



STATE BOARD OF DEPOSIT

STATE OF OHIO

Members:
Robert Sprague, Chairman
Treasurer of State
Dave Yost
Attorney General
Keith Faber
Auditor of State

CERTIFICATION OF THE EXPENSES OF THE STATE BOARD OF DEPOSIT

In accordance with Chapter 135.02 of the Ohio Revised Code, the undersigned, Chairman and Secretary of the State Board of Deposit of the State of Ohio, hereby certifies that the necessary expenses of the Board, which represent JP Morgan Chase Bank banking fees [TOS Consolidation Account] for the month of January 2019, are \$401.56.

Robert Cole Sprague

CHAIRMAN

Stacey Bunker Under

SECRETARY

March 12, 2019

DATE



J.P.Morgan

JPMORGAN CHASE BANK, N.A.

INVOICE #: 000100000001525697

ACCOUNT: 001 000000000704346915
PRODUCTION DATE: 02-06-2019

STATE OF OHIO TREASURER OF STATE
JOSH MANDEL - TOS CONSOLIDATION ACCT
30 E BROAD ST 10TH FL
ATTN RECONCILIATION DEPT
COLUMBUS OH 43266-0421

OFFICER CONTACT:
NANCY DORSA
(317) 767-8344

OTHER CONTACT:
GLOBAL CLIENT CARE SERVICE CTR
(888) 434-3030

BILLING ACTIVITY

Charges and other debits

Invoice Date	Invoice	Description	Amount
12-31-2018	000100000001524408	PREVIOUS SERVICE CHARGE	263.94
01-31-2019	000100000001525697	CURRENT SERVICE CHARGE	401.56
TOTAL			665.50

Payments and other credits

Effective Date	Invoice	Post Date	Description	Amount
01-31-2019	000100000001521752	01-31-2019	INVOICED PAYMENT RECEIVED	831.73
TOTAL				831.73

INVOICE SUMMARY

Date	Invoice	Total Billed	Total Paid to Date	Outstanding Amount
12-31-2018	000100000001524408	400.26	136.32	263.94
01-31-2019	000100000001525697	401.56	0.00	401.56
TOTAL OUTSTANDING AMOUNT (02-28-2019)				665.50

Account Analysis Payment Remittance

(Please detach and return this portion of the invoice with payment)

Total Amount Due \$ 665.50

Customer Name: STATE OF OHIO TREASURER OF STATE
Account: 001 000000000704346915
Production Date: 02-06-2019
Payment Due On: 02-28-2019
Invoice Number: 000100000001525697

Amount Enclosed \$

JPMORGAN CHASE BANK, N.A.
P. O. BOX 973636
DALLAS TX 75397-3636

ACH/Wire payments: ABA 044000037 Account# 619983497
(Please reference your invoice and/ or account number within the Addenda or Payment Detail field)

****The Total Amount Due does not include payments received after 01-31-2019.****

JPMorgan

STATE OF OHIO TREASURER OF STATE
 JOSH MANDEL - TOS CONSOLIDATION ACCT
 30 E BROAD ST 10TH FL
 ATTN RECONCILIATION DEPT
 COLUMBUS OH 43266-0421

ACCOUNT ANALYSIS STATEMENT
 FOR JANUARY 2019

DETAIL OF ACCOUNT 001 000000000704346915

PAGE 1 OF 6
 ACCOUNT: 001 000000000704346915
 PRODUCTION DATE: 02-06-2019
 INVOICE
 OFFICER CONTACT:
 NANCY DORSA
 (317) 767-8344
 OTHER CONTACT:
 GLOBAL CLIENT CARE SERVICE CTR
 (888) 434-3030

BALANCE AND COMPENSATION ANALYSIS

EARNINGS ALLOWANCE RATE: 2.337%
 MULTIPLIER: \$ 503.70000

AFP CODE	DESCRIPTION	BALANCE INFORMATION	COMPENSATION INFORMATION
000000	AVERAGE NET LEDGER BALANCE	0	0.00
000030	LESS AVERAGE FLOAT BALANCE	0	0.00
000010	AVERAGE NET COLLECTED BALANCE	0	0.00
000011	AVG POSITIVE COLLECTED BALANCE	0	0.00
000420	LESS DDA BAL RESERVE REQUIREMENT	0	0.00
000040	INVESTABLE BALANCE	0	0.00
000400	BAL EQUIV/LNT-TOT SERVICE CHRGS	-202,269	0.00
000410	EXCESS/(DEFICIT) INVESTBLE BAL	-202,269	0.00
000240	EARNINGS ALLOWANCE	0	0.00
000331	BAL COMPENSABLE SRVC CHARGES	0	-401.56
000241	EXCESS/(DEFICIT) EARNING ALLOW	0	-401.56
000314	SERVICE CHARGE AMOUNT	0	401.56

[Handwritten Signature]
 2/25/19



JPMorgan

STATE OF OHIO TREASURER OF STATE

ACCOUNT ANALYSIS STATEMENT
FOR JANUARY 2019

PAGE 2 OF 6

DETAIL OF ACCOUNT 001 000000000704346915

ACCOUNT: 001 000000000704346915
PRODUCTION DATE: 02-06-2019

ACTIVITY SUMMARY

PRODUCT LINE AND DESCRIPTION	BANK SERVICE CODE	AFP SERVICE CODE	UNIT PRICE (\$)	VOLUME	SERVICE CHARGE (\$)	BALANCE EQUIVALENT (\$)	FEE BASED CHARGES (\$)
ACCOUNT SERVICES							
ACCOUNT MAINTENANCE	01005	010000	8.0000	1	8.00	4,030	0.00
STATEMENT CYCLES	01010	010307	0.0000	1	0.00	0	0.00
POST NO CHECKS MAINTENANCE	03499	1500ZZ	1.0000	1	1.00	504	0.00
SUBTOTAL					9.00	4,533	
AUTOMATED CLEARING HOUSE							
ACH MAINTENANCE	02695	250000	10.0000	1	10.00	5,037	0.00
SUBTOTAL					10.00	5,037	
HOST TO HOST							
EDI 822 ANALYSIS MODULE MAINT	01033	010400	0.0000	1	0.00	0	0.00
EDI 822 ANALYSIS ACCT MAINT	01034	010400	5.0000	8	40.00	20,148	0.00
SUBTOTAL					40.00	20,148	
JPMORGAN ACCESS							
ACCOUNTS REPORTED	06041	40044Z	15.0000	3	45.00	22,667	0.00
MONTHLY SERVICE	06040	400610	50.0000	1	50.00	25,185	0.00
TRANSACTIONS REPORTED - 45 DAY	06043	40066Z	0.1000	49	4.90	2,468	0.00
EXTENDED TRANSACTION DETAIL	06053	40066Z	0.0000	8	0.00	0	0.00
ACCT TRANSFER ITEM	06076	400699	1.0000	2	2.00	1,007	0.00
SUBTOTAL					101.90	51,328	
BAI/SWIFT/ISO REPORTING							
H2H TRANS DETAIL REPORTED	06094	400110	0.0300	3	0.09	45	0.00
H2H NON-CHECK ITEMS REPORTED	06095	400110	0.0300	19	0.57	287	0.00
H2H FILES TRANSMITTED OVER 67	03653	4004ZZ	0.0000	20	0.00	0	0.00
H2H ACCOUNTS REPORTED	06085	4004ZZ	30.0000	2	60.00	30,223	0.00
SUBTOTAL					60.66	30,555	
INT REC & PAY - RECONCILE / 71							
5681							
CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	10,074	0.00
SUBTOTAL					20.00	10,074	

ACCOUNT ANALYSIS STATEMENT
FOR JANUARY 2019

PAGE 3 OF 6

J.P.Morgan

STATE OF OHIO TREASURER OF STATE

DETAIL OF ACCOUNT 001 000000000704346915

ACCOUNT: 001 000000000704346915
PRODUCTION DATE: 02-06-2019

ACTIVITY SUMMARY

PRODUCT LINE AND DESCRIPTION	BANK SERVICE CODE	AFP SERVICE CODE	UNIT PRICE (\$)	VOLUME	SERVICE CHARGE (\$)	BALANCE EQUIVALENT (\$)	FEE BASED CHARGES (\$)
INT REC & PAY - RECONCILE / 78 1166 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	10,074	0.00
SUBTOTAL					20.00	10,074	0.00
INT REC & PAY - RECONCILE / 78 1216 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	10,074	0.00
SUBTOTAL					20.00	10,074	0.00
INT REC & PAY - RECONCILE / 78 12161 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	10,074	0.00
SUBTOTAL					20.00	10,074	0.00
INT REC & PAY - RECONCILE / 78 12162 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	10,074	0.00
SUBTOTAL					20.00	10,074	0.00
INT REC & PAY - RECONCILE / 78 12163 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	10,074	0.00
SUBTOTAL					20.00	10,074	0.00
INT REC & PAY - RECONCILE / 78 12164 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	10,074	0.00
SUBTOTAL					20.00	10,074	0.00
INT REC & PAY - RECONCILE / 78 12165 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	10,074	0.00
SUBTOTAL					20.00	10,074	0.00



ACCOUNT ANALYSIS STATEMENT
FOR JANUARY 2019

PAGE 4 OF 6

JPMorgan

STATE OF OHIO TREASURER OF STATE

DETAIL OF ACCOUNT 001 000000000704346915

ACCOUNT: 001 000000000704346915
PRODUCTION DATE: 02-06-2019

ACTIVITY SUMMARY

PRODUCT LINE AND DESCRIPTION	BANK SERVICE CODE	AFP SERVICE CODE	UNIT PRICE (\$)	VOLUME	SERVICE CHARGE (\$)	BALANCE EQUIVALENT (\$)	FEE BASED CHARGES (\$)
INT REC & PAY - RECONCILE / 78 1859							
CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	10,074	0.00
SUBTOTAL					20.00	10,074	
TOTAL CHARGE FOR SERVICES		000300			401.56	0	
TOTAL FEE BASED CHARGES		000330			0.00	0	
BAL COMPENSABLE SRVC CHARGES		000331			-401.56	0	
BAL EQUIVINT-TOT SERVICE CHRGS		000400			0.00	202,269	

ACCOUNT ANALYSIS STATEMENT
FOR JANUARY 2019

J.P.Morgan

STATE OF OHIO TREASURER OF STATE

DETAIL OF ACCOUNT 001 000000000704346915

ACCOUNT: 001 000000000704346915
PRODUCTION DATE: 02-06-2019

RELATIONSHIP BALANCE COMPENSATION HISTORY

MONTH	AVERAGE NET LEDGER BALANCE (\$)	AVERAGE NET COLLECTED BALANCE (\$)	INVESTABLE BALANCE (\$)	BALANCE EQUIVALENT TOTAL SERVICE CHARGES (\$)	EXCESS/ (DEFICIT) INVESTABLE BALANCE (\$)	EARNINGS ALLOWANCE RATE (%)	EARNINGS ALLOWANCE (\$)	BALANCE COMPENSABLE SERVICE CHARGES (\$)	EXCESS/ (DEFICIT) EARNINGS ALLOWANCE (\$)
JAN	0	0	0	202,269	-202,269		0	402	-402
JAN - JAN AVERAGE	0	0	0	202,269					
JAN - JAN NET					-202,269		0	402	-402



Board of Deposit
Chase Consolidation Account 6915 - January 2019

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
1005	01 00 00	ACCOUNT MAINTENANCE	8	1	\$ 8.00	\$ 8.00	\$ -	
1010	01 03 07	STATEMENT CYCLES	0	1	\$ -	\$ -	\$ -	
3499	15 00 ZZ	POST NO CHECKS MAINTENANCE	1	1	\$ 1.00	\$ 1.00	\$ -	
2695	25 00 00	ACH MAINTENANCE	10	1	\$ 10.00	\$ 10.00	\$ -	
1033	01 04 00	EDI 822 ANALYSIS MODULE MAINT	0	1	\$ -	\$ -	\$ -	
1034	01 04 00	EDI 822 ANALYSIS ACCT MAINT	5	8	\$ 40.00	\$ 40.00	\$ -	
6041	40 04 4Z	ACCOUNTS REPORTED	15	3	\$ 45.00	\$ 45.00	\$ -	
6040	40 06 10	MONTHLY SERVICE	50	1	\$ 50.00	\$ 50.00	\$ -	
6043	40 06 6Z	TRANSACTIONS REPORTED - 45 DAY	0.1	49	\$ 4.90	\$ 4.90	\$ -	
6053	40 06 6Z	EXTENDED TRANSACTION DETAIL	0	8	\$ -	\$ -	\$ -	
6076	40 06 99	ACCT TRANSFER ITEM	1	2	\$ 2.00	\$ 2.00	\$ -	
6094	40 01 10	H2H TRANS DETAIL REPORTED	0.03	3	\$ 0.09	\$ 0.09	\$ -	
6095	40 01 10	H2H NON-CHECK ITEMS REPORTED	0.03	19	\$ 0.57	\$ 0.57	\$ -	
3653	40 04 ZZ	H2H FILES TRANSMITTED OVER 67	0	20	\$ -	\$ -	\$ -	
6085	40 04 ZZ	H2H ACCOUNTS REPORTED	30	2	\$ 60.00	\$ 60.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGEVIEWING 715681	20	1	\$ 20.00	\$ 20.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGE VIEWING 781166	20	1	\$ 20.00	\$ 20.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGE VIEWING 781216	20	1	\$ 20.00	\$ 20.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGE VIEWING 7812161	20	1	\$ 20.00	\$ 20.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGE VIEWING 7812162	20	1	\$ 20.00	\$ 20.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGE VIEWING 7812163	20	1	\$ 20.00	\$ 20.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGE VIEWING 7812164	20	1	\$ 20.00	\$ 20.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGE VIEWING 7812165	20	1	\$ 20.00	\$ 20.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGE VIEWING 781859	20	1	\$ 20.00	\$ 20.00	\$ -	
Total					\$ 401.56	\$ 401.56	\$ -	

Service Fee Total	\$ 401.56
Earnings Credit Allowance	\$ -
Total	\$ 401.56



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Robert Sprague, Chairman
Treasurer of State

Dave Yost
Attorney General

Keith Faber
Auditor of State

CERTIFICATION OF THE EXPENSES OF THE STATE BOARD OF DEPOSIT

In accordance with Chapter 135.02 of the Ohio Revised Code, the undersigned, Chairman and Secretary of the State Board of Deposit of the State of Ohio, hereby certifies that the necessary expenses of the Board, which represent Huntington banking fees [ODNR-Division of Reclamation] for January 2019, are \$121.87.

Robert J. Cole Sprague

CHAIRMAN

Stacey Cumberland

SECRETARY

March 12, 2019

DATE

THE HUNTINGTON NATIONAL BANK
 PO BOX 1558 EA2W20
 COLUMBUS OH 43216-1558



TREAS-ST OH DEPT NATURAL RESOURCES
 RECLAMATION
 30 E. BROAD STREET 10TH FLOOR
 COLUMBUS OH 43215-3414

Invoice

Direct inquiries to your Relationship Manager
 or to Huntington Business Direct at
 1-800-480-2001

Account Analysis Statement

Group: 801892412957

Analysis Period From 01/01/2019
 To 01/31/2019
 Statement Date 02/09/2019

Account Summary Section

Group Account: 801892412957

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	24,657.69	EARNINGS CREDIT ALLOWANCE	21.98
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-143.85
AVERAGE COLLECTED BALANCE	24,657.69	NET CHARGE FOR SERVICES	-121.87
AVG POSITIVE COLLECTED BALANCE	24,657.69	***SERVICE CHARGE AMOUNT	121.87
LESS RESERVE REQUIRED	.00		
AVERAGE AVAILABLE BALANCE	24,657.69		
LESS BALANCE REQUIRED	-161,255.85		
NET AVAILABLE BALANCE	-136,598.16		
TOTAL DEFICIT BALANCE	-136,598.16		

Service Charge Detail

Group Account: 801892412957

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	13.0000	13.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANALYSIS					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECURITY SUITE					
0183	251053	ACH POS PAY-ALERTS	647	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	20.0000	20.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	21	.0000	.00
INFORMATION REPORTING					
4005	400012	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	231	.3500	80.85
TOTAL CHARGE FOR SERVICES					143.85

Please review your statement within 30 days and notify the bank of any questions. We will research your inquiry and notify you of any findings. After 30 days, the items on the statement will be deemed to be correct.

THE HUNTINGTON NATIONAL BANK
PO BOX 1558 EA2W20
COLUMBUS OH 43216-1558



TREAS-ST OH DEPT NATURAL RESOURCES
RECLAMATION
30 E. BROAD STREET 10TH FLOOR
COLUMBUS OH 43215-3414

Invoice

Direct inquiries to your Relationship Manager
or to Huntington Business Direct at
1-800-480-2001

Account Analysis Statement

Group: 801892412957

Account: 01892412957

Analysis Period From 01/01/2019
To 01/31/2019
Statement Date 02/09/2019
Invoice Due Date* 03/02/2019

* Please remit the Total Amount Due of 121.87 before this date

Invoice Details

Group: 801892412957

Description

Previous Balance			121.87
Payments Received			
01/28/2019 Invoice # 8900000000060256	Invoiced Payment Reversal	126.72	
01/28/2019 Invoice # 8900000000060256		121.87	
01/28/2019 Invoice # 8900000000060714		3.85	
01/28/2019 Invoice # 8900000000061099		118.02	
Grand Total Payments Received			121.87-
Account Summary of Charges			
Previous Invoice Balance			.00
Current Service Charges			121.87
Total Amount Due			121.87

Statement Period 01/01/2019 to 01/31/2019 Page 3 of 4

(please fold and tear here to remit this portion with your payment)

TREAS-ST OH DEPT NATURAL RESOURCES
RECLAMATION
30 E. BROAD STREET 10TH FLOOR
COLUMBUS OH 43215-3414

Group #: 801892412957

Invoice Date: 01/31/2019

Invoice #: 008900000000061486

THE HUNTINGTON NATIONAL BANK
DEPT. L-2043
COLUMBUS OHIO 43260

Payment Due on 03/02/2019

Amount Due 121.87

Amount Enclosed:

\$

Checks and money orders should be made payable to Huntington National Bank

THE HUNTINGTON NATIONAL BANK
 PO BOX 1558 EA2W20
 COLUMBUS OH 43216-1558



TREAS-ST OH DEPT NATURAL RESOURCES
 DIVISION OF RECLAMATION
 30 E. BROAD STREET 10TH FLOOR
 COLUMBUS OH 43215-3414

Invoice

Direct inquiries to your Relationship Manager
 or to Huntington Business Direct at
 1-800-480-2001

Account Analysis Statement

Group: 801892412957

Account: 01892412957

Analysis Period From 01/01/2019
 To 01/31/2019
 Statement Date 02/09/2019

Account Summary Section

Public Fund Analyzed Checking Account: 01892412957

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	24,657.69	EARNINGS CREDIT ALLOWANCE 1.050 %	21.98
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-143.85
AVERAGE COLLECTED BALANCE	24,657.69	NET CHARGE FOR SERVICES	-121.87
AVG POSITIVE COLLECTED BALANCE	24,657.69	***SERVICE CHARGE AMOUNT	121.87
LESS RESERVE REQUIRED @	.00		
AVERAGE AVAILABLE BALANCE	24,657.69		
LESS BALANCE REQUIRED	-161,255.85		
NET AVAILABLE BALANCE	-136,598.16		
TOTAL DEFICIT BALANCE	-136,598.16		

Handwritten signature and date: 2/25/19

Service Charge Detail

Public Fund Analyzed Checking Account: 01892412957

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	13.0000	13.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANALYSIS					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECURITY SUITE					
0183	251053	ACH POS PAY-ALERTS	647	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	20.0000	20.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	21	.0000	.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	231	.3500	80.85
TOTAL CHARGE FOR SERVICES					143.85

Board of Deposit
Huntington ODNR Division of Reclamation 2957 - January 2019

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
	21 01 00 00	MONTHLY SERVICE FEEUF		13	1 \$ 13.00	\$ 13.00	\$ -	
	104 01 03 07	PAPERLESS STATEMENT		0	1 \$ -	\$ -	\$ -	
	3004 30 01 00	ANALYSIS STATEMENT VIA EDI		15	1 \$ 15.00	\$ 15.00	\$ -	
	183 25 10 53	ACH POS PAY-ALERTS		0	647 \$ -	\$ -	\$ -	
	1490 25 10 50	ACH POS PAY ONLY ACCT		20	1 \$ 20.00	\$ 20.00	\$ -	
	3722 40 00 ZZ	BOL ACCOUNT MAINT-BASIC		0	1 \$ -	\$ -	\$ -	
	3742 40 02 72	BOL PREVIOUS DAY ITEMS-BASIC		0	21 \$ -	\$ -	\$ -	
	4005 40 00 1Z	INFO RPT-TRANS - MONTHLY MAINT		15	1 \$ 15.00	\$ 15.00	\$ -	
	4006 40 02 30	INFO RPT-TRANS - PREV DAY SUMM		0.35	231 \$ 80.85	\$ 80.85	\$ -	
	Total				\$ 143.85	\$ 143.85	\$ -	

Service Fee Total	\$ 143.85
Earnings Credit Allowance	\$ 21.98
Total	\$ 121.87



STATE BOARD OF DEPOSIT

STATE OF OHIO

Members:

Robert Sprague, Chairman
Treasurer of State

Dave Yost
Attorney General

Keith Faber
Auditor of State

CERTIFICATION OF THE EXPENSES OF THE STATE BOARD OF DEPOSIT

In accordance with Chapter 135.02 of the Ohio Revised Code, the undersigned, Chairman and Secretary of the State Board of Deposit of the State of Ohio, hereby certifies that the necessary expenses of the Board, which represent Huntington banking fees [ODNR Lake Katherine] for January 2019, are \$139.40.

Robert Cole Sprague

CHAIRMAN

Stacey Cumberlander

SECRETARY

March 12, 2019

DATE

THE HUNTINGTON NATIONAL BANK
 PO BOX 1558 EA2W20
 COLUMBUS OH 43216-1558



TREAS-ST OH DEPT NATURAL RESOURCES
 ODNR LAKE KATHERINE
 30 E. BROAD STREET 10TH FLOOR
 COLUMBUS OH 43215-3414

Invoice

Direct inquiries to your Relationship Manager
 or to Huntington Business Direct at
 1-800-480-2001

Account Analysis Statement

Group: 801892413134

Analysis Period From 01/01/2019
 To 01/31/2019
 Statement Date 02/09/2019

Account Summary Section

Group Account: 801892413134

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	5,000.00	EARNINGS CREDIT ALLOWANCE	4.46
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-143.85
AVERAGE COLLECTED BALANCE	5,000.00	NET CHARGE FOR SERVICES	-139.40
AVG POSITIVE COLLECTED BALANCE	5,000.00	***SERVICE CHARGE AMOUNT	139.40
LESS RESERVE REQUIRED	.00		
AVERAGE AVAILABLE BALANCE	5,000.00		
LESS BALANCE REQUIRED	-161,255.85		
NET AVAILABLE BALANCE	-156,255.85		
TOTAL DEFICIT BALANCE	-156,255.85		

Service Charge Detail

Group Account: 801892413134

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	13.0000	13.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANALYSIS					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECURITY SUITE					
0183	251053	ACH POS PAY-ALERTS	647	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	20.0000	20.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	21	.0000	.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	231	.3600	80.85
TOTAL CHARGE FOR SERVICES					143.85

Please review your statement within 30 days and notify the bank of any questions. We will research your inquiry and notify you of any findings. After 30 days, the items on the statement will be deemed to be correct.

THE HUNTINGTON NATIONAL BANK
PO BOX 1668 EA2W20
COLUMBUS OH 43216-1668



TREAS-ST OH DEPT NATURAL RESOURCES
ODNR LAKE KATHERINE
30 E. BROAD STREET 10TH FLOOR
COLUMBUS OH 43215-3414

Invoice

Direct inquiries to your Relationship Manager
or to Huntington Business Direct at
1-800-480-2001

Account Analysis Statement

Group: 801892413134

Account: 01892413134

Analysis Period From 01/01/2019
To 01/31/2019
Statement Date 02/09/2019
Invoice Due Date* 03/02/2019

* Please remit the Total Amount Due of 274.52 before this date

Invoice Details

Group: 801892413134

Description

Previous Balance		414.06
Payments Received		
01/28/2019 Invoice # 8900000000050258	142.82	
01/28/2019 Invoice # 8900000000050716	.43	
01/31/2019 Invoice # 8900000000050716	135.26	
01/31/2019 Invoice # 8900000000051101	.43	
Grand Total Payments Received		278.94-
Account Summary of Charges		
Previous Invoice Balance		135.12
Total Past Due		135.12
Current Service Charges		139.40
Total Amount Due		274.52

Statement Period 01/01/2019 to 01/31/2019 Page 3 of 4

(please fold and tear here to remit this portion with your payment)

TREAS-ST OH DEPT NATURAL RESOURCES
ODNR LAKE KATHERINE
30 E. BROAD STREET 10TH FLOOR
COLUMBUS OH 43216-3414

Group #:801892413134
Invoice Date: 01/31/2019
Invoice #: 008900000000051488

THE HUNTINGTON NATIONAL BANK
DEPT. L-2043
COLUMBUS OHIO 43260

Payment Due on 03/02/2019
Amount Due 274.52

Amount Enclosed:

\$

Checks and money orders should be made payable to Huntington National Bank

THE HUNTINGTON NATIONAL BANK
 PO BOX 1558 EA2W20
 COLUMBUS OH 43216-1558



TREAS-ST OH DEPT NATURAL RESOURCES
 ODNR LAKE KATHERINE MGMT FUND
 30 E. BROAD STREET 10TH FLOOR
 COLUMBUS OH 43215-3414

Invoice

Direct inquiries to your Relationship Manager
 or to Huntington Business Direct at
 1-800-480-2001

Account Analysis Statement

Group: 801892413134

Account: 01892413134

Analysis Period From 01/01/2019
 To 01/31/2019

Statement Date 02/09/2019

Account Summary Section

Public Fund Analyzed Checking Account: 01892413134

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	5,000.00	EARNINGS CREDIT ALLOWANCE 1.060 %	4.45
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-143.85
AVERAGE COLLECTED BALANCE	5,000.00	NET CHARGE FOR SERVICES ^	-139.40
AVG POSITIVE COLLECTED BALANCE	5,000.00	***SERVICE CHARGE AMOUNT	139.40
LESS RESERVE REQUIRED @	.00		
AVERAGE AVAILABLE BALANCE	5,000.00		
LESS BALANCE REQUIRED	-161,255.85		
NET AVAILABLE BALANCE	-156,255.85		
TOTAL DEFICIT BALANCE	-156,255.85		

Handwritten signature and date:
 2/25/19

Service Charge Detail

Public Fund Analyzed Checking Account: 01892413134

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	13.0000	13.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANALYSIS					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECURITY SUITE					
0183	251053	ACH POS PAY-ALERTS	647	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	20.0000	20.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	21	.0000	.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	231	.3500	80.85
TOTAL CHARGE FOR SERVICES					143.85

Board of Deposit
Huntington ODNR Lake Katherine Management Fund 3134 - January 2019

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
	21 01 00 00	MONTHLY SERVICE FEEUF		13	1 \$ 13.00	\$ 13.00	\$ -	
	104 01 03 07	PAPERLESS STATEMENT		0	1 \$ -	\$ -	\$ -	
	3004 30 01 00	ANALYSIS STATEMENT VIA EDI		15	1 \$ 15.00	\$ 15.00	\$ -	
	183 25 10 53	ACH POS PAY-ALERTS		0	647 \$ -	\$ -	\$ -	
	1490 25 10 50	ACH POS PAY ONLY ACCT		20	1 \$ 20.00	\$ 20.00	\$ -	
	3722 40 00 ZZ	BOL ACCOUNT MAINT-BASIC		0	1 \$ -	\$ -	\$ -	
	3742 40 02 72	BOL PREVIOUS DAY ITEMS-BASIC		0	21 \$ -	\$ -	\$ -	
	4005 40 00 1Z	INFO RPT-TRANS - MONTHLY MAINT		15	1 \$ 15.00	\$ 15.00	\$ -	
	4006 40 02 30	INFO RPT-TRANS - PREV DAY SUMM		0.35	231 \$ 80.85	\$ 80.85	\$ -	
		Total			\$ 143.85	\$ 143.85	\$ -	

Service Fee Total	\$	143.85
Earnings Credit Allowance	\$	4.45
Total	\$	139.40



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Robert Sprague, Chairman
Treasurer of State

Dave Yost
Attorney General

Keith Faber
Auditor of State

CERTIFICATION OF THE EXPENSES OF THE STATE BOARD OF DEPOSIT

In accordance with Chapter 135.02 of the Ohio Revised Code, the undersigned, Chairman and Secretary of the State Board of Deposit of the State of Ohio, hereby certifies that the necessary expenses of the Board, which represent Huntington banking fees [Torrens Law Assurance Fund] for January 2019, are \$265.40.

Robert C. Sprague

CHAIRMAN

Stacy Bunkerlander

SECRETARY

March 12, 2019

DATE

THE HUNTINGTON NATIONAL BANK
 PO BOX 1558 EA2W20
 COLUMBUS OH 43216-1558



TREAS-ST OH TORRENS LAW ASSUR FUND
 TLAF
 30 E BROAD ST FL 10
 COLUMBUS OH 43215-3414

Invoice

Direct inquiries to your Relationship Manager
 or to Huntington Business Direct at
 1-800-480-2001

Account Analysis Statement

Group: 801891935590

Analysis Period From 01/01/2019
 To 01/31/2019
 Statement Date 02/09/2019

Account Summary Section

Group Account: 801891935590

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	26,298.98	EARNINGS CREDIT ALLOWANCE	23.45
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-288.85
AVERAGE COLLECTED BALANCE	26,298.98	NET CHARGE FOR SERVICES	-265.40
AVG POSITIVE COLLECTED BALANCE	26,298.98	***SERVICE CHARGE AMOUNT	265.40
LESS RESERVE REQUIRED	.00		
AVERAGE AVAILABLE BALANCE	26,298.98		
LESS BALANCE REQUIRED	-323,800.85		
NET AVAILABLE BALANCE	-297,501.87		
TOTAL DEFICIT BALANCE	-297,501.87		

Service Charge Detail

Group Account: 801891935590

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	13.0000	13.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANALYSIS					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECURITY SUITE					
0183	251053	ACH POS PAY-ALERTS	647	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	20.0000	20.00
PAYMENT CENTER					
2201	320000	PYMNT CNTR-PREMIER ACH & WIRES	1	70.0000	70.00
2202	320001	PYMNT CNTR-PREMIER ACCOUNTS	10	5.0000	50.00
		**NO CHARGE			
2202	320001	PYMNT CNTR-PREMIER ACCOUNTS	15	5.0000	75.00
BUSINESS ONLINE-BOL					
3702	4000ZZ	BOL COMPANY MAINT-BASIC	1	.0000	.00
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	21	.0000	.00

Service Charge Detail

Group Account: 801891935590

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	231	.3500	80.85
TOTAL CHARGE FOR SERVICES					288.85
TOTAL NO CHARGE					50.00

Please review your statement within 30 days and notify the bank of any questions. We will research your inquiry and notify you of any findings. After 30 days, the items on the statement will be deemed to be correct.

THE HUNTINGTON NATIONAL BANK
PO BOX 1558 EA2W20
COLUMBUS OH 43216-1558



TREAS-ST OH TORRENS LAW ASSSUR FUND
TLAF
30 E BROAD ST FL 10
COLUMBUS OH 43215-3414

Invoice

Direct inquiries to your Relationship Manager
or to Huntington Business Direct at
1-800-480-2001

Account Analysis Statement

Group: 801891935590

Account: 01891935590

Analysis Period From 01/01/2019
To 01/31/2019

Statement Date 02/09/2019

Invoice Due Date* 03/02/2019

* Please remit the Total Amount Due of 792.03 before this date

Invoice Details

Group: 801891935590

Description

Previous Balance 795.88

Payments Received

01/28/2019 Invoice # 8900000000050182 267.02
01/28/2019 Invoice # 8900000000050642 2.23

Grand Total Payments Received 269.25-

Account Summary of Charges

Previous Invoice Balance 526.63
Total Past Due 526.63

Current Service Charges 265.40

Total Amount Due 792.03

Statement Period 01/01/2019 to 01/31/2019 Page 3 of 5

(please fold and tear here to remit this portion with your payment)

TREAS-ST OH TORRENS LAW ASSSUR FUND
TLAF
30 E BROAD ST FL 10
COLUMBUS OH 43215-3414

Group #:801891935590
Invoice Date: 01/31/2019
Invoice #: 00890000000051415

THE HUNTINGTON NATIONAL BANK
DEPT. L-2043
COLUMBUS OHIO 43260

Payment Due on 03/02/2019
Amount Due 792.03
Amount Enclosed:

\$

Checks and money orders should be made payable to Huntington National Bank

THE HUNTINGTON NATIONAL BANK
 PO BOX 1668 EA2W20
 COLUMBUS OH 43216-1668



TREAS-ST OH TORRENS LAW ASSSUR FUND
 TORRENS LAW ASSURANCE FUND T
 30 E BROAD ST FL 10
 COLUMBUS OH 43215-3414

Invoice

Direct inquiries to your Relationship Manager
 or to Huntington Business Direct at
 1-800-480-2001

Account Analysis Statement

Group: 801891935590

Account: 01891935590

Analysis Period From 01/01/2019
 To 01/31/2019

Statement Date 02/09/2019

Account Summary Section

Public Fund Analyzed Checking Account: 01891935590

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	26,298.98	EARNINGS CREDIT ALLOWANCE 1.050 %	23.46
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-288.86
AVERAGE COLLECTED BALANCE	26,298.98	NET CHARGE FOR SERVICES	-266.40
AVG POSITIVE COLLECTED BALANCE	26,298.98	***SERVICE CHARGE AMOUNT	266.40
LESS RESERVE REQUIRED @	.00		
AVERAGE AVAILABLE BALANCE	26,298.98		
LESS BALANCE REQUIRED	-323,800.86		
NET AVAILABLE BALANCE	-297,501.87		
TOTAL DEFICIT BALANCE	-297,501.87		

Handwritten signature and date: 2/15/19

Service Charge Detail

Public Fund Analyzed Checking Account: 01891935590

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	13.0000	13.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANALYSIS					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECURITY SUITE					
0183	251063	ACH POS PAY-ALERTS	647	.0000	.00
1490	251060	ACH POS PAY ONLY ACCT	1	20.0000	20.00
PAYMENT CENTER					
2201	320000	PYMNT CNTR-PREMIER ACH & WIRES	1	70.0000	70.00
2202	320001	PYMNT CNTR-PREMIER ACCOUNTS	10	5.0000	50.00
		**NO CHARGE			
2202	320001	PYMNT CNTR-PREMIER ACCOUNTS	15	5.0000	75.00
BUSINESS ONLINE-BOL					
3702	4000ZZ	BOL COMPANY MAINT-BASIC	1	.0000	.00
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	21	.0000	.00

Service Charge Detail

Public Fund Analyzed Checking Account: 01891935590

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	231	.3500	80.85
TOTAL CHARGE FOR SERVICES					288.85
TOTAL NO CHARGE					50.00

Board of Deposit
Huntington Torrens Law Assurance Fund 5590 - January 2019

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
	21 01 00 00	MONTHLY SERVICE FEEUF		13	1 \$ 13.00	\$ 13.00	\$ -	
	104 01 03 07	PAPERLESS STATEMENT		0	1 \$ -	\$ -	\$ -	
	3004 30 01 00	ANALYSIS STATEMENT VIA EDI		15	1 \$ 15.00	\$ 15.00	\$ -	
	183 25 10 53	ACH POS PAY-ALERTS		0	647 \$ -	\$ -	\$ -	
	1490 25 10 50	ACH POS PAY ONLY ACCT		20	1 \$ 20.00	\$ 20.00	\$ -	
	2201 32 00 00	PYMNT CNTR-PREMIER ACH & WIRES		70	1 \$ 70.00	\$ 70.00	\$ -	
	2202 32 00 01	PYMNT CNTR-PREMIER ACCOUNTS - NO CH		5	10 \$ 50.00	\$ -	\$ -	NO CHARGE
	2202 32 00 01	PYMNT CNTR-PREMIER ACCOUNTS		5	15 \$ 75.00	\$ 75.00	\$ -	
	3702 40 00 ZZ	BOL COMPANY MAINT-BASIC		0	1 \$ -	\$ -	\$ -	
	3722 40 00 ZZ	BOL ACCOUNT MAINT-BASIC		0	1 \$ -	\$ -	\$ -	
	3742 40 02 72	BOL PREVIOUS DAY ITEMS-BASIC		0	21 \$ -	\$ -	\$ -	
	4005 40 00 1Z	INFO RPT-TRANS - MONTHLY MAINT		15	1 \$ 15.00	\$ 15.00	\$ -	
	4006 40 02 30	INFO RPT-TRANS - PREV DAY SUMM		0.35	231 \$ 80.85	\$ 80.85	\$ -	
		Total			\$ 338.85	\$ 288.85	\$ -	

Service Fee Total	\$ 288.85
Earnings Credit Allowance	\$ 23.45
Total	\$ 265.40



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Robert Sprague, Chairman
Treasurer of State

Dave Yost
Attorney General

Keith Faber
Auditor of State

CERTIFICATION OF THE EXPENSES OF THE STATE BOARD OF DEPOSIT

In accordance with Chapter 135.02 of the Ohio Revised Code, the undersigned, Chairman and Secretary of the State Board of Deposit of the State of Ohio, hereby certifies that the necessary expenses of the Board, which represent KeyBank banking fees [AOS Agency Collateral] for the month of January 2019, are \$13.00.

Robert Cole Sprague

CHAIRMAN

Stacy Cumberland

SECRETARY

March 12, 2019

DATE

TREASURER OF STATE
 AOS AGENCY COLLATERAL
 88 EAST BROAD STREET
 LARA DELEONE OH-18-07-0205
 COLUMBUS OH 43215-3506

DATE: FEBRUARY 11, 2019
 OFFICER: OFFICER LXM3B
 ANALYSIS PERIOD: JANUARY 2019
 KEY ACCOUNT: 359681427431

ACCOUNT ANALYSIS INVOICE

INVOICE NUMBER	INVOICE DATE	PAYMENT	PAYMENT DATE	ADJUSTMENTS	OUTSTANDING INVOICE BALANCE
18100001230	11-11-18	13.00	01-30-19		.00
18110001220	12-11-18	13.00	02-06-19		.00
18120002790	01-11-19				13.00
19010001187	02-11-19				13.00
TOTAL OUTSTANDING INVOICE BALANCES:					52.00
LESS TOTAL PAYMENTS RECEIVED:					26.00
TOTAL AMOUNT DUE:					26.00

** PLEASE MAKE TIMELY PAYMENTS ON YOUR ANALYSIS INVOICE. INVOICES WHICH ARE 90 **
 ** DAYS PAST DUE WILL BE DIRECT DEBITED FROM YOUR DDA ACCOUNT AND WILL INCUR A \$30 **
 ** PAST DUE SURCHARGE. PLEASE CONTACT OUR COMMERCIAL CLIENT SERVICE CENTER, YOUR **
 ** CASH MANAGEMENT SALES OFFICER, OR RELATIONSHIP MANAGER WITH ANY QUESTIONS. **

PAST DUE AGING:

31 DAYS AND OVER \$13.00

TREASURER OF STATE TOTAL AMOUNT DUE 26.00
 ACCOUNT NUMBER: 359681427431 AMOUNT ENCLOSED: _____
 MAIL PAYMENT TO: APPLY TO THE FOLLOWING INVOICES:
 KEYBANK NATIONAL ASSOCIATION INVOICE NBR INVOICE AMT PAYMENT AMOUNT
 ATTN: DEPARTMENT AA 0101 18120002790 13.00 _____
 P O BOX 901626 19010001187 13.00 _____
 CLEVELAND, OHIO 44190-1626

RETURN THIS PORTION WITH YOUR REMITTANCE



KeyBank National Association
 Account Analysis, OH-01-51-2005
 4910 Tiedeman Road
 Brooklyn, OH 44144-2338

Account Analysis Statement January 2019

*TREASURER OF STATE
 30 E BROAD ST 9TH FL
 COLUMBUS OH 43215-3414

Relationship Overview : *TREASURER OF STATE

Balance Summary	
Average Ledger Balance	\$0.00
LESS: Average Float	(\$0.00)
Average Collected Balance	\$0.00
Average Positive Collected Balance	\$0.00
Balance Available to Support Services	\$0.00
LESS: Balance Needed To Support Services	(\$5,579.34)
Balance Deficiency/Surplus for Eligible Services	(\$5,579.34)

Billing Information	
Settlement Cycle	Monthly
Payment Method	Invoice
Billing Account	XXXXXXXX7431
Days in the Month	31

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$13.00
LESS: Earnings Credit Allowance	\$0.00
Service Charges Due	\$13.00

Handwritten signature and date: 1/25/19

An invoice will be distributed on approximately the 15th business day of the month.

Trend Analysis ^								
Months	Average Ledger Balance	Average Collected Balance	Balance Available to Support Services	Balance Needed to Support Services	Service Charges Eligible for Earnings Credit	Earnings Credit Allowance	Direct Service Charges	Service Charges Due
JAN	\$0	\$0	\$0	\$5,579	\$13	\$0	\$0	\$13
YTD	\$0	\$0	\$0	\$5,579	\$13	\$0	\$0	\$13

^ All numbers in this section are rounded to the nearest whole dollar

Please contact your Account Officer or the Commercial Business Banking Center at 1-800-821-2829 with questions.

Account Officer: Lara Deleone
 Center: 3080035 SO



Account Analysis Statement

January 2019

Relationship Summary

Relationship Overview : *TREASURER OF STATE

Accounts in Relationship: 1

Accounts Analyzed [^]

Account Number	Account Name	Earnings Credit Rate	Balance Needed to Support Services	Balance Available to Support Services	Service Charges Eligible for Earnings Credit	Direct Service Charges	Earnings Credit Allowance
359681427431	*TREASURER OF STATE	2.75%	\$5,579	\$0	\$13	\$0	\$0
Total			\$5,579	\$0	\$13	\$0	\$0

[^] All numbers in this section are rounded to the nearest whole dollar

* Notes the billing account for the relationship

Service Activity Summary

Service Codes	Services	Total Service Charges
AFP01	General Account Services	\$10.00
AFP25	General ACH Services	\$3.00
Total		\$13.00

Service Activity Details

Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
01	General Account Services				
01 00 00	Maintenance	1	\$10.00	\$10.00	\$4,291.80
01 04 40	Electronic Analysis Statement	1	\$0.00	\$0.00	\$0.00
	AFP01 TOTAL			\$10.00	\$4,291.80
25	General ACH Services				
25 10 52	EPA Admin Fee/Month	1	\$3.00	\$3.00	\$1,287.54
	AFP25 TOTAL			\$3.00	\$1,287.54
Total				\$13.00	\$5,579.34



Account Analysis Statement January 2019

Account Detail

Account Name: **TREASURER OF STATE , AOS AGENCY COLLATERAL**
Account Number: **359681427431**

AA

Balance Summary	
Average Ledger Balance	\$0.00
LESS: Average Float	(\$0.00)
Average Collected Balance	\$0.00
Average Positive Collected Balance	\$0.00
Balance Available to Support Services	\$0.00

Rate and Other Information	
Earnings Credit Rate	2.75%
Service Charge Multiplier	\$429.18
Uncollected Funds Rate	0.00%

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$13.00
Earnings Credit Allowance	(\$0.00)
Service Charges Due	\$13.00

Service Activity Details					
<i>Service Codes</i>	<i>Services</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Total Service Charges</i>	<i>Balance Needed To Support Services</i>
01	General Account Services				
01 00 00	Maintenance	1	\$10.00	\$10.00	\$4,291.80
01 04 40	Electronic Analysis Statement	1	\$0.00	\$0.00	\$0.00
	AFP01 TOTAL			\$10.00	\$4,291.80
25	General ACH Services				
25 10 52	EPA Admin Fee/Month	1	\$3.00	\$3.00	\$1,287.54
	AFP25 TOTAL			\$3.00	\$1,287.54
	Total			\$13.00	\$5,579.34

Board of Deposit

KeyBank AOS Agency Collateral 7431 - January 2019

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$ -	\$ -	\$ -	
DDAMAIN	01 00 00	MAINTENANCE	10	1	\$ 10.00	\$ 10.00	\$ -	
DDAANELC	01 04 40	ELECTRONIC ANALYSIS STATEMENT	0	1	\$ -	\$ -	\$ -	
DDAEPAAD	25 10 52	EPAADMIN FEE/MONTH	3	1	\$ 3.00	\$ 3.00	\$ -	
Total					\$ 13.00	\$ 13.00	\$ -	

Service Fee Total	\$	13.00
Earnings Credit Allowance	\$	-
Total	\$	13.00



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Robert Sprague, Chairman
Treasurer of State
Dave Yost
Attorney General
Keith Faber
Auditor of State

CERTIFICATION OF THE EXPENSES OF THE STATE BOARD OF DEPOSIT

In accordance with Chapter 135.02 of the Ohio Revised Code, the undersigned, Chairman and Secretary of the State Board of Deposit of the State of Ohio, hereby certifies that the necessary expenses of the Board, which represent KeyBank banking fees for the month of January 2019, are \$31,737.68.

Robert Cole Sprague

CHAIRMAN

Stacy Cumberland

SECRETARY

March 12, 2019

DATE

TREASURER OF STATE
 REGULAR ACCOUNT
 30 E BROAD ST 10TH FL
 COLUMBUS OH 43215-3414

DATE: FEBRUARY 11, 2019
 OFFICER: OFFICER LXM3B
 ANALYSIS PERIOD: JANUARY 2019
 KEY ACCOUNT: 14511001050

ACCOUNT ANALYSIS INVOICE

INVOICE NUMBER	INVOICE DATE	PAYMENT PAYMENT	PAYMENT DATE	ADJUSTMENTS	OUTSTANDING INVOICE BALANCE
18100000909	11-11-18	38,291.83	01-30-19		.00
18110000891	12-11-18	37,234.81	02-06-19		.00
18120002460	01-11-19				27,138.09
19010000874	02-11-19				31,737.68
TOTAL OUTSTANDING INVOICE BALANCES:					134,402.41
LESS TOTAL PAYMENTS RECEIVED:					75,526.64
TOTAL AMOUNT DUE:					58,875.77

** PLEASE MAKE TIMELY PAYMENTS ON YOUR ANALYSIS INVOICE. INVOICES WHICH ARE 90 **
 ** DAYS PAST DUE WILL BE DIRECT DEBITED FROM YOUR DDA ACCOUNT AND WILL INCUR A \$30 **
 ** PAST DUE SURCHARGE. PLEASE CONTACT OUR COMMERCIAL CLIENT SERVICE CENTER, YOUR **
 ** CASH MANAGEMENT SALES OFFICER, OR RELATIONSHIP MANAGER WITH ANY QUESTIONS. **

PAST DUE AGING:

31 DAYS AND OVER \$27,138.09

TREASURER OF STATE	TOTAL AMOUNT DUE	58,875.77
ACCOUNT NUMBER: 14511001050	AMOUNT ENCLOSED:	_____
MAIL PAYMENT TO:	APPLY TO THE FOLLOWING INVOICES:	
KEYBANK NATIONAL ASSOCIATION	INVOICE NBR	INVOICE AMT
ATTN: DEPARTMENT AA 0101	18120002460	27,138.09
P O BOX 901626	19010000874	31,737.68
CLEVELAND, OHIO 44190-1626		_____

RETURN THIS PORTION WITH YOUR REMITTANCE



KeyBank National Association
 Account Analysis, OH-01-51-2005
 4910 Tiedeman Road
 Brooklyn, OH 44144-2338

Account Analysis Statement January 2019

*TREASURER OF STATE
 30 E BROAD ST
 COLUMBUS OH 43215-3414

Relationship Overview : *TREASURER OF STATE

Balance Summary	
Average Ledger Balance	\$234,882,587.11
LESS: Average Float	(\$21,800,166.55)
Average Collected Balance	\$213,082,420.56
Average Negative Collected Balance	(\$484,204.87)
Average Positive Collected Balance	\$213,566,625.44
LESS: Compensating Balance	(\$198,888,141.92)
Balance Available to Support Services	\$14,678,483.52
LESS: Balance Needed To Support Services	(\$28,318,686.45)
Balance Deficiency/Surplus for Eligible Services	(\$13,640,202.93)

Billing Information	
Settlement Cycle	Monthly
Payment Method	Invoice
Billing Account	XXXXXXXX1050
Days in the Month	31

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$65,983.50
LESS: Adjustment	(\$45.00)
Adjusted Service Charges Eligible for Earnings Credit	\$65,938.50
LESS: Earnings Credit Allowance	(\$34,200.82)
Service Charges Due	\$31,737.68

JP 1/25/19

An invoice will be distributed on approximately the 15th business day of the month.

Trend Analysis [^]								
<i>Months</i>	<i>Average Ledger Balance</i>	<i>Average Collected Balance</i>	<i>Balance Available to Support Services</i>	<i>Balance Needed to Support Services</i>	<i>Service Charges Eligible for Earnings Credit</i>	<i>Earnings Credit Allowance</i>	<i>Direct Service Charges</i>	<i>Service Charges Due</i>
JAN	\$234,882,587	\$213,082,421	\$14,678,484	\$28,318,686	\$65,984	\$34,201	\$0	\$31,738
YTD	\$234,882,587	\$213,082,421	\$14,678,484	\$28,318,686	\$65,984	\$34,201	\$0	\$31,738

[^] All numbers in this section are rounded to the nearest whole dollar

Please contact your Account Officer or the Commercial Business Banking Center at 1-800-821-2829 with questions.

Account Officer: Lara Deleone
 Center: 3080035 SO



Account Analysis Statement

January 2019

Relationship Summary

Relationship Overview : *TREASURER OF STATE

Accounts in Relationship: 64

Accounts Analyzed ^

Non Interest Bearing Accounts

Account Number	Account Name	Earnings Credit Rate	Balance Needed to Support Services	Balance Available to Support Services	Service Charges Eligible for Earnings Credit	Direct Service Charges	Earnings Credit Allowance
14511001050	*TREASURER OF STATE	2.75%	\$16,756,660	\$0	\$39,043	\$0	\$0
14511001100	TREASURER OF STATE	2.75%	\$199,893	\$80	\$466	\$0	\$0
14511001225	TREASURER OF STATE	2.75%	\$87,703	\$0	\$204	\$0	\$0
14511002447	TREASURER OF STATE	2.75%	\$7,393	\$0	\$17	\$0	\$0
14511002454	TREASURER OF STATE	2.75%	\$7,564	\$0	\$18	\$0	\$0
14511002462	TREASURER OF STATE	2.75%	\$7,682	\$0	\$18	\$0	\$0
14511002470	TREASURER OF STATE	2.75%	\$94,945	\$0	\$221	\$0	\$0
14511002488	TREASURER OF STATE	2.75%	\$1,994,002	\$0	\$4,646	\$0	\$0
354511001688	TREASURER OF STATE	2.75%	\$10,268	\$0	\$24	\$0	\$0
354511002793	TREASURER OF STATE	2.75%	\$7,382	\$0	\$17	\$0	\$0
359681004818	TREASURER OF STATE	2.75%	\$104,374	\$0	\$243	\$0	\$0
359681036752	TREASURER OF STATE	2.75%	\$7,296	\$0	\$17	\$0	\$0
359681092367	TREASURER OF STATE	2.75%	\$338,451	\$0	\$789	\$0	\$0
359681099438	TREASURER OF STATE	2.75%	\$8,970	\$0	\$21	\$0	\$0
359681107165	TREASURER OF STATE	2.75%	\$5,815	\$0	\$14	\$0	\$0
359681113973	TREASURER OF STATE	2.75%	\$11,942	\$0	\$28	\$0	\$0
359681120929	TREASURER OF STATE	2.75%	\$76,190	\$0	\$178	\$0	\$0
359681120952	TREASURER OF STATE	2.75%	\$38,970	\$0	\$91	\$0	\$0
359681129375	TREASURER OF STATE	2.75%	\$23,691	\$0	\$55	\$0	\$0
359681130506	TREASURER OF STATE	2.75%	\$78,540	\$0	\$183	\$0	\$0
359681147740	TREASURER OF STATE	2.75%	\$5,730	\$917	\$13	\$0	\$2
359681150413	TREASURER OF STATE	2.75%	\$15,736	\$0	\$37	\$0	\$0
359681156428	TREASURER OF STATE	2.75%	\$12,081	\$0	\$28	\$0	\$0
359681163028	TREASURER OF STATE	2.75%	\$5,579	\$780	\$13	\$0	\$2
359681172128	TREASURER OF STATE	2.75%	\$5,579	\$4,698	\$13	\$0	\$11
359681172136	TREASURER OF STATE	2.75%	\$5,579	\$1,173	\$13	\$0	\$3
359681177572	TREASURER OF STATE	2.75%	\$8,905	\$0	\$21	\$0	\$0
359681181921	TREASURER OF STATE	2.75%	\$49,463	\$0	\$115	\$0	\$0
359681183448	TREASURER OF STATE	2.75%	\$7,521	\$0	\$18	\$0	\$0
359681197869	TREASURER OF STATE	2.75%	\$39,195	\$1,069,355	\$91	\$0	\$2,492
359681211991	STATE OF OHIO OBM WELFARE	2.75%	\$2,190,374	\$0	\$5,104	\$0	\$0
359681212064	STATE OF OHIO OBM MEDICAID	2.75%	\$792,105	\$0	\$1,846	\$0	\$0
359681212072	STATE OF OHIO OBM VENDOR	2.75%	\$1,567,473	\$0	\$3,652	\$0	\$0
359681237483	TREASURER OF STATE	2.75%	\$7,521	\$0	\$18	\$0	\$0
359681237491	TREASURER OF STATE	2.75%	\$41,244	\$12,352	\$96	\$0	\$29
359681245668	STATE OF OHIO	2.75%	\$775,775	\$0	\$1,808	\$0	\$0
359681245692	STATE OF OHIO	2.75%	\$1,677,364	\$0	\$3,908	\$0	\$0
359681296968	TREASURER OF STATE	2.75%	\$8,455	\$377	\$20	\$0	\$1
359681318788	STATE OF OHIO	2.75%	\$14,249	\$0	\$33	\$0	\$0
359681324307	OHIO DEPARTMENT OF	2.75%	\$7,296	\$0	\$17	\$0	\$0
359681341533	OHIO DEPARTMENT OF	2.75%	\$10,569	\$0	\$25	\$0	\$0
359681341541	OHIO DEPARTMENT OF	2.75%	\$16,759	\$0	\$39	\$0	\$0
359681342838	STATE OF OHIO	2.75%	\$4,678	\$13,588,752	\$11	\$0	\$31,662
359681362950	TREASURER OF STATE	2.75%	\$9,882	\$0	\$23	\$0	\$0
359681362968	TREASURER OF STATE	2.75%	\$11,352	\$0	\$26	\$0	\$0
359681367348	TREASURER OF STATE	2.75%	\$7,961	\$0	\$19	\$0	\$0
359681367355	TREASURER OF STATE	2.75%	\$7,382	\$0	\$17	\$0	\$0
359681367363	TREASURER OF STATE	2.75%	\$7,929	\$0	\$18	\$0	\$0



Account Analysis Statement January 2019

Relationship Summary

Relationship Name : *TREASURER OF STATE

Accounts Analyzed[^] - Continued

Account Number	Account Name	Earnings Credit Rate	Balance Needed to Support Services	Balance Available to Support Services	Service Charges Eligible for Earnings Credit	Direct Service Charges	Earnings Credit Allowance
359681375382	TREASURER OF STATE	2.75%	\$7,425	\$0	\$17	\$0	\$0
359681395919	STATE OF OHIO DAS	2.75%	\$10,794	\$0	\$25	\$0	\$0
359681398533	TREASURER OF STATE	2.75%	\$6,009	\$0	\$14	\$0	\$0
359681398541	TREASURER OF STATE	2.75%	\$14,453	\$0	\$34	\$0	\$0
359681409108	TREASURER OF STATE	2.75%	\$7,468	\$0	\$17	\$0	\$0
359681409116	TREASURER OF STATE	2.75%	\$9,957	\$0	\$23	\$0	\$0
359681415592	TREASURER OF STATE	2.75%	\$262,132	\$0	\$611	\$0	\$0
359681435707	TREASURER OF STATE	2.75%	\$11,234	\$0	\$26	\$0	\$0
359681481164	TREASURER OF STATE	2.75%	\$738,542	\$0	\$1,721	\$0	\$0
359681492963	TREASURER OF STATE	2.75%	\$7,382	\$0	\$17	\$0	\$0
359681530721	TREASURER OF STATE	2.75%	\$9,678	\$0	\$23	\$0	\$0
Sub Total			\$28,266,541	\$14,678,484	\$65,862	\$0	\$34,201
Interest Bearing Accounts							
Account Number	Account Name	Earnings Credit Rate	Balance Needed to Support Services	Balance Available to Support Services	Service Charges Eligible for Earnings Credit	Direct Service Charges	Earnings Credit Allowance
359681260766	TREASURER OF STATE	2.75%	\$9,871	\$0	\$23	\$0	\$0
359681261657	TREASURER OF STATE	2.75%	\$9,871	\$0	\$23	\$0	\$0
359681261665	TREASURER OF STATE	2.75%	\$9,871	\$0	\$23	\$0	\$0
359683018600	TREASURER OF STATE	2.75%	\$12,661	\$0	\$30	\$0	\$0
359683035281	TREASURER OF STATE	2.75%	\$9,871	\$0	\$23	\$0	\$0
Sub Total			\$52,145	\$0	\$122	\$0	\$0
Total			\$28,318,686	\$14,678,484	\$65,984	\$0	\$34,201

[^] All numbers in this section are rounded to the nearest whole dollar

* Notes the billing account for the relationship

Service Activity Summary

Service Codes	Services	Total Service Charges
AFP00	Balance & Compensation Information	\$0.00
AFP01	General Account Services	\$1,040.00
AFP05	Lockbox Services	\$10.00
AFP10	Depository Services	\$16,690.83
AFP15	Paper Disbursement Services	\$133.76
AFP20	Paper Disb. Reconciliation Services	\$79.00
AFP25	General ACH Services	\$35,080.55
AFP26	ACH Concentration Services	\$0.00
AFP30	EDI Payment Services	\$185.23
AFP35	Wire and Other Funds Xfer Services	\$5,408.00
AFP40	Information Services	\$7,356.13
AFP45	Investment/Custody Services	\$0.00
Total		\$65,983.50



Account Analysis Statement

January 2019

Relationship Summary

Relationship Name : *TREASURER OF STATE

Service Activity Details					
<i>Service Codes</i>	<i>Services</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Total Service Charges</i>	<i>Balance Needed To Support Services</i>
00	Balance & Compensation Information				
00 02 12 H	Uncollected Fund Direct Charge	0	\$0.00	\$0.00	\$0.00
00 02 30	Deposit Assessment			\$0.00	\$0.00
	AFP00 TOTAL			\$0.00	\$0.00
01	General Account Services				
01 00 00	Maintenance	64	\$10.00	\$640.00	\$274,675.20
01 00 99	ZBA Concentration Account	6	\$10.00	\$60.00	\$25,750.80
01 00 99	ZBA Subsidiary Accounts	49	\$4.00	\$196.00	\$84,119.28
01 02 02	KeyNav ZBA Report	1	\$0.00	\$0.00	\$0.00
01 03 00	DDA Paper Statement	14	\$6.00	\$84.00	\$36,051.12
01 03 07	KeyNav Corp Banking Statement	126	\$0.00	\$0.00	\$0.00
01 03 99	DDA Stmt Special Cut	6	\$5.00	\$30.00	\$12,875.40
01 03 99	Statement Duplicate Copy	3	\$10.00	\$30.00	\$12,875.40
01 04 07	KeyNav Analysis Statement	1	\$0.00	\$0.00	\$0.00
01 04 40	Electronic Analysis Statement	1	\$0.00	\$0.00	\$0.00
01 04 47	KeyNav RPM 822 Statement	1	\$0.00	\$0.00	\$0.00
	AFP01 TOTAL			\$1,040.00	\$446,347.20
05	Lockbox Services				
05 04 00	KeyNav Receivables Base Fee	1	\$5.00	\$5.00	\$2,145.90
05 04 24	KeyNav LBX Image Base Fee	1	\$5.00	\$5.00	\$2,145.90
	AFP05 TOTAL			\$10.00	\$4,291.80
10	Depository Services				
10 00 00	Branch Deposited Cash	6,083.66	\$0.0005	\$3.04	\$1,305.48
10 01 00	Vault Deposited Cash	234,404.43	\$0.00109	\$255.50	\$109,655.84
10 02 00	Deposits Branch\Night Drop Tkt	85	\$0.55	\$46.75	\$20,064.15
10 02 00	Deposits Key Capture Ticket	781	\$0.08	\$62.48	\$26,815.15
10 02 00	Deposits Key Image Cash Letter	79	\$0.08	\$6.32	\$2,712.41
10 02 00	Deposits Vault Ticket	25	\$0.08	\$2.00	\$858.36
10 02 00	Miscellaneous Deposit Tickets	4	\$0.55	\$2.20	\$944.19
10 02 1B	Electronic Item Clearing Fee	19,599	\$0.07	\$1,371.93	\$588,804.91
10 02 1B	ICL Clear Agent	92,056	\$0.07	\$6,443.92	\$2,765,601.58
10 02 1B	RDC Scanned Item	19,599	\$0.01	\$195.99	\$84,114.98
10 02 10	ICL On-Us	14,733	\$0.03	\$441.99	\$189,693.26
10 02 18	ICL Direct Send	150,587	\$0.03	\$4,517.61	\$1,938,867.85
10 02 24	Branch Per Item Charge	358	\$0.10	\$35.80	\$15,364.62
10 04 00	Check Charge Backs	203	\$1.00	\$203.00	\$87,123.54
10 04 02	Redeposited Returned	220	\$1.50	\$330.00	\$141,629.40
10 04 16	KeyNav Return Item Report	1	\$5.00	\$5.00	\$2,145.90
10 04 16	Return Advice Image Inquiry	1	\$0.00	\$0.00	\$0.00
10 04 16	Return Item Image	40	\$0.50	\$20.00	\$8,583.60
10 06 00	Deposit Recon Maintenance	1	\$10.00	\$10.00	\$4,291.80
10 06 10	Deposit Recon Per Deposit	53	\$0.10	\$5.30	\$2,274.65
10 99 99	ICL Monthly Fee	2	\$100.00	\$200.00	\$85,836.00
10 99 99	KeyNav Mobile Deposit For RDC	1	\$15.00	\$15.00	\$6,437.70
10 99 99	RDC Monthly Fee	89	\$28.00	\$2,492.00	\$1,069,516.56



Account Analysis Statement

January 2019

Relationship Summary

Relationship Name : *TREASURER OF STATE

Service Activity Details - Continued

<i>Service Codes</i>	<i>Services</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Total Service Charges</i>	<i>Balance Needed To Support Services</i>
10 99 99	RDC Reporting Module	1	\$0.00	\$0.00	\$0.00
10 99 99	RDC Setup Fee	1	\$25.00	\$25.00	\$10,729.50
	AFP10 TOTAL			\$16,690.83	\$7,163,371.43
15	Paper Disbursement Services				
15 00 30	Positive Pay Maintenance	2	\$5.00	\$10.00	\$4,291.80
15 01 00	Checks/Debits Paid	1,439	\$0.045	\$64.76	\$27,791.55
15 01 20	Positive Pay Per Item	1,450	\$0.02	\$29.00	\$12,446.22
15 03 22	Pospay/ Pymt Protection Return	11	\$0.00	\$0.00	\$0.00
15 04 10	KeyNav Stop Payment Entry	12	\$2.50	\$30.00	\$12,875.40
	AFP15 TOTAL			\$133.76	\$57,404.97
20	Paper Disb. Reconciliation Services				
20 00 10	Reconciliation Maintenance	2	\$10.00	\$20.00	\$8,583.60
20 01 10	Reconciliation Per Item	1,450	\$0.02	\$29.00	\$12,446.22
20 02 01	ARP Weekly Trans Input/Month	1	\$20.00	\$20.00	\$8,583.60
20 03 24	ARP Recon Paper Report	1	\$10.00	\$10.00	\$4,291.80
	AFP20 TOTAL			\$79.00	\$33,905.22
25	General ACH Services				
25 00 00	ACH Monthly Fee	10	\$10.00	\$100.00	\$42,918.00
25 01 00	Orig ACH Dr Via Direct Send	320,372	\$0.025	\$8,009.34	\$3,437,431.32
25 01 00	Originated ACH DB Via KeyNav	180	\$0.025	\$4.51	\$1,931.30
25 01 01	ACH Tax Payment Via KeyNav	6	\$0.50	\$3.00	\$1,287.54
25 01 01	Orig ACH Cr Via Direct Send	367,972	\$0.025	\$9,199.33	\$3,948,155.52
25 01 01	Originated ACH Cr Via KeyNav	30	\$0.025	\$0.75	\$321.88
25 01 20	ACH Addenda Originated	226,789	\$0.025	\$5,669.74	\$2,433,332.55
25 01 40	Originated Late File Surcharge	48	\$0.75	\$36.00	\$15,450.48
25 02 00	Incoming ACH Debit Item	30	\$0.025	\$0.75	\$321.86
25 02 01	Incoming ACH Credit Item	95,006	\$0.025	\$2,375.26	\$1,019,366.59
25 02 20	ACH Received Addenda	105,373	\$0.025	\$2,634.37	\$1,130,599.45
25 03 02	ACH Return Items	2,610	\$0.50	\$1,305.00	\$560,079.90
25 03 02	Unauthorized ACH Item Return	197	\$0.50	\$98.50	\$42,274.23
25 04 01	CAR,Noc,Rtn Rpt Via E-Mail	303	\$4.00	\$1,212.00	\$520,166.16
25 05 01	ACH Data Transmission	338	\$5.00	\$1,690.00	\$725,314.20
25 06 40	ACH Reversal Or Deletion	27	\$10.00	\$270.00	\$115,878.60
25 07 01	CAR Report Via KeyNav IR	1	\$5.00	\$5.00	\$2,145.90
25 07 01	Rtn ACH Converted Draft Rpt	1	\$0.00	\$0.00	\$0.00
25 07 01	Rtn ACH Resubmitted Via ACH Rpt	1	\$0.00	\$0.00	\$0.00
25 10 52	EPA Admin Fee/Month	61	\$3.00	\$183.00	\$78,539.94
25 10 70	ACH Noc	4,508	\$0.50	\$2,254.00	\$967,371.72
25 11 00	ACH Direct Monthly Maint	1	\$15.00	\$15.00	\$6,437.70
25 11 00	KeyNav ACH Monthly Base Fee	1	\$15.00	\$15.00	\$6,437.70
	AFP25 TOTAL			\$35,080.55	\$15,055,762.54
26	ACH Concentration Services				



Account Analysis Statement January 2019

Relationship Summary

Relationship Name : *TREASURER OF STATE

Service Activity Details - Continued					
<i>Service Codes</i>	<i>Services</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Total Service Charges</i>	<i>Balance Needed To Support Services</i>
26 04 00	ACH Reports	1	\$0.00	\$0.00	\$0.00
	AFP26 TOTAL			\$0.00	\$0.00
30	EDI Payment Services				
30 00 00	Monthly EDI Origination Fee	2	\$5.00	\$10.00	\$4,291.80
30 02 10	EDI Translation Fee/1000 Chara	1,209	\$0.025	\$30.23	\$12,971.96
30 02 25	KeyNav Intraday EDI Remit Rpt	1	\$45.00	\$45.00	\$19,313.10
30 02 25	KeyNav Previous Day EDI Report	1	\$0.00	\$0.00	\$0.00
30 05 00	EDI Per File Orig/Recd Fee	20	\$5.00	\$100.00	\$42,918.00
	AFP30 TOTAL			\$185.23	\$79,494.86
35	Wire and Other Funds Xfer Services				
35 01 00	KeyNav Domestic Repeat	6	\$5.00	\$30.00	\$12,875.40
35 01 03	KeyNav Domestic Nonrepeat	20	\$5.00	\$100.00	\$42,918.00
35 01 04	Batch Wire Domestic	2	\$8.00	\$16.00	\$6,866.88
35 01 13	KeyNav International Nonrepeat	6	\$10.00	\$60.00	\$25,750.80
35 01 20	KeyNav Internal Repeat	16	\$3.50	\$56.00	\$24,034.08
35 01 23	KeyNav Internal Nonrepeat	2	\$3.50	\$7.00	\$3,004.26
35 01 24	Batch Wire Internal Nonrepeat	59	\$2.00	\$118.00	\$50,643.24
35 03 00	Incoming Domestic Wire Manual	2	\$8.00	\$16.00	\$6,866.88
35 03 00	Incoming Domestic Wire Stp	620	\$8.00	\$4,960.00	\$2,128,732.80
35 04 11	Wire Mail Advice For Incoming	4	\$5.00	\$20.00	\$8,583.60
35 06 00	KeyNav Wire Maintenance	1	\$25.00	\$25.00	\$10,729.50
35 40 0Z	KeyNav In/Out Wire Rpt	1	\$0.00	\$0.00	\$0.00
	AFP35 TOTAL			\$5,408.00	\$2,321,005.44
40	Information Services				
40 00 12	KeyNav BAI2 Previous Day File	1	\$2.50	\$2.50	\$1,072.95
40 00 15	KeyNav BAI2 Intraday File	1	\$2.50	\$2.50	\$1,072.95
40 00 52	KeyNav Previous Day Report	126	\$1.75	\$220.50	\$94,634.19
40 00 55	KeyNav Intraday Report	126	\$1.75	\$220.50	\$94,634.19
40 01 10	BAI File Transfer Per Acct	156	\$5.00	\$780.00	\$334,760.40
40 01 10	BAI File Xfer Per Detail	200,946	\$0.014	\$2,813.24	\$1,207,388.05
40 01 10	BAI Per File Transfer Fee	68	\$2.50	\$170.00	\$72,960.60
40 02 10	KeyNav Online Access	3	\$0.00	\$0.00	\$0.00
40 02 71	KeyNav Pre Day Detail Items	98,658	\$0.016	\$1,578.53	\$677,472.64
40 02 74	KeyNav Intraday Detail Items	97,491	\$0.016	\$1,559.86	\$669,458.99
40 08 00	Long-Term Image Access	17	\$0.50	\$8.50	\$3,648.03
	AFP40 TOTAL			\$7,356.13	\$3,157,102.99
45	Investment/Custody Services				
45 04 03	KeyNav Investments Confirm Rpt	1	\$0.00	\$0.00	\$0.00
	AFP45 TOTAL			\$0.00	\$0.00
	Total			\$65,983.50	\$28,318,686.45

DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDAOTCSH	10 00 00	BRANCH DEPOSITED CASH	0.0005	706 \$	0.350 \$	0.353 \$	(0.003) Rounding
DDADPBRN	10 02 00	DEPOSITS BRANCH/NIGHT DROP TKT	0.55	36 \$	19,800 \$	19,800 \$	-
DDADPKCP	10 02 00	DEPOSITS KEY CAPTURE TICKET	0.08	8 \$	0.640 \$	0.640 \$	-
DDAITEAG	10 02 18	ELECTRONIC ITEM CLEARING FEE	0.07	135 \$	9,450 \$	9,450 \$	-
DDAKSCN	10 02 18	RDC SCANNED ITEM	0.01	135 \$	1,350 \$	1,350 \$	-
DDAITUOH	10 02 24	BRANCH PER ITEM CHARGE	0.1	156 \$	15,600 \$	15,600 \$	-
DDARBAS3	10 06 00	DEPOSIT RECON MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAARCR	10 06 10	DEPOSIT RECON PER DEPOSIT	0.1	53 \$	5,300 \$	5,300 \$	-
DDAKCMTH	10 99 99	RDC MONTHLY FEE	28	1 \$	28,000 \$	28,000 \$	-
DDARSPMA	20 03 24	ARP RECON PAPER REPORT	10	1 \$	10,000 \$	10,000 \$	-
DDACHMTH	25 00 00	ACH MONTHLY FEE	10	1 \$	10,000 \$	10,000 \$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	2263 \$	56,580 \$	56,575 \$	0.005 Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	5 \$	0.130 \$	0.125 \$	0.005 Rounding
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	8 \$	4,000 \$	4,000 \$	-
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	11 \$	55,000 \$	55,000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	7879 \$	196,980 \$	196,975 \$	0.005 Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	525 \$	13,130 \$	13,125 \$	0.005 Rounding
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	63 \$	31,500 \$	31,500 \$	-
DDASDRET	25 03 02	UNAUTHORIZED ACH ITEM RETURN	0.5	10 \$	5,000 \$	5,000 \$	-
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	126 \$	504,000 \$	504,000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
DDACHNOC	25 10 70	ACH NOC	0.5	42 \$	21,000 \$	21,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	78 \$	1,950 \$	1,950 \$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	78 \$	1,950 \$	1,950 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	1 \$	0,030 \$	0,025 \$	0.005 Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	1 \$	0,030 \$	0,025 \$	0.005 Rounding
DDAOLITN	35 01 23	KEYNAV INTERNAL NONREPEAT	3.5	1 \$	3,500 \$	3,500 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDASTDPS	01 03 99	STATEMENT DUPLICATE COPY	10	1 \$	10,000 \$	10,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	33 \$	0,830 \$	0,825 \$	0.005 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	1599 \$	39,980 \$	39,975 \$	0.005 Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	42 \$	1,050 \$	1,050 \$	-
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	6 \$	3,000 \$	3,000 \$	-
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	21 \$	105,000 \$	105,000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
DDACHNOC	25 10 70	ACH NOC	0.5	23 \$	11,500 \$	11,500 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	791 \$	19,780 \$	19,775 \$	0.005 Rounding
DDACHLFS	25 01 40	ORIGINATED LATE FILE SURCHARGE	0.75	42 \$	31,500 \$	31,500 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	21 \$	0,530 \$	0,525 \$	0.005 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
DDACHNOC	25 10 70	ACH NOC	0.5	24 \$	12,000 \$	12,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	114 \$	2,850 \$	2,850 \$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	114 \$	2,850 \$	2,850 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
DDAEDITR	30 02 10	EDI TRANSLATION FEE/1000 CHARA	0.025	20 \$	0,500 \$	0,500 \$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	4 \$	32,000 \$	32,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1 \$	6,000 \$	6,000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
DDAFINMA	35 03 00	INCOMING DOMESTIC WIRE MANUAL	8	1 \$	8,000 \$	8,000 \$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	19 \$	152,000 \$	152,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-

DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	14 \$	70.000 \$	70.000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
DDACHNOC	25 10 70	ACH NOC	0.5	1 \$	0.500 \$	0.500 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIINT	01 00 00	MAINTENANCE	10	1 \$	10.000 \$	10.000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4.000 \$	4.000 \$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1 \$	6.000 \$	6.000 \$	-
DDACHCR1	25 01 01	ORIG ACH CR VIA DIRECT SEND	0.025	63937 \$	1,598.430 \$	1,598.425 \$	0.005 Rounding
DDACHADD	25 01 20	ACH ADDENDA ORIGINATED	0.025	63253 \$	1,581.330 \$	1,581.325 \$	0.005 Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	31 \$	0.780 \$	0.775 \$	0.005 Rounding
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	61 \$	30.500 \$	30.500 \$	-
DDASDRET	25 03 02	UNAUTHORIZED ACH ITEM RETURN	0.5	2 \$	1.000 \$	1.000 \$	-
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	46 \$	230.000 \$	230.000 \$	-
DDACHMNT	25 06 40	ACH REVERSAL OR DELETION	10	3 \$	30.000 \$	30.000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
DDACHNOC	25 10 70	ACH NOC	0.5	35 \$	17.500 \$	17.500 \$	-
DDAEDIOR	30 00 00	MONTHLY EDI ORIGATION FEE	5	2 \$	10.000 \$	10.000 \$	-
DDAEDITR	30 02 10	EDI TRANSLATION FEE/1000 CHARA	0.025	1189 \$	29.730 \$	29.725 \$	0.005 Rounding
DDAEDITM	30 05 00	EDI PER FILE ORIG/RECD FEE	5	20 \$	100.000 \$	100.000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIINT	01 00 00	MAINTENANCE	10	1 \$	10.000 \$	10.000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4.000 \$	4.000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	21 \$	0.530 \$	0.525 \$	0.005 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0 \$	- \$	- \$	-
DDAMAIINT	01 00 00	MAINTENANCE	10	1 \$	10.000 \$	10.000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	764 \$	19.100 \$	19.100 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
DDAWIR32	35 01 24	BATCH WIRE INTERNAL NONREPEAT	2	32 \$	64.000 \$	64.000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIINT	01 00 00	MAINTENANCE	10	1 \$	10.000 \$	10.000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4.000 \$	4.000 \$	-
DDACHCR1	25 01 01	ORIG ACH CR VIA DIRECT SEND	0.025	29677 \$	741.930 \$	741.925 \$	0.005 Rounding
DDACHADD	25 01 20	ACH ADDENDA ORIGINATED	0.025	29672 \$	741.800 \$	741.800 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	14 \$	0.350 \$	0.350 \$	-
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	196 \$	98.000 \$	98.000 \$	-
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	20 \$	100.000 \$	100.000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
DDACHNOC	25 10 70	ACH NOC	0.5	217 \$	108.500 \$	108.500 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIINT	01 00 00	MAINTENANCE	10	1 \$	10.000 \$	10.000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4.000 \$	4.000 \$	-
DDACHMTH	25 00 00	ACH MONTHLY FEE	10	1 \$	10.000 \$	10.000 \$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	6 \$	0.150 \$	0.150 \$	-
DDACHCR1	25 01 01	ORIG ACH CR VIA DIRECT SEND	0.025	142903 \$	3,572.580 \$	3,572.575 \$	0.005 Rounding
DDACHDR2	25 02 00	INCOMING ACH DEBIT ITEM	0.025	6 \$	0.150 \$	0.150 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	17 \$	0.430 \$	0.425 \$	0.005 Rounding
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	38 \$	19.000 \$	19.000 \$	-
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	6 \$	30.000 \$	30.000 \$	-
DDACHMNT	25 06 40	ACH REVERSAL OR DELETION	10	24 \$	240.000 \$	240.000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
DDACHNOC	25 10 70	ACH NOC	0.5	38 \$	19.000 \$	19.000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0 \$	- \$	- \$	-
DDAMAIINT	01 00 00	MAINTENANCE	10	1 \$	10.000 \$	10.000 \$	-
DDAZBALD	01 00 99	ZBA CONCENTRATION ACCOUNT	10	1 \$	10.000 \$	10.000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0 \$	- \$	- \$	-
DDAMAIINT	01 00 00	MAINTENANCE	10	1 \$	10.000 \$	10.000 \$	-
DDAZBALD	01 00 99	ZBA CONCENTRATION ACCOUNT	10	1 \$	10.000 \$	10.000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0 \$	- \$	- \$	-
DDAMAIINT	01 00 00	MAINTENANCE	10	1 \$	10.000 \$	10.000 \$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1 \$	6.000 \$	6.000 \$	-
DDACHDR2	25 02 00	INCOMING ACH DEBIT ITEM	0.025	4 \$	0.100 \$	0.100 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	12 \$	0.300 \$	0.300 \$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	12 \$	0.300 \$	0.300 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIINT	01 00 00	MAINTENANCE	10	1 \$	10.000 \$	10.000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4.000 \$	4.000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	4 \$	0.100 \$	0.100 \$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	4 \$	0.100 \$	0.100 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3.000 \$	3.000 \$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	2 \$	16.000 \$	16.000 \$	-

RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	- \$
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1 \$	6,000 \$	6,000 \$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	31 \$	0.780 \$	0.775 \$	0.005 Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	14 \$	0.350 \$	0.350 \$	-
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	1 \$	0.500 \$	0.500 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1 \$	6,000 \$	6,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	1 \$	0.030 \$	0.025 \$	0.005 Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	1 \$	0.030 \$	0.025 \$	0.005 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	2 \$	16,000 \$	16,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDACHDR2	25 02 00	INCOMING ACH DEBIT ITEM	0.025	16 \$	0.400 \$	0.400 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	10 \$	0.250 \$	0.250 \$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	10 \$	0.250 \$	0.250 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1 \$	6,000 \$	6,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	1 \$	0.030 \$	0.025 \$	0.005 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1 \$	6,000 \$	6,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	86 \$	2,150 \$	2,150 \$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	52 \$	1,300 \$	1,300 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	31 \$	0.780 \$	0.775 \$	0.005 Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	31 \$	0.780 \$	0.775 \$	0.005 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	4 \$	0.100 \$	0.100 \$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	4 \$	0.100 \$	0.100 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	29 \$	0.730 \$	0.725 \$	0.005 Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	30 \$	0.750 \$	0.750 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	6 \$	0.150 \$	0.150 \$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	6 \$	0.150 \$	0.150 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	2 \$	0.050 \$	0.050 \$	-
DDACHRPT	25 04 01	CARNOCRTN RPT VIA E-MAIL	4	2 \$	8,000 \$	8,000 \$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	14 \$	0.350 \$	0.350 \$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	13 \$	0.330 \$	0.325 \$	0.005 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1 \$	3,000 \$	3,000 \$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	2 \$	16,000 \$	16,000 \$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31 \$	- \$	- \$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1 \$	10,000 \$	10,000 \$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1 \$	4,000 \$	4,000 \$	-

DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	8	\$	0.200	\$	0.200	\$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	8	\$	0.200	\$	0.200	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.000	\$	3.000	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1	\$	10.000	\$	10.000	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.000	\$	4.000	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.000	\$	6.000	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	4	\$	0.100	\$	0.100	\$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	4	\$	0.100	\$	0.100	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.000	\$	3.000	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1	\$	10.000	\$	10.000	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.000	\$	4.000	\$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	4049	\$	101.230	\$	101.225	\$	0.005 Rounding
DDACHCR1	25 01 01	ORIG ACH CR VIA DIRECT SEND	0.025	8	\$	0.200	\$	0.200	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	114	\$	2.850	\$	2.850	\$	-
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	83	\$	41.500	\$	41.500	\$	-
DDASDRET	25 03 02	UNAUTHORIZED ACH ITEM RETURN	0.5	4	\$	2.000	\$	2.000	\$	-
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	108	\$	432.000	\$	432.000	\$	-
DDACHNOC	25 10 70	ACH NOC	0.5	34	\$	17.000	\$	17.000	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1	\$	10.000	\$	10.000	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.000	\$	4.000	\$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	4	\$	0.100	\$	0.100	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	3	\$	0.080	\$	0.075	\$	0.005 Rounding
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	3	\$	12.000	\$	12.000	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1	\$	10.000	\$	10.000	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.000	\$	4.000	\$	-
DDADPKCP	10 02 00	DEPOSITS KEY CAPTURE TICKET	0.08	277	\$	22.160	\$	22.160	\$	-
DDAITEAG	10 02 18	ELECTRONIC ITEM CLEARING FEE	0.07	352	\$	24.640	\$	24.640	\$	-
DDAKCSN	10 02 18	RDC SCANNED ITEM	0.01	352	\$	3.520	\$	3.520	\$	-
DDAREDEP	10 04 02	REDEPOSITED RETURNED	1.5	1	\$	1.500	\$	1.500	\$	-
DDAKCMT	10 99 99	RDC MONTHLY FEE	28	59	\$	1,652.000	\$	1,652.000	\$	-
DDAKCRPT	10 99 99	RDC REPORTING MODULE	0	1	\$	-	\$	-	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.000	\$	3.000	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1	\$	10.000	\$	10.000	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.000	\$	4.000	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	2	\$	0.050	\$	0.050	\$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	6	\$	0.150	\$	0.150	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.000	\$	3.000	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1	\$	10.000	\$	10.000	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.000	\$	6.000	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	1	\$	0.030	\$	0.025	\$	0.005 Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	1	\$	0.030	\$	0.025	\$	0.005 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.000	\$	3.000	\$	-
DDAOLITN	35 01 23	KEYNAV INTERNAL NONREPEAT	3.5	1	\$	3.500	\$	3.500	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1	\$	10.000	\$	10.000	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.000	\$	6.000	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.000	\$	3.000	\$	-
DDAOLITR	35 01 20	KEYNAV INTERNAL REPEAT	3.5	3	\$	10.500	\$	10.500	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	10	1	\$	10.000	\$	10.000	\$	-
DDAZBALD	01 00 99	ZBA CONCENTRATION ACCOUNT	10	1	\$	10.000	\$	10.000	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.000	\$	3.000	\$	-
\$.26 rounding diff added to the calculated total										
\$45 incorr chrg - will be credited on the February statement, also added to the calculated total										
\$45 incorr chrg from December is credited on this statement.										
Subtracted from the calculated										
Total					\$	65,983.5000	\$	65,938.2407	\$	45.2593 total

Service Fee Total \$ 65,938.50
Earnings Credit Allowance \$ 34,200.82
Total \$ 31,737.68



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Robert Sprague, Chairman
Treasurer of State

Dave Yost
Attorney General

Keith Faber
Auditor of State

CERTIFICATION OF THE EXPENSES OF THE STATE BOARD OF DEPOSIT

In accordance with Chapter 135.02 of the Ohio Revised Code, the undersigned, Chairman and Secretary of the State Board of Deposit of the State of Ohio, hereby certifies that the necessary expenses of the Board, which represent KeyBank trust banking fees for January 2019, are \$8,449.87.

Robert Cole Sprague

CHAIRMAN

Stacy Kimberlander

SECRETARY

March 12, 2019

DATE



Revenue Administration
 OH-01-49-0353
 4900 Tiedeman Road
 Brooklyn, OH 44144

Fee Invoice
 STATE OF OH-REGULAR INVE 0900160
 Services Provided for the Period: 12/31/2018 - 01/31/2019

TREASURER OF STATE
 ATN: FISCAL OFFICE
 30 EAST BROAD ST 10TH FLOOR
 COLUMBUS OH 43215-3414

STATE OF OH-REGULAR INVE AGENT FOR

Invoice Reference No: 0001KL7XW000

Billing Account Number: 0900160

Invoice Date: 02/05/2019

Payment Due Date: 03/07/2019

Invoice for Services and Expenses

Amount Due	Service Charges	Expense		Refunds	Total
		Disbursements			
Outstanding Balance from Prior Invoice	23,416.99	0.00	0.00	0.00	23,416.99
Current Fees for Services and Expenses	8,457.87	0.00	0.00	8.00	8,449.87
Less Fee Collections	15,308.37	0.00	0.00	0.00	15,308.37
Please Pay this Amount	16,566.49	0.00	0.00	8.00	16,558.49

How to Contact Us:

Relationship Manager
 THOR G. HARALDSSON
 216-689-3675
 216-370-4071
 THOR_G_HARALDSSON@KEYBANK.COM

Make check payable to:

KeyBank
 Revenue Administration
 PO Box 74543
 Cleveland, Ohio 44194-4543

Please include account number and invoice reference number on your check

2/15/19
2-15-19
WMP
02/19/19





Fee Invoice

STATE OF OH-REGULAR INVE 0900160
Services Provided for the Period: 12/31/2018 - 01/31/2019

Revenue Administration
OH-01-49-0353
4900 Tiedeman Road
Brooklyn, OH 44144

TREASURER OF STATE
ATN: FISCAL OFFICE
30 EAST BROAD ST 10TH FLOOR
COLUMBUS OH 43215-3414

STATE OF OH-REGULAR INVE AGENT FOR

Invoice Reference No: 0001KL7XW000

Billing Account Number: 0900160

Invoice Date: 02/05/2019

Payment Due Date: 03/07/2019

Services for the Following Accounts/Portfolios

Portfolio Number	Name of Portfolio	Market Value for Fee Purposes
0900160.1	STATE OF OH-REGULAR INVEST-REG PRI USD	4,470,347,150
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	885,906,477
0900160.4	STATE OF OH-REGULAR CORE PRI USD	2,053,866,335
0900160.5	STATE OF OHIO-REGULAR INVT -TRES PRI USD	1,809,876,750
0900160.6	STATE OF OH-STRUCTURED INVT MISC PRI USD	316,927,209
0900160.8	STATE OF OH-OLC MEGA MILLIONS PRI USD	100,590,913
Total Market Value for Fee Purposes		9,617,514,834

Invoice for Services and Expenses

Amount Due	Service Charges	Expense Disbursements	Fee Refunds	Total
Outstanding Balance from Prior Invoice	23,416.99	0.00	0.00	23,416.99
Current Fees for Services and Expenses	8,457.87	0.00	8.00	8,449.87
Less Fee Collections	15,308.37	0.00	0.00	15,308.37
Please Pay this Amount	16,566.49	0.00	8.00	16,558.49

How to Contact Us:

Relationship Manager:
 THOR G HARALDSSON
 216-689-3675
 216-370-4071
 THOR_G_HARALDSSON@KEYBANK.COM

Make check payable to:
 KeyBank
 Revenue Administration
 PO Box 74543
 Cleveland, Ohio 44194-4543

Please include account number and invoice reference number on your check





Fee Invoice
 STATE OF OH-REGULAR INVE 0900160
 Services Provided for the Period: 12/31/2018 - 01/31/2019

Invoice for Service and Expenses

Invoice Reference No: 0001KL7XW000

Billing Account Number: 0900160

Invoice Date: 02/05/2019

Payment Due Date: 03/07/2019

Summary of Current Charges and Expenses

Base Currency: USD

Summary by Type	Quantity	Service Charges	Expense Disbursements	Total
Account Maintenance	9,617,514,834	7,613.87	0.00	7,613.87
Depository Eligible Trades - \$4	148	592.00	0.00	592.00
Depository Ineligible Trades - \$12	21	252.00	0.00	252.00
Total Current Charges and Expenses		8,457.87	0.00	8,457.87





Fee Invoice
 STATE OF OH-REGULAR INVE 0900160
 Services Provided for the Period: 12/31/2018 - 01/31/2019

Invoice for Service and Expenses

Invoice Reference Nr: 0001KL7XW000

Billing Account Number: 0900160

Invoice Date: 02/05/2019

Payment Due Date: 03/07/2019

Summary of Current Charges and Expenses

Base Currency: USD

Summary by Account/Portfolio Detail

Portfolio Number	Name of Portfolio	Service Charges	Expense Disturbments	Total
0900160.1	STATE OF OH-REGULAR INVEST-REG PRI USD	4,291.03	0.00	4,291.03
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	693.51	0.00	693.51
0900160.4	STATE OF OH-REGULAR CORE PRI USD	1,677.96	0.00	1,677.96
0900160.5	STATE OF OHIO-REGULAR INVT-TRES PRI USD	1,448.82	0.00	1,448.82
0900160.6	STATE OF OH-STRUCTURED INVT MISC PRI USD	266.90	0.00	266.90
0900160.8	STATE OF OH-OLC MEGA MILLIONS PRI USD	79.63	0.00	79.63
Total Current Charges and Expenses		8,457.87	0.00	8,457.87



Fee Invoice
 STATE OF OH-REGULAR INVE 0900160
 Services Provided for the Period: 12/31/2018 - 01/31/2019

Invoice for Service and Expenses

Invoice Reference No: 0001KL7XM000

Billing Account Number: 0900160

Invoice Date: 02/05/2019

Payment Due Date: 03/07/2019

Summary of Current Charges and Expenses

Base Currency: USD

Account Maintenance

Fee Period: 12/31/2018 to 01/31/2019

Allocation of Fee to Portfolios

Portfolio Number	Name of Portfolio	Quantity	Percent of Total	Fee for the Period
0900160.1	STATE OF OH-REGULAR INVEST -REG PRI USD	4,470,347.150	46.48%	3,539.03
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	865,906.477	9.00%	685.51
0900160.4	STATE OF OH-REGULAR CORE PRI USD	2,053,866.335	21.36%	1,625.96
0900160.5	STATE OF OHIO-REGULAR INVT -TRES PRI USD	1,809,876,750	18.82%	1,432.82
0900160.6	STATE OF OH-STRUCTURED INVT MISC PRI USD	316,927,209	3.30%	250.90
0900160.8	STATE OF OH-OLC MEGA MILLIONS PRI USD	100,590,913	1.05%	79.63
Total Fee for the Period				9,617,514,834 100.00% 7,613.87

Fee Calculations

Rate	Charge Breakpoint	Quantity	Estimated Annual Fee
0.0000095	1,000	1,000	0.01
0.0000095	0	9,617,513,834	91,366.38
Total		1,000 9,617,514,834	91,366.39
Total Fee for the Period			7,613.87

Depository Eligible Trades - \$4

Fee Period: 12/31/2018 to 01/31/2019

Allocation of Fee to Portfolios

Fee Calculations

Portfolio Number	Name of Portfolio	Quantity	Percent of Total	Fee for the Period
0900160.1	STATE OF OH-REGULAR INVEST -REG PRI USD	125	84.46%	500.00
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	2	1.35%	8.00
0900160.4	STATE OF OH-REGULAR CORE PRI USD	13	8.78%	52.00
0900160.5	STATE OF OHIO-REGULAR INVT -TRES PRI USD	4	2.70%	16.00
0900160.6	STATE OF OH-STRUCTURED INVT MISC PRI USD	4	2.70%	16.00
Total Fee for the Period				592.00

Rate	Charge Breakpoint	Quantity	Estimated Annual Fee
4	0	148	592.00
Total		148	592.00
Total Fee for the Period			592.00





Fee Invoice
 STATE OF OH-REGULAR INVE 0900160
 Services Provided for the Period: 12/31/2018 - 01/31/2019

Invoice Reference No: 0001KL7XW000 Billing Account Number: 0900160 Invoice Date: 02/05/2019 Payment Due Date: 03/07/2019

Summary of Current Charges and Expenses Base Currency: USD

Depository Ineligible Trades - \$12 Fee Period: 12/31/2018 to 01/31/2019

Allocation of Fee to Portfolios				Fee Calculations			
Portfolio Number	Name of Portfolio	Quantity	Percent of Total	Rate	Charge Breakpoint	Quantity	Estimated Annual Fee
0900160.1	STATE OF OH-REGULAR INVEST-REG PRI USD	21	100.00%	12	0	21	252.00
Total Fee for the Period				Total	Total	Total	Total Fee for the Period
				21	100.00%	21	252.00

Total Current Charges and Expenses **8,449.87**

Invoice Total **16,558.49**



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Robert Sprague, Chairman
Treasurer of State

Dave Yost
Attorney General

Keith Faber
Auditor of State

CERTIFICATION OF THE EXPENSES OF THE STATE BOARD OF DEPOSIT

In accordance with Chapter 135.02 of the Ohio Revised Code, the undersigned, Chairman and Secretary of the State Board of Deposit of the State of Ohio, hereby certifies that the necessary expenses of the Board, which represent KeyBank banking fees [Warrant Settlement] for the month of January 2019, are \$4,530.81.

Robert Cole Sprague

CHAIRMAN

Stacey Cumberlander

SECRETARY

March 12, 2019

DATE

TREASURER OF STATE - OHIO
FBO KEY BANK WARRANT SETTLEMENT
30 E BROAD STREET
COLUMBUS OH 43215-3414

DATE: FEBRUARY 11, 2019
OFFICER: OFFICER LXM3B
ANALYSIS PERIOD: JANUARY 2019
KEY ACCOUNT: 149681006396

ACCOUNT ANALYSIS INVOICE

INVOICE NUMBER	INVOICE DATE	PAYMENT PAYMENT	PAYMENT DATE	ADJUSTMENTS	OUTSTANDING INVOICE BALANCE
18100000927	11-11-18	5,207.30	01-29-19		.00
18110000917	12-11-18	5,344.09	01-31-19		.00
18120002488	01-11-19				4,059.70
19010000892	02-11-19				4,530.81
TOTAL OUTSTANDING INVOICE BALANCES:					19,141.90
LESS TOTAL PAYMENTS RECEIVED:					10,551.39
TOTAL AMOUNT DUE:					8,590.51

** PLEASE MAKE TIMELY PAYMENTS ON YOUR ANALYSIS INVOICE. INVOICES WHICH ARE 90 **
** DAYS PAST DUE WILL BE DIRECT DEBITED FROM YOUR DDA ACCOUNT AND WILL INCUR A \$30 **
** PAST DUE SURCHARGE. PLEASE CONTACT OUR COMMERCIAL CLIENT SERVICE CENTER, YOUR **
** CASH MANAGEMENT SALES OFFICER, OR RELATIONSHIP MANAGER WITH ANY QUESTIONS. **

PAST DUE AGING:

31 DAYS AND OVER \$4,059.70

TREASURER OF STATE - OHIO

TOTAL AMOUNT DUE

8,590.51

ACCOUNT NUMBER: 149681006396

AMOUNT ENCLOSED:

MAIL PAYMENT TO:

APPLY TO THE FOLLOWING INVOICES:

KEYBANK NATIONAL ASSOCIATION
ATTN: DEPARTMENT AA 0101
P O BOX 901626
CLEVELAND, OHIO 44190-1626

INVOICE NBR	INVOICE AMT	PAYMENT AMOUNT
18120002488	4,059.70	
19010000892	4,530.81	

RETURN THIS PORTION WITH YOUR REMITTANCE



KeyBank National Association
 Account Analysis, OH-01-51-2005
 4910 Tiedeman Road
 Brooklyn, OH 44144-2338

Account Analysis Statement January 2019

*TREASURER OF STATE OF OHIO
 30 EAST BROAD STREET 10TH FLOOR
 ATTN ACCOUNTING/RECONCILIATION
 COLUMBUS OH 43215-3414

Relationship Overview : *TREASURER OF STATE OF OHIO

Balance Summary	
Average Ledger Balance	\$2,846.38
LESS: Average Float	(\$0.00)
Average Collected Balance	\$2,846.38
Average Positive Collected Balance	\$2,846.38
Balance Available to Support Services	\$2,846.38
LESS: Balance Needed To Support Services	(\$1,947,376.35)
Balance Deficiency/Surplus for Eligible Services	(\$1,944,529.97)

Billing Information	
Settlement Cycle	Monthly
Payment Method	Invoice
Billing Account	XXXXXXXXX6396
Days in the Month	31

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$4,537.44
LESS: Earnings Credit Allowance	(\$6.63)
Service Charges Due	\$4,530.81

Handwritten signature and date: 2/25/19

An invoice will be distributed on approximately the 15th business day of the month.

Trend Analysis ^								
Months	Average Ledger Balance	Average Collected Balance	Balance Available to Support Services	Balance Needed to Support Services	Service Charges Eligible for Earnings Credit	Earnings Credit Allowance	Direct Service Charges	Service Charges Due
JAN	\$2,846	\$2,846	\$2,846	\$1,947,376	\$4,537	\$7	\$0	\$4,531
YTD	\$2,846	\$2,846	\$2,846	\$1,947,376	\$4,537	\$7	\$0	\$4,531

^ All numbers in this section are rounded to the nearest whole dollar

Please contact your Account Officer or the Commercial Business Banking Center at 1-800-821-2829 with questions.

Account Officer: Lara Deleone
 Center: 3080035 SO



Account Analysis Statement January 2019

Relationship Summary

Relationship Overview : *TREASURER OF STATE OF OHIO

Accounts in Relationship: 1

Accounts Analyzed ^

Account Number	Account Name	Earnings Credit Rate	Balance Needed to Support Services	Balance Available to Support Services	Service Charges Eligible for Earnings Credit	Direct Service Charges	Earnings Credit Allowance
149681006396	*TREASURER OF STATE - OHIO	2.75%	\$1,947,376	\$2,846	\$4,537	\$0	\$7
Total			\$1,947,376	\$2,846	\$4,537	\$0	\$7

^ All numbers in this section are rounded to the nearest whole dollar

* Notes the billing account for the relationship

Service Activity Summary

Service Codes	Services	Total Service Charges
AFP00	Balance & Compensation Information	\$0.00
AFP01	General Account Services	\$0.00
AFP25	General ACH Services	\$0.00
AFP99	Undefined Services	\$4,537.44
Total		\$4,537.44

Service Activity Details

Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
00	Balance & Compensation Information				
00 02 30	Deposit Assessment			\$0.00	\$0.00
	AFP00 TOTAL			\$0.00	\$0.00
01	General Account Services				
01 00 00	Maintenance	1	\$0.00	\$0.00	\$0.00
01 04 40	Electronic Analysis Statement	1	\$0.00	\$0.00	\$0.00
	AFP01 TOTAL			\$0.00	\$0.00
25	General ACH Services				
25 10 52	EPA Admin Fee/Month	1	\$0.00	\$0.00	\$0.00
	AFP25 TOTAL			\$0.00	\$0.00
99	Undefined Services				
99 99 99	Warrant Images Delivered	129,641	\$0.035	\$4,537.44	\$1,947,376.35
	AFP99 TOTAL			\$4,537.44	\$1,947,376.35
Total				\$4,537.44	\$1,947,376.35



Account Analysis Statement January 2019

Account Detail

Account Name: TREASURER OF STATE - OHIO , FBO KEY BANK WARRANT SETTLEMENT

AA

Account Number: 149681006396

Balance Summary	
Average Ledger Balance	\$2,846.38
LESS: Average Float	(\$0.00)
Average Collected Balance	\$2,846.38
Average Positive Collected Balance	\$2,846.38
Balance Available to Support Services	\$2,846.38

Rate and Other Information	
Earnings Credit Rate	2.75%
Service Charge Multiplier	\$429.18
Uncollected Funds Rate	0.00%

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$4,537.44
Earnings Credit Allowance	(\$6.63)
Service Charges Due	\$4,530.81

Service Activity Details					
Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
00	Balance & Compensation Information				
00 02 30	Deposit Assessment			\$0.00	\$0.00
	AFP00 TOTAL			\$0.00	\$0.00
01	General Account Services				
01 00 00	Maintenance	1	\$0.00	\$0.00	\$0.00
01 04 40	Electronic Analysis Statement	1	\$0.00	\$0.00	\$0.00
	AFP01 TOTAL			\$0.00	\$0.00
25	General ACH Services				
25 10 52	EPA Admin Fee/Month	1	\$0.00	\$0.00	\$0.00
	AFP25 TOTAL			\$0.00	\$0.00
99	Undefined Services				
99 99 99	Warrant Images Delivered	129,641	\$0.035	\$4,537.44	\$1,947,376.35
	AFP99 TOTAL			\$4,537.44	\$1,947,376.35
	Total			\$4,537.44	\$1,947,376.35

Key Bank Account Analysis Verification -January 2019

Date	Key Bank File	Daily Reports	Difference
1/2/19	5,866	5,866	-
1/3/19	5,478	5,478	-
1/4/19	4,835	4,835	-
1/7/19	9,769	9,769	-
1/8/19	10,934	10,934	-
1/9/19	6,973	6,973	-
1/10/19	4,502	4,502	-
1/11/19	3,921	3,921	-
1/14/19	6,036	6,036	-
1/15/19	6,863	6,863	-
1/16/19	5,670	5,670	-
1/17/19	4,141	4,141	-
1/18/19	4,253	4,253	-
1/22/19	7,082	7,082	-
1/23/19	7,945	7,945	-
1/24/19	8,168	8,168	-
1/25/19	6,347	6,347	-
1/28/19	6,102	6,102	-
1/29/19	6,753	6,753	-
1/30/19	5,127	5,127	-
1/31/19	2,876	2,876	-
	129,641	129,641	-

Verified by:



Board of Deposit

KeyBank State Regular Account 6396 - January 2019

Bank Code	Service Coc	Description	Unit Price	Total Uni	Total Amount	List Price	Variance
DDAWARIM	99 99 99	WARRANT IMAGES DELIVER	\$ 0.035	129,641	\$ 4,537.44	\$ 4,537.44	\$ -
Total					\$ 4,537.44	\$ 4,537.44	\$ -

Service Fee Total \$ 4,537.44
Earnings Credit Allowance \$ 6.63
Total \$ 4,530.81



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Robert Sprague, Chairman
Treasurer of State
Dave Yost
Attorney General
Keith Faber
Auditor of State

CERTIFICATION OF THE EXPENSES OF THE STATE BOARD OF DEPOSIT

In accordance with Chapter 135.02 of the Ohio Revised Code, the undersigned, Chairman and Secretary of the State Board of Deposit of the State of Ohio, hereby certifies that the necessary expenses of the Board, which represent PNC banking fees [Dept. of Natural Resources – Mine Subsidence] for the month of January 2019, are \$770.03.

Robert Cole Sprague

CHAIRMAN

Stacey Cumberland

SECRETARY

March 12, 2019

DATE



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ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS	ACCOUNT INFORMATION	ANALYSIS PERIOD
STATE OF OHIO ODNR MINE SUBSTANCE INS FUND ATTN TREASURY SERVICES 30 E BROAD ST FL 10 COLUMBUS OH 43215	ACCOUNT 0001629970 SUMMARY TREASURY JENNIFER A JAMES OFFICER (614) 463-7335 CLIENT TMCC@pnc.com SERVICES 1-800-669-1518	01/01/2019 to 01/31/2019
		STATEMENT DATE
		FEBRUARY 13, 2019

ACCOUNTS INCLUDED IN THIS ANALYSIS

BANK NUMBER	ACCOUNT NUMBER	ACCOUNT NAME	ACCOUNT TITLE
070	4006903911	STATE OF OHIO ODNR MINE	MINE SUBSIDENCE INSURANCE FUND

PLEASE REVIEW YOUR ANALYSIS PROMPTLY. WE WILL GLADLY CORRECT ERRORS WITHIN 30 DAYS OF THE STATEMENT DATE. AFTER 30 DAYS, THE ANALYSIS IS DEEMED TO BE ACCURATE AND ADJUSTMENTS WILL NO LONGER BE PROCESSED.

GO PAPERLESS. SIGN-UP TODAY FOR FREE ONLINE CORPORATE ACCOUNT ANALYSIS STATEMENTS THAT YOU CAN ACCESS VIA PINACLE. ONLINE STATEMENTS CAN BE VIEWED SEVERAL DAYS EARLIER THAN IF THEY ARE SENT BY MAIL - WHICH IS GOOD NEWS FOR YOU AND THE ENVIRONMENT. ENROLL TODAY. FOR MORE INFORMATION, CALL TREASURY MANAGEMENT CLIENT CARE AT 1-800-669-1518 OR CONTACT YOUR TREASURY MANAGEMENT OFFICER OR SALES ASSOCIATE.



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		STATEMENT DATE
		FEBRUARY 13, 2019

CURRENT MONTHLY BALANCE & COMPENSATION			
AVERAGE LEDGER BALANCE	53,702.55	EARNINGS ALLOWANCE (1.000 %)	45.61
LESS: DEPOSIT FLOAT	0.00	TOTAL ANALYZED CHARGES	815.64
AVERAGE COLLECTED BALANCE	53,702.55	EXCESS/(DEFICIT) FEES	770.03-
LESS: RESERVES(0.00 %)	0.00	TOTAL AMOUNT DUE	770.03
INVESTABLE BALANCE	53,702.55		(INVOICE) <i>2/25/19</i>
COLLECTED BALANCE REQUIRED	960,350.85		
EXCESS/(DEFICIT) BALANCE	906,648.30-		

EARNINGS CREDIT RATE IS TIERED. THE HIGHEST TIER EARNINGS CREDIT RATE FOR NEXT MONTH IS: 1.000000 %

\$1177.42 IN COLLECTED BALANCE WILL PAY FOR \$1.00 IN SERVICES, BASED UPON THIS MONTH'S TIERED EARNINGS CREDIT RATE.

PAYMENT FOR THE ABOVE NOTED DEFICIENCY AMOUNT IS EXPECTED PROMPTLY UPON RECEIPT OF THE INVOICE.

SUMMARY OF ACCOUNT SERVICES

SERVICE DESCRIPTION	AFP CODE	VOLUME	UNIT PRICE	TOTAL PRICE	COLLECTED BALANCE REQUIRED
DEMAND DEPOSIT RELATED SERVICES					
ACCOUNT MAINTENANCE	01 00 00	1	5.0000	5.00	5,887.10
				\$5.00	\$5,887.10
AUTOMATED CLEARINGHOUSE SERVICES					
ADDENDA ORIGINATED/RECEIVED	25 01 20	3	0.0100	0.03	35.32
CREDITS RECEIVED	25 02 01	2	0.0500	0.10	117.74
ACH DEBIT/CREDIT BLOCK	25 10 52	1	5.0000	5.00	5,887.10
				\$5.13	\$6,040.16
FUNDS TRANSFER SERVICES					
FILE INITIATED DOMESTIC TRANSFER	35 01 09	3	7.2500	21.75	25,608.89
INCOMING WIRE TRANSFER	35 03 00	2	3.0000	6.00	7,064.52
				\$27.75	\$32,673.41
INFORMATION SERVICES					
PREVIOUS DAY ACCOUNT	40 02 22	26	2.5000	65.00	76,532.30
PINACLE TRANSMISSION MONTHLY FEE	40 01 10	1	100.0000	100.00	117,742.00
PREV DAY DETAIL BAI-2 YEAR STORAGE	40 99 99	4,344	0.0500	217.20	255,735.62
PINACLE MODULE FEES	40 99 99	1	10.0000	10.00	11,774.20
				\$392.20	\$461,784.12
ELECTRONIC DATA INTERCHANGE					
ORIG DATA TRANSMISSION	30 01 02	21	15.0000	315.00	370,887.30
WIRE ORIGINATED PAYMENTS	30 01 12	88	0.1200	10.56	12,433.56
EDI DISBURSEMENT MONTHLY MAINT	30 00 20	1	60.0000	60.00	70,645.20



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ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS	ACCOUNT INFORMATION	ANALYSIS PERIOD
STATE OF OHIO ODNR MINE SUBSTANCE INS FUND ATTN TREASURY SERVICES 30 E BROAD ST FL 10 COLUMBUS OH 43215	ACCOUNT 0001629970 SUMMARY TREASURY JENNIFER A JAMES OFFICER (614) 463-7335 CLIENT TMCC@pnc.com SERVICES 1-800-669-1518 BILLING CYCLE MONTHLY	01/01/2019 to 01/31/2019
		STATEMENT DATE
		FEBRUARY 13, 2019

SUMMARY OF ACCOUNT SERVICES

SERVICE DESCRIPTION	AFP CODE	VOLUME	UNIT PRICE	TOTAL PRICE	COLLECTED BALANCE REQUIRED
				\$385.56	\$453,966.06
TOTAL ANALYZED CHARGES :				<u>\$815.64</u>	<u>\$960,350.85</u>



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ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS	ACCOUNT INFORMATION	ANALYSIS PERIOD
STATE OF OHIO ODNR MINE MINE SUBSIDENCE INSURANCE FUND C/O THE TREASURER OF STATE RECONCILIATION DEPT 30 E BROAD ST FL 10 COLUMBUS OH 43215-3414	ACCOUNT 4006903911 TREASURY JENNIFER A JAMES OFFICER (614) 463-7335 CLIENT TMCC@pnc.com SERVICES 1-800-669-1518 BILLING CYCLE MONTHLY	01/01/2019 to 01/31/2019
		STATEMENT DATE
		FEBRUARY 13, 2019

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LESS: DEPOSIT FLOAT	0.00	TOTAL ANALYZED CHARGES	815.64
		EXCESS/(DEFICIT) FEES	770.03-
		(TRANSFERRED TO : 0001629970)	
AVERAGE COLLECTED BALANCE	53,702.55		
LESS: RESERVES(0.00 %)	0.00		
INVESTABLE BALANCE	53,702.55		
COLLECTED BALANCE REQUIRED	960,350.85		
EXCESS/(DEFICIT) BALANCE	906,648.30-		

EARNINGS CREDIT RATE IS TIERED. THE HIGHEST TIER EARNINGS CREDIT RATE FOR NEXT MONTH IS: 1.000000 %

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				\$385.56	\$453,966.06



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		STATEMENT DATE
		FEBRUARY 13, 2019

SUMMARY OF ACCOUNT SERVICES

SERVICE DESCRIPTION	AFP CODE	VOLUME	UNIT PRICE	TOTAL PRICE	COLLECTED BALANCE REQUIRED
TOTAL ANALYZED CHARGES :				\$815.64	\$960,350.85



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		STATEMENT DATE
		FEBRUARY 13, 2019

YEAR-TO-DATE RELATIONSHIP SUMMARY

MONTH	ADJUSTED AVERAGE LEDGER BALANCE	ADJUSTED COLLECTED BALANCE	EARNINGS CREDIT RATE	TOTAL ACTIVITY CHARGES	COLLECTED BALANCE REQUIRED	EXCESS/(DEFICIT) BALANCE	EXCESS/(DEFICIT) FEE EQUIVALENT
JANUARY	53,702.55	53,702.55	1.000000	815.64	960,350.85	906,648.30-	770.03-
QTR TOTAL	53,702.55	53,702.55		815.64	960,350.85	906,648.30-	770.03-
YTD TOTAL	53,702.55	53,702.55	1.000000	815.64	960,350.85	906,648.30-	770.03-

Board of Deposit
PNC Mine Subsidence Insurance Fund 3911 - January 2019

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
	5 01 00 00	ACCOUNT MAINTENANCE		5	1 \$ 5.00	\$ 5.00	\$ -	
	679 25 01 20	ADDENDA ORIGINATED/RECEIVED	0.01	3	\$ 0.03	\$ 0.03	\$ -	
	702 25 02 01	CREDITS RECEIVED	0.05	2	\$ 0.10	\$ 0.10	\$ -	
	718 25 10 52	ACH DEBIT/CREDIT BLOCK		1	\$ 5.00	\$ 5.00	\$ -	
	800 40 02 22	PREVIOUS DAY ACCOUNT	2.5	26	\$ 65.00	\$ 65.00	\$ -	
	903 40 01 10	PINACLE TRANSMISSION MONTHLY FEE	100	1	\$ 100.00	\$ 100.00	\$ -	
	925 40 99 99	PREV DAY DETAIL BAI-2 YEAR STORA	0.05	4344	\$ 217.20	\$ 217.20	\$ -	
	970 30 01 02	ORIG DATA TRANSMISSION	15	21	\$ 315.00	\$ 315.00	\$ -	
	979 30 01 12	WIRE ORIGINATED PAYMENTS	0.12	88	\$ 10.56	\$ 10.56	\$ -	
	1176 00 03 71	CHARGE FOR INVOICE	0	1	\$ -	\$ -	\$ -	
	2330 30 00 20	EDI DISBURSEMENT MONTHLY MAINT	60	1	\$ 60.00	\$ 60.00	\$ -	
	2612 35 01 09	FILE INITIATED DOMESTIC TRANSFER	7.25	3	\$ 21.75	\$ 21.75	\$ -	
	2625 35 03 00	INCOMING WIRE TRANSFER	3	2	\$ 6.00	\$ 6.00	\$ -	
	4059 40 99 99	PINACLE EVENT NOTIFICATION MONTH	0	1	\$ -	\$ -	\$ -	
	5346 40 99 99	PINACLE MODULE FEES	10	1	\$ 10.00	\$ 10.00	\$ -	
Total					\$ 815.64	\$ 815.64	\$ -	

Service Fee Total	\$ 815.64
Earnings Credit Allowance	\$ 45.61
Total	\$ 770.03