

STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 Fifth Third banking fees [Dept. of Natural Resources – Watercraft / Maumee Bay] for the month of August 2017, are \$57.36.

Josh Mandel

CHAIRMAN

Stacy Cumberland

SECRETARY

October 16, 2017

DATE

TREASURER STATE OF OHIO
ATTENTION: LAUREN ROQUEMORE
30 EAST BROAD ST 9TH FLOOR
COLUMBUS OH 43215

ACCOUNT ANALYSIS PAGE 1
PERIOD 08-01-17 THRU 08-31-17
ACCOUNT NUMBER 7283520125

999 028 D 7283520125

AVERAGE BALANCE ON DEPOSIT
Average Negative Collected Balance 52.85
Average Positive Collected Balance 0.00
Investable Balance Available for Services 0.00

SERVICES PERFORMED	AFP CODE	UNITS	UNIT PRICE	SERVICE CHARGES	REQUIRED BALANCE
ACCOUNT SERVICES					
STANDARD					
MONTHLY MAINTENANCE	01 0000	1	10.0000	10.00	9,878.20
NEGATIVE COLLECTED FEE	00 0200	40	1.22380%	0.04	39.51
DISBURSEMENTS					
ARP / POSITIVE PAY					
ARP DEPOSIT RECONCILIATION PER I	10 0610	1	0.1100	0.11 W	
POSITIVE PAY MONTHLY BASE CHARGE	15 0030	1	25.0000	25.00	24,695.50
INFO REPORTING					
BAI PRIOR DAY					
BAI PRIOR DAY PER ACCT	99 9999	1	14.0000	14.00	13,829.48
BAI PRIOR DAY RPTG DETAILFIELD	99 9999	128	0.0650	8.32	8,218.66
BAI PRIOR DAY 88 FIELD	99 9999	1	0.0000	0.00	
Total Charges This Cycle				<u>57.47</u>	
Less Waived Charges				0.11	
Actual Analyzed Charges				57.36	56,661.35

Total Required Balance					56,661.35
Additional Balance Required					56,661.35
Earnings Credit Allowance		0.00			
- Less Actual Analyzed Charges		57.36			
Net Position		<u>(57.36)</u>			

Charge referred to the account officer

57.36

LR
10/12/17

\$1.00 Of Unit Price Is Equal To 1,234.77 Of Investable Balance

Investable Balance Receives An Earnings Credit Of 1.231670%

Board of Deposit

Fifth Third Bank ODNR Watercraft - Maumee Bay 0125 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
50205	10 06 10	ARP DEPOSIT RECONCILIATION PER ITEM	0	1	\$ -	\$ -	\$ -	
50401	15 00 30	POSITIVE PAY MONTHLY BASE CHARGE	25	1	\$ 25.00	\$ 25.00	\$ -	
50588	99 99 99	BAI PRIOR DAY PER ACCT	14	1	\$ 14.00	\$ 14.00	\$ -	
50589	99 99 99	BAI PRIOR DAY RPTG DETAILFIELD	0.065	128	\$ 8.32	\$ 8.32	\$ -	
50590	99 99 99	BAI PRIOR DAY 88 FIELD	0	1	\$ -	\$ -	\$ -	
50999	01 00 00	MONTHLY MAINTENANCE	10	1	\$ 10.00	\$ 10.00	\$ -	
99998	00 02 00	NEGATIVE COLLECTED FEE	1.2238	40	\$ 0.04	\$ 0.04	\$ 0.04	Chrgd corr - manually updated
Total					\$ 57.36	\$ 57.36	\$ 0.04	

Service Fee Total	\$ 57.36
Earnings Credit Allowance	\$ -
Total	\$ 57.36



STATE BOARD OF DEPOSIT STATE OF OHIO

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Treasurer of State

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Attorney General

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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 August 2017, are \$438.91.

Josh Mandel

CHAIRMAN

Stacy Sumner Lander

SECRETARY

October 16, 2017

DATE

ACCOUNT ANALYSIS STATEMENT
FOR AUGUST 2017

PAGE 1 OF 4

ACCOUNT: 001 000000000704346915
PRODUCTION DATE: 09-07-2017

DETAIL OF ACCOUNT 001 000000000704346915

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

INVOICE
OFFICER CONTACT:
GEORGE SESOCK
(330) 972-1762

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



BALANCE AND COMPENSATION ANALYSIS

EARNINGS ALLOWANCE RATE: 1.316%
MULTIPLIER: \$ 894.62000

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 REQUIRMENT	0	0.00
000040	INVESTABLE BALANCE	0	0.00
000400	BAL EQUIVLNT-TOT SERVICE CHRGS	-392,658	0.00
000410	EXCESS/(DEFICIT) INVESTBLE BAL	-392,658	0.00
000240	EARNINGS ALLOWANCE	0	0.00
000331	BAL COMPENSABLE SRVC CHARGES	0	-438.91
000241	EXCESS/(DEFICIT) EARNING ALLOW	0	-438.91
000314	SERVICE CHARGE AMOUNT	0	438.91

JP
10/12/17

ACCOUNT ANALYSIS STATEMENT
FOR AUGUST 2017

PAGE 3 OF 4

ACCOUNT: 001 00000000704346915
PRODUCTION DATE: 09-07-2017

J.P.Morgan

STATE OF OHIO TREASURER OF STATE

DETAIL OF ACCOUNT 001 000000000704346915



ACTIVITY SUMMARY

PRODUCT LINE AND DESCRIPTION	BANK SERVICE CODE	AFP SERVICE CODE	UNIT PRICE (\$)	VOLUME	SERVICE CHARGE (\$)	BALANCE EQUIVALENT (\$)	FEE BASED CHARGES (\$)
SUBTOTAL					20.00	17,892	
RECEIVABLES EDGE / 781216 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	17,892	0.00
SUBTOTAL					20.00	17,892	
RECEIVABLES EDGE / 7812161 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	17,892	0.00
SUBTOTAL					20.00	17,892	
RECEIVABLES EDGE / 7812162 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	17,892	0.00
SUBTOTAL					20.00	17,892	
RECEIVABLES EDGE / 7812163 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	17,892	0.00
SUBTOTAL					20.00	17,892	
RECEIVABLES EDGE / 7812164 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	17,892	0.00
SUBTOTAL					20.00	17,892	
RECEIVABLES EDGE / 7812165 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	17,892	0.00
SUBTOTAL					20.00	17,892	
RECEIVABLES EDGE / 781859 CLOSED LBX IMAGE VIEWING	06139	050005	20.0000	1	20.00	17,892	0.00
SUBTOTAL					20.00	17,892	
TOTAL CHARGE FOR SERVICES	000300				438.91	0	
TOTAL FEE BASED CHARGES	000330				0.00	0	
BAL COMPENSABLE SRVC CHARGES	000331				-438.91	0	
BAL EQUIVINT-TOT SERVICE CHRGS	000400				0.00	392,658	

J.P.Morgan

JPMORGAN CHASE BANK, N.A.
P.O. BOX 669732
SAN ANTONIO TX 78265-9751

08060 LCC 001 001 25017 - NN 09/09/2017
STATE OF OHIO TREASURER OF STATE
JOSH MANDEL - TOS CONSOLIDATION ACCT
30 E BROAD ST 10TH FL
ATTN RECONCILIATION DEPT
COLUMBUS OH 43266-0421





J.P.Morgan

JPMORGAN CHASE BANK, N.A.

INVOICE #: 000100000001503776

ACCOUNT: 001 00000000704346915
PRODUCTION DATE: 09-07-2017

OFFICER CONTACT:
GEORGE SESOCK
(330) 972-1762

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

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

BILLING ACTIVITY

Charges and other debits

Invoice Date	Invoice	Description	Amount
06-30-2017	000100000001501310	PREVIOUS SERVICE CHARGE	319.08
07-31-2017	000100000001502531	PREVIOUS SERVICE CHARGE	438.91
08-31-2017	000100000001503776	CURRENT SERVICE CHARGE	438.91
TOTAL			1,196.90

Payments and other credits

Effective Date	Invoice	Post Date	Description	Amount
06-29-2017	000100000001492854	06-29-2017	INVOICED PAYMENT RECEIVED	1,307.73
05-05-2017	000100000001496346	05-05-2017	INVOICED PAYMENT RECEIVED	438.91
06-14-2017	000100000001497592	06-14-2017	INVOICED PAYMENT RECEIVED	359.91
08-29-2017	000100000001500100	08-29-2017	INVOICED PAYMENT RECEIVED	458.91
TOTAL				2,565.46

INVOICE SUMMARY

Date	Invoice	Total Billed	Total Paid to Date	Outstanding Amount
06-30-2017	000100000001501310	440.40	121.32	319.08
07-31-2017	000100000001502531	438.91	0.00	438.91
08-31-2017	000100000001503776	438.91	0.00	438.91
TOTAL OUTSTANDING AMOUNT (09-30-2017)				1,196.90

Account Analysis Payment Remittance

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

Customer Name: STATE OF OHIO TREASURER OF STATE
Account: 001 000000000704346915

Board of Deposit
Chase Consolidation Account 6915 - August 2017

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 \$ -	\$ -	\$ -	
1076	01 06 30	AUDIT CONFIRMATIONS		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	16 \$ 80.00	\$ 80.00	\$ -	
6041	40 04 4Z	ACCOUNTS REPORTED		15	3 \$ 45.00	\$ 45.00	\$ -	
6040	40 06 10	MONTHLY SERVICE		50	1 \$ 50.00	\$ 50.00	\$ -	
3653	40 04 ZZ	H2H FILES TRANSMITTED OVER 67		0	22 \$ -	\$ -	\$ -	
6085	40 04 ZZ	H2H ACCOUNTS REPORTED		30	2 \$ 60.00	\$ 60.00	\$ -	
6139	05 00 05	CLOSED LBX IMAGE VIEWING 715681		20	1 \$ 20.00	\$ 20.00	\$ -	
6201	05 99 99	REMITTER RECORD STORG 715681	0.0138	356	\$ 4.91	\$ 4.91	\$ -	Rounding
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					\$ 438.91	\$ 438.91	\$ -	

Service Fee Total	\$ 438.91
Earnings Credit Allowance	\$ -
Total	\$ 438.91



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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 August 2017, are \$138.23.

Josh Mandel

CHAIRMAN

Stacy Lumberlander

SECRETARY

October 16, 2017

DATE



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

Invoice

Direct Inquiries to your account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892412957

Analysis Period From 08/01/2017
 To 08/31/2017
 Statement Date 09/08/2017

Account Summary Section

Group Account: 801892412957

Balance Analysis	
AVERAGE BALANCE	24,657.69
LESS AVERAGE FLOAT	.00
AVERAGE COLLECTED BALANCE	24,657.69
AVG POSITIVE COLLECTED BALANCE	24,657.69
LESS RESERVE REQUIRED	.00
AVERAGE AVAILABLE BALANCE	24,657.69
LESS BALANCE REQUIRED	-489,630.20
NET AVAILABLE BALANCE	-464,972.51
TOTAL DEFICIT BALANCE	-464,972.51

Service Charge Analysis	
EARNINGS CREDIT ALLOWANCE	7.32
TOTAL CHARGE FOR SERVICES	-145.55
NET CHARGE FOR SERVICES	-138.23
***SERVICE CHARGE AMOUNT	138.23

OR
 10/12/17

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	12.0000	12.00
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	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	23	.0000	.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
TOTAL CHARGE FOR SERVICES					145.55

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 account officer or to
Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892412957

Account: 01892412957

Analysis Period From 08/01/2017
To 08/31/2017
Statement Date 09/08/2017
Invoice Due Date* 09/30/2017

* Please remit the Total Amount Due of 399.15 before this date

Invoice Details

Group: 801892412957

Description

Previous Balance		395.30
Payments Received		
08/23/2017 Invoice # 89000000000043521	134.01	
08/23/2017 Invoice # 89000000000043878	.37	
Grand Total Payments Received		134.38-
Account Summary of Charges		
Previous Invoice Balance		260.92
Total Past Due		260.92
Current Service Charges		138.23
Total Amount Due		399.15

Statement Period 08/01/2017 to 08/31/2017 Page 2 of 3

(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: 08/31/2017
Invoice #: 008900000000044633

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

Payment Due on 09/30/2017
Amount Due 399.15
Amount Enclosed:

\$

[Empty box for amount enclosed]

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



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

Invoice

Direct Inquiries to your account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892412957

Account: 01892412957

Analysis Period From 08/01/2017
 To 08/31/2017
 Statement Date 09/08/2017

Account Summary Section

Public Fund Analyzed Checking Account: 01892412957

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	24,657.69	EARNINGS CREDIT ALLOWANCE 0.350 %	7.32
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-145.55
AVERAGE COLLECTED BALANCE	24,657.69	NET CHARGE FOR SERVICES	-138.23
AVG POSITIVE COLLECTED BALANCE	24,657.69	***SERVICE CHARGE AMOUNT	138.23
LESS RESERVE REQUIRED @	.00		
AVERAGE AVAILABLE BALANCE	24,657.69		
LESS BALANCE REQUIRED	-489,630.20		
NET AVAILABLE BALANCE	-464,972.51		
TOTAL DEFICIT BALANCE	-464,972.51		

Service Charge Detail

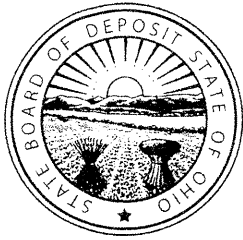
Public Fund Analyzed Checking Account: 01892412957

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
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	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	23	.0000	.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
TOTAL CHARGE FOR SERVICES					145.55

Board of Deposit
Huntington ODNR Division of Reclamation 2957 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
21	01 00 00	MONTHLY SERVICE FEEUF	12	1	\$ 12.00	\$ 12.00	\$ -	
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	633	\$ -	\$ -	\$ -	
1490	25 10 50	ACH POS PAY ONLY ACCT	15	1	\$ 15.00	\$ 15.00	\$ -	
3722	40 00 ZZ	BOL ACCOUNT MAINT-BASIC	0	1	\$ -	\$ -	\$ -	
3742	40 02 72	BOL PREVIOUS DAY ITEMS-BASIC	0	23	\$ -	\$ -	\$ -	
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	253	\$ 88.55	\$ 88.55	\$ -	
Total					\$ 145.55	\$ 145.55	\$ -	

Service Fee Total	\$ 145.55
Earnings Credit Allowance	\$ 7.32
Total	\$ 138.23



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:
Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 August 2017, are \$144.07.

Josh Mandel

CHAIRMAN

Stacey Lumberlander

SECRETARY

October 16, 2017

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 account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892413134

Analysis Period From 08/01/2017
 To 08/31/2017
 Statement Date 09/08/2017

Account Summary Section

Group Account: 801892413134

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	5,000.00	EARNINGS CREDIT ALLOWANCE	1.48
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-145.55
AVERAGE COLLECTED BALANCE	5,000.00	NET CHARGE FOR SERVICES	-144.07
AVG POSITIVE COLLECTED BALANCE	5,000.00	***SERVICE CHARGE AMOUNT	144.07
LESS RESERVE REQUIRED	.00		
AVERAGE AVAILABLE BALANCE	5,000.00		
LESS BALANCE REQUIRED	-489,630.20		
NET AVAILABLE BALANCE	-484,630.20		
TOTAL DEFICIT BALANCE	-484,630.20		

PR
 10/12/17

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	12.0000	12.00
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	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	23	.0000	.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
TOTAL CHARGE FOR SERVICES					145.55

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 account officer or to
Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892413134

Account: 01892413134

Analysis Period From 08/01/2017
To 08/31/2017
Statement Date 09/08/2017
Invoice Due Date* 09/30/2017

* Please remit the Total Amount Due of 416.43 before this date

Invoice Details

Group: 801892413134

Description

Previous Balance		412.58
Payments Received		
08/23/2017 Invoice # 8900000000043523	139.79	
08/23/2017 Invoice # 8900000000043880	.43	
Grand Total Payments Received		140.22-
Account Summary of Charges		
Previous Invoice Balance		272.36
Total Past Due		272.36
Current Service Charges		144.07
Total Amount Due		416.43

Statement Period 08/01/2017 to 08/31/2017 Page 2 of 3

(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 43215-3414

Group #: 801892413134

Invoice Date: 08/31/2017

Invoice #: 008900000000044635

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

Payment Due on 09/30/2017

Amount Due 416.43

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 account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892413134

Account: 01892413134

Analysis Period From 08/01/2017
 To 08/31/2017
 Statement Date 09/08/2017

Account Summary Section

Public Fund Analyzed Checking Account: 01892413134

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	5,000.00	EARNINGS CREDIT ALLOWANCE 0.350 %	1.48
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-145.55
AVERAGE COLLECTED BALANCE	5,000.00	NET CHARGE FOR SERVICES	-144.07
AVG POSITIVE COLLECTED BALANCE	5,000.00	***SERVICE CHARGE AMOUNT	144.07
LESS RESERVE REQUIRED @	.00		
AVERAGE AVAILABLE BALANCE	5,000.00		
LESS BALANCE REQUIRED	-489,630.20		
NET AVAILABLE BALANCE	-484,630.20		
TOTAL DEFICIT BALANCE	-484,630.20		

Service Charge Detail

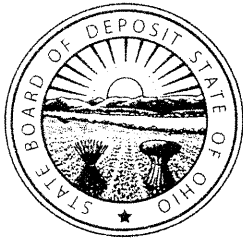
Public Fund Analyzed Checking Account: 01892413134

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
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	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	23	.0000	.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
TOTAL CHARGE FOR SERVICES					145.55

Board of Deposit
Huntington ODNR Lake Katherine Management Fund 3134 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
21	01 00 00	MONTHLY SERVICE FEEUF	12	1	12	12	0	
104	01 03 07	PAPERLESS STATEMENT	0	1	0	0	0	
3004	30 01 00	ANALYSIS STATEMENT VIAEDI	15	1	15	15	0	
183	25 10 53	ACH POS PAY-ALERTS	0	633	0	0	0	
1490	25 10 50	ACH POS PAY ONLY ACCT	15	1	15	15	0	
3722	40 00 ZZ	BOL ACCOUNT MAINT-BASIC	0	1	0	0	0	
3742	40 02 72	BOL PREVIOUS DAY ITEMS-BASIC	0	23	0	0	0	
4005	40 00 12	INFO RPT-TRANS - MONTHLY MAINT	15	1	15	15	0	
4006	40 02 30	INFO RPT-TRANS - PREV DAY SUMM	0.35	253	88.55	88.55	0	
Total					\$ 145.55	\$ 145.55	\$ -	

Service Fee Total	\$ 145.55
Earnings Credit Allowance	\$ 1.48
Total	\$ 144.07



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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-Wildlife Habitat Fund] for August 2017, are \$154.22.

Josh Mandel

CHAIRMAN

Stacy Cumberlander

SECRETARY

October 16, 2017

DATE



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

Invoice

Direct Inquiries to your account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892413105

Analysis Period From 08/01/2017
 To 08/31/2017
 Statement Date 09/08/2017

Account Summary Section

Group Account: 801892413105

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	269.47	EARNINGS CREDIT ALLOWANCE	.08
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-154.30
AVERAGE COLLECTED BALANCE	269.47	NET CHARGE FOR SERVICES	-154.22
AVG POSITIVE COLLECTED BALANCE	269.47	***SERVICE CHARGE AMOUNT	154.22
LESS RESERVE REQUIRED	.00		
AVERAGE AVAILABLE BALANCE	269.47		
LESS BALANCE REQUIRED	-519,065.20		
NET AVAILABLE BALANCE	-518,795.73		
TOTAL DEFICIT BALANCE	-518,795.73		

JP
 10/12/17

Service Charge Detail

Group Account: 801892413105

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
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	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	24	.0000	.00
3746	400275	BOL CURRENT DAY ITEMS-BASIC	1	.0000	.00
WIRE TRANSFER					
2301	350104	WIRE-ONLINE DOMESTIC FREEFORM	1	8.5000	8.50
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00

Service Charge Detail

Group Account: 801892413105

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
4007	400231	INFO RPT-TRANS - PREV DAY DETL	1	.2500	.25
TOTAL CHARGE FOR SERVICES					<hr/> 154.30

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



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

Invoice

Direct Inquiries to your account officer or to
Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892413105

Account: 01892413105

Analysis Period From 08/01/2017
To 08/31/2017

Statement Date 09/08/2017

Invoice Due Date* 09/30/2017

* Please remit the Total Amount Due of 433.64 before this date

Invoice Details

Group: 801892413105

Description

Previous Balance		433.62
Payments Received		
08/23/2017 Invoice # 8900000000043522	154.20	
Grand Total Payments Received		154.20-
Account Summary of Charges		
Previous Invoice Balance		279.42
Total Past Due		279.42
Current Service Charges		154.22
Total Amount Due		433.64

Statement Period 08/01/2017 to 08/31/2017 Page 3 of 5

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

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

Group #:801892413105

Invoice Date: 08/31/2017

Invoice #: 008900000000044634

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

Payment Due on 09/30/2017

Amount Due 433.64

Amount Enclosed:

\$

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



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

Invoice

Direct Inquiries to your account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892413105

Account: 01892413105

Analysis Period From 08/01/2017
 To 08/31/2017

Statement Date 09/08/2017

Account Summary Section

Public Fund Analyzed Checking Account: 01892413105

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	269.47	EARNINGS CREDIT ALLOWANCE 0.350 %	.08
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-154.30
AVERAGE COLLECTED BALANCE	269.47	NET CHARGE FOR SERVICES	-154.22
AVG POSITIVE COLLECTED BALANCE	269.47	***SERVICE CHARGE AMOUNT	154.22
LESS RESERVE REQUIRED @	.00		
AVERAGE AVAILABLE BALANCE	269.47		
LESS BALANCE REQUIRED	-519,065.20		
NET AVAILABLE BALANCE	-518,795.73		
TOTAL DEFICIT BALANCE	-518,795.73		

Service Charge Detail

Public Fund Analyzed Checking Account: 01892413105

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
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	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	24	.0000	.00
3746	400275	BOL CURRENT DAY ITEMS-BASIC	1	.0000	.00
WIRE TRANSFER					
2301	350104	WIRE-ONLINE DOMESTIC FREEFORM	1	8.5000	8.50
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00

Service Charge Detail

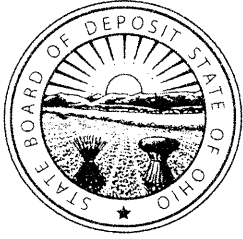
Public Fund Analyzed Checking Account: 01892413105

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
4007	400231	INFO RPT-TRANS - PREV DAY DETL	1	.2500	.25
TOTAL CHARGE FOR SERVICES					154.30

Board of Deposit
Huntington ODNR Wildlife Habitat Fund 3105 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
21	01 00 00	MONTHLY SERVICE FEEUF	12	1	\$ 12.00	\$ 12.00	\$ -	
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	633	\$ -	\$ -	\$ -	
1490	25 10 50	ACH POS PAY ONLY ACCT	15	1	\$ 15.00	\$ 15.00	\$ -	
3722	40 00 ZZ	BOL ACCOUNT MAINT-BASIC	0	1	\$ -	\$ -	\$ -	
3742	40 02 72	BOL PREVIOUS DAY ITEMS-BASIC	0	24	\$ -	\$ -	\$ -	
3746	40 02 75	BOL CURRENT DAY ITEMS-BASIC	0	1	\$ -	\$ -	\$ -	
2301	35 01 04	WIRE-ONLINEDOMESTIC FREEFORM	8.5	1	\$ 8.50	\$ 8.50	\$ -	
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	253	\$ 88.55	\$ 88.55	\$ -	
4007	40 02 31	INFO RPT-TRANS - PREV DAY DETL	0.25	1	\$ 0.25	\$ 0.25	\$ -	
Total					\$ 154.30	\$ 154.30	\$ -	

Service Fee Total	\$ 154.30
Earnings Credit Allowance	\$ 0.08
Total	\$ 154.22



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 August 2017, are \$137.74.

Josh Mandel

CHAIRMAN

Stacy Lumberlander

SECRETARY

October 16, 2017

DATE



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

Invoice

Direct Inquiries to your account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801891935590

Analysis Period From 08/01/2017
 To 08/31/2017
 Statement Date 09/08/2017

Account Summary Section

Group Account: 801891935590

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	26,298.98	EARNINGS CREDIT ALLOWANCE	7.81
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-145.55
AVERAGE COLLECTED BALANCE	26,298.98	NET CHARGE FOR SERVICES	-137.74
AVG POSITIVE COLLECTED BALANCE	26,298.98	***SERVICE CHARGE AMOUNT	137.74
LESS RESERVE REQUIRED	.00		
AVERAGE AVAILABLE BALANCE	26,298.98		
LESS BALANCE REQUIRED	-489,630.20		
NET AVAILABLE BALANCE	-463,331.22		
TOTAL DEFICIT BALANCE	-463,331.22		

Handwritten signature and date: 10/12/17

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	12.0000	12.00
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	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	23	.0000	.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
TOTAL CHARGE FOR SERVICES					145.55

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 account officer or to
Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801891935590

Account: 01891935590

Analysis Period From 08/01/2017
To 08/31/2017
Statement Date 09/08/2017
Invoice Due Date* 09/30/2017

* Please remit the Total Amount Due of 395.84 before this date

Invoice Details

Group: 801891935590

Description

Previous Balance		391.99
Payments Received		
08/23/2017 Invoice # 89000000000043443	131.66	
08/23/2017 Invoice # 89000000000043803	2.23	
Grand Total Payments Received		133.89-
Account Summary of Charges		
Previous Invoice Balance		258.10
Total Past Due		258.10
Current Service Charges		137.74
Total Amount Due		395.84

Statement Period 08/01/2017 to 08/31/2017 Page 2 of 3

(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: 08/31/2017
Invoice #: 008900000000044559

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

Payment Due on 09/30/2017
Amount Due 395.84
Amount Enclosed:

\$

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



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 account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801891935590

Account: 01891935590

Analysis Period From 08/01/2017
 To 08/31/2017
 Statement Date 09/08/2017

Account Summary Section

Public Fund Analyzed Checking Account: 01891935590

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	26,298.98	EARNINGS CREDIT ALLOWANCE 0.350 %	7.81
LESS AVERAGE FLOAT	.00	TOTAL CHARGE FOR SERVICES	-145.55
AVERAGE COLLECTED BALANCE	26,298.98	NET CHARGE FOR SERVICES	-137.74
AVG POSITIVE COLLECTED BALANCE	26,298.98	***SERVICE CHARGE AMOUNT	137.74
LESS RESERVE REQUIRED @	.00		
AVERAGE AVAILABLE BALANCE	26,298.98		
LESS BALANCE REQUIRED	-489,630.20		
NET AVAILABLE BALANCE	-463,331.22		
TOTAL DEFICIT BALANCE	-463,331.22		

Service Charge Detail

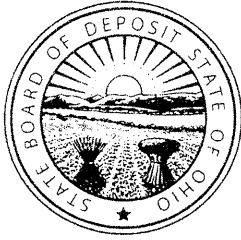
Public Fund Analyzed Checking Account: 01891935590

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
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	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLINE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	23	.0000	.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
TOTAL CHARGE FOR SERVICES					145.55

Board of Deposit
Huntington Torrens Law Assurance Fund 5590 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comment
21	01 00 00	MONTHLY SERVICE FEEUF	12	1	\$ 12.00	\$ 12.00	\$ -	
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	633	\$ -	\$ -	\$ -	
1490	25 10 50	ACH POS PAY ONLY ACCT	15	1	\$ 15.00	\$ 15.00	\$ -	
3722	40 00 ZZ	BOL ACCOUNT MAINT-BASIC	0	1	\$ -	\$ -	\$ -	
3742	40 02 72	BOL PREVIOUS DAY ITEMS-BASIC	0	23	\$ -	\$ -	\$ -	
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	253	\$ 88.55	\$ 88.55	\$ -	
Total					\$ 145.55	\$ 145.55	\$ -	

Service Fee Total	\$ 145.55
Earnings Credit Allowance	\$ 7.81
Total	\$ 137.74



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:
Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 [TOS –Huntington Consolidation Account] for August 2017, are \$478.84.

Josh Mandel

CHAIRMAN

Stacey Sumner Cander

SECRETARY

October 16, 2017

DATE



TOS-HNB CONSOLIDATION ACCOUNT
 30 E. BROAD ST- 10TH FLR
 COLS, OH 43266-0421

Invoice

Direct Inquiries to your account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892345121

Analysis Period From 08/01/2017
 To 08/31/2017
 Statement Date 09/08/2017

Account Summary Section

Group Account: 801892345121

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	563,978.73	EARNINGS CREDIT ALLOWANCE	105.81
LESS AVERAGE FLOAT	-207,996.58	TOTAL CHARGE FOR SERVICES	-584.65
AVERAGE COLLECTED BALANCE	355,982.15	NET CHARGE FOR SERVICES	-478.84
AVG POSITIVE COLLECTED BALANCE	355,982.15	***SERVICE CHARGE AMOUNT	478.84
LESS RESERVE REQUIRED	.00		
AVERAGE AVAILABLE BALANCE	355,982.15		
LESS BALANCE REQUIRED	-1,966,762.60		
NET AVAILABLE BALANCE	-1,610,780.45		
TOTAL DEFICIT BALANCE	-1,610,780.45		

Handwritten signature and date: 10/12/17

Service Charge Detail

Group Account: 801892345121

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
2551	250200	ACH RECEIVED-DEBIT	23	.2000	4.60
ACCOUNT ANALYSIS					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
ZERO BALANCE ACCOUNTING-ZBA					
5020	010020	ZBA-MONTHLY MAINT	1	28.0000	28.00
BUSINESS SECURITY SUITE					
0183	251053	ACH POS PAY-ALERTS	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
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	20	5.0000	100.00

Service Charge Detail

Group Account: 801892345121

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
AUTOMATED CLEARING HOUSE-ACH					
2500	250000	ACH MONTHLY MAINT FEE	1	45.0000	45.00
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	69	.0000	.00
3746	400275	BOL CURRENT DAY ITEMS-BASIC	23	.0000	.00
4002	010801	BOL SECURITY TOKEN	11	15.0000	165.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
4007	400231	INFO RPT-TRANS - PREV DAY DETL	46	.2500	11.50
4101	010112	INFO RPT-FAX-DAILY ZBA RPT	1	15.0000	15.00
TOTAL CHARGE FOR SERVICES					584.65
TOTAL NO CHARGE					50.00

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



TOS-HNB CONSOLIDATION ACCOUNT
30 E. BROAD ST- 10TH FLR
COLS, OH 43266-0421

Invoice

Direct Inquiries to your account officer or to
Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892345121

Account: 01892345121

Analysis Period From 08/01/2017
To 08/31/2017

Statement Date 09/08/2017

Invoice Due Date* 09/30/2017

* Please remit the Total Amount Due of 1,169.96 before this date

Invoice Details

Group: 801892345121

Description

Previous Balance	1,025.63
Payments Received 08/23/2017 Invoice # 8900000000043507	334.51
Grand Total Payments Received	334.51-
Account Summary of Charges	
Previous Invoice Balance	691.12
Total Past Due	691.12
Current Service Charges	478.84
Total Amount Due	1,169.96

Statement Period 08/01/2017 to 08/31/2017 Page 3 of 5

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

TOS-HNB CONSOLIDATION ACCOUNT
30 E. BROAD ST- 10TH FLR
COLS, OH 43266-0421

Group #:801892345121
Invoice Date: 08/31/2017
Invoice #: 008900000000044620

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

Payment Due on 09/30/2017
Amount Due 1,169.96
Amount Enclosed:

\$

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



TOS-HNB CONSOLIDATION ACCOUNT
 CONSOLIDATION ACCOUNT
 30 E. BROAD ST- 10TH FLR
 COLS, OH 43266-0421

Invoice

Direct Inquiries to your account officer or to
 Huntington Business Direct (1-800-480-2001)

Account Analysis Statement

Group: 801892345121

Account: 01892345121

Analysis Period From 08/01/2017
 To 08/31/2017
 Statement Date 09/08/2017

Account Summary Section

Public Fund Analyzed Checking Account: 01892345121

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE	563,978.73	EARNINGS CREDIT ALLOWANCE 0.350 %	105.81
LESS AVERAGE FLOAT	-207,996.58	TOTAL CHARGE FOR SERVICES	-584.65
AVERAGE COLLECTED BALANCE	355,982.15	NET CHARGE FOR SERVICES	-478.84
AVG POSITIVE COLLECTED BALANCE	355,982.15	***SERVICE CHARGE AMOUNT	478.84
LESS RESERVE REQUIRED @	.00		
AVERAGE AVAILABLE BALANCE	355,982.15		
LESS BALANCE REQUIRED	-1,966,762.60		
NET AVAILABLE BALANCE	-1,610,780.45		
TOTAL DEFICIT BALANCE	-1,610,780.45		

Service Charge Detail

Public Fund Analyzed Checking Account: 01892345121

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOUNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
2551	250200	ACH RECEIVED-DEBIT	23	.2000	4.60
ACCOUNT ANALYSIS					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
ZERO BALANCE ACCOUNTING-ZBA					
5020	010020	ZBA-MONTHLY MAINT	1	28.0000	28.00
BUSINESS SECURITY SUITE					
0183	251053	ACH POS PAY-ALERTS	633	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
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	20	5.0000	100.00

Service Charge Detail

Public Fund Analyzed Checking Account: 01892345121

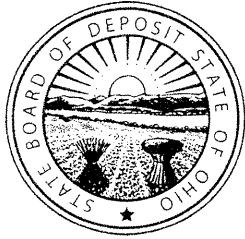
Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
AUTOMATED CLEARING HOUSE-ACH					
2500	250000	ACH MONTHLY MAINT FEE	1	45.0000	45.00
BUSINESS ONLINE-BOL					
3702	4000ZZ	BOL COMPANY MAINT-BASIC	1	.0000	.00
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	69	.0000	.00
3746	400275	BOL CURRENT DAY ITEMS-BASIC	23	.0000	.00
4002	010801	BOL SECURITY TOKEN	11	15.0000	165.00
INFORMATION REPORTING					
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	253	.3500	88.55
4007	400231	INFO RPT-TRANS - PREV DAY DETL	46	.2500	11.50
4101	010112	INFO RPT-FAX-DAILY ZBA RPT	1	15.0000	15.00
TOTAL CHARGE FOR SERVICES					584.65
TOTAL NO CHARGE					50.00

Board of Deposit

Huntington TOS Consolidation Account 5121 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comment
	21 01 00 00	MONTHLY SERVICE FEEUF	12	1	\$ 12.00	\$ 12.00	\$ -	
	104 01 03 07	PAPERLESS STATEMENT	0	1	\$ -	\$ -	\$ -	
	2551 25 02 00	ACH RECEIVED-DEBIT	0.2	23	\$ 4.60	\$ 4.60	\$ -	
	3004 30 01 00	ANALYSIS STATEMENT VIA EDI	15	1	\$ 15.00	\$ 15.00	\$ -	
	5020 01 00 20	ZBA-MONTHLY MAINT	28	1	\$ 28.00	\$ 28.00	\$ -	
	183 25 10 53	ACH POS PAY-ALERTS	0	633	\$ -	\$ -	\$ -	
	1490 25 10 50	ACH POS PAY ONLY ACCT	15	1	\$ 15.00	\$ 15.00	\$ -	
	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	20	\$ 100.00	\$ 100.00	\$ -	
	2500 25 00 00	ACH MONTHLY MAINT FEE	45	1	\$ 45.00	\$ 45.00	\$ -	
	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	69	\$ -	\$ -	\$ -	
	3746 40 02 75	BOL CURRENT DAY ITEMS-BASIC	0	23	\$ -	\$ -	\$ -	
	4002 01 08 01	BOL SECURITY TOKEN	15	11	\$ 165.00	\$ 165.00	\$ -	
	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	253	\$ 88.55	\$ 88.55	\$ -	
	4007 40 02 31	INFO RPT-TRANS - PREV DAY DETL	0.25	46	\$ 11.50	\$ 11.50	\$ -	
	4101 01 01 12	INFO RPT-FAX-DAILY ZBA RPT	15	1	\$ 15.00	\$ 15.00	\$ -	
		Total			\$ 634.65	\$ 584.65	\$ -	

Service Fee Total	\$ 584.65
Earnings Credit Allowance	\$ 105.81
Total	\$ 478.84



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 August 2017, are \$11.00.

Josh Mandel

CHAIRMAN

Stacey Lumberlander

SECRETARY

October 16, 2017

DATE



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

Account Analysis Statement

August 2017

*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	(\$9,821.35)
Balance Deficiency/Surplus for Eligible Services	(\$9,821.35)

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	\$11.00
LESS: Earnings Credit Allowance	\$0.00
Service Charges Due	\$11.00

AR 10/12/17

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
AUG	\$0	\$0	\$0	\$9,821	\$11	\$0	\$0	\$11
JUL	\$0	\$0	\$0	\$9,821	\$11	\$0	\$0	\$11
JUN	\$0	\$0	\$0	\$10,377	\$11	\$0	\$0	\$11
MAY	\$13	\$13	\$13	\$10,891	\$11	\$0	\$0	\$11
APR	\$45	\$45	\$45	\$11,458	\$11	\$0	\$0	\$11
MAR	\$24	\$24	\$24	\$11,340	\$11	\$0	\$0	\$11
FEB	\$49	\$49	\$49	\$13,750	\$11	\$0	\$0	\$11
JAN	\$52	\$52	\$52	\$12,500	\$11	\$0	\$0	\$11
YTD	\$23	\$23	\$23	\$11,245	\$88	\$0	\$0	\$88

[^] 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

August 2017

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	1.32%	\$9,821	\$0	\$11	\$0	\$0
Total			\$9,821	\$0	\$11	\$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	\$8.00
AFP25	General ACH Services	\$3.00
Total		\$11.00

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	\$8.00	\$8.00	\$7,142.80
01 04 40	Electronic Analysis Statement	1	\$0.00	\$0.00	\$0.00
AFP01 TOTAL				\$8.00	\$7,142.80
25	General ACH Services				
25 10 52	EPA Admin Fee/Month	1	\$3.00	\$3.00	\$2,678.55
AFP25 TOTAL				\$3.00	\$2,678.55
Total				\$11.00	\$9,821.35



Account Analysis Statement

August 2017

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	1.32%
Service Charge Multiplier	\$892.85
Uncollected Funds Rate	0.00%

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$11.00
Earnings Credit Allowance	(\$0.00)
Service Charges Due	\$11.00

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	\$8.00	\$8.00	\$7,142.80
01 04 40	Electronic Analysis Statement	1	\$0.00	\$0.00	\$0.00
	AFP01 TOTAL			\$8.00	\$7,142.80
25	General ACH Services				
25 10 52	EPA Admin Fee/Month	1	\$3.00	\$3.00	\$2,678.55
	AFP25 TOTAL			\$3.00	\$2,678.55
	Total			\$11.00	\$9,821.35

Board of Deposit
KeyBank AOS Agency Collateral 7431 - August 2017

Plan Code	Posting Code	Description	Units	Rate	Amount	Price	Variance	Comments
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$ -	\$ -	\$ -	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$ 8.00	\$ 8.00	\$ -	
DDAANELC	01 04 40	ELECTRONIC ANALYSIS STATEMENT	0	1	\$ -	\$ -	\$ -	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$ 3.00	\$ 3.00	\$ -	
Total					\$ 11.00	\$ 11.00	\$ -	

Service Fee Total	\$ 11.00
Earnings Credit Allowance	\$ -
Total	\$ 11.00



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State

Mike DeWine
Attorney General

Dave Yost
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 August 2017, are \$53,291.69.

Josh Mandel

CHAIRMAN

Stacey Lumberger

SECRETARY

October 16, 2017

DATE



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

Account Analysis Statement August 2017

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

Relationship Overview : *TREASURER OF STATE

Balance Summary	
Average Ledger Balance	\$264,865,996.22
LESS: Average Float	(\$5,785,147.07)
Average Collected Balance	\$259,080,849.15
Average Negative Collected Balance	(\$2,088.63)
Average Positive Collected Balance	\$259,082,937.79
LESS: Compensating Balance	(\$250,631,864.18)
Balance Available to Support Services	\$8,451,073.61
LESS: Balance Needed To Support Services	(\$56,032,230.73)
Balance Deficiency/Surplus for Eligible Services	(\$47,581,157.12)

Billing Information	
Settlement Cycle	Monthly
Payment Method	Invoice
Billing Account	XXXXXXXXX1050
Days in the Month	31

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$62,756.84
LESS: Earnings Credit Allowance	(\$9,465.15)
Service Charges Due	\$53,291.69

APR 10/12/17

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
AUG	\$264,865,996	\$259,080,849	\$8,451,074	\$56,032,231	\$62,757	\$9,465	\$0	\$53,292
JUL	\$213,911,125	\$207,914,382	\$14,875,565	\$47,909,522	\$53,659	\$16,661	\$0	\$36,999
JUN	\$236,054,832	\$224,455,201	\$11,217,738	\$53,504,755	\$56,716	\$11,891	\$0	\$44,825
MAY	\$185,936,199	\$180,045,707	\$12,432,474	\$66,548,941	\$67,215	\$12,557	\$0	\$54,659
APR	\$222,241,918	\$192,329,275	\$13,976,110	\$143,315,866	\$137,584	\$13,417	\$0	\$124,167
MAR	\$159,417,675	\$150,610,255	\$9,015,272	\$137,369,554	\$133,250	\$8,745	\$0	\$124,505
FEB	\$179,154,293	\$173,165,564	\$18,829,560	\$160,609,828	\$128,488	\$15,062	\$0	\$113,426
JAN	\$162,192,557	\$146,354,702	\$12,163,414	\$71,847,086	\$63,226	\$10,704	\$0	\$52,522
YTD	\$202,971,824	\$191,744,492	\$12,620,151	\$92,142,223	\$702,895	\$98,501	\$0	\$604,394

[^] 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



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	1.32%	\$32,463,305	\$61	\$36,359	\$0	\$0
14511001100	TREASURER OF STATE	1.32%	\$514,246	\$8	\$576	\$0	\$0
14511001225	TREASURER OF STATE	1.32%	\$181,092	\$0	\$203	\$0	\$0
14511002447	TREASURER OF STATE	1.32%	\$13,817	\$0	\$15	\$0	\$0
14511002454	TREASURER OF STATE	1.32%	\$14,219	\$0	\$16	\$0	\$0
14511002462	TREASURER OF STATE	1.32%	\$21,250	\$0	\$24	\$0	\$0
14511002470	TREASURER OF STATE	1.32%	\$161,517	\$0	\$181	\$0	\$0
14511002488	TREASURER OF STATE	1.32%	\$3,438,522	\$0	\$3,851	\$0	\$0
354511001688	TREASURER OF STATE	1.32%	\$19,576	\$0	\$22	\$0	\$0
354511002793	TREASURER OF STATE	1.32%	\$13,571	\$0	\$15	\$0	\$0
359681004818	TREASURER OF STATE	1.32%	\$184,782	\$0	\$207	\$0	\$0
359681036752	TREASURER OF STATE	1.32%	\$13,393	\$0	\$15	\$0	\$0
359681092367	TREASURER OF STATE	1.32%	\$805,261	\$0	\$902	\$0	\$0
359681099438	TREASURER OF STATE	1.32%	\$31,250	\$0	\$35	\$0	\$0
359681107165	TREASURER OF STATE	1.32%	\$7,143	\$0	\$8	\$0	\$0
359681113973	TREASURER OF STATE	1.32%	\$22,991	\$0	\$26	\$0	\$0
359681120929	TREASURER OF STATE	1.32%	\$180,110	\$0	\$202	\$0	\$0
359681120952	TREASURER OF STATE	1.32%	\$86,785	\$0	\$97	\$0	\$0
359681129375	TREASURER OF STATE	1.32%	\$35,468	\$0	\$40	\$0	\$0
359681130506	TREASURER OF STATE	1.32%	\$168,749	\$0	\$189	\$0	\$0
359681147740	TREASURER OF STATE	1.32%	\$10,134	\$17	\$11	\$0	\$0
359681150413	TREASURER OF STATE	1.32%	\$27,181	\$0	\$30	\$0	\$0
359681156428	TREASURER OF STATE	1.32%	\$30,669	\$0	\$34	\$0	\$0
359681163028	TREASURER OF STATE	1.32%	\$9,821	\$940	\$11	\$0	\$1
359681172128	TREASURER OF STATE	1.32%	\$18,790	\$3,642	\$21	\$0	\$4
359681172136	TREASURER OF STATE	1.32%	\$9,821	\$1,173	\$11	\$0	\$1
359681177572	TREASURER OF STATE	1.32%	\$16,652	\$0	\$19	\$0	\$0
359681181921	TREASURER OF STATE	1.32%	\$187,856	\$0	\$210	\$0	\$0
359681183448	TREASURER OF STATE	1.32%	\$13,906	\$0	\$16	\$0	\$0
359681197869	TREASURER OF STATE	1.32%	\$42,031	\$190,323	\$47	\$0	\$213
359681211991	STATE OF OHIO OBM WELFARE	1.32%	\$5,038,152	\$0	\$5,643	\$0	\$0
359681212064	STATE OF OHIO OBM MEDICAID	1.32%	\$1,860,141	\$0	\$2,083	\$0	\$0
359681212072	STATE OF OHIO OBM VENDOR	1.32%	\$3,430,173	\$0	\$3,842	\$0	\$0
359681237483	TREASURER OF STATE	1.32%	\$13,861	\$0	\$16	\$0	\$0
359681237491	TREASURER OF STATE	1.32%	\$116,428	\$59,350	\$130	\$0	\$66
359681245668	STATE OF OHIO	1.32%	\$875,038	\$0	\$980	\$0	\$0
359681245692	STATE OF OHIO	1.32%	\$5,092,013	\$0	\$5,703	\$0	\$0
359681296968	TREASURER OF STATE	1.32%	\$15,915	\$0	\$18	\$0	\$0
359681318762	STATE OF OHIO	1.32%	\$18,750	\$0	\$21	\$0	\$0
359681318788	STATE OF OHIO	1.32%	\$35,134	\$0	\$39	\$0	\$0
359681324307	OHIO DEPARTMENT OF	1.32%	\$24,444	\$0	\$27	\$0	\$0
359681341533	OHIO DEPARTMENT OF	1.32%	\$18,750	\$0	\$21	\$0	\$0
359681341541	OHIO DEPARTMENT OF	1.32%	\$61,607	\$0	\$69	\$0	\$0
359681342838	STATE OF OHIO	1.32%	\$7,545	\$8,195,560	\$8	\$0	\$9,179
359681362950	TREASURER OF STATE	1.32%	\$18,928	\$0	\$21	\$0	\$0
359681362968	TREASURER OF STATE	1.32%	\$21,986	\$0	\$25	\$0	\$0
359681367348	TREASURER OF STATE	1.32%	\$13,437	\$0	\$15	\$0	\$0
359681367355	TREASURER OF STATE	1.32%	\$13,817	\$0	\$15	\$0	\$0



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
359681367363	TREASURER OF STATE	1.32%	\$14,799	\$0	\$17	\$0	\$0
359681375382	TREASURER OF STATE	1.32%	\$13,839	\$0	\$16	\$0	\$0
359681395919	STATE OF OHIO DAS	1.32%	\$13,393	\$0	\$15	\$0	\$0
359681398533	TREASURER OF STATE	1.32%	\$10,714	\$0	\$12	\$0	\$0
359681398541	TREASURER OF STATE	1.32%	\$13,393	\$0	\$15	\$0	\$0
359681409090	TREASURER OF STATE	1.32%	\$18,750	\$0	\$21	\$0	\$0
359681409108	TREASURER OF STATE	1.32%	\$13,504	\$0	\$15	\$0	\$0
359681409116	TREASURER OF STATE	1.32%	\$18,839	\$0	\$21	\$0	\$0
359681415592	TREASURER OF STATE	1.32%	\$365,064	\$0	\$409	\$0	\$0
359681435707	TREASURER OF STATE	1.32%	\$10,714	\$0	\$12	\$0	\$0
359681481164	TREASURER OF STATE	1.32%	\$13,393	\$0	\$15	\$0	\$0
Sub Total			\$55,926,428	\$8,451,074	\$62,638	\$0	\$9,465
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	1.32%	\$18,750	\$0	\$21	\$0	\$0
359681261657	TREASURER OF STATE	1.32%	\$18,750	\$0	\$21	\$0	\$0
359681261665	TREASURER OF STATE	1.32%	\$18,750	\$0	\$21	\$0	\$0
359683018600	TREASURER OF STATE	1.32%	\$30,803	\$0	\$35	\$0	\$0
359683035281	TREASURER OF STATE	1.32%	\$18,750	\$0	\$21	\$0	\$0
Sub Total			\$105,803	\$0	\$119	\$0	\$0
Total			\$56,032,231	\$8,451,074	\$62,757	\$0	\$9,465

^ 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	\$922.00
AFP05	Lockbox Services	\$10.00
AFP10	Depository Services	\$13,209.03
AFP15	Paper Disbursement Services	\$404.55
AFP20	Paper Disb. Reconciliation Services	\$89.54
AFP25	General ACH Services	\$35,888.50
AFP26	ACH Concentration Services	\$0.00
AFP30	EDI Payment Services	\$165.33
AFP35	Wire and Other Funds Xfer Services	\$5,770.00
AFP40	Information Services	\$6,297.89
AFP45	Investment/Custody Services	\$0.00
AFP99	Undefined Services	\$0.00



Account Analysis Statement

August 2017

Relationship Summary

Relationship Name : *TREASURER OF STATE

Service Activity Summary - Continued

Service Codes	Services	Total Service Charges
	Total	\$62,756.84

Service Activity Details

Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
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	\$8.00	\$512.00	\$457,139.20
01 00 99	ZBA Concentration Account	6	\$10.00	\$60.00	\$53,571.00
01 00 99	ZBA Subsidiary Accounts	50	\$4.00	\$200.00	\$178,570.00
01 02 02	Keynav ZBA Report	1	\$0.00	\$0.00	\$0.00
01 03 00	DDA Paper Statement	15	\$6.00	\$90.00	\$80,356.50
01 03 07	Keynav Corp Banking Statement	129	\$0.00	\$0.00	\$0.00
01 03 99	DDA Stmt Special Cut	6	\$5.00	\$30.00	\$26,785.50
01 03 99	Statement Duplicate Copy	3	\$10.00	\$30.00	\$26,785.50
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			\$922.00	\$823,207.70
05	Lockbox Services				
05 04 00	Keynav Receivables Base Fee	1	\$5.00	\$5.00	\$4,464.25
05 04 24	Keynav LBX Image Base Fee	1	\$5.00	\$5.00	\$4,464.25
	AFP05 TOTAL			\$10.00	\$8,928.50
10	Depository Services				
10 00 00	Branch Deposited Cash	25,247.09	\$0.0005	\$12.63	\$11,270.90
10 01 00	Vault Deposited Cash	297,061.34	\$0.0005	\$148.53	\$132,615.60
10 01 12	Partial Coin Bag	288	\$3.00	\$864.00	\$771,422.40
10 01 4A	Vault Strap Out	3,074	\$0.20	\$614.80	\$548,924.18
10 01 41	Coin & Currency Auto	5	\$0.00	\$0.00	\$0.00
10 01 46	Vault Box Out	415	\$2.50	\$1,037.50	\$926,331.87
10 02 00	Deposits Branch\Night Drop Tkt	149	\$0.08	\$11.92	\$10,642.76
10 02 00	Deposits Key Capture Ticket	476	\$0.08	\$38.08	\$33,999.72
10 02 00	Deposits Key Image Cash Letter	51	\$0.08	\$4.08	\$3,642.82
10 02 00	Deposits Vault Ticket	72	\$0.08	\$5.76	\$5,142.81
10 02 1B	Electronic Item Clearing Fee	21,354	\$0.07	\$1,494.78	\$1,334,614.32
10 02 1B	ICL Clear Agent	61,772	\$0.07	\$4,324.04	\$3,860,719.11
10 02 10	ICL On-Us	8,675	\$0.03	\$260.25	\$232,364.21
10 02 18	ICL Direct Send	98,962	\$0.03	\$2,968.86	\$2,650,746.65
10 02 24	Branch Per Item Charge	313	\$0.10	\$31.30	\$27,946.20
10 02 24	Vault Per Item Charge	53	\$0.10	\$5.30	\$4,732.10



Account Analysis Statement

August 2017

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 03 10	Canadian Deposited Item	1	\$2.50	\$2.50	\$2,232.12
10 04 00	Check Charge Backs	154	\$1.00	\$154.00	\$137,498.90
10 04 02	Redeposited Returned	165	\$1.50	\$247.50	\$220,980.37
10 04 16	Keynav Return Item Report	1	\$5.00	\$5.00	\$4,464.25
10 04 16	Return Advice Image Inquiry	1	\$0.00	\$0.00	\$0.00
10 04 16	Return Item Image	73	\$0.50	\$36.50	\$32,589.02
10 06 00	Deposit Recon Maintenance	1	\$10.00	\$10.00	\$8,928.50
10 06 10	Deposit Recon Per Deposit	37	\$0.10	\$3.70	\$3,303.54
10 99 99	ICL Monthly Fee	2	\$100.00	\$200.00	\$178,570.00
10 99 99	RDC Monthly Fee	26	\$28.00	\$728.00	\$649,994.80
	AFP10 TOTAL			\$13,209.03	\$11,793,677.15
15	Paper Disbursement Services				
15 00 30	Positive Pay Maintenance	2	\$5.00	\$10.00	\$8,928.50
15 01 00	Checks/Debits Paid	1,977	\$0.045	\$88.97	\$79,432.39
15 01 20	Positive Pay Per Item	1,977	\$0.02	\$39.54	\$35,303.28
15 03 10	Paid No Issue (Per Item)	103	\$0.00	\$0.00	\$0.00
15 03 22	Pospay/ Pymt Protection Return	2	\$0.00	\$0.00	\$0.00
15 04 10	Keynav Stop Payment Entry	17	\$2.50	\$42.50	\$37,946.12
15 13 50	Image Statement Delivery	1	\$10.00	\$10.00	\$8,928.50
15 13 51	RDC Scanned Item	21,354	\$0.01	\$213.54	\$190,659.18
	AFP15 TOTAL			\$404.55	\$361,197.97
20	Paper Disb. Reconciliation Services				
20 00 10	Reconciliation Maintenance	2	\$10.00	\$20.00	\$17,857.00
20 01 10	Reconciliation Per Item	1,977	\$0.02	\$39.54	\$35,303.28
20 02 01	ARP Weekly Trans Input/Month	1	\$20.00	\$20.00	\$17,857.00
20 03 24	ARP Recon Paper Report	1	\$10.00	\$10.00	\$8,928.50
	AFP20 TOTAL			\$89.54	\$79,945.78
25	General ACH Services				
25 00 00	ACH Monthly Fee	10	\$10.00	\$100.00	\$89,285.00
25 01 00	Orig ACH Dr Via Direct Send	261,327	\$0.025	\$6,533.20	\$5,833,145.27
25 01 00	Originated ACH Debit Via Kn	161	\$0.025	\$4.03	\$3,593.71
25 01 01	ACH Tax Payment Via Keynav	6	\$0.00	\$0.00	\$0.00
25 01 01	Orig ACH Cr Via Direct Send	433,197	\$0.025	\$10,829.94	\$9,669,498.52
25 01 01	Originated ACH Credit Via Kn	1,517	\$0.025	\$37.93	\$33,861.33
25 01 10	ACH Item Min Per File (<250)	2	\$1.00	\$2.00	\$1,785.70
25 01 20	ACH Addenda Originated	221,406	\$0.025	\$5,535.17	\$4,942,058.66
25 01 40	Originated Late File Surcharge	249	\$0.75	\$186.75	\$166,739.73
25 02 00	Incoming ACH Debit Item	26	\$0.025	\$0.67	\$580.33
25 02 01	Incoming ACH Credit Item	80,014	\$0.025	\$2,000.43	\$1,786,012.30
25 02 01	Incoming lat Credit Item	1	\$0.025	\$0.03	\$22.32
25 02 20	ACH Received Addenda	87,652	\$0.025	\$2,191.35	\$1,956,502.13
25 03 02	ACH Return Items	2,815	\$0.50	\$1,407.50	\$1,256,686.34
25 03 02	Unauthorized ACH Item Return	157	\$0.00	\$0.00	\$0.00
25 04 01	CAR,Noc,Rtn Rpt Via E-Mail	444	\$4.00	\$1,776.00	\$1,585,701.60
25 05 01	ACH Data Transmission	344	\$5.00	\$1,720.00	\$1,535,702.00



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>
25 06 40	ACH Reversal Or Deletion	25	\$10.00	\$250.00	\$223,212.50
25 07 01	CAR Report Via Keynav IR	1	\$0.00	\$0.00	\$0.00
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 00	ACH Setup	1	\$0.00	\$0.00	\$0.00
25 10 52	EPA Admin Fee/Month	61	\$3.00	\$183.00	\$163,391.55
25 10 70	ACH Noc	6,021	\$0.50	\$3,010.50	\$2,687,924.91
25 11 00	ACH Direct Monthly Maint	1	\$15.00	\$15.00	\$13,392.75
25 11 00	Keynav ACH Monthly Base Fee	1	\$15.00	\$15.00	\$13,392.75
25 99 99	ACH Letter of Indemnity	3	\$30.00	\$90.00	\$80,356.50
	AFP25 TOTAL			\$35,888.50	\$32,042,845.90
26	ACH Concentration Services				
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	\$8,928.50
30 02 10	EDI Translation Fee/1000 Chara	1,613	\$0.025	\$40.33	\$36,004.17
30 02 25	Keynav EDI Remittance Report	1	\$0.00	\$0.00	\$0.00
30 05 00	EDI Per File Orig/Recd Fee	23	\$5.00	\$115.00	\$102,677.75
	AFP30 TOTAL			\$165.33	\$147,610.42
35	Wire and Other Funds Xfer Services				
35 01 00	Keynav Domestic Repeat	6	\$5.00	\$30.00	\$26,785.50
35 01 03	Keynav Domestic Nonrepeat	16	\$5.00	\$80.00	\$71,428.00
35 01 04	Batch Wire Domestic	2	\$8.00	\$16.00	\$14,285.60
35 01 13	Kn International Nonrepeat	2	\$10.00	\$20.00	\$17,857.00
35 01 20	Keynav Internal Repeat	48	\$3.50	\$168.00	\$149,998.79
35 01 23	Keynav Internal Nonrepeat	6	\$3.50	\$21.00	\$18,749.84
35 01 24	Batch Wire Internal Nonrepeat	28	\$2.00	\$56.00	\$49,999.60
35 03 00	Incoming Domestic Wire Manual	6	\$8.00	\$48.00	\$42,856.80
35 03 00	Incoming Domestic Wire Stp	662	\$8.00	\$5,296.00	\$4,728,533.60
35 04 11	Wire Mail Advice For Incoming	2	\$5.00	\$10.00	\$8,928.50
35 06 00	Keynav Wire Maintenance	1	\$25.00	\$25.00	\$22,321.25
35 40 0Z	Kn Incoming/Outgoing Wire Rpt	1	\$0.00	\$0.00	\$0.00
	AFP35 TOTAL			\$5,770.00	\$5,151,744.48
40	Information Services				
40 00 12	Keynav BAI2 Previous Day File	1	\$2.50	\$2.50	\$2,232.12
40 00 15	Keynav BAI2 Intraday File	1	\$2.50	\$2.50	\$2,232.12
40 00 52	Keynav Previous Day Report	129	\$0.00	\$0.00	\$0.00
40 00 55	Keynav Intraday Report	129	\$0.00	\$0.00	\$0.00
40 01 10	BAI File Transfer Per Acct	156	\$5.00	\$780.00	\$696,423.00
40 01 10	BAI File Xfer Per Detail	178,518	\$0.014	\$2,499.25	\$2,231,457.14
40 01 10	BAI Per File Transfer Fee	73	\$2.50	\$182.50	\$162,945.12
40 02 10	Kn Account Services	1	\$20.00	\$20.00	\$17,857.00
40 02 71	Kn Previous Day Detail Items	92,780	\$0.016	\$1,484.48	\$1,325,417.96



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>
40 02 74	Keynav Intraday Detail Items	82,385	\$0.016	\$1,318.16	\$1,176,919.15
40 08 00	Long-Term Image Access	17	\$0.50	\$8.50	\$7,589.22
	AFP40 TOTAL			\$6,297.89	\$5,623,072.83
45	Investment/Custody Services				
45 04 03	Kn Investments Confirm Report	1	\$0.00	\$0.00	\$0.00
	AFP45 TOTAL			\$0.00	\$0.00
99	Undefined Services				
99 99 99	Public Reloadable	5	\$0.00	\$0.00	\$0.00
	AFP99 TOTAL			\$0.00	\$0.00
	Total			\$62,756.84	\$56,032,230.73



Account Analysis Statement August 2017

Account Detail

Account Name: TREASURER OF STATE , REGULAR ACCOUNT
Account Number: 14511001050

AA

Balance Summary	
Average Ledger Balance	\$37.39
LESS: Average Float	(\$0.00)
Average Collected Balance	\$37.39
Average Negative Collected Balance	(\$23.89)
Average Positive Collected Balance	\$61.29
Balance Available to Support Services	\$61.29

Rate and Other Information	
Earnings Credit Rate	1.32%
Service Charge Multiplier	\$892.85
Uncollected Funds Rate	1.32%

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$36,359.20
Earnings Credit Allowance	(\$0.06)
Service Charges Due	\$36,359.14

Service Activity Details					
Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
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	1	\$8.00	\$8.00	\$7,142.80
01 00 99	ZBA Concentration Account	1	\$10.00	\$10.00	\$8,928.50
01 00 99	ZBA Subsidiary Accounts	1	\$4.00	\$4.00	\$3,571.40
01 02 02	Keynav ZBA Report	1	\$0.00	\$0.00	\$0.00
01 03 07	Keynav Corp Banking Statement	129	\$0.00	\$0.00	\$0.00
01 03 99	DDA Stmt Special Cut	3	\$5.00	\$15.00	\$13,392.75
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			\$37.00	\$33,035.45
05	Lockbox Services				
05 04 00	Keynav Receivables Base Fee	1	\$5.00	\$5.00	\$4,464.25
05 04 24	Keynav LBX Image Base Fee	1	\$5.00	\$5.00	\$4,464.25
	AFP05 TOTAL			\$10.00	\$8,928.50
10	Depository Services				
10 00 00	Branch Deposited Cash	3,170.09	\$0.0005	\$1.59	\$1,415.20
10 01 00	Vault Deposited Cash	297,061.34	\$0.0005	\$148.53	\$132,615.60
10 01 12	Partial Coin Bag	288	\$3.00	\$864.00	\$771,422.40
10 01 4A	Vault Strap Out	3,074	\$0.20	\$614.80	\$548,924.18
10 01 41	Coin & Currency Auto	5	\$0.00	\$0.00	\$0.00



Account Analysis Statement

August 2017

Account Detail

Account Name: TREASURER OF STATE , REGULAR ACCOUNT
Account Number: 14511001050

Service Activity Details - Continued					
Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
10 01 46	Vault Box Out	415	\$2.50	\$1,037.50	\$926,331.87
10 02 00	Deposits Branch\Night Drop Tkt	61	\$0.08	\$4.88	\$4,357.10
10 02 00	Deposits Key Capture Ticket	476	\$0.08	\$38.08	\$33,999.72
10 02 00	Deposits Key Image Cash Letter	51	\$0.08	\$4.08	\$3,642.82
10 02 00	Deposits Vault Ticket	72	\$0.08	\$5.76	\$5,142.81
10 02 1B	Electronic Item Clearing Fee	21,354	\$0.07	\$1,494.78	\$1,334,614.32
10 02 1B	ICL Clear Agent	61,772	\$0.07	\$4,324.04	\$3,860,719.11
10 02 10	ICL On-Us	8,675	\$0.03	\$260.25	\$232,364.21
10 02 18	ICL Direct Send	98,962	\$0.03	\$2,968.86	\$2,650,746.65
10 02 24	Branch Per Item Charge	223	\$0.10	\$22.30	\$19,910.55
10 02 24	Vault Per Item Charge	53	\$0.10	\$5.30	\$4,732.10
10 03 10	Canadian Deposited Item	1	\$2.50	\$2.50	\$2,232.12
10 04 00	Check Charge Backs	154	\$1.00	\$154.00	\$137,498.90
10 04 02	Redeposited Returned	165	\$1.50	\$247.50	\$220,980.37
10 04 16	Keynav Return Item Report	1	\$5.00	\$5.00	\$4,464.25
10 04 16	Return Advice Image Inquiry	1	\$0.00	\$0.00	\$0.00
10 04 16	Return Item Image	73	\$0.50	\$36.50	\$32,589.02
10 99 99	RDC Monthly Fee	26	\$28.00	\$728.00	\$649,994.80
10 99 99	ICL Monthly Fee	2	\$100.00	\$200.00	\$178,570.00
	AFP10 TOTAL			\$13,168.25	\$11,757,268.10
15	Paper Disbursement Services				
15 00 30	Positive Pay Maintenance	1	\$5.00	\$5.00	\$4,464.25
15 01 20	Positive Pay Per Item	1	\$0.02	\$0.02	\$17.85
15 03 22	Pospay/ Pymt Protection Return	2	\$0.00	\$0.00	\$0.00
15 04 10	Keynav Stop Payment Entry	17	\$2.50	\$42.50	\$37,946.12
15 13 51	RDC Scanned Item	21,354	\$0.01	\$213.54	\$190,659.18
	AFP15 TOTAL			\$261.06	\$233,087.40
20	Paper Disb. Reconciliation Services				
20 00 10	Reconciliation Maintenance	1	\$10.00	\$10.00	\$8,928.50
20 01 10	Reconciliation Per Item	1	\$0.02	\$0.02	\$17.85
	AFP20 TOTAL			\$10.02	\$8,946.35
25	General ACH Services				
25 00 00	ACH Monthly Fee	4	\$10.00	\$40.00	\$35,714.00
25 01 00	Orig ACH Dr Via Direct Send	249,688	\$0.025	\$6,242.20	\$5,573,348.27
25 01 00	Originated ACH Debit Via Kn	154	\$0.025	\$3.85	\$3,437.47
25 01 01	Originated ACH Credit Via Kn	1,516	\$0.025	\$37.90	\$33,839.01
25 01 01	ACH Tax Payment Via Keynav	6	\$0.00	\$0.00	\$0.00
25 01 10	ACH Item Min Per File (<250)	2	\$1.00	\$2.00	\$1,785.70
25 01 20	ACH Addenda Originated	2,937	\$0.025	\$73.43	\$65,557.51
25 01 40	Originated Late File Surcharge	132	\$0.75	\$99.00	\$88,392.15
25 02 01	Incoming ACH Credit Item	1,806	\$0.025	\$45.15	\$40,312.17
25 02 20	ACH Received Addenda	2,478	\$0.025	\$61.95	\$55,312.05
25 03 02	ACH Return Items	2,363	\$0.50	\$1,181.50	\$1,054,902.27
25 03 02	Unauthorized ACH Item Return	146	\$0.00	\$0.00	\$0.00
25 04 01	CAR,Noc,Rtn Rpt Via E-Mail	157	\$4.00	\$628.00	\$560,709.80
25 05 01	ACH Data Transmission	142	\$5.00	\$710.00	\$633,923.50
25 07 01	Rtn ACH Converted Draft Rpt	1	\$0.00	\$0.00	\$0.00



Account Analysis Statement

August 2017

Account Detail

Account Name: TREASURER OF STATE , REGULAR ACCOUNT
Account Number: 14511001050

Service Activity Details - Continued					
Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
25 07 01	Rtn ACH Resubmitted Via ACH Rpt	1	\$0.00	\$0.00	\$0.00
25 07 01	CAR Report Via Keynav IR	1	\$0.00	\$0.00	\$0.00
25 10 52	EPA Admin Fee/Month	1	\$3.00	\$3.00	\$2,678.55
25 10 70	ACH Noc	5,180	\$0.50	\$2,590.00	\$2,312,481.50
25 11 00	Keynav ACH Monthly Base Fee	1	\$15.00	\$15.00	\$13,392.75
25 11 00	ACH Direct Monthly Maint	1	\$15.00	\$15.00	\$13,392.75
	AFP25 TOTAL			\$11,747.98	\$10,489,179.45
26	ACH Concentration Services				
26 04 00	ACH Reports	1	\$0.00	\$0.00	\$0.00
	AFP26 TOTAL			\$0.00	\$0.00
30	EDI Payment Services				
30 02 25	Keynav EDI Remittance Report	1	\$0.00	\$0.00	\$0.00
	AFP30 TOTAL			\$0.00	\$0.00
35	Wire and Other Funds Xfer Services				
35 01 00	Keynav Domestic Repeat	6	\$5.00	\$30.00	\$26,785.50
35 01 03	Keynav Domestic Nonrepeat	15	\$5.00	\$75.00	\$66,963.75
35 01 13	Kn International Nonrepeat	2	\$10.00	\$20.00	\$17,857.00
35 01 20	Keynav Internal Repeat	13	\$3.50	\$45.50	\$40,624.67
35 01 23	Keynav Internal Nonrepeat	1	\$3.50	\$3.50	\$3,124.97
35 01 24	Batch Wire Internal Nonrepeat	22	\$2.00	\$44.00	\$39,285.40
35 03 00	Incoming Domestic Wire Manual	6	\$8.00	\$48.00	\$42,856.80
35 03 00	Incoming Domestic Wire Stp	567	\$8.00	\$4,536.00	\$4,049,967.60
35 06 00	Keynav Wire Maintenance	1	\$25.00	\$25.00	\$22,321.25
35 40 0Z	Kn Incoming/Outgoing Wire Rpt	1	\$0.00	\$0.00	\$0.00
	AFP35 TOTAL			\$4,827.00	\$4,309,786.94
40	Information Services				
40 00 12	Keynav BAI2 Previous Day File	1	\$2.50	\$2.50	\$2,232.12
40 00 15	Keynav BAI2 Intraday File	1	\$2.50	\$2.50	\$2,232.12
40 00 52	Keynav Previous Day Report	129	\$0.00	\$0.00	\$0.00
40 00 55	Keynav Intraday Report	129	\$0.00	\$0.00	\$0.00
40 01 10	BAI File Transfer Per Acct	156	\$5.00	\$780.00	\$696,423.00
40 01 10	BAI Per File Transfer Fee	73	\$2.50	\$182.50	\$162,945.12
40 01 10	BAI File Xfer Per Detail	178,518	\$0.014	\$2,499.25	\$2,231,457.14
40 02 10	Kn Account Services	1	\$20.00	\$20.00	\$17,857.00
40 02 71	Kn Previous Day Detail Items	92,780	\$0.016	\$1,484.48	\$1,325,417.96
40 02 74	Keynav Intraday Detail Items	82,385	\$0.016	\$1,318.16	\$1,176,919.15
40 08 00	Long-Term Image Access	17	\$0.50	\$8.50	\$7,589.22
	AFP40 TOTAL			\$6,297.89	\$5,623,072.83
45	Investment/Custody Services				
45 04 03	Kn Investments Confirm Report	1	\$0.00	\$0.00	\$0.00
	AFP45 TOTAL			\$0.00	\$0.00

Board of Deposit
KeyBank State Regular Account 6213 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	29	\$ -	\$ -	\$ -	
RPMDAYOD	00 00 08	# NEGATIVE DAYS	0	2	\$ -	\$ -	\$ -	
DDAODNCL	00 02 12	UNCOLLECTED FUND DIRECT CHARGE	0	0	\$ -	\$ -	\$ -	
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$ -	\$ -	\$ -	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$ 8.00	\$ 8.00	\$ -	
DDAZBALD	01 00 99	ZBA CONCENTRATION ACCOUNT	10	1	\$ 10.00	\$ 10.00	\$ -	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$ 4.00	\$ 4.00	\$ -	
DDAOLZBA	01 02 02	KEYNAV ZBA REPORT	0	1	\$ -	\$ -	\$ -	
DDAOLDDA	01 03 07	KEYNAVCORP BANKING STATEMENT	0	129	\$ -	\$ -	\$ -	
DDASTSPC	01 03 99	DDA STMT SPECIAL CUT	5	3	\$ 15.00	\$ 15.00	\$ -	
DDAOLRPM	01 04 07	KEYNAV ANALYSIS STATEMENT	0	1	\$ -	\$ -	\$ -	
DDAANELC	01 04 40	ELECTRONIC ANALYSIS STATEMENT	0	1	\$ -	\$ -	\$ -	
DDAOL822	01 04 47	KEYNAV RPM 822 STATEMENT	0	1	\$ -	\$ -	\$ -	
DDAOLLBX	05 04 00	KEYNAV RECEIVABLES BASE FEE	5	1	\$ 5.00	\$ 5.00	\$ -	
DDAOLLIB	05 04 24	KEYNAV LBX IMAGE BASE FEE	5	1	\$ 5.00	\$ 5.00	\$ -	
DDAOTCSH	10 00 00	BRANCH DEPOSITED CASH	0.0005	3170.1	\$ 1.59	\$ 1.59	\$ -	
DDAVLTDP	10 01 00	VAULT DEPOSITED CASH	0.0005	297061.3	\$ 148.53	\$ 148.53	\$ -	
DDAVLTIB	10 01 12	PARTIAL COIN BAG	3	288	\$ 864.00	\$ 864.00	\$ -	
DDAVLTOT	10 01 4A	VAULT STRAP OUT	0.2	3074	\$ 614.80	\$ 614.80	\$ -	
DDAVLCNA	10 01 41	COIN & CURRENCY AUTO	0	5	\$ -	\$ -	\$ -	
DDAVLT0B	10 01 46	VAULT BOX OUT	2.5	415	\$ 1,037.50	\$ 1,037.50	\$ -	
DDADPBRN	10 02 00	DEPOSITS BRANCH NIGHT DROP TKT	0.08	61	\$ 4.88	\$ 4.88	\$ -	
DDADPKCP	10 02 00	DEPOSITS KEY CAPTURE TICKET	0.08	476	\$ 38.08	\$ 38.08	\$ -	
DDADPKPL	10 02 00	DEPOSITS KEY IMAGE CASH LETTER	0.08	51	\$ 4.08	\$ 4.08	\$ -	
DDADPVL	10 02 00	DEPOSITS VAULT TICKET	0.08	72	\$ 5.76	\$ 5.76	\$ -	
DDAITEAG	10 02 1B	ELECTRONIC ITEM CLEARING FEE	0.07	21354	\$ 1,494.78	\$ 1,494.78	\$ -	
DDAKCPCA	10 02 1B	ICL CLEAR AGENT	0.07	61772	\$ 4,324.04	\$ 4,324.04	\$ -	
DDAKCPOU	10 02 10	ICL ON-US	0.03	8675	\$ 260.25	\$ 260.25	\$ -	
DDAKCPDS	10 02 18	ICL DIRECT SEND	0.03	98962	\$ 2,968.86	\$ 2,968.86	\$ -	
DDAITUOH	10 02 24	BRANCH PER ITEM CHARGE	0.1	223	\$ 22.30	\$ 22.30	\$ -	
DDAIT3CL	10 02 24	VAULT PER ITEM CHARGE	0.1	53	\$ 5.30	\$ 5.30	\$ -	
DDAITCAD	10 03 10	CANADIAN DEPOSITED ITEM	2.5	1	\$ 2.50	\$ 2.50	\$ -	
DDAVTRRT	10 04 00	CHECK CHARGE BACKS	1	154	\$ 154.00	\$ 154.00	\$ -	
DDAREDEP	10 04 02	REDEPOSITED RETURNED	1.5	165	\$ 247.50	\$ 247.50	\$ -	
DDAOLRIR	10 04 16	KEYNAV RETURN ITEM REPORT	5	1	\$ 5.00	\$ 5.00	\$ -	
DDAOLRTA	10 04 16	RETURN ADVICE IMAGE INQUIRY	0	1	\$ -	\$ -	\$ -	
DDAVTIIM	10 04 16	RETURN ITEM IMAGE	0.5	73	\$ 36.50	\$ 36.50	\$ -	
DDAKCMTH	10 99 99	RDC MONTHLY FEE	28	26	\$ 728.00	\$ 728.00	\$ -	
DDAKCPMN	10 99 99	ICL MONTHLY FEE	100	2	\$ 200.00	\$ 200.00	\$ -	
DDAPOSPA	15 00 30	POSITIVE PAY MAINTENANCE	5	1	\$ 5.00	\$ 5.00	\$ -	
DDAPOSPI	15 01 20	POSITIVE PAY PER ITEM	0.02	1	\$ 0.02	\$ 0.02	\$ -	
DDAOLRTN	15 03 22	POSPAY/PYMT PROTECTION RETURN	0	2	\$ -	\$ -	\$ -	
DDAOLSTP	15 04 10	KEYNAV STOP PAYMENT ENTRY	2.5	17	\$ 42.50	\$ 42.50	\$ -	
DDAKCSCN	15 13 51	RDC SCANNED ITEM	0.01	21354	\$ 213.54	\$ 213.54	\$ -	
DDARBAS1	20 00 10	RECONCILIATION MAINTENANCE	10	1	\$ 10.00	\$ 10.00	\$ -	
DDAARFL1	20 01 10	RECONCILIATION PER ITEM	0.02	1	\$ 0.02	\$ 0.02	\$ -	
DDACHMTH	25 00 00	ACH MONTHLY FEE	10	4	\$ 40.00	\$ 40.00	\$ -	
DDACHDR1	25 01 00	ORIG ACH DRVIA DIRECT SEND	0.025	249688	\$ 6,242.20	\$ 6,242.20	\$ -	
DDACHDR5	25 01 00	ORIGINATED ACH DEBIT VIA KN	0.025	154	\$ 3.85	\$ 3.85	\$ -	
DDACHCR5	25 01 01	ORIGINATED ACH CREDIT VIAKN	0.025	1516	\$ 37.90	\$ 37.90	\$ -	
DDAHTAX	25 01 01	ACH TAX PAYMENT VIA KEYNAV	0	6	\$ -	\$ -	\$ -	Fee waived
DDACHMIN	25 01 10	ACH ITEM MIN PER FILE (<250)	1	2	\$ 2.00	\$ 2.00	\$ -	
DDACHADD	25 01 20	ACH ADDENDA ORIGINATED	0.025	2937	\$ 73.43	\$ 73.43	\$ 0.01	Rounding
DDACHLFS	25 01 40	ORIGINATED LATE FILE SURCHARGE	0.75	132	\$ 99.00	\$ 99.00	\$ -	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	1806	\$ 45.15	\$ 45.15	\$ -	
DDACHRAD	25 02 20	ACH RECEIVEDADDENDA	0.025	2478	\$ 61.95	\$ 61.95	\$ -	
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	2363	\$ 1,181.50	\$ 1,181.50	\$ -	
DDASDRET	25 03 02	UNAUTHORIZED ACH ITEM RETURN	0	146	\$ -	\$ -	\$ -	
DDACHRPT	25 04 01	CARNOCRTRN RPT VIA E-MAIL	4	157	\$ 628.00	\$ 628.00	\$ -	
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	142	\$ 710.00	\$ 710.00	\$ -	
DDAOLAEC	25 07 01	RTN ACH CONVERTED DRAFT RPT	0	1	\$ -	\$ -	\$ -	
DDAOLAER	25 07 01	RTN ACH RESUBMITTED VIA ACH RPT	0	1	\$ -	\$ -	\$ -	
DDAOLCAR	25 07 01	CAR REPORT VIA KEYNAV IR	0	1	\$ -	\$ -	\$ -	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$ 3.00	\$ 3.00	\$ -	
DDACHNOC	25 10 70	ACH NOC	0.5	5180	\$ 2,590.00	\$ 2,590.00	\$ -	
DDAOLCHA	25 11 00	KEYNAV ACH MONTHLY BASE FEE	15	1	\$ 15.00	\$ 15.00	\$ -	
DDAOLDIR	25 11 00	ACH DIRECT MONTHLY MAINT	15	1	\$ 15.00	\$ 15.00	\$ -	
DDAOLACH	26 04 00	ACH REPORTS	0	1	\$ -	\$ -	\$ -	
DDAOLEDI	30 02 25	KEYNAV EDI REMITTANCE REPORT	0	1	\$ -	\$ -	\$ -	
DDAOLDWR	35 01 00	KEYNAV DOMESTIC REPEAT	5	6	\$ 30.00	\$ 30.00	\$ -	
DDAOLDWN	35 01 03	KEYNAV DOMESTIC NONREPEAT	5	15	\$ 75.00	\$ 75.00	\$ -	
DDAOLILN	35 01 13	KN INTERNATIONAL NONREPEAT	10	2	\$ 20.00	\$ 20.00	\$ -	
DDAOLITR	35 01 20	KEYNAV INTERNAL REPEAT	3.5	13	\$ 45.50	\$ 45.50	\$ -	
DDAOLITN	35 01 23	KEYNAV INTERNAL NONREPEAT	3.5	1	\$ 3.50	\$ 3.50	\$ -	

DDAWIR32	35 01 24	BATCH WIRE INTERNAL NONREPEAT	2	22	\$	44.00	\$	44.00	\$	-
DDAFINMA	35 03 00	INCOMING DOMESTIC WIRE MANUAL	8	6	\$	48.00	\$	48.00	\$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	567	\$	4,536.00	\$	4,536.00	\$	-
DDAOLWIR	35 06 00	KEYNAV WIRE MAINTENANCE	25	1	\$	25.00	\$	25.00	\$	-
DDAOLIW	35 40 02	KN INCOMING/OUTGOING WIRE RPT	0	1	\$	-	\$	-	\$	-
DDAOLBAI	40 00 12	KEYNAV BAI2 PREVIOUS DAY FILE	2.5	1	\$	2.50	\$	2.50	\$	-
DDAOLIBA	40 00 15	KEYNAV BAI2 INTRADAY FILE	2.5	1	\$	2.50	\$	2.50	\$	-
DDAOLPDA	40 00 52	KEYNAV PREVIOUS DAY REPORT	0	129	\$	-	\$	-	\$	-
DDAOLIDA	40 00 55	KEYNAV INTRADAY REPORT	0	129	\$	-	\$	-	\$	-
DDAOLXAC	40 01 10	BAI FILE TRANSFER PER ACCT	5	156	\$	780.00	\$	780.00	\$	-
DDAOLXBA	40 01 10	BAI PER FILE TRANSFER FEE	2.5	73	\$	182.50	\$	182.50	\$	-
DDAOLXIT	40 01 10	BAI FILE XFER PER DETAIL	0.014	178518	\$	2,499.25	\$	2,499.25	\$	-
DDAOLMGT	40 02 10	KN ACCOUNT SERVICES	20	1	\$	20.00	\$	20.00	\$	-
DDAOLITM	40 02 71	KN PREVIOUS DAY DETAIL ITEMS	0.016	92780	\$	1,484.48	\$	1,484.48	\$	-
DDAOLIRD	40 02 74	KEYNAV INTRADAY DETAIL ITEMS	0.016	82385	\$	1,318.16	\$	1,318.16	\$	-
DDAOLLTA	40 08 00	LONG-TERM IMAGE ACCESS	0.5	17	\$	8.50	\$	8.50	\$	-
DDAOLSWP	45 04 03	KN INVESTMENTS CONFIRM REPORT	0	1	\$	-	\$	-	\$	-
DDAPRPBR	99 99 99	PUBLIC RELOADABLE	0	5	\$	-	\$	-	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	26	\$	-	\$	-	\$	-
RPMDAYOD	00 00 08	# NEGATIVE DAYS	0	5	\$	-	\$	-	\$	-
DDAODNCL	00 02 12	UNCOLLECTED FUND DIRECT CHARGE	0	0	\$	-	\$	-	\$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDASTSPC	01 03 99	DDA STMT SPECIAL CUT	5	3	\$	15.00	\$	15.00	\$	-
DDAPOS	15 00 30	POSITIVE PAY MAINTENANCE	5	1	\$	5.00	\$	5.00	\$	-
DDACHECK	15 01 00	CHECKS/DEBITS PAID	0.045	1976	\$	88.92	\$	88.92	\$	-
DDAPOS	15 01 20	POSITIVE PAY PER ITEM	0.02	1976	\$	39.52	\$	39.52	\$	-
DDARPPNI	15 03 10	PAID NO ISSUE (PER ITEM)	0	103	\$	-	\$	-	\$	-
DDARBAS1	20 00 10	RECONCILIATION MAINTENANCE	10	1	\$	10.00	\$	10.00	\$	-
DDAARFL1	20 01 10	RECONCILIATION PERITEM	0.02	1976	\$	39.52	\$	39.52	\$	-
DDAPPTRI	20 02 01	ARP WEEKLY TRANS INPUT/MONTH	20	1	\$	20.00	\$	20.00	\$	-
DDAEP	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDAOLDWN	35 01 03	KEYNAV DOMESTIC NONREPEAT	5	1	\$	5.00	\$	5.00	\$	-
DDABWIRD	35 01 04	BATCH WIRE DOMESTIC	8	2	\$	16.00	\$	16.00	\$	-
DDAOLITN	35 01 23	KEYNAV INTERNAL NONREPEAT	3.5	4	\$	14.00	\$	14.00	\$	-
DDAWIR32	35 01 24	BATCH WIRE INTERNAL NONREPEAT	2	6	\$	12.00	\$	12.00	\$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	37	\$	296.00	\$	296.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBALD	01 00 99	ZBA CONCENTRATION ACCOUNT	10	1	\$	10.00	\$	10.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHMTH	25 00 00	ACH MONTHLY FEE	10	2	\$	20.00	\$	20.00	\$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	173	\$	4.33	\$	4.33	\$	-
DDACHLFS	25 01 40	ORIGINATED LATE FILE SURCHARGE	0.75	4	\$	3.00	\$	3.00	\$	-
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	4	\$	2.00	\$	2.00	\$	-
DDASDRET	25 03 02	UNAUTHORIZED ACH ITEM RETURN	0	4	\$	-	\$	-	\$	-
DDACHRPT	25 04 01	CARNOCRTRN RPT VIA E-MAIL	4	3	\$	12.00	\$	12.00	\$	-
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	26	\$	130.00	\$	130.00	\$	-
DDAEP	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDACHNOC	25 10 70	ACH NOC	0.5	6	\$	3.00	\$	3.00	\$	-
DDAOLITN	35 01 23	KEYNAV INTERNAL NONREPEAT	3.5	1	\$	3.50	\$	3.50	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	9	\$	0.23	\$	0.23	\$	0.01 Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	10	\$	0.25	\$	0.25	\$	-
DDAEP	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	20	\$	0.50	\$	0.50	\$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	17	\$	0.43	\$	0.43	\$	0.01 Rounding
DDAEP	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	18	\$	0.45	\$	0.45	\$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	14	\$	0.35	\$	0.35	\$	-
DDAEP	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	1	\$	8.00	\$	8.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	2836	\$	70.90	\$	70.90	\$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	2920	\$	73.00	\$	73.00	\$	-

DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	2	\$	16.00	\$	16.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	72341	\$	1,808.53	\$	1,808.53	\$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	80786	\$	2,019.65	\$	2,019.65	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	1	\$	8.00	\$	8.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	7	\$	0.18	\$	0.18	\$	0.01 Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	30	\$	0.75	\$	0.75	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHDR5	25 01 00	ORIGINATED ACH DEBIT VIA KN	0.025	7	\$	0.18	\$	0.18	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	1	\$	0.03	\$	0.03	\$	0.01 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDAOTCSH	10 00 00	BRANCH DEPOSITED CASH	0.0005	915	\$	0.46	\$	0.46	\$	-
DDADPBRN	10 02 00	DEPOSITS BRANCH NIGHT DROP TKT	0.08	30	\$	2.40	\$	2.40	\$	-
DDAITUOH	10 02 24	BRANCH PER ITEM CHARGE	0.1	64	\$	6.40	\$	6.40	\$	-
DDARBAS3	10 06 00	DEPOSIT RECON MAINTENANCE	10	1	\$	10.00	\$	10.00	\$	-
DDAARCT	10 06 10	DEPOSIT RECON PER DEPOSIT	0.1	37	\$	3.70	\$	3.70	\$	-
DDARSPMA	20 03 24	ARP RECON PAPER REPORT	10	1	\$	10.00	\$	10.00	\$	-
DDACHMTH	25 00 00	ACH MONTHLY FEE	10	1	\$	10.00	\$	10.00	\$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	3935	\$	98.38	\$	98.38	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	5	\$	0.13	\$	0.13	\$	0.01 Rounding
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	5	\$	2.50	\$	2.50	\$	-
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	2	\$	8.00	\$	8.00	\$	-
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	8	\$	40.00	\$	40.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	30	\$	-	\$	-	\$	-
RPMDAYOD	00 00 08	# NEGATIVE DAYS	0	1	\$	-	\$	-	\$	-
DDAODNCL	00 02 12	UNCOLLECTED FUND DIRECT CHARGE	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	4469	\$	111.73	\$	111.73	\$	0.01 Rounding
DDACHLFS	25 01 40	ORIGINATED LATE FILE SURCHARGE	0.75	64	\$	48.00	\$	48.00	\$	-
DDACHDR2	25 02 00	INCOMING ACH DEBIT ITEM	0.025	1	\$	0.03	\$	0.03	\$	0.01 Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	566	\$	14.15	\$	14.15	\$	-
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	44	\$	22.00	\$	22.00	\$	-
DDASDRET	25 03 02	UNAUTHORIZED ACH ITEM RETURN	0	4	\$	-	\$	-	\$	-
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	164	\$	656.00	\$	656.00	\$	-
DDACHSET	25 10 00	ACH SETUP	0	1	\$	-	\$	-	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDACHNOC	25 10 70	ACH NOC	0.5	70	\$	35.00	\$	35.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	78	\$	1.95	\$	1.95	\$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	82	\$	2.05	\$	2.05	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	2	\$	16.00	\$	16.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDASTDPS	01 03 99	STATEMENT DUPLICATE COPY	10	1	\$	10.00	\$	10.00	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	30	\$	0.75	\$	0.75	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	1578	\$	39.45	\$	39.45	\$	-
DDACHLFS	25 01 40	ORIGINATED LATE FILE SURCHARGE	0.75	23	\$	17.25	\$	17.25	\$	-

DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	41	\$	1.03	\$	1.03	\$	0.01	Rounding
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	4	\$	2.00	\$	2.00	\$	-	
DDASDRET	25 03 02	UNAUTHORIZED ACH ITEM RETURN	0	1	\$	-	\$	-	\$	-	
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	23	\$	115.00	\$	115.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
DDACHNOC	25 10 70	ACH NOC	0.5	24	\$	12.00	\$	12.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHMTH	25 00 00	ACH MONTHLY FEE	10	1	\$	10.00	\$	10.00	\$	-	
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	865	\$	21.63	\$	21.63	\$	-	
DDACHLFS	25 01 40	ORIGINATED LATE FILE SURCHARGE	0.75	26	\$	19.50	\$	19.50	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	23	\$	0.58	\$	0.58	\$	0.01	Rounding
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	9	\$	4.50	\$	4.50	\$	-	
DDASDRET	25 03 02	UNAUTHORIZED ACH ITEM RETURN	0	1	\$	-	\$	-	\$	-	
DDACHRPT	25 04 01	CARNOCRNT RPT VIA E-MAIL	4	3	\$	12.00	\$	12.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
DDACHNOC	25 10 70	ACH NOC	0.5	28	\$	14.00	\$	14.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	157	\$	3.93	\$	3.93	\$	0.01	Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	192	\$	4.80	\$	4.80	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	2	\$	16.00	\$	16.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	21	\$	168.00	\$	168.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDACHDR2	25 02 00	INCOMING ACH DEBIT ITEM	0.025	4	\$	0.10	\$	0.10	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	5	\$	0.13	\$	0.13	\$	0.01	Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	5	\$	0.13	\$	0.13	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDASTDPS	01 03 99	STATEMENT DUPLICATE COPY	10	1	\$	10.00	\$	10.00	\$	-	
DDAOTCSH	10 00 00	BRANCH DEPOSITED CASH	0.0005	4406	\$	2.20	\$	2.20	\$	-	
DDADPBRN	10 02 00	DEPOSITS BRANCH/NIGHT DROP TKT	0.08	8	\$	0.64	\$	0.64	\$	-	
DDAITUOH	10 02 24	BRANCH PER ITEM CHARGE	0.1	26	\$	2.60	\$	2.60	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	128	\$	3.20	\$	3.20	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	106	\$	2.65	\$	2.65	\$	-	
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	3	\$	1.50	\$	1.50	\$	-	
DDACHRPT	25 04 01	CARNOCRNT RPT VIA E-MAIL	4	3	\$	12.00	\$	12.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDACHCHECK	15 01 00	CHECKS/DEBITS PAID	0.045	1	\$	0.05	\$	0.05	\$	0.01	Rounding
DDACKENC	15 13 50	IMAGE STATEMENT DELIVERY	10	1	\$	10.00	\$	10.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	26	\$	0.65	\$	0.65	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	2	\$	6.00	\$	6.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	955	\$	23.88	\$	23.88	\$	-	

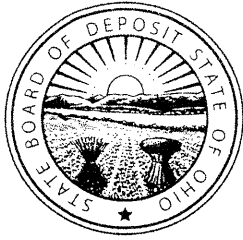
DDACHCR4	25 02 01	INCOMING IAT CREDIT ITEM	0.025	1	\$	0.03	\$	0.03	\$	0.01	Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	980	\$	24.50	\$	24.50	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	2	\$	6.00	\$	6.00	\$	-	
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	18	\$	144.00	\$	144.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN1	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	23	\$	0.58	\$	0.58	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-	
DDAMAIN1	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDASTDPS	01 03 99	STATEMENT DUPLICATE COPY	10	1	\$	10.00	\$	10.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	2	\$	0.05	\$	0.05	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	1	\$	0.03	\$	0.03	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	2	\$	16.00	\$	16.00	\$	-	
DDAWIR19	35 04 11	WIRE MAIL ADVICE FOR INCOMING	5	2	\$	10.00	\$	10.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN1	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-	
DDACHCR1	25 01 01	ORIG ACH CR VIADIRECT SEND	0.025	103427	\$	2,585.68	\$	2,585.68	\$	-	
DDACHADD	25 01 20	ACH ADDENDA ORIGINATED	0.025	103426	\$	2,585.65	\$	2,585.65	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	18	\$	0.45	\$	0.45	\$	-	
DDAART1	25 03 02	ACH RETURN ITEMS	0.5	84	\$	42.00	\$	42.00	\$	-	
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	3	\$	12.00	\$	12.00	\$	-	
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	47	\$	235.00	\$	235.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
DDACHNOC	25 10 70	ACH NOC	0.5	322	\$	161.00	\$	161.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN1	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-	
DDACHMTH	25 00 00	ACH MONTHLY FEE	10	1	\$	10.00	\$	10.00	\$	-	
DDACHCR1	25 01 01	ORIG ACH CR VIA DIRECT SEND	0.025	39314	\$	982.85	\$	982.85	\$	-	
DDACHADD	25 01 20	ACH ADDENDA ORIGINATED	0.025	39314	\$	982.85	\$	982.85	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	7	\$	0.18	\$	0.18	\$	0.01	Rounding
DDAART1	25 03 02	ACH RETURN ITEMS	0.5	10	\$	5.00	\$	5.00	\$	-	
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	3	\$	12.00	\$	12.00	\$	-	
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	13	\$	65.00	\$	65.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
DDACHNOC	25 10 70	ACH NOC	0.5	9	\$	4.50	\$	4.50	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN1	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-	
DDACHCR1	25 01 01	ORIG ACH CR VIA DIRECT SEND	0.025	66731	\$	1,668.28	\$	1,668.28	\$	-	
DDACHADD	25 01 20	ACH ADDENDA ORIGINATED	0.025	65999	\$	1,649.98	\$	1,649.98	\$	0.01	Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	30	\$	0.75	\$	0.75	\$	-	
DDAART1	25 03 02	ACH RETURN ITEMS	0.5	67	\$	33.50	\$	33.50	\$	-	
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	6	\$	24.00	\$	24.00	\$	-	
DDATRMS2	25 05 01	ACHDATA TRANSMISSION	5	50	\$	250.00	\$	250.00	\$	-	
DDACHMNT	25 06 40	ACH REVERSAL OR DELETION	10	1	\$	10.00	\$	10.00	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
DDACHNOC	25 10 70	ACH NOC	0.5	38	\$	19.00	\$	19.00	\$	-	
DDAEDIOR	30 00 00	MONTHLY EDI ORIGINATION FEE	5	2	\$	10.00	\$	10.00	\$	-	
DDAEDITR	30 02 10	EDI TRANSLATION FEE/1000 CHARA	0.025	1613	\$	40.33	\$	40.33	\$	-	
DDAEDITM	30 05 00	EDI PER FILE ORIG/RECD FEE	5	23	\$	115.00	\$	115.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN1	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	21	\$	0.53	\$	0.53	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-	
DDAMAIN1	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDACHCR5	25 01 01	ORIGINATED ACH CREDIT VIA KN	0.025	1	\$	0.03	\$	0.03	\$	-	
DDACHADD	25 01 20	ACH ADDENDA ORIGINATED	0.025	1	\$	0.03	\$	0.03	\$	0.01	Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	574	\$	14.35	\$	14.35	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
DDAOLITR	35 01 20	KEYNAV INTERNAL REPEAT	3.5	30	\$	105.00	\$	105.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN1	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR1	25 01 01	ORIG ACH CR VIA DIRECT SEND	0.025	9729	\$	243.23	\$	243.23	\$	-	
DDACHADD	25 01 20	ACH ADDENDA ORIGINATED	0.025	9729	\$	243.23	\$	243.23	\$	-	

DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	24	\$	0.60	\$	0.60	\$	-
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	177	\$	88.50	\$	88.50	\$	-
DDASDRET	25 03 02	UNAUTHORIZED ACH ITEM RETURN	0	1	\$	-	\$	-	\$	-
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	3	\$	12.00	\$	12.00	\$	-
DDATRMS2	25 05 01	ACH DATA TRANSMISSION	5	27	\$	135.00	\$	135.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDACHNOC	25 10 70	ACH NOC	0.5	305	\$	152.50	\$	152.50	\$	-
DDACHLOI	25 99 99	ACH LETTER OF INDEMNITY	30	3	\$	90.00	\$	90.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHMTH	25 00 00	ACH MONTHLY FEE	10	1	\$	10.00	\$	10.00	\$	-
DDACHDR1	25 01 00	ORIGACH DR VIA DIRECT SEND	0.025	8	\$	0.20	\$	0.20	\$	-
DDACHCR1	25 01 01	ORIGACH CR VIA DIRECT SEND	0.025	213996	\$	5,349.90	\$	5,349.90	\$	-
DDACHDR2	25 02 00	INCOMING ACH DEBIT ITEM	0.025	6	\$	0.15	\$	0.15	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	14	\$	0.35	\$	0.35	\$	-
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	37	\$	18.50	\$	18.50	\$	-
DDACHRPT	25 04 01	CARNOCR TN RPT VIA E-MAIL	4	3	\$	12.00	\$	12.00	\$	-
DDATRMS2	25 05 01	ACH DATATRANSMISSION	5	8	\$	40.00	\$	40.00	\$	-
DDACHMNT	25 06 40	ACH REVERSAL OR DELETION	10	24	\$	240.00	\$	240.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDACHNOC	25 10 70	ACH NOC	0.5	34	\$	17.00	\$	17.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBALD	01 00 99	ZBA CONCENTRATION ACCOUNT	10	1	\$	10.00	\$	10.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBALD	01 00 99	ZBA CONCENTRATION ACCOUNT	10	1	\$	10.00	\$	10.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBALD	01 00 99	ZBA CONCENTRATION ACCOUNT	10	1	\$	10.00	\$	10.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-
DDACHDR2	25 02 00	INCOMING ACH DEBIT ITEM	0.025	5	\$	0.13	\$	0.13	\$	0.01 Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	14	\$	0.35	\$	0.35	\$	-
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	14	\$	0.35	\$	0.35	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	7	\$	0.18	\$	0.18	\$	0.01 Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	7	\$	0.18	\$	0.18	\$	0.01 Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	3	\$	24.00	\$	24.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDAOTCSH	10 00 00	BRANCH DEPOSITED CASH	0.0005	16756	\$	8.38	\$	8.38	\$	-
DDADPBRN	10 02 00	DEPOSITS BRANCH\NIGHT DROP TKT	0.08	50	\$	4.00	\$	4.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDAWIRE1	35 03 00	INCOMING DOMESTIC WIRE STP	8	6	\$	48.00	\$	48.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDACHDR2	25 02 00	INCOMING ACH DEBIT ITEM	0.025	9	\$	0.23	\$	0.23	\$	0.01 Rounding

DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	8	\$	0.20	\$	0.20	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	1	\$	0.03	\$	0.03	\$	0.01	Rounding
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	7	\$	0.18	\$	0.18	\$	0.01	Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	1	\$	0.03	\$	0.03	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-	
DDACHDR2	25 02 00	INCOMING ACH DEBIT ITEM	0.025	1	\$	0.03	\$	0.03	\$	0.01	Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	88	\$	2.20	\$	2.20	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	56	\$	1.40	\$	1.40	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	1	\$	0.03	\$	0.03	\$	0.01	Rounding
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	1	\$	0.03	\$	0.03	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	10	\$	0.25	\$	0.25	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	9	\$	0.23	\$	0.23	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	30	\$	0.75	\$	0.75	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	33	\$	0.83	\$	0.83	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	10	\$	0.25	\$	0.25	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	10	\$	0.25	\$	0.25	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	30	\$	0.75	\$	0.75	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	33	\$	0.83	\$	0.83	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	10	\$	0.25	\$	0.25	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	10	\$	0.25	\$	0.25	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	10	\$	0.25	\$	0.25	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	10	\$	0.25	\$	0.25	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	10	\$	0.25	\$	0.25	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	10	\$	0.25	\$	0.25	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	2	\$	0.05	\$	0.05	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	3	\$	0.08	\$	0.08	\$	0.01	Rounding
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-	
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	2	\$	0.05	\$	0.05	\$	-	
DDACHRAD	25 02 20	ACH RECEIVED ADDENDA	0.025	2	\$	0.05	\$	0.05	\$	-	
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-	
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-	
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-	
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-	
DDACHDR1	25 01 00	ORIG ACH DR VIA DIRECT SEND	0.025	483	\$	12.08	\$	12.08	\$	0.01	Rounding
DDACHCR2	25 02 01	INCOMING ACH CREDIT ITEM	0.025	92	\$	2.30	\$	2.30	\$	-	
DDAACRT1	25 03 02	ACH RETURN ITEMS	0.5	8	\$	4.00	\$	4.00	\$	-	
DDACHRPT	25 04 01	CARNOCRTRN RPT VIA E-MAIL	4	94	\$	376.00	\$	376.00	\$	-	

DDACHNOC	25 10 70	ACH NOC	0.5	5	\$	2.50	\$	2.50	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBASB	01 00 99	ZBA SUBSIDIARY ACCOUNTS	4	1	\$	4.00	\$	4.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAPAPER	01 03 00	DDA PAPER STATEMENT	6	1	\$	6.00	\$	6.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
DDAOLITR	35 01 20	KEYNAV INTERNAL REPEAT	3.5	5	\$	17.50	\$	17.50	\$	-
RPMDAYPL	00 00 06	# POSITIVE DAYS	0	31	\$	-	\$	-	\$	-
DDAFDICB	00 02 30	DEPOSIT ASSESSMENT	0	0	\$	-	\$	-	\$	-
DDAMAIN	01 00 00	MAINTENANCE	8	1	\$	8.00	\$	8.00	\$	-
DDAZBALD	01 00 99	ZBACONCENTRATION ACCOUNT	10	1	\$	10.00	\$	10.00	\$	-
DDAEPAAD	25 10 52	EPA ADMIN FEE/MONTH	3	1	\$	3.00	\$	3.00	\$	-
\$0.23 rounding added to										
the calculated total as										
0.23 the rounding difference										
Total					\$	62,756.84	\$	62,756.61	\$	0.23

Service Fee Total	\$ 62,756.84
Earnings Credit Allowance	\$ 9,465.15
Total	\$ 53,291.69



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 August 2017, are \$8,061.93.

Josh Mandel

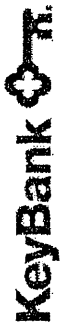
CHAIRMAN

Stacy Cumberlander

SECRETARY

October 16, 2017

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: 07/31/2017 - 08/31/2017

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: 00014FUYN000 Billing Account Number: 0900160 Invoice Date: 09/06/2017 Payment Due Date: 10/06/2017

Invoice for Services and Expenses

Amount Due	Expense			Total
	Service Charges	Disbursements	Refunds	
Outstanding Balance from Prior Invoice	23,778.96	0.00	8.00	8,962.69
Current Fees for Services and Expenses	8,065.93	0.00	4.00	8,061.93
Less Fee Collections	0.00	0.00	0.00	0.00
Please Pay this Amount	31,844.89	0.00		31,840.89

Handwritten: 10/2/17
10-2-17

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



Invoice
Return to KeyBank

001-09062017-000080



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: 07/31/2017 - 08/31/2017

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: 00014FUYN000

Billing Account Number: 0900160

Invoice Date: 09/06/2017

Payment Due Date: 10/06/2017

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	4,082,369,548
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	943,607,093
0900160.4	STATE OF OH-REGULAR CORE PRI USD	2,017,127,529
0900160.5	STATE OF OHIO-REGULAR INVT-TRES PRI USD	1,712,663,650
0900160.6	STATE OF OH-STRUCTURED INVT MISC PRI USD	374,122,697
0900160.8	STATE OF OH-OLC MEGA MILLIONS PRI USD	106,759,112
Total Market Value for Fee Purposes		9,238,649,829

Invoice for Services and Expenses

Amount Due	Service Charges	Disbursements	Expense	Fee Refunds	Total
Outstanding Balance from Prior Invoice	23,778.96	0.00	0.00	0.00	23,778.96
Current Fees for Services and Expenses	8,065.93	0.00	0.00	4.00	8,061.93
Less Fee Collections	0.00	0.00	0.00	0.00	0.00
Please Pay this Amount	31,844.89	0.00	0.00	0.00	31,840.89

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:07/31/2017 - 08/31/2017

Invoice for Service and Expenses

Invoice Reference No: 00014FUYN000 Billing Account Number: 0900160 Invoice Date: 09/06/2017 Payment Due Date: 10/06/2017

Summary of Current Charges and Expenses

Base Currency: USD

Summary by Type

Fee Type Description	Quantity	Service Charges	Disbursements	Expense	Total
Account Maintenance	9,238,649,829	7,313.93		0.00	7,313.93
Depository Eligible Trades - \$4	119	476.00		0.00	476.00
Depository Ineligible Trades - \$12	23	276.00		0.00	276.00
Total Current Charges and Expenses		8,065.93		0.00	8,065.93





Fee Invoice

STATE OF OH-REGULAR INVE 0900160
Services Provided for the Period:07/31/2017 - 08/31/2017

Invoice for Service and Expenses

Invoice Reference No: 00014FUYN000 Billing Account Number: 0900160 Invoice Date: 09/06/2017 Payment Due Date: 10/06/2017

Summary of Current Charges and Expenses

Base Currency: USD

Summary by Account/Portfolio Detail

Portfolio Number	Name of Portfolio	Service Charges	Disbursements	Expense	Total
0900160.1	STATE OF OH-REGULAR INVEST-REG PRI USD	3,883.86	0.00	0.00	3,883.86
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	763.03	0.00	0.00	763.03
0900160.4	STATE OF OH-REGULAR CORE PRI USD	1,652.89	0.00	0.00	1,652.89
0900160.5	STATE OF OHIO-REGULAR INVT-TRES PRI USD	1,363.86	0.00	0.00	1,363.86
0900160.6	STATE OF OH-STRUCTURED INVT MISC PRI USD	312.16	0.00	0.00	312.16
0900160.6	STATE OF OH-O.L.C.MEGA MILLIONS PRI USD	90.09	0.00	0.00	90.09
Total Current Charges and Expenses		8,065.93	0.00	0.00	8,065.93



Fee Invoice
 STATE OF OH-REGULAR INVE 0900160
 Services Provided for the Period: 07/31/2017 - 08/31/2017

Invoice for Service and Expenses

Invoice Reference No: 00014FUYN000 Billing Account Number: 0900160 Invoice Date: 09/06/2017 Payment Due Date: 10/06/2017

Summary of Current Charges and Expenses

Base Currency: USD

Account Maintenance

Fee Period: 07/31/2017 to 08/31/2017

Allocation of Fee to Portfolios			
Portfolio Number	Name of Portfolio	Quantity	Percent of Total
0900160.1	STATE OF OH-REGULAR INVEST-REG PRI USD	4,082,369,548	44.19%
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	943,607,093	10.21%
0900160.4	STATE OF OH-REGULAR CORE PRI USD	2,017,127,529	21.63%
0900160.5	STATE OF OH-REGULAR INVT-TRES PRI USD	1,712,663,650	18.54%
0900160.6	STATE OF OH-STRUCTURED INVT MISC PRI USD	374,122,897	4.05%
0900160.8	STATE OF OH-OLC MEGA MILLIONS PRI USD	108,759,112	1.18%
Total Fee for the Period		9,238,649,829	100.00%

Fee Calculations			
Rate	Charge Breakpoint	Quantity	Estimated Annual Fee
0.0000095	1,000	1,000	0.01
0.0000095	0	9,238,648,829	87,767.16
Total		1,000	87,767.17
Total Fee for the Period			7,313.93

Depository Eligible Trades - \$4

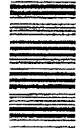
Fee Period: 07/31/2017 to 08/31/2017

Allocation of Fee to Portfolios			
Portfolio Number	Name of Portfolio	Quantity	Percent of Total
0900160.1	STATE OF OH-REGULAR INVEST-REG PRI USD	94	78.99%
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	4	3.36%
0900160.4	STATE OF OH-REGULAR CORE PRI USD	14	11.76%
0900160.5	STATE OF OH-REGULAR INVT-TRES PRI USD	2	1.68%
0900160.6	STATE OF OH-STRUCTURED INVT MISC PRI USD	4	3.36%
0900160.8	STATE OF OH-OLC MEGA MILLIONS PRI USD	1	0.84%
Total Fee for the Period		119	476.00

Fee Calculations			
Rate	Charge Breakpoint	Quantity	Estimated Annual Fee
4	0	119	476.00
Total		119	476.00
Total Fee for the Period			476.00

Invoice
 Client Copy

001-09062017-000080





Fee Invoice

STATE OF OH-REGULAR INVE 0900160
Services Provided for the Period:07/31/2017 - 08/31/2017

Invoice Reference No: 00014FUYN000 Billing Account Number: 0900160 Invoice Date: 09/06/2017 Payment Due Date: 10/06/2017

Summary of Current Charges and Expenses

Base Currency: USD

Portfolio Number	Name of Portfolio	Quantity	Percent of Total	Fee for the Period
		119	100.00%	476.00
Total Fee for the Period				476.00

Depository Ineligible Trades - \$12

Portfolio Number	Name of Portfolio	Quantity	Percent of Total	Fee for the Period
0900160.1	STATE OF OH-REGULAR INVEST-REG PRI USD	23	100.00%	276.00
Total Fee for the Period				276.00

Fee Period: 07/31/2017 to 08/31/2017

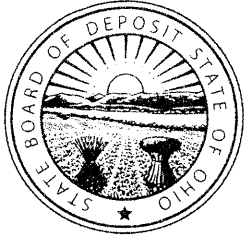
Fee Calculations				
Rate	Charge Breakpoint	Quantity	Estimated Annual Fee	
12	0	23	276.00	
Total				276.00
Total Fee for the Period				276.00

Total Current Charges and Expenses

8,061.93

Invoice Total

31,840.89



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 August 2017, are \$8,289.97.

Josh Mandel

CHAIRMAN

Stacey Lumberlander

SECRETARY

October 16, 2017

DATE



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

Account Analysis Statement

August 2017

*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	\$432.75
LESS: Average Float	(\$0.00)
Average Collected Balance	\$432.75
Average Positive Collected Balance	\$432.75
Balance Available to Support Services	\$432.75
LESS: Balance Needed To Support Services	(\$7,402,128.28)
Balance Deficiency/Surplus for Eligible Services	(\$7,401,695.53)

Billing Information	
Settlement Cycle	Monthly
Payment Method	Invoice
Billing Account	XXXXXXXX6396
Days in the Month	31

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$8,290.45
LESS: Earnings Credit Allowance	(\$0.48)
Service Charges Due	\$8,289.97

Handwritten signature and date: 10/12/17

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
AUG	\$433	\$433	\$433	\$7,402,128	\$8,290	\$0	\$0	\$8,290
JUL	\$433	\$433	\$433	\$9,365,113	\$10,489	\$0	\$0	\$10,489
JUN	\$433	\$433	\$433	\$9,072,799	\$9,617	\$0	\$0	\$9,617
MAY	(\$681,076)	(\$681,076)	\$377	\$16,855,084	\$17,024	\$0	\$0	\$17,023
APR	\$3,930	\$3,930	\$3,930	\$17,818,605	\$17,106	\$4	\$0	\$17,102
MAR	(\$137,513)	(\$137,513)	\$1,485	\$14,784,754	\$14,341	\$1	\$0	\$14,340
FEB	\$721	\$721	\$721	\$11,214,481	\$8,972	\$1	\$0	\$8,971
JAN	\$301	\$301	\$301	\$5,895,413	\$5,188	\$0	\$0	\$5,188
YTD	(\$101,542)	(\$101,542)	\$1,014	\$11,551,047	\$91,027	\$8	\$0	\$91,020

^ 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

August 2017

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	1.32%	\$7,402,128	\$433	\$8,290	\$0	\$0
Total			\$7,402,128	\$433	\$8,290	\$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
AFP00	Balance & Compensation Information	\$0.00
AFP01	General Account Services	\$0.00
AFP25	General ACH Services	\$0.00
AFP99	Undefined Services	\$8,290.45
Total		\$8,290.45

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	236,870	\$0.035	\$8,290.45	\$7,402,128.28
	AFP99 TOTAL			\$8,290.45	\$7,402,128.28
Total				\$8,290.45	\$7,402,128.28



Account Analysis Statement August 2017

Account Detail

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

AA

Account Number: 149681006396

Balance Summary	
Average Ledger Balance	\$432.75
LESS: Average Float	(\$0.00)
Average Collected Balance	\$432.75
Average Positive Collected Balance	\$432.75
Balance Available to Support Services	\$432.75

Rate and Other Information	
Earnings Credit Rate	1.32%
Service Charge Multiplier	\$892.85
Uncollected Funds Rate	0.00%

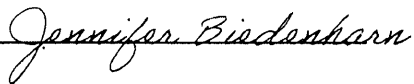
Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$8,290.45
Earnings Credit Allowance	(\$0.48)
Service Charges Due	\$8,289.97

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	236,870	\$0.035	\$8,290.45	\$7,402,128.28
	AFP99 TOTAL			\$8,290.45	\$7,402,128.28
	Total			\$8,290.45	\$7,402,128.28

Key Bank Account Analysis Verification -August 2017

Date	Key Bank File	Daily Reports	Difference
8/1/2017	22,605	22,605	-
8/2/2017	13,097	13,097	-
8/3/2017	11,326	11,326	-
8/4/2017	14,040	14,040	-
8/7/2017	21,782	21,782	-
8/8/2017	18,944	18,944	-
8/9/2017	11,534	11,534	-
8/10/2017	8,230	8,230	-
8/11/2017	7,775	7,775	-
8/14/2017	11,505	11,505	-
8/15/2017	10,940	10,940	-
8/16/2017	7,635	7,635	-
8/17/2017	5,772	5,772	-
8/18/2017	5,637	5,637	-
8/21/2017	9,042	9,042	-
8/22/2017	9,699	9,699	-
8/23/2017	7,389	7,389	-
8/24/2017	5,672	5,672	-
8/25/2017	5,552	5,552	-
8/28/2017	7,763	7,763	-
8/29/2017	9,638	9,638	-
8/30/2017	6,204	6,204	-
8/31/2017	5,089	5,089	-
	<u>236,870</u>		-

Verified by:



Board of Deposit

KeyBank State Regular Account 6396 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
DDAWARIM	99 99 99	WARRANT IMAGES DELIVERED	\$ 0.035	236,870	\$ 8,290.45	\$ 8,290.45	\$ -	
Total								<p>Amounts taken from KTT analysis statement-not generated from 822 file. Fees verified with the BSA fee schedule. Quantity verified with Acctg Dept analysis.</p>
					\$ 8,290.45	\$ 8,290.45	\$ -	

Service Fee Total	\$ 8,290.45
Earnings Credit Allowance	\$ 0.48
Total	\$ 8,289.97



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State

Mike DeWine
Attorney General

Dave Yost
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 US Bank banking fees [Dept. of Natural Resources – Scioto County] for the month of August 2017, are \$167.43.

Josh Mandel

CHAIRMAN

Stacy Lumberlander

SECRETARY

October 16, 2017

DATE



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402

2



000057375 01 SP 106481204294128 S
 OHIO DEPT OF NATURAL RESOURCES

Account Number: 1-301-0722-6339

TOTAL CHARGE: \$167.43

Please remit payment to:
 TREASURY MANAGEMENT SERVICES
 CM 9581
 PO BOX 70870
 ST PAUL MN 55170-9581

Direct inquiries to: Commercial Customer
 Service at 1.800.377.3053.

To help ensure the accuracy of your service activity, please review this statement promptly and compare it to your records. You must report any discrepancies within 30 days of the date this analysis statement is mailed or made available to you. After 30 days your service activity and billing will be deemed correct.

News For You

At U.S. Bank we are committed to doing our part to deter criminal activities related to money laundering.

We are enhancing our level of security on cash transactions in order to meet regulatory guidelines. To comply with these requirements, we need to clearly identify all individuals making cash transactions at our branches.

Beginning later this year we will require additional information from individuals who make cash transactions at the branch. Individuals who are not U.S. Bank accountholders will also be required to provide additional information, including individuals who present or receive cash on behalf of a business.

What may be required for a cash transaction?

This additional information includes: full name, address, date of birth, Taxpayer Identification Number (of the individual), occupation and photo identification (driver's license or government issued ID). Once the necessary information is established in our system, only photo identification will be required for subsequent cash transactions. Please be ready to provide this information when asked. For your convenience, our branches will be able to collect the additional information in advance of the requirement that becomes mandatory later this year. Thank you for your assistance.

Consolidated Analysis Summary

OHIO DEPT OF NATURAL RESOURCES	Lead Account Number	1-301-0722-6339
	Earnings Credit Rate	1.41%
	Negative Collected Rate	1.16%
	Reserve Adjustment Rate †	0.00%
	Current Month Multiplier	835.04
	Settlement Frequency	Monthly
	Settlement Period	August 2017

Balance Summary

Average Ledger Balance	\$	0.00
Average Float	-	0.00
Average Collected Balance	=	0.00

Settlement Analysis

Collected Balance Available for Earnings Credit Services	\$	0.00
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† The Reserve Adjustment deduction on your analyzed account statement may not necessarily reflect the actual reserves incurred by U.S. Bank.



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
 000057375 01 SP 106481204294128 S
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Settlement Analysis **(continued)**

Earnings Credit Based Service Charges	-	167.43
Current Month Surplus/(Deficit) Position	=	(167.43)
Net Service Charges	\$	(167.43)

Service Activity Detail - Summary

Service	Volume	Avg Unit Price*	Total Charge	Collected Balance Required
Depository Services				
Account Maintenance	1	5.00000	5.00	4,175
Elec Acct Analysis Mo Maint	1	10.00000	10.00	8,350
Subtotal: Depository Services			15.00	
SinglePoint				
SP Current Day Detail-Acct	1	30.00000	30.00	25,051
SP Current Day per Item Sum	391	0.02500	9.77	8,158
SP Previous Day Detail-Acct	1	30.00000	30.00	25,051
SP Previous Day per Item Sum	276	0.02500	6.90	5,762
Account Analysis Report PDF	1	5.00000	5.00	4,175
Monthly DDA Statement PDF	1	5.00000	5.00	4,175
ACH Return and NOC Report	1	5.00000	5.00	4,175
Previous Day Xmit Mo Maint	1	10.00000	10.00	8,350
Previous Day Xmit-per Item	276	0.01000	2.76	2,305
SP ACH Origination Mo Maint	1	10.00000	10.00	8,350
SP Wires Monthly Maintenance	1	10.00000	10.00	8,350
SP Image Access Mo Maint	1	10.00000	10.00	8,350
Subtotal: SinglePoint			134.43	
ACH Services				
ACH Secured Fund Monthly Maint	2	0.00000	No Charge	0
ACH Filter Mthly Maint	1	8.00000	8.00	6,680
Subtotal: ACH Services			8.00	
Miscellaneous Charges				
Invoice Fee	1	10.00000	10.00	8,350
Subtotal: Miscellaneous Charges			10.00	
Earnings Credit Based Service Charges			167.43	139,812

* For statements with more than one account, the per-unit pricing can vary from account to account. For detailed pricing information, refer to account level statements.



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
 000057375 01 SP 106481204294128 S
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Service Activity Detail - Summary

(continued)

Service	Volume	Avg Unit Price*	Total Charge	Collected Balance Required
Total Service Charges			<u>167.43</u>	

* For statements with more than one account, the per-unit pricing can vary from account to account. For detailed pricing information, refer to account level statements.

Calculations and Definitions

Collected Balance Required: $\text{Earnings Credit Based Service Charges OR Total Charge} \div \text{Earnings Credit Rate} \div (1 - \text{Reserve Adjustment Rate}) \div \text{Actual Days in Month} \times \text{Actual Days in Year}$
Please Note: The Collected Balance Required is an estimate provided for reference purposes only.

Current Month Multiplier: $1.00 \div \text{Earnings Credit Rate} \div (1 - \text{Reserve Adjustment Rate}) \div \text{Actual Days in Month} \times \text{Actual Days in Year}$

Charge for Negative Collected Balance: $\text{Average Negative Collected Balance} \times \text{Negative Collected Balance Rate} \times \text{Actual Days in Month} \div 360$

Earnings Credit: $\text{Collected Balance Available for Earnings Credit Services} \times \text{Earnings Credit Rate} \times \text{Actual Days in Month} \div \text{Actual Days in Year}$

Average Negative Collected Balance: On a daily basis, your ending collected balance is either positive or negative. If the ending ledger balance minus any uncollected funds (float) is less than zero, then your daily ending collected balance position is negative. At the end of the month, the daily negative collected balances are combined and divided by the number of days in the statement period.

Average Positive Collected Balance: If the ending ledger balance minus any uncollected funds (float) is greater than zero, then your daily ending collected balance is positive. At the end of the month, the daily positive collected balances are combined and divided by the number of days in the statement period.

Excess Balance Available for Interest: $\text{Current Month Surplus Earnings Credit Position} \div \text{Earnings Credit Rate} \div \text{Actual Days in Month} \times \text{Actual Days in Year}$

Interest Paid On Excess Balance: $\text{Excess Balance Available for Interest} \times \text{Interest Rate} \times \text{Actual Days in the Month} \div \text{Actual Days in Year}$



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
 000057375 01 SP 106481204294128 S
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Customer Settlement Page

Monthly Balance	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017
LEDGER BALANCE	117	55	60	22	114	222	468	1,029
LESS: FLOAT	5	0	2	3	8	16	26	14
AVG COLL BAL	112	55	58	19	106	207	442	1,014
NEG COL BAL	0	0	0	0	0	0	0	0
POS COL BAL	112	55	58	19	106	207	442	1,014
RESERVES	0	0	0	0	0	0	0	0
FEE BSD COL BAL	0	0	0	0	0	0	0	0
TOT BAL FOR EC	112	55	58	19	106	207	442	1,014
NONINT TIME DEP	0	0	0	0	0	0	0	0
COMP BAL REQ CR	0	0	0	0	0	0	0	0
COL BAL AFTR CR	112	55	58	19	106	207	442	1,014
EARN CRED RATE	0.65%	0.65%	0.65%	0.79%	0.91%	0.91%	1.04%	1.15
EARNINGS CREDIT	0	0	0	0	0	0	0	1
TOT INT ON BAL	0	0	0	0	0	0	0	0
NET EARN CREDIT	0	0	0	0	0	0	0	1
EC BASED SC	173	164	174	169	173	175	186	183
NEG COLL RATE	0.40%	0.40%	0.41%	0.54%	0.66%	0.66%	0.79%	0.90
CHG NEG COL BAL	0	0	0	0	0	0	0	0
CUR MO SUR/DEF	173-	164-	174-	169-	173-	175-	186-	182
CF EC SUR/DEF	0	0	0	0	0	0	0	0
CF EC SUR/DEF	0	0	0	0	0	0	0	0
TOT SUR/DEF	173-	164-	174-	169-	173-	175-	186-	182
INT RT-EXS BAL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00
EXS BAL FOR INT	0	0	0	0	0	0	0	0
INT PD-EXS BAL	0	0	0	0	0	0	0	0
CR BAL DEF FEE	0	0	0	0	0	0	0	0
FEE BASED SC	0	0	0	0	0	0	0	0
CF FEE BASED SC	0	0	0	0	0	0	0	0
TOT FEE SC	0	0	0	0	0	0	0	0
TOTAL SALES TAX	0	0	0	0	0	0	0	0
NET SERVICE CHG	173-	164-	174-	169-	173-	175-	186-	182

Monthly Balance	May 2017	Jun 2017	Jul 2017	Aug 2017	Aug 2016	Average	Period to Date
LEDGER BALANCE	978	216	0	0	320	273	378
LESS: FLOAT	28	7	0	0	4	9	12
AVG COLL BAL	950	210	0	0	316	264	366
NEG COL BAL	0	23	0	0	0	2	3
POS COL BAL	950	233	0	0	316	266	369
RESERVES	0	0	0	0	0	0	0
FEE BSD COL BAL	0	0	0	0	0	0	0
TOT BAL FOR EC	950	233	0	0	316	266	369
NONINT TIME DEP	0	0	0	0	0	0	0
COMP BAL REQ CR	0	0	0	0	0	0	0
COL BAL AFTR CR	950	233	0	0	316	266	369
EARN CRED RATE	1.16%	1.29%	1.40%	1.41%	0.65%		1.15
EARNINGS CREDIT	1	0	0	0	0	0	0
TOT INT ON BAL	0	0	0	0	0	0	0
NET EARN CREDIT	1	0	0	0	0	0	0
EC BASED SC	193	186	165	167	176	176	179
NEG COLL RATE	0.91%	1.04%	1.15%	1.16%	0.40%		0.90
CHG NEG COL BAL	0	0	0	0	0	0	0
CUR MO SUR/DEF	192-	185-	165-	167-	176-	175-	178
CF EC SUR/DEF	0	0	0	0	0	0	0
CF EC SUR/DEF	0	0	0	0	0	0	0
TOT SUR/DEF	192-	185-	165-	167-	176-	175-	178
INT RT-EXS BAL	0.00%	0.00%	0.00%	0.00%	0.00%		0.00
EXS BAL FOR INT	0	0	0	0	0	0	0
INT PD-EXS BAL	0	0	0	0	0	0	0
CR BAL DEF FEE	0	0	0	0	0	0	0
FEE BASED SC	0	0	0	0	0	0	0
CF FEE BASED SC	0	0	0	0	0	0	0
TOT FEE SC	0	0	0	0	0	0	0
TOTAL SALES TAX	0	0	0	0	0	0	0
NET SERVICE CHG	192-	185-	165-	167-	176-	175-	178



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
 000057375 01 SP 106481204294128 S
 2



OHIO DEPT OF NATURAL RESOURCES

OHIO DEPT OF NATURAL RESOURCES
 Account Number: 1-301-0722-6339
 AMOUNT DUE: \$167.43

Please remit payment to:

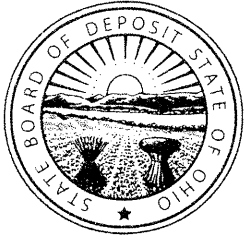

 TREASURY MANAGEMENT SERVICES
 CM 9581
 PO BOX 70870
 ST PAUL MN 55170-9581

PLEASE REMIT THIS SECTION WITH CHECK PAYMENT OF INVOICE

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Board of Deposit
US Bank ODNR Scioto County 6339 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
DDA01543	01 00 00	Account Maintenance	5	1	\$ 5.00	\$ 5.00	\$ -	
DDA21145	01 04 40	Elec Acct Analysis Mo Maint	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA29010	40 02 72	SP Current Day Detail-Acct	30	1	\$ 30.00	\$ 30.00	\$ -	
DDA29021	40 02 72	SP Current Day per Item Sum	0.025	391	\$ 9.77	\$ 9.78	\$ (0.01)	
DDA29100	40 02 72	SP Previous Day Detail-Acct	30	1	\$ 30.00	\$ 30.00	\$ -	
DDA29111	40 02 72	SP Previous Day per Item Sum	0.025	276	\$ 6.90	\$ 6.90	\$ -	
DDA29201	40 99 99	Account Analysis Report PDF	5	1	\$ 5.00	\$ 5.00	\$ -	
DDA29203	40 99 99	Monthly DDA Statement PDF	5	1	\$ 5.00	\$ 5.00	\$ -	
DDA29205	25 07 20	ACH Return and NOC Report	5	1	\$ 5.00	\$ 5.00	\$ -	
DDA29421	40 01 10	Previous Day Xmit Mo Maint	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA29423	40 02 32	Previous Day Xmit-per Item	0.01	276	\$ 2.76	\$ 2.76	\$ -	
DDA29651	25 00 00	SP ACH Origination Mo Maint	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA29511	35 00 00	SP Wires Monthly Maintenance	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA29541	15 13 50	SP Image Access Mo Maint	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA22094	25 00 00	ACH Secured Fund Monthly Maint	0	2	\$ -	\$ -	\$ -	
DDA22991	25 10 50	ACH Filter Mthly Maint	8	1	\$ 8.00	\$ 8.00	\$ -	
DDA35706	00 03 71	Invoice Fee	10	1	\$ 10.00	\$ 10.00	\$ -	
Total					\$ 167.43	\$ 167.44	\$ (0.01)	\$0.01 rounding diff
Service Fee Total			\$	167.43				
Earnings Credit Allowance			\$	-				
Total			\$	167.43				



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 US Bank banking fees [Treasurer of State Remote Deposit] for the month of July 2017, are \$1,343.00.

Josh Mandel
CHAIRMAN

Stacy Lumberlander
SECRETARY

September 26, 2017
DATE

Board of Deposit
US Bank TOS Remote Deposit 9971 - July 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
DDA01543	01 00 00	Account Maintenance	5	1	5	5	0.00	
DDA01506	01 01 01	Paper Credits	0.2	18	3.6	3.6	0.00	
DDA01553	01 01 00	Electronic Debits	0.05	48	2.4	2.4	0.00	
DDA01507	10 02 24	Deposited Item	0.05	6	0.3	0.3	0.00	
DDA01508	10 04 00	Returned Deposited Items	3	36	108	108	0.00	
DDA01374	10 04 05	Returned Item Special Instruc	5	1	5	5	0.00	
DDA01364	10 04 02	Redeposited ReturnedItem	2	32	64	64	0.00	
DDA01385	10 04 01	Returned Item Reason Code	0.25	36	9	9	0.00	
DDA01110	10 04 03	Returned Item Image Viewed	0.02	45	0.9	0.9	0.00	
DDA01205	00 02 30	Deposit Coverage	0.09	6007	540.63	540.63	0.00	
DDA01516	15 02 40	CheckFilter Monthly Maint	0	1	0	0	0.00	
DDA21145	01 04 40	Elec Acct Analysis Mo Maint	10	1	10	10	0.00	
DDA21148	01 04 42	Elec AA Direct Transmission	5	1	5	5	0.00	
DDA29010	40 02 72	SP Current Day Detail-Acct	30	1	30	30	0.00	
DDA29020	40 02 72	SP Current Day per Item Det	0.025	80	2	2	0.00	
DDA29021	40 02 72	SP Current Day per Item Sum	0.025	340	8.5	8.5	0.00	
DDA29100	40 02 72	SP Previous Day Detail-Acct	30	1	30	30	0.00	
DDA29110	40 02 72	SP Previous Day per Item Det	0.025	1581	39.52	39.525	-0.01	Rounding
DDA29111	40 02 72	SP Previous Dayper Item Sum	0.025	240	6	6	0.00	
DDA29201	40 99 99	Account Analysis Report PDF	5	1	5	5	0.00	
DDA29203	40 99 99	Monthly DDA Statement PDF	5	1	5	5	0.00	
DDA29205	25 07 20	ACH Return and NOC Report	5	1	5	5	0.00	
DDA29421	40 01 10	Previous Day Xmit Mo Maint	10	1	10	10	0.00	
DDA29423	40 02 32	Previous Day Xmit-per Item	0.01	1882	18.82	18.82	0.00	
DDA29651	25 00 00	SP ACH Origination MoMaint	10	1	10	10	0.00	
DDA29511	35 00 00	SP Wires Monthly Maintenance	10	1	10	10	0.00	
DDA29541	15 13 50	SP Image Access Mo Maint	10	1	10	10	0.00	
DDA07401	35 01 04	SP Fedwire Non-Repetitive	5	1	5	5	0.00	
DDA07913	35 04 12	Wire Advice Mail	3	1	3	1.5	1.50	Corrected invoice submitted
DDA14044	15 13 51	Dep Itms Img perItem Stored	0.035	33947	1188.14	1188.145	-0.01	Rounding
DDA22063	25 01 20	ACH Originated Addenda Item	0	19	0	0	-0.19	Fee waived by bank
DDA22959	25 05 01	ACH Process Run	22	11	242	55	187.00	Corrected invoice submitted
DDA22075	25 01 02	ACH Orig Transit Item	0.14	11	1.54	0.22	0.34	Corrected invoice submitted
DDA22094	25 00 00	ACH Secured Fund Monthly Maint	0	2	0	0	0.00	
DDA22991	25 10 50	ACH Filter Mthly Maint	8	1	8	8	0.00	
DDA22204	25 01 02	SP ACH Transit Item	0.02	8	0.16	0.16	0.00	
DDA22206	25 05 05	SP ACH Process Run	2	8	16	16	0.00	
DDA04100	10 13 00	EDM Monthly Maint - per Acct	25	1	25	25	0.00	
DDA04113	10 13 00	Web Monthly Maint - per Wrkstn	15	6	90	90	0.00	
DDA04237	99 99 99	Image Quality Car/Lar & OCR	0	6	0	0	0.00	
DDA04227	10 99 99	Deposit Credit	0.2	1428	285.6	285.6	0.00	
DDA04247	10 13 11	Image Check Item - On-Us	0.06	1520	91.2	91.2	0.00	
DDA04248	10 13 10	Image Check Item - Transit	0.06	32358	1941.48	1941.48	0.00	
DDA34002	60 99 99	Returned International Item	15	2	30	30	0.00	
DDA34515	10 02 22	Un-Encode CAD/USD Item	2	63	126	126	0.00	
DDA35706	00 03 71	Invoice Fee	10	1	10	10	0.00	
		Total			5006.79	4816.98	188.64	\$.01 rounding diff/corrected invoice

Service Fee Total	\$ 4,816.97
Earnings Credit Allowance	\$ 3,473.97
Total	\$ 1,343.00



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
 2



000000059 02 SP 106481210837346 S
 TREASURER OF STATE OF OHIO

Account Number: 1-301-2139-9971
 TOTAL CHARGE: \$1,343.00

Please remit payment to:
 TREASURY MANAGEMENT SERVICES
 CM 9581
 PO BOX 70870
 ST PAUL MN 55170-9581

Direct inquiries to: Commercial Customer
 Service at 1.800.377.3053.

To help ensure the accuracy of your service activity, please review this statement promptly and compare it to your records. You must report any discrepancies within 30 days of the date this analysis statement is mailed or made available to you. After 30 days your service activity and billing will be deemed correct.

News For You

At U.S. Bank we are committed to doing our part to deter criminal activities related to money laundering.

We are enhancing our level of security on cash transactions in order to meet regulatory guidelines. To comply with these requirements, we need to clearly identify all individuals making cash transactions at our branches.

Beginning later this year we will require additional information from individuals who make cash transactions at the branch. Individuals who are not U.S. Bank accountholders will also be required to provide additional information, including individuals who present or receive cash on behalf of a business.

What may be required for a cash transaction?

This additional information includes: full name, address, date of birth, Taxpayer Identification Number (of the individual), occupation and photo identification (driver's license or government issued ID). Once the necessary information is established in our system, only photo identification will be required for subsequent cash transactions. Please be ready to provide this information when asked. For your convenience, our branches will be able to collect the additional information in advance of the requirement that becomes mandatory later this year. Thank you for your assistance.

Consolidated Analysis Summary

TREASURER OF STATE OF OHIO

Lead Account Number	1-301-2139-9971
Earnings Credit Rate	1.40%
Negative Collected Rate	8.25%
Reserve Adjustment Rate †	0.00%
Current Month Multiplier	841.01
Settlement Frequency	Monthly
Settlement Period	July 2017
REVISED:	Sep 14, 2017

Balance Summary

Average Ledger Balance	\$	6,007,278.32
Average Float	-	3,085,620.15
Average Collected Balance	=	2,921,658.17

Settlement Analysis

Collected Balance Available for Earnings Credit Services	\$	2,921,658.17
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† The Reserve Adjustment deduction on your analyzed account statement may not necessarily reflect the actual reserves incurred by U.S. Bank.



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
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Statement Period: July 2017
 Page 2 of 6

Settlement Analysis

(continued)

Earnings Credit @ 1.40000%	\$	3,473.97
Earnings Credit Based Service Charges	-	4,816.97
Current Month Surplus/(Deficit) Position	=	(1,343.00)
Net Service Charges	\$	(1,343.00)

Service Activity Detail - Summary

Service	Volume	Avg Unit Price*	Total Charge	Collected Balance Required
Depository Services				
Account Maintenance	1	5.00000	5.00	4,205
Paper Credits	18	0.20000	3.60	3,028
Electronic Debits	48	0.05000	2.40	2,018
Deposited Item	6	0.05000	0.30	252
Returned Deposited Items	36	3.00000	108.00	90,829
Returned Item Special Instruc	1	5.00000	5.00	4,205
Redeposited Returned Item	32	2.00000	64.00	53,825
Returned Item Reason Code	36	0.25000	9.00	7,569
Returned Item Image Viewed	45	0.02000	0.90	757
Deposit Coverage	6,007	0.09000	540.63	454,677
Check Filter Monthly Maint	1	0.00000	No Charge	0
Elec Acct Analysis Mo Maint	1	10.00000	10.00	8,410
Elec AA Direct Transmission	1	5.00000	5.00	4,205
Subtotal: Depository Services			753.83	

SinglePoint

SP Current Day Detail-Acct	1	30.00000	30.00	25,230
SP Current Day per Item Det	80	0.02500	2.00	1,682
SP Current Day per Item Sum	340	0.02500	8.50	7,149
SP Previous Day Detail-Acct	1	30.00000	30.00	25,230
SP Previous Day per Item Det	1,581	0.02500	39.52	33,237
SP Previous Day per Item Sum	240	0.02500	6.00	5,046
Account Analysis Report PDF	1	5.00000	5.00	4,205
Monthly DDA Statement PDF	1	5.00000	5.00	4,205
ACH Return and NOC Report	1	5.00000	5.00	4,205
Previous Day Xmit Mo Maint	1	10.00000	10.00	8,410
Previous Day Xmit-per Item	1,882	0.01000	18.82	15,828
SP ACH Origination Mo Maint	1	10.00000	10.00	8,410
SP Wires Monthly Maintenance	1	10.00000	10.00	8,410

* For statements with more than one account, the per-unit pricing can vary from account to account. For detailed pricing information, refer to account level statements.



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
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Service Activity Detail - Summary

(continued)

Service	Volume	Avg Unit Price*	Total Charge	Collected Balance Required
SinglePoint				
SP Image Access Mo Maint	1	10.00000	10.00	8,410
Subtotal: SinglePoint			189.84	
Wire Transfers				
SP Fedwire Non-Repetitive	1	5.00000	5.00	4,205
Wire Advice Mail	1	1.50000	1.50	1,262
Subtotal: Wire Transfers			6.50	
Image Services				
Dep Itms Img per Item Stored	33,947	0.03500	1,188.14	999,242
Subtotal: Image Services			1,188.14	
ACH Services				
ACH Originated Addenda Item	19	0.00000	No Charge	0
ACH Process Run	11	5.00000	55.00	46,256
ACH Orig Transit Item	11	0.02000	0.22	185
ACH Secured Fund Monthly Maint	2	0.00000	No Charge	0
ACH Filter Mthly Maint	1	8.00000	8.00	6,728
SP ACH Transit Item	8	0.02000	0.16	135
SP ACH Process Run	8	2.00000	16.00	13,456
Subtotal: ACH Services			79.38	
Electronic Deposit Services				
EDM Monthly Maint - per Acct	1	25.00000	25.00	21,025
Web Monthly Maint - per Wrkstn	6	15.00000	90.00	75,691
Image Quality Car/Lar & OCR	6	0.00000	No Charge	0
Deposit Credit	1,428	0.20000	285.60	240,194
Image Check Item - On-Us	1,520	0.06000	91.20	76,700
Image Check Item - Transit	32,358	0.06000	1,941.48	1,632,812
Subtotal: Electronic Deposit Services			2,433.28	
International Banking				
Returned International Item	2	15.00000	30.00	25,230
Un-Encode CAD/USD Item	63	2.00000	126.00	105,968
Subtotal: International Banking			156.00	

* For statements with more than one account, the per-unit pricing can vary from account to account. For detailed pricing information, refer to account level statements.



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
 000000059 02 SP 106481210837346 S
 2

Service Activity Detail - Summary

(continued)

Service	Volume	Avg Unit Price*	Total Charge	Collected Balance Required
Miscellaneous Charges				
Invoice Fee	1	10.00000	10.00	8,410
Subtotal: Miscellaneous Charges			10.00	
Earnings Credit Based Service Charges			4,816.97	4,051,138
Total Service Charges			4,816.97	

* For statements with more than one account, the per-unit pricing can vary from account to account. For detailed pricing information, refer to account level statements.

Calculations and Definitions

Collected Balance Required: Earnings Credit Based Service Charges OR Total Charge ÷ Earnings Credit Rate ÷ (1-Reserve Adjustment Rate) ÷ Actual Days in Month × Actual Days in Year
Please Note: The Collected Balance Required is an estimate provided for reference purposes only.

Current Month Multiplier: 1.00 ÷ Earnings Credit Rate ÷ (1-Reserve Adjustment Rate) ÷ Actual Days in Month × Actual Days in Year

Charge for Negative Collected Balance: Average Negative Collected Balance × Negative Collected Balance Rate × Actual Days in Month ÷ 360

Earnings Credit: Collected Balance Available for Earnings Credit Services × Earnings Credit Rate × Actual Days in Month ÷ Actual Days in Year

Average Negative Collected Balance: On a daily basis, your ending collected balance is either positive or negative. If the ending ledger balance minus any uncollected funds (float) is less than zero, then your daily ending collected balance position is negative. At the end of the month, the daily negative collected balances are combined and divided by the number of days in the statement period.

Average Positive Collected Balance: If the ending ledger balance minus any uncollected funds (float) is greater than zero, then your daily ending collected balance is positive. At the end of the month, the daily positive collected balances are combined and divided by the number of days in the statement period.

Excess Balance Available for Interest: Current Month Surplus Earnings Credit Position ÷ Earnings Credit Rate ÷ Actual Days in Month × Actual Days in Year

Interest Paid On Excess Balance: Excess Balance Available for Interest × Interest Rate × Actual Days in the Month ÷ Actual Days in Year



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
 000000059 02 SP 106481210837346 S
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Statement Period: July 2017
 Page 5 of 6



Customer Settlement Page

Monthly Balance	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017	Mar 2017
LEDGER BALANCE	8,609,848	4,158,209	5,360,906	3,918,832	4,806,034	7,547,574	5,182,100	5,672,98
LESS: FLOAT	4,250,391	2,039,785	2,664,766	1,703,097	2,262,124	3,559,183	2,744,634	2,659,36
AVG COLL BAL	4,359,457	2,118,425	2,696,140	2,215,736	2,543,910	3,988,391	2,437,466	3,013,62
NEG COL BAL	0	0	0	0	0	0	0	0
POS COL BAL	4,359,457	2,118,425	2,696,140	2,215,736	2,543,910	3,988,391	2,437,466	3,013,62
RESERVES	0	0	0	0	0	0	0	0
FEE BSD COL BAL	0	0	0	0	0	0	0	0
TOT BAL FOR EC	4,359,457	2,118,425	2,696,140	2,215,736	2,543,910	3,988,391	2,437,466	3,013,62
NONINT TIME DEP	0	0	0	0	0	0	0	0
COMP BAL REQ CR	0	0	0	0	0	0	0	0
COL BAL AFTR CR	4,359,457	2,118,425	2,696,140	2,215,736	2,543,910	3,988,391	2,437,466	3,013,62
EARN CRED RATE	0.65%	0.65%	0.65%	0.65%	0.79%	0.91%	0.91%	1.0
EARNINGS CREDIT	2,400	1,129	1,484	1,181	1,702	3,083	1,702	2,66
TOT INT ON BAL	0	0	0	0	0	0	0	0
NET EARN CREDIT	2,400	1,129	1,484	1,181	1,702	3,083	1,702	2,66
EC BASED SC	6,736	6,517	5,245	5,025	5,091	6,517	5,206	5,98
NEG COLL RATE	7.50%	7.50%	7.50%	7.50%	7.50%	7.75%	7.75%	7.7
CHG NEG COL BAL	0	0	0	0	0	0	0	0
CUR MO SUR/DEF	4,336-	5,388-	3,760-	3,845-	3,388-	3,435-	3,505-	3,32
CF EC SUR/DEF	0	0	0	0	0	0	0	0
CF EC SUR/DEF	0	0	0	0	0	0	0	0
TOT SUR/DEF	4,336-	5,388-	3,760-	3,845-	3,388-	3,435-	3,505-	3,32
INT RT-EXS BAL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0
EXS BAL FOR INT	0	0	0	0	0	0	0	0
INT PD-EXS BAL	0	0	0	0	0	0	0	0
CR BAL DEF FEE	0	0	0	0	0	0	0	0
FEE BASED SC	0	0	0	0	0	0	0	0
CF FEE BASED SC	0	0	0	0	0	0	0	0
TOT FEE SC	0	0	0	0	0	0	0	0
TOTAL SALES TAX	0	0	0	0	0	0	0	0
NET SERVICE CHG	4,336-	5,388-	3,760-	3,845-	3,388-	3,435-	3,505-	3,32

Monthly Balance	Apr 2017	May 2017	Jun 2017	Jul 2017	Jul 2016	Average	Period to Da
LEDGER BALANCE	5,812,334	6,470,267	6,402,185	6,007,278	5,368,088	5,829,046	6,156,38
LESS: FLOAT	2,884,938	2,909,321	3,027,234	3,085,620	2,443,162	2,815,871	2,981,47
AVG COLL BAL	2,927,396	3,560,946	3,374,951	2,921,658	2,924,926	3,013,175	3,174,91
NEG COL BAL	0	0	0	0	0	0	0
POS COL BAL	2,927,396	3,560,946	3,374,951	2,921,658	2,924,926	3,013,175	3,174,91
RESERVES	0	0	0	0	0	0	0
FEE BSD COL BAL	0	0	0	0	0	0	0
TOT BAL FOR EC	2,927,396	3,560,946	3,374,951	2,921,658	2,924,926	3,013,175	3,174,91
NONINT TIME DEP	0	0	0	0	0	0	0
COMP BAL REQ CR	0	0	0	0	0	0	0
COL BAL AFTR CR	2,927,396	3,560,946	3,374,951	2,921,658	2,924,926	3,013,175	3,174,91
EARN CRED RATE	1.15%	1.16%	1.29%	1.40%	0.65%		1.1
EARNINGS CREDIT	2,767	3,508	3,578	3,474	1,610	2,389	2,96
TOT INT ON BAL	0	0	0	0	0	0	0
NET EARN CREDIT	2,767	3,508	3,578	3,474	1,610	2,389	2,96
EC BASED SC	5,241	6,628	5,619	4,817	6,086	5,719	5,71
NEG COLL RATE	8.00%	8.00%	8.00%	8.25%	7.50%		7.9
CHG NEG COL BAL	0	0	0	0	0	0	0
CUR MO SUR/DEF	2,474-	3,120-	2,041-	1,343-	4,476-	3,330-	2,74
CF EC SUR/DEF	0	0	0	0	0	0	0
CF EC SUR/DEF	0	0	0	0	0	0	0
TOT SUR/DEF	2,474-	3,120-	2,041-	1,343-	4,476-	3,330-	2,74
INT RT-EXS BAL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0
EXS BAL FOR INT	0	0	0	0	0	0	0
INT PD-EXS BAL	0	0	0	0	0	0	0
CR BAL DEF FEE	0	0	0	0	0	0	0
FEE BASED SC	0	0	0	0	0	0	0
CF FEE BASED SC	0	0	0	0	0	0	0
TOT FEE SC	0	0	0	0	0	0	0
TOTAL SALES TAX	0	0	0	0	0	0	0
NET SERVICE CHG	2,474-	3,120-	2,041-	1,343-	4,476-	3,330-	2,74




Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
 000000059 02 SP 106481210837346 S
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TREASURER OF STATE OF OHIO

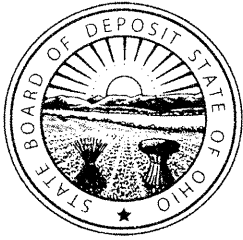
TREASURER OF STATE OF OHIO
 Account Number: 1-301-2139-9971
 AMOUNT DUE: \$1,343.00

Please remit payment to:


 TREASURY MANAGEMENT SERVICES
 CM 9581
 PO BOX 70870
 ST PAUL MN 55170-9581

PLEASE REMIT THIS SECTION WITH CHECK PAYMENT OF INVOICE

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STATE BOARD OF DEPOSIT STATE OF OHIO

Members:
Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 US Bank banking fees [Treasurer of State Remote Deposit] for the month of August 2017, are \$2,492.82.

Josh Mandel

CHAIRMAN

Stacy Cumberland

SECRETARY

October 16, 2017

DATE



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402

2



000000297 02 SP 106481210838636 P
 TREASURER OF STATE OF OHIO
 30 E BROAD ST FL 10
 COLUMBUS OH 43215-3414

Account Number: 1-301-2139-9971
 TOTAL CHARGE: \$2,492.82

Please remit payment to:
 TREASURY MANAGEMENT SERVICES
 CM 9581
 PO BOX 70870
 ST PAUL MN 55170-9581

Direct inquiries to: Commercial Customer
 Service at 1.800.377.3053.

To help ensure the accuracy of your service activity, please review this statement promptly and compare it to your records. You must report any discrepancies within 30 days of the date this analysis statement is mailed or made available to you. After 30 days your service activity and billing will be deemed correct.

News For You

At U.S. Bank we are committed to doing our part to deter criminal activities related to money laundering.

We are enhancing our level of security on cash transactions in order to meet regulatory guidelines. To comply with these requirements, we need to clearly identify all individuals making cash transactions at our branches.

Beginning later this year we will require additional information from individuals who make cash transactions at the branch. Individuals who are not U.S. Bank accountholders will also be required to provide additional information, including individuals who present or receive cash on behalf of a business.

What may be required for a cash transaction?

This additional information includes: full name, address, date of birth, Taxpayer Identification Number (of the individual), occupation and photo identification (driver's license or government issued ID). Once the necessary information is established in our system, only photo identification will be required for subsequent cash transactions. Please be ready to provide this information when asked. For your convenience, our branches will be able to collect the additional information in advance of the requirement that becomes mandatory later this year. Thank you for your assistance.

Consolidated Analysis Summary

TREASURER OF STATE OF OHIO	Lead Account Number	1-301-2139-9971
	Earnings Credit Rate	1.41%
	Negative Collected Rate	8.25%
	Reserve Adjustment Rate †	0.00%
	Current Month Multiplier	835.04
	Settlement Frequency	Monthly
	Settlement Period	August 2017
	REVISED:	Sep 14, 2017

Balance Summary

Average Ledger Balance	\$	3,931,925.19
Average Float	-	2,003,385.59
Average Collected Balance	=	1,928,539.60

Settlement Analysis

Collected Balance Available for Earnings Credit Services	\$	1,928,539.60
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† The Reserve Adjustment deduction on your analyzed account statement may not necessarily reflect the actual reserves incurred by U.S. Bank.



Account Analysis and Billing
 200 S 6th St. / EP-MN-L18B
 Minneapolis, MN 55402
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Statement Period: August 2017
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Settlement Analysis **(continued)**

Earnings Credit @ 1.41000%	\$	2,309.49
Earnings Credit Based Service Charges	-	4,802.31
Current Month Surplus/(Deficit) Position	=	(2,492.82)
Net Service Charges	\$	(2,492.82)

[Signature]
 10/12/17

Service Activity Detail - Summary

Service	Volume	Avg Unit Price*	Total Charge	Collected Balance Required
Depository Services				
Account Maintenance	1	5.00000	5.00	4,175
Paper Credits	20	0.20000	4.00	3,340
Electronic Debits	61	0.05000	3.05	2,547
Returned Deposited Items	41	3.00000	123.00	102,711
Returned Item Special Instruc	1	5.00000	5.00	4,175
Redeposited Returned Item	35	2.00000	70.00	58,453
Returned Item Reason Code	41	0.25000	10.25	8,559
Returned Item Image Viewed	56	0.02000	1.12	935
Deposit Coverage	3,931	0.09000	353.79	295,432
Check Filter Monthly Maint	1	0.00000	No Charge	0
Elec Acct Analysis Mo Maint	1	10.00000	10.00	8,350
Elec AA Direct Transmission	2	5.00000	10.00	8,350
Subtotal: Depository Services			595.21	
SinglePoint				
SP Current Day Detail-Acct	1	30.00000	30.00	25,051
SP Current Day per Item Det	138	0.02500	3.45	2,881
SP Current Day per Item Sum	391	0.02500	9.77	8,158
SP Previous Day Detail-Acct	1	30.00000	30.00	25,051
SP Previous Day per Item Det	1,768	0.02500	44.20	36,909
SP Previous Day per Item Sum	276	0.02500	6.90	5,762
Account Analysis Report PDF	1	5.00000	5.00	4,175
Monthly DDA Statement PDF	1	5.00000	5.00	4,175
ACH Return and NOC Report	1	5.00000	5.00	4,175
Previous Day Xmit Mo Maint	1	10.00000	10.00	8,350
Previous Day Xmit-per Item	2,126	0.01000	21.26	17,753
SP ACH Origination Mo Maint	1	10.00000	10.00	8,350
SP Wires Monthly Maintenance	1	10.00000	10.00	8,350

* For statements with more than one account, the per-unit pricing can vary from account to account. For detailed pricing information, refer to account level statements.



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Service Activity Detail - Summary **(continued)**

Service	Volume	Avg Unit Price*	Total Charge	Collected Balance Required
SinglePoint				
SP Image Access Mo Maint	1	10.00000	10.00	8,350
Subtotal: SinglePoint			200.58	
Image Services				
Dep Itms Img per Item Stored	35,072	0.03500	1,227.52	1,025,040
Subtotal: Image Services			1,227.52	
ACH Services				
ACH Originated Addenda Item	22	0.00000	No Charge	0
ACH Process Run	21	5.00000	105.00	87,680
ACH Orig Transit Item	21	0.02000	0.42	351
ACH Secured Fund Monthly Maint	2	0.00000	No Charge	0
ACH Filter Mthly Maint	1	8.00000	8.00	6,680
SP ACH Transit Item	1	0.02000	0.02	17
SP ACH Process Run	1	2.00000	2.00	1,670
Subtotal: ACH Services			115.44	
Electronic Deposit Services				
EDM Monthly Maint - per Acct	1	25.00000	25.00	20,876
Web Monthly Maint - per Wrkstn	5	15.00000	75.00	62,629
Image Quality Car/Lar & OCR	5	0.00000	No Charge	0
Deposit Credit	1,606	0.20000	321.20	268,218
Image Check Item - On-U's	1,646	0.06000	98.76	82,469
Image Check Item - Transit	33,360	0.06000	2,001.60	1,671,434
Subtotal: Electronic Deposit Services			2,521.56	
International Banking				
Un-Encode CAD/USD Item	66	2.00000	132.00	110,226
Subtotal: International Banking			132.00	
Miscellaneous Charges				
Invoice Fee	1	10.00000	10.00	8,350
Subtotal: Miscellaneous Charges			10.00	
Earnings Credit Based Service Charges			4,802.31	4,010,165
Total Service Charges			4,802.31	

* For statements with more than one account, the per-unit pricing can vary from account to account. For detailed pricing information, refer to account level statements.



Account Analysis and Billing
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Calculations and Definitions

Collected Balance Required: $\text{Earnings Credit Based Service Charges OR Total Charge} \div \text{Earnings Credit Rate} \div (1 - \text{Reserve Adjustment Rate}) \div \text{Actual Days in Month} \times \text{Actual Days in Year}$

Please Note: The Collected Balance Required is an estimate provided for reference purposes only.

Current Month Multiplier: $1.00 \div \text{Earnings Credit Rate} \div (1 - \text{Reserve Adjustment Rate}) \div \text{Actual Days in Month} \times \text{Actual Days in Year}$

Charge for Negative Collected Balance: $\text{Average Negative Collected Balance} \times \text{Negative Collected Balance Rate} \times \text{Actual Days in Month} \div 360$

Earnings Credit: $\text{Collected Balance Available for Earnings Credit Services} \times \text{Earnings Credit Rate} \times \text{Actual Days in Month} \div \text{Actual Days in Year}$

Average Negative Collected Balance: On a daily basis, your ending collected balance is either positive or negative. If the ending ledger balance minus any uncollected funds (float) is less than zero, then your daily ending collected balance position is negative. At the end of the month, the daily negative collected balances are combined and divided by the number of days in the statement period.

Average Positive Collected Balance: If the ending ledger balance minus any uncollected funds (float) is greater than zero, then your daily ending collected balance is positive. At the end of the month, the daily positive collected balances are combined and divided by the number of days in the statement period.

Excess Balance Available for Interest: $\text{Current Month Surplus Earnings Credit Position} \div \text{Earnings Credit Rate} \div \text{Actual Days in Month} \times \text{Actual Days in Year}$

Interest Paid On Excess Balance: $\text{Excess Balance Available for Interest} \times \text{Interest Rate} \times \text{Actual Days in the Month} \div \text{Actual Days in Year}$



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Customer Settlement Page

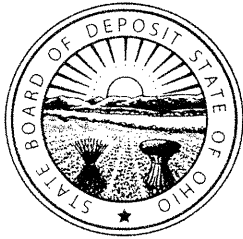
Monthly Balance	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017
LEDGER BALANCE	4,158,209	5,360,906	3,918,832	4,806,034	7,547,574	5,182,100	5,672,987	5,812,334
LESS: FLOAT	2,039,785	2,664,766	1,703,097	2,262,124	3,559,183	2,744,634	2,659,365	2,884,938
AVG COLL BAL	2,118,425	2,696,140	2,215,736	2,543,910	3,988,391	2,437,466	3,013,623	2,927,396
NEG COL BAL	0	0	0	0	0	0	0	0
POS COL BAL	2,118,425	2,696,140	2,215,736	2,543,910	3,988,391	2,437,466	3,013,623	2,927,396
RESERVES	0	0	0	0	0	0	0	0
FEE BSD COL BAL	0	0	0	0	0	0	0	0
TOT BAL FOR EC	2,118,425	2,696,140	2,215,736	2,543,910	3,988,391	2,437,466	3,013,623	2,927,396
NONINT TIME DEP	0	0	0	0	0	0	0	0
COMP BAL REQ CR	0	0	0	0	0	0	0	0
COL BAL AFTR CR	2,118,425	2,696,140	2,215,736	2,543,910	3,988,391	2,437,466	3,013,623	2,927,396
EARN CRED RATE	0.65%	0.65%	0.65%	0.79%	0.91%	0.91%	1.04%	1.15%
EARNINGS CREDIT	1,129	1,484	1,181	1,702	3,083	1,702	2,662	2,767
TOT INT ON BAL	0	0	0	0	0	0	0	0
NET EARN CREDIT	1,129	1,484	1,181	1,702	3,083	1,702	2,662	2,767
EC BASED SC	6,517	5,245	5,025	5,091	6,517	5,206	5,984	5,241
NEG COLL RATE	7.50%	7.50%	7.50%	7.50%	7.75%	7.75%	7.75%	8.00%
CHG NEG COL BAL	0	0	0	0	0	0	0	0
CUR MO SUR/DEF	5,388-	3,760-	3,845-	3,388-	3,435-	3,505-	3,322-	2,474-
CF EC SUR/DEF	0	0	0	0	0	0	0	0
CF EC SUR/DEF	0	0	0	0	0	0	0	0
TOT SUR/DEF	5,388-	3,760-	3,845-	3,388-	3,435-	3,505-	3,322-	2,474-
INT RT-EXS BAL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
EXS BAL FOR INT	0	0	0	0	0	0	0	0
INT PD-EXS BAL	0	0	0	0	0	0	0	0
CR BAL DEF FEE	0	0	0	0	0	0	0	0
FEE BASED SC	0	0	0	0	0	0	0	0
CF FEE BASED SC	0	0	0	0	0	0	0	0
TOT FEE SC	0	0	0	0	0	0	0	0
TOTAL SALES TAX	0	0	0	0	0	0	0	0
NET SERVICE CHG	5,388-	3,760-	3,845-	3,388-	3,435-	3,505-	3,322-	2,474-

Monthly Balance	May 2017	Jun 2017	Jul 2017	Aug 2017	Aug 2016	Average	Period to Date
LEDGER BALANCE	6,470,267	6,402,185	6,007,278	3,931,925	8,609,848	5,439,219	5,878,331
LESS: FLOAT	2,909,321	3,027,234	3,085,620	2,003,386	4,250,391	2,628,621	2,859,210
AVG COLL BAL	3,560,946	3,374,951	2,921,658	1,928,540	4,359,457	2,810,598	3,019,121
NEG COL BAL	0	0	0	0	0	0	0
POS COL BAL	3,560,946	3,374,951	2,921,658	1,928,540	4,359,457	2,810,598	3,019,121
RESERVES	0	0	0	0	0	0	0
FEE BSD COL BAL	0	0	0	0	0	0	0
TOT BAL FOR EC	3,560,946	3,374,951	2,921,658	1,928,540	4,359,457	2,810,598	3,019,121
NONINT TIME DEP	0	0	0	0	0	0	0
COMP BAL REQ CR	0	0	0	0	0	0	0
COL BAL AFTR CR	3,560,946	3,374,951	2,921,658	1,928,540	4,359,457	2,810,598	3,019,121
EARN CRED RATE	1.16%	1.29%	1.40%	1.41%	0.65%		1.15%
EARNINGS CREDIT	3,508	3,578	3,474	2,309	2,400	2,382	2,885
TOT INT ON BAL	0	0	0	0	0	0	0
NET EARN CREDIT	3,508	3,578	3,474	2,309	2,400	2,382	2,885
EC BASED SC	6,628	5,619	4,817	4,802	6,736	5,558	5,602
NEG COLL RATE	8.00%	8.00%	8.25%	8.25%	7.50%		7.96%
CHG NEG COL BAL	0	0	0	0	0	0	0
CUR MO SUR/DEF	3,120-	2,041-	1,343-	2,493-	4,336-	3,176-	2,717-
CF EC SUR/DEF	0	0	0	0	0	0	0
CF EC SUR/DEF	0	0	0	0	0	0	0
TOT SUR/DEF	3,120-	2,041-	1,343-	2,493-	4,336-	3,176-	2,717-
INT RT-EXS BAL	0.00%	0.00%	0.00%	0.00%	0.00%		0.00%
EXS BAL FOR INT	0	0	0	0	0	0	0
INT PD-EXS BAL	0	0	0	0	0	0	0
CR BAL DEF FEE	0	0	0	0	0	0	0
FEE BASED SC	0	0	0	0	0	0	0
CF FEE BASED SC	0	0	0	0	0	0	0
TOT FEE SC	0	0	0	0	0	0	0
TOTAL SALES TAX	0	0	0	0	0	0	0
NET SERVICE CHG	3,120-	2,041-	1,343-	2,493-	4,336-	3,176-	2,717-

Board of Deposit
US Bank TOS Remote Deposit 9971 - August 2017

Bank Code	Service Code	Description	Unit Price	Total Units	Total Amount	List Price	Variance	Comments
DDA01543	01 00 00	Account Maintenance	5	1	\$ 5.00	\$ 5.00	\$ -	
DDA01506	01 01 01	Paper Credits	0.2	20	\$ 4.00	\$ 4.00	\$ -	
DDA01553	01 01 00	Electronic Debits	0.05	61	\$ 3.05	\$ 3.05	\$ -	
DDA01508	10 04 00	Returned Deposited Items	3	41	\$ 123.00	\$ 123.00	\$ -	
DDA01374	10 04 05	Returned Item Special Instruc	5	1	\$ 5.00	\$ 5.00	\$ -	
DDA01364	10 04 02	Redeposited Returned Item	2	35	\$ 70.00	\$ 70.00	\$ -	
DDA01385	10 04 01	Returned Item Reason Code	0.25	41	\$ 10.25	\$ 10.25	\$ -	
DDA01110	10 04 03	Returned Item Image Viewed	0.02	56	\$ 1.12	\$ 1.12	\$ -	
DDA01205	00 02 30	Deposit Coverage	0.09	3931	\$ 353.79	\$ 353.79	\$ -	
DDA01516	15 02 40	Check Filter Monthly Maint	0	1	\$ -	\$ -	\$ -	
DDA21145	01 04 40	Elec Acct Analysis Mo Maint	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA21148	01 04 42	Elec AA Direct Transmission	5	2	\$ 10.00	\$ 10.00	\$ -	
DDA29010	40 02 72	SP Current Day Detail-Acct	30	1	\$ 30.00	\$ 30.00	\$ -	
DDA29020	40 02 72	SP Current Day per Item Det	0.025	138	\$ 3.45	\$ 3.45	\$ -	
DDA29021	40 02 72	SP Current Day per Item Sum	0.025	391	\$ 9.77	\$ 9.78	\$ (0.01)	
DDA29100	40 02 72	SP Previous Day Detail-Acct	30	1	\$ 30.00	\$ 30.00	\$ -	
DDA29110	40 02 72	SP Previous Day per Item Det	0.025	1768	\$ 44.20	\$ 44.20	\$ -	
DDA29111	40 02 72	SP Previous Day per Item Sum	0.025	276	\$ 6.90	\$ 6.90	\$ -	
DDA29201	40 99 99	Account Analysis Report PDF	5	1	\$ 5.00	\$ 5.00	\$ -	
DDA29203	40 99 99	Monthly DDA Statement PDF	5	1	\$ 5.00	\$ 5.00	\$ -	
DDA29205	25 07 20	ACH Return and NOC Report	5	1	\$ 5.00	\$ 5.00	\$ -	
DDA29421	40 01 10	Previous Day Xmit Mo Maint	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA29423	40 02 32	Previous Day Xmit-per Item	0.01	2126	\$ 21.26	\$ 21.26	\$ -	
DDA29651	25 00 00	SP ACH Origination Mo Maint	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA29511	35 00 00	SP Wires Monthly Maintenance	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA29541	15 13 50	SP Image Access Mo Maint	10	1	\$ 10.00	\$ 10.00	\$ -	
DDA14044	15 13 51	Dep Itms Img per Item Stored	0.035	35072	\$ 1,227.52	\$ 1,227.52	\$ -	
DDA22063	25 01 20	ACH Originated Addenda Item	0	22	\$ -	\$ -	\$ (0.22)	Fee waived by bank
DDA22959	25 05 01	ACH Process Run	13.09523	21	\$ 275.00	\$ 105.00	\$ 170.00	Corrected invoice submitted
DDA22075	25 01 02	ACH Orig Transit Item	0.14	21	\$ 2.94	\$ 0.42	\$ 2.52	Corrected invoice submitted
DDA22094	25 00 00	ACH Secured Fund Monthly Maint	0	2	\$ -	\$ -	\$ -	
DDA22991	25 10 50	ACH Filter Mthly Maint	8	1	\$ 8.00	\$ 8.00	\$ -	
DDA22204	25 01 02	SP ACH Transit Item	0.02	1	\$ 0.02	\$ 0.02	\$ -	
DDA22206	25 05 05	SP ACH Process Run	2	1	\$ 2.00	\$ 2.00	\$ -	
DDA04100	10 13 00	EDM Monthly Maint - per Acct	25	1	\$ 25.00	\$ 25.00	\$ -	
DDA04113	10 13 00	Web Monthly Maint - per Wrkstn	15	5	\$ 75.00	\$ 75.00	\$ -	
DDA04237	99 99 99	Image Quality Car/Lar & OCR	0	5	\$ -	\$ -	\$ -	
DDA04227	10 99 99	Deposit Credit	0.2	1606	\$ 321.20	\$ 321.20	\$ -	
DDA04247	10 13 11	Image Check Item - On-Us	0.06	1646	\$ 98.76	\$ 98.76	\$ -	
DDA04248	10 13 10	Image Check Item - Transit	0.06	33360	\$ 2,001.60	\$ 2,001.60	\$ -	
DDA34515	10 02 22	Un-Encode CAD/USD Item	2	66	\$ 132.00	\$ 132.00	\$ -	
DDA35706	00 03 71	Invoice Fee	10	1	\$ 10.00	\$ 10.00	\$ -	
Total					\$ 4,974.83	\$ 4,802.32	\$ 172.30	\$.01 rounding diff/corrected invoice

Service Fee Total	\$ 4,802.31
Earnings Credit Allowance	\$ 2,309.49
Total	\$ 2,492.82



STATE BOARD OF DEPOSIT STATE OF OHIO

Members:

Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorney General
Dave Yost
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 Treasurer of State Interactive Voice Recognition Project fees for April 2017 – June 2017, are \$49,500.00.

Josh Mandel

CHAIRMAN

Stacey Cumberland

SECRETARY

September 26, 2017

DATE

Interactive Voice Recognition Project
 4th Quarter (April 2017 through June 2017)
 Fiscal Year 2017
 Invoice Number: FY17_BDP_QTR4

Personal Services		Amount
	April 2017	
	IT Services - FTE	9,000.00
	Revenue Management - FTE	7,500.00
	May 2017	
	IT Services - FTE	9,000.00
	Revenue Management - FTE	7,500.00
	June 2017	
	IT Services - FTE	9,000.00
	Revenue Management - FTE	7,500.00
	Personal Services Total	49,500.00

VoIP Connections	Voucher	Amount
	VoIP Connection Total	-
	Invoice Total	49,500.00



JOSH MANDEL
STATE TREASURER OF OHIO

RESOLUTION - 05

December 11, 2015

WHEREAS, on July 30, 2007, the State Board of Deposit adopted a resolution authorizing the Treasurer of State's recommendation to phase-out the services provided by First Data Corporation.

WHEREAS, on July 30, 2007, the State Board of Deposit adopted a resolution authorizing the Treasurer of State to approve and implement a set of recommendations made by the Treasury's Chief Information Officer regarding operational efficiencies and cost savings to the Interactive Voice Response system.

WHEREAS, the Treasurer of State has presented recommendations to replace the previously authorized recommendations to the Interactive Voice Response system with the attached recommendations, the Interactive Voice Response System Overview and Recommended Upgrades, to reflect operational upgrades and ongoing system maintenance.

THEREFORE, BE IT RESOLVED BY THE STATE BOARD OF DEPOSIT:

The Board of Deposit hereby gives the Treasurer of State the authority to implement the attached recommendations, the Interactive Voice Response System Overview and Recommended Upgrades, made by the Treasurer's Director of Information Technology regarding operational upgrades and ongoing system maintenance.

Josh Mandel, Chairman
Treasurer of State

Handwritten signature of Josh Mandel in black ink, written over a horizontal line.

Mike DeWine
Attorney General

Handwritten signature of Mike DeWine in black ink, written over a horizontal line.

Dave Yost
Auditor of State

Handwritten signature of Dave Yost in black ink, written over a horizontal line.

Interactive Voice Response System Overview and Recommended Upgrades

The following is a review of the present service the Ohio Treasurer of State (TOS) provides to the Ohio Board of Deposit (BOD), which allows corporate taxpayers to make electronic payments of taxes via an interactive voice response (IVR) system. It also includes an action plan to refresh and upgrade the technology used to provide these services based on a need identified during a risk assessment against the current solution. The recommended plan will increase reliability, provide multi-site redundancy, and remove unsupported legacy third party software.

The automated process has proven to be highly successful. The IVR system has become a critical operational component in collecting business tax revenue. In the last biennium, the IVR system collected over \$5,000,000,000 through more than 135,000 transactions. All of this was accomplished without human intervention and the funds were reliably deposited and reconciled with the state depository.

Seven years ago, the BOD purchased the technology necessary to implement this solution. Since then, TOS has performed the maintenance, support, and continued customization required to keep the IVR properly functioning and reflective of changing tax code.

However, the system has not been upgraded and is still using the original core technology. This has created a significant operational risk due to several factors: the servers are over seven years old; the company that created the core software is no longer in business, which means TOS is no longer receiving updates or security patches, the absence of which presents security risks; and there are no “fail-over” capabilities. This situation creates a high likelihood of a complete loss of the IVR system, which would significantly delay businesses from making tax payments until TOS could build a new system. Before this happens, TOS would like the BOD to purchase the necessary hardware, software, and consultant expertise necessary to build a modern, redundant IVR system. The cost of this build is \$55,874.00 in software customization and consultant costs and \$34,586.35 for hardware costs. The total cost of creating a modern, reliable IVR system is \$90,460.35.

Current Technological Overview

➤ Service Provider:

- **VoipStreet** – This telecom company hosts the phone number and provides the sip trunk.

➤ Hardware:

- **Gateway 960** – This server was originally manufactured in 2002. This server is currently eight years past IT industry standard lifecycle on servers (which is five years).
- **Dell Optiplex 780** – This replacement machine was put in place as a stopgap when the old server had a catastrophic failure. This current machine was originally manufactured in 2007, which is three years past the standard replacement cycle for desktops.
- **IBM AS400** – Handles the actual processing of payments and lookups of relevant data.

➤ **Software:**

- **Asterisks** – This is the software suite that hosts the call tree and the voice prompts customers hear when they call in.
- **FreePBX** – Module in Asterisks that specifically handles the call center intelligence.
- **Trixbox** – Software that allows the Linux based Asterisks and FreePBX software solutions to communicate with the Windows based Tax IVR Service.
- **Tax IVR Service** – Software developed in-house by TOS staff that takes the results of the customer input via the IVR, or alternatively Tax Manager, and communicates with the AS400.
- **Bria** - Desktop Soft Phone software that resides on the computers of TOS staff who answer the call center number for this service in the event that human interaction is needed during a transaction.
- **Tax Manager** – .net desktop application built by TOS staff that connects to the Tax IVR Service; this communicates with the AS400 for verification and submission of payments. This is used only if a customer fails out of the call tree and talks to an agent.

➤ **Summary:**

The cumulative platform that enables automated phone payments for private entities' tax payments has reached the end of its useful lifecycle. The hardware and software that host this solution are well past their refresh period. In fact, one of the servers is two cycles past industry standard for server hardware replacements. We have already experienced a critical hardware failure that resulted in moving a portion of this solution from a server platform to a desktop platform. We are now starting to see a higher rate of failures on the other server that host this solution as well.

Future Technical Overview:

➤ **Service Provider:**

- **VoipStreet** – Will continue to be the telecom company that hosts the phone number and provides the sip trunk. They have proven to be a reliable company that is extremely cost effective.

➤ **Hardware:**

- **ShoreTel Voice SG-30** – Dedicated switches and controller module for the new phone system integration.
- **ShoreTel Ingate SIParator 21** – Handles the integration of the connection from Voip Street to the ShoreTel software.
- **IBM AS400** – Handles the actual processing of payments and lookups of relevant data.

➤ **Software:**

- **ShoreTel 14.2 Software** – The total functionality as it pertains to call routing, phone tree, voice recordings, and call center technology.
- **Tax IVR Service v2** – In-house software that integrates all the software and hardware of this solution.

- **Tax Manager v2**- .net desktop application built in-house, which connects to Windows services (Tax IVR Service) – this communicates for verification and submission of payments. Only used if customer fails out of call tree and talks to an agent.

➤ **Summary:**

With this upgrade/refresh, we are consolidating many of the legacy systems to one general service provider. With ShoreTel, we are replacing Asterisks, FreePBX, and Trixbox. This will be hosted on a combination of dedicated physical appliances and virtual servers that reside in a TOS pre-existing virtual environment. This allows us to keep redundant dedicated hardware where technology dictates while leveraging the resilience of a virtual environment where possible. With this migration to a new environment, TOS will be able to create a fully redundant solution. The primary site for this hardware will be at the State of Ohio Computing Center and a second site will be at our Disaster Recovery location out in Westerville, which would allow us to failover in the event of a disaster. This solution also will be supported completely via a maintenance contract with the hardware and software vendor, which support we are lacking today in our existing solution. In addition, we will use this opportunity to rewrite completely the Tax IVR Service along with the desktop application, Tax Manager.

Risk:

When evaluating risk as it pertains to systems, we look at several different factors. Some of these factors are supportability, survivability, standardization, and health. Outlined below is an evaluation of our current IVR solution against the risk parameters stated above.

- **Health** – When looking at the overall health of the IVR system we have a couple of areas of concern. The area with the highest level of risk is the Trixbox component. The company that sold us this product seven years ago has since gone out of business. Not only are we not getting updates for this product, which keep us secure, but also new versions have stopped, which would allow us to get the newer, supported operating systems. If the Host server fails, installing and configuring this product to work again has a low estimated rate of success. The next area of concern is the physical hardware that houses the IVR. Asterisks, FreePBX, and Trixbox reside on physical hardware that is over thirteen years old. We have attempted to virtualize this server in the past, but because of the software limitations virtualization was not possible. The other server is sitting on a standard business desktop that runs Windows XP and is eight years old.
- **Supportability** – Of the software that is utilized for this service, the Asterisks solution and our in-house software are the only pieces for which the TOS has active maintenance contracts. As the company that created Trixbox is out of business, we no longer have support for this portion of the solution. In the event of an application failure, we would not have access to outside resources to help resolve any issue as it pertains to Trixbox. With the limitations to the Trixbox software, upgrading the peripheral servers operating system past Windows XP has not been an option. That operating system is no longer being supported by Microsoft and has reached end of life.
- **Survivability** – Survivability can be measured in multiple ways, but for this evaluation we looked at a site failure and a system or hardware failure. This environment does not have any equipment or ability to be revived at our DR site. Along with our limited ability to bring up this

system at another site, we also do not have the ability to restore the entire environment to different hardware at the same site. This comes back to lack of software support and advance customizations that were performed. The final area of concern surrounding survivability is the architecture of the overall system. If any of the components listed above fail for any reason, the main phone line will ring busy and cease to accept payments in an automated fashion.

- Standardization – Currently there are three different third party applications, two different server platforms, and two custom written applications that are needed for this system to work. As stated above, all aspects of this system need to be running at all times or the entire system stops working. Because of this, there are concerns over versioning and interoperability between applications. This has already presented itself as a problem in reference to updating operating systems, applications, and firmware.

Summary:

Since its inception of seven years ago, the IVR system has become a critical application for businesses to make tax payments. During the last seven years, TOS has fully supported and maintained the IVR system, which has collected over \$10,000,000,000 via more than 100,000 transactions. However, the system is at a high risk of failure because of the legacy hardware and software. As a result of some of the primary software companies going out of business, many pieces of the IVR application have known security vulnerabilities. An IVR system failure would result in a major impact on tax collection that would persist until a new system could be built.