.10	285,555.15	173.95			0.00	173.95
ļ	200,729.10	200,000.10	170.90		· ·	0.00	
	205,729.10	1,294.21	173.93	Interest-Need Cash Receipt	0.79	0.00	0.79

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments		Variances Bank to Ledger	Variances FSF/DFMS to Ledger
Fidelity							
Trane Lease				Paperwork Variances with Other Bank Accounts			
0"		2.00		Need TRV	0.00		
Offset Adjustment	1,295.00	0.00 1,294.21	0.00 0.79			0.00	0.79
	1,293.00	0.00	0.79	Interest-Need Cash Receipt	0.00	0.00	0.78
		0.00		Interest-Need Cash Neceipt	0.00		0.00
Fidelity							0.00
BONDS				Paperwork Variances with Other Bank Accounts			
				Need TRV Bond PW	0.00		
Offset Adjustment		0.00	0.00				
	0.00	0.00	0.00			0.00	0.00
		821,559.72		Interest- Need Cash Receipt	11,163.38		11,163.38
DONDO				Paperwork Variances with Other Bank Accounts	2.22		
BONDS				Need Correction PW done to wrong acct	0.00		
Offset Adjustment		0.00	0.00				
Oliset Adjustillerit	832,723.10	821,559.72	11,163.38			0.00	11,163.38
	002,720.10	104,274,550.16	11,100.00	Interest	114,795.31	0.00	114,795.31
		101,271,000.10		Stmt Adi-0817	(0.64)		(0.64
Northern Trust				Paperwork Variances with Other Bank Accounts	(0.0.)		(4.4
				TRV-BNYMellon	0.00		
Offset Adjustment		0.00	(0.00)				
	104,389,344.83	104,274,550.16	114,794.67			0.00	114,794.67
		245,178,543.72		Interest	113,859.69		113,859.69
				Stmt Adj-0817	2,870.49		2,870.49
Northern Trust				Paperwork Variances with Other Bank Accounts			
				TRV-PFM Liquidity			
Offset Adjustment		0.00	(0.00)				
Onset Adjustment	245,295,273.90	245,178,543.72	116,730.18			0.00	116,730.18
	=,=,=	246,744,126.15	,	Interest	127,623.27	7.77	127.623.27
		2.0,7			, 0 _ 0		0.00
Northern Trust				Paperwork Variances with Other Bank Accounts			
				TRV-Correction	0.00		
Offset Adjustment		0.00	0.00				
	246,871,749.42	246,744,126.15	127,623.27			0.00	127,623.27
		146,451,473.28		Interest	97,436.02		97,436.02
No who are Turnet				Stmt Adj-0817	4,003.90		4,003.90
Northern Trust				Paperwork Variances with Other Bank Accounts TRV-BNYMellon	0.00		
				TRV-Biny Mellon TRV-Morgan Stanley	0.00		
Offset Adjustment		0.00	0.00	Titte Morgan Stanley	0.00		
S. OST / Tajaotinont	146,552,913.20	146,451,473.28	101,439.92			0.00	101,439.92
	, , , , , = = =	21,083,288.41	. ,	Interest	0.00		0.00
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			0.00		0.00
Northern Trust				Paperwork Variances with Other Bank Accounts			
				Need TRV-			
Offset Adjustment		0.00	0.00				
	21,083,288.41	21,083,288.41	0.00			0.00	0.00
11029		24,865,168.73		Interest	274,200.63		274,200.63

Bank Account	Bank Balance	Accounting Total (FSF-DGL046)	Total Account Variance	General Ledger Adjustments	Variances Bank to Ledger	Variances FSF/DFMS to Ledger
Northern Trust				Stmt Adj-0817 6,807.27  Paperwork Variances with Other Bank Accounts  Need TRV-BNYMellon 0.00		6,807.27
Offset Adjustment		0.00	0.00			
Oliset Adjustillerit	25,146,176.63	24,865,168.73	281,007.90		0.00	281,007.90
	, ,	221,085,000.00	,	Interest 0.00		0.00
Northern Trust				Paperwork Variances with Other Bank Accounts  Need TRV-Bud Reserve 0.00		0.00
Offset Adjustment		0.00	0.00			
	221,085,000.00	221,085,000.00	0.00		0.00	0.00
		246,070,407.60		Interest 181,086.9		181,086.99
Northern Trust				need cr-dtcc 0.00 Stmt Adj - 0917 (14,830.77) Paperwork Variances with Other Bank Accounts Need TRV-Correction 0.00	7)	0.00 (14,830.77)
Offset Adjustment		0.00	0.00			
Oliset Adjustillerit	246,236,663.82	246,070,407.60	166,256.22		0.00	166,256.22
	= 10,=00,000.0=	20,064,323.70	,	Interest 428.16		428.16
Northern Trust		, ,		Stmt Adj-0817 0.00  Paperwork Variances with Other Bank Accounts  Need TRV-Federated Inter 0.00		0.00
Offeet Adjustment		0.00	(0.00)			
Offset Adjustment	20,064,751.86	20,064,323.70	(0.00) 428.16		0.00	428.16
	20,001,701.00	156,447,690.52	120.10	Interest 79,123.3		79,123.39
Northern Trust		, ,		Stmt Adj-0817 12,800.79 <u>Paperwork Variances with Other Bank Accounts</u> Need TRV-BNYMellon 0.00		12,800.79
Offset Adjustment		0.00	0.00			
onest riajustinont	156,539,614.70	156,447,690.52	91,924.18		0.00	91,924.18
Northern Trust		248,149,200.77		Interest 25,030.83 Stmt Adj-0817 262.33 Paperwork Variances with Other Bank Accounts		25,030.82 262.33
				Need TRV-Mellon 0.00		
Offset Adjustment		0.00	0.00	Need TRV-Cutwater 0.00	'	
Onset Adjustment	248,174,493.92	248,149,200.77	25,293.15		0.00	25,293.15
		(1,171.58)	•	Interest 1,171.58	3	1,171.58
Northern Trust				Paperwork Variances with Other Bank Accounts Need TRV-Bud Reserve 0.00		0.00
Offset Adjustment		0.00	0.00			
	0.00	(1,171.58)	1,171.58		0.00	1,171.58
Northern Trust		200,968,548.62		Interest 17,197.40 Stmt Adj-0817 1,248.80 Paperwork Variances with Other Bank Accounts	3	17,197.43 1,248.88
				Need TRV-BNYMellon 0.00	)	
Offset Adjustment		0.00	(0.00)			

Bank	Bank	Accounting Total	Total Account		Variances	Variances
Account	Balance	(FSF-DGL046)	Variance	General Ledger Adjustments	Bank to Ledger	FSF/DFMS to Ledger
	200,986,994.93	200,968,548.62	18,446.31		0.00	18,446.31
		21,188,416.80		Interest 20,843.36		20,843.36
				Stmt Adj-0817 18,373.56		18,373.56
Northern Trust						0.00
				Paperwork Variances with Other Bank Accounts		
				Need TRV-Bud Reserve 0.00		
Offset Adjustment		0.00	0.00			
Onset Adjustinent	21,227,633.72	21,188,416.80	39,216.92		0.00	39,216.92
	21,221,000.72	21,100,410.00	00,210.02		0.00	00,210.02
Grand						
Total	2,254,494,398.77	2,188,130,258.00	66,364,140.77	66,364,140.77	69,858,405.66	(3,494,264.89)

General Ledger 2,184,635,993.11

#### **Exhibit C**

## STATE OF DELAWARE OFFICE OF THE STATE TREASURER BANK RECONCILIATIONS

Proof of Cash Reconciliation

Quarter ended June 30, 2017

Balance per State Treasurer's books, March 31, 2017 *	\$ 1,690,641,244
Additions:	
Deposits to Cash Receipts Journal	2,750,097,951
Deposits JE	102,777
Transportation Trust Fund Deposits	160,074,332
Receivables for Bank Errors	2,347
Receivables for CM Forgery Credits	755
Outstanding Cash Receipts	(5,707,087)
Division of Mental Retardation Transfer	(3,303)
Outstanding Checks Prior Month	218,757,290
Subtotal	3,123,325,062
Deductions:	
Transfer for Principal and Interest Bonds	760,000
Transfer from Mellon for Direct Deposit for Payroll and Pensions	459,372,266
Transfer from Mellon to Mercantile for Pensions	61,612,611
Transfer from Mellon -TTF	3,873,925
Transfer from Mellon - OMB vendor pmts	611,473
Transfer from Mellon – PNC-Providence Creek	31,850
Transfer from Mellon - Def Comp	8,367,629
Transfer from Mellon -TSA Plan	4,641,481
Transfer from Mellon -DNREC-Tunnell & Raysor	5,422,056
Transfer from Mellon -DOS	94,324
Transfer from Mellon Medicaid	510,519,232
Transfer from Mellon Supercard	33,970,871
Transfer from Mellon SSI	170,000
Transfer from PNC for PNC Bank Fees SPO	309
Transfer from PNC for Bonds	7,109,750
Transfer for Fed Tx, FICA, & Medicare Transfer for Child Support-Payroll Vendor	159,628,594 679,094
ACH Transfers	842,622,787
Transfer for Cleared ZBAs	312.875,443
Transfer for Outstanding ZBAs	216,966,618
Subtotal	2,629,330,313
Balance per State Treasurer's books, adjusted June 30, 2017	\$ 2,184,635,993
balance per clate measurers books, adjusted bane 50, 2017	Ψ 2,104,000,990

<sup>\*</sup> Balance at March 31, 2017 was restated to reflect a change in the valuation methodology of the Northern Trust investments from High Cost to FIFO.