

### 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 / Akron] for the month of December 2015, are \$134.64.

Gorh Mandel CHAIRMAN
CHAIRMAN
Secretary Lander
/ SECRETARY
February 1, 2016
DATE

Board of Deposit Monthly Fees: Fifth Third Bank December 2015

ank Code	Bank Code Description	<b>Total Units</b>	<b>BSA Price</b>	<b>Expected Total</b>	<b>Bank Total</b>	Variance
50999	MONTHLY MAINTENANCE	₩	\$10.00	\$10.00	\$10.00	\$0.00
21	COMMERCIAL DEPOSITS	18	\$0.43	\$7.74	\$7.74	\$0.00
50954	SPECIAL STATEMENT	$\vdash$	\$0.01	\$0.01	\$0.01	\$0.00
51606	BKG CNTR DEPOSITED CASH	875	\$0.00	\$0.00	\$0.00	\$0.00
51643	BKG CNTR ORDER	2	\$0.05	\$0.10	\$0.10	\$0.00
51647	BKG CNTR ORDER NOTES LOOSE	54	\$0.02	\$1.13	\$1.13	\$0.00
50962	CHK UNENCODED ITEMS DEPOSITED	24	\$0.04	\$0.96	\$0.96	\$0.00
50205	ARP DEPOSIT RECONCILIATION PER ITEM	18	\$0.00	\$0.00	\$0.00	\$0.00
51215	CHK PAPER CHECK ADMIN FEE	24	\$0.01	\$0.24	\$0.24	\$0.00
50401	POSITIVE PAY MONTHLY BASE CHARGE	⊣	\$40.00	\$40.00	\$40.00	\$0.00
12	ELECTRONIC DEBITS TRANSACTIONS	19	\$0.13	\$2.47	\$2.47	\$0.00
58621	ACH CREDIT ORIGINATED	19	\$0.04	\$0.76	\$0.76	\$0.00
58650	ACH RETURN/NOC RPT VIA WEB	⊣	\$1.00	\$1.00	\$1.00	\$0.00
58627	ACH FILE PROCESSED	9	\$0.00	\$0.00	\$0.00	\$0.00
50041	ACH POSITIVE PAY MO MAINT	₩	\$10.00	\$10.00	\$10.00	\$0.00
51405	WIRE INCOMING STRUCTURED	Н	\$8.00	\$8.00	\$8.00	\$0.00
52602	ONLINE PRIOR DAY ACCOUNT	П	\$13.00	\$13.00	\$13.00	\$0.00
52603	ONLINE PRIOR DAY DETAIL	38	\$0.01	\$0.19	\$0.19	\$0.00
50588	BAI PRIOR DAY PER ACCT	ᆏ	\$14.00	\$14.00	\$14.00	\$0.00
50589	BAI PRIOR DAY RPTG DETAILFIELD	386	\$0.07	\$25.09	\$25.09	\$0.00
50590	BAI PRIOR DAY 88 FIELD	38	\$0.00	\$0.00	\$0.00	\$0.00
		J	Total	\$134.69	\$134.69	\$0.00
	50954 51606 51643 51647 50962 50205 51215 50401 12 58627 58627 58627 50041 51405 52602 52603 50589		BKG CNTR DEPOSITED CASH BKG CNTR ORDER BKG CNTR ORDER NOTES LOOSE CHK UNENCODED ITEMS DEPOSITED ARP DEPOSIT RECONCILIATION PER ITEM CHK PAPER CHECK ADMIN FEE POSITIVE PAY MONTHLY BASE CHARGE ELECTRONIC DEBITS TRANSACTIONS ACH CREDIT ORIGINATED ACH RETURN/NOC RPT VIA WEB ACH FILE PROCESSED ACH FILE PROCESSED ACH POSITIVE PAY MO MAINT WIRE INCOMING STRUCTURED ONLINE PRIOR DAY ACCOUNT ONLINE PRIOR DAY PER ACCT BAI PRIOR DAY RETED	BKG CNTR DEPOSITED CASH BKG CNTR ORDER  BKG CNTR ORDER  BKG CNTR ORDER  BKG CNTR ORDER NOTES LOOSE  BKG CNTR ORDER NOTES LOOSE  BKG CNTR ORDER NOTES LOOSE  CHK UNENCODED ITEMS DEPOSITED  24  CHK UNENCODED ITEMS DEPOSITED  24  CHK DAPER CHECK ADMIN FEE  POSITIVE PAY MONTHLY BASE CHARGE  ELECTRONIC DEBITS TRANSACTIONS  39  ACH CREDIT ORIGINATED  ACH RETURN/NOC RPT VIA WEB  ACH RETURN/NOC RPT VIA WEB  ACH RETURN/NOC RPT VIA WEB  ACH POSITIVE PAY MO MAINT  WIRE INCOMING STRUCTURED  ONLINE PRIOR DAY DETAIL  BAI PRIOR DAY PER ACCT  BAI PRIOR DAY PER ACCT  BAI PRIOR DAY RETELD  38  BAI PRIOR DAY 88 FIELD  38	BKG CNTR DEPOSITED CASH       875       \$0.00         BKG CNTR DEPOSITED CASH       875       \$0.00         BKG CNTR ORDER NOTES LOOSE       54       \$0.05         BKG CNTR ORDER NOTES LOOSE       24       \$0.04         ARP DEPOSIT RECONCILIATION PER ITEM       18       \$0.00         CHK PAPER CHECK ADMIN FEE       24       \$0.01         POSITIVE PAY MONTHLY BASE CHARGE       1       \$40.00         ELECTRONIC DEBITS TRANSACTIONS       19       \$0.04         ACH RETURN/NOC RPT VIA WEB       1       \$1.00         ACH FILE PROCESSED       6       \$0.00         ACH FILE PROCESSED       6       \$0.00         ACH FILE PROCESSED       1       \$1.00         ACH FILE PROCESSED       6       \$0.00         ACH FILE PROCESSED       6       \$0.00         ACH FILE PROCESSED       1       \$10.00         WIRE INCOMING STRUCTURED       1       \$10.00         WIRE INCOMING STRUCTURED       1       \$14.00         BAI PRIOR DAY PER ACCT       1       \$14.00         BAI PRIOR DAY RPTG DETAILFIELD       38       \$0.07         BAI PRIOR DAY SR FIELD       38       \$0.07         Total       \$       \$0.00 </td <td>SPECIAL STATEMENT         1         \$0.01         \$0.01           BKG CNTR DEPOSITED CASH         875         \$0.00         \$0.00           BKG CNTR ORDER         2         \$0.05         \$0.10           BKG CNTR ORDER NOTES LOOSE         54         \$0.02         \$1.13           CHK UNENCODED ITEMS DEPOSITED         24         \$0.04         \$0.96           ARP DEPOSIT RECONCILLATION PER ITEM         18         \$0.04         \$0.04           CHK PAPER CHECK ADMIN FEE         24         \$0.01         \$0.04           CHK PAPER CHECK ADMIN FEE         24         \$0.01         \$0.04           POSITIVE PAY MONTHLY BASE CHARGE         1         \$40.00         \$40.00           ELECTRONIC DEBITS TRANSACTIONS         19         \$0.04         \$0.05           ACH RETURN/NOC RPT VIA WEB         1         \$1.00         \$1.00           ACH FILE PROCESSED         6         \$0.00         \$0.00           ACH FILE PROCESSED         1         \$1.00         \$1.00           WIRE INCOMING STRUCTURED         1         \$1.00         \$1.00           WIRE INCOMING STRUCTURED         1         \$1.00         \$1.00           ONLINE PRIOR DAY PER ACCT         1         \$1.00         \$21.00</td>	SPECIAL STATEMENT         1         \$0.01         \$0.01           BKG CNTR DEPOSITED CASH         875         \$0.00         \$0.00           BKG CNTR ORDER         2         \$0.05         \$0.10           BKG CNTR ORDER NOTES LOOSE         54         \$0.02         \$1.13           CHK UNENCODED ITEMS DEPOSITED         24         \$0.04         \$0.96           ARP DEPOSIT RECONCILLATION PER ITEM         18         \$0.04         \$0.04           CHK PAPER CHECK ADMIN FEE         24         \$0.01         \$0.04           CHK PAPER CHECK ADMIN FEE         24         \$0.01         \$0.04           POSITIVE PAY MONTHLY BASE CHARGE         1         \$40.00         \$40.00           ELECTRONIC DEBITS TRANSACTIONS         19         \$0.04         \$0.05           ACH RETURN/NOC RPT VIA WEB         1         \$1.00         \$1.00           ACH FILE PROCESSED         6         \$0.00         \$0.00           ACH FILE PROCESSED         1         \$1.00         \$1.00           WIRE INCOMING STRUCTURED         1         \$1.00         \$1.00           WIRE INCOMING STRUCTURED         1         \$1.00         \$1.00           ONLINE PRIOR DAY PER ACCT         1         \$1.00         \$21.00

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\$134.69	\$0.05	\$134.64
Service Fee Total	Earnings Credit Allowance	

### FIFTH THIRD BANK (CENTRAL OHIO) MADISONVILLE OPS CENTER, 1MOC21 CINCINNATI, OH 45263

TREASURER STATE OF OHIO LINKED DEPOSIT P ATT: KYANA PIERSON 30 EAST BROAD ST 9TH FLOOR COLUMBUS OH 43215

ACCOUNT ANALYSIS

PAGE 1

PERIOD 12-01-15 THRU 12-31-15 ACCOUNT NUMBER 7282584742

### 001 028 D 7282584742

		AVERAGE F	BALANCE ON	DEPOSIT		
Average Negative Collected Balan	ce					0.00
Average Positive Collected Balan	ce					264.00
- Federal Reserve Requirement	(1	0.0000008	of Positi	ive Collecte	d Balance)	26.40
Investable Balance Available for	Se	rvices				237.60
SERVICES		AFP		UNIT	SERVICE	RECTION
SERVICES PERFORMED		CODE	UNITS	PRICE	SERVICE CHARGES	BALANCE
ACCOUNT SERVICES						
CHANDADD						
ELECTRONIC DEBITS TRANSACTIONS COMMERCIAL DEPOSITS SPECIAL STATEMENT CHK UNENCODED ITEMS DEPOSITED MONTHLY MAINTENANCE CHK PAPER CHECK ADMIN FEE WIRE INCOMING STRUCTURED ACH POSITIVE PAY	15	0100	19	0.1300	2.47 7.74 0.01 0.96 10.00 0.24 8.00	12,020.67
COMMERCIAL DEPOSITS	01	0101	18	0.4300	7.74	37,668.03
SPECIAL STATEMENT	01	0320	1	0.0102	0.01	48.67
CHK UNENCODED ITEMS DEPOSITED	10	022Z	24	0.0400	0.96	4,672.00
MONTHLY MAINTENANCE	01	0000	1	10.0000	10.00	48,666.70
CHK PAPER CHECK ADMIN FEE	10	1030	24	0.0100	0.24	1,168.00
WIRE INCOMING STRUCTURED	35	0300	1	8.0000	8.00	38,933.36
ACH POSITIVE PAY MO MAINT	25	1050	1	10.0000	10.00	48,666.70
ACH						•
ACH ORIGINATED - ONLINE						
ACH CREDIT ORIGINATED	25	0101	19	0.0400	0.76	3,698.67
ACH FILE PROCESSED	25	0505	19 6	0.0000	0.00	-,
ACH RETURN/NOC RPT VIA WEB	25	0400	1	1.0000	1.00	4,866.67
CASHIERING						1,000.07
BANKING CENTER CASH DEPOSITS						
BKG CNTR DEPOSITED CASH	10	0015	875	0.0010	0.88 W	
					0,00	
BANKING CENTER CASH ORDERS BKG CNTR ORDER BKG CNTR ORDER NOTES LOOSE	10	0040	2	0.0510	0.10	486 67
BKG CNTR ORDER NOTES LOOSE	10	0048	54	0.0210	0.10 1.13	486.67 5,499.34
DISBURSEMENTS			•	0.0220	1.13	5,455.54
ARP / POSITIVE PAY						
ARP DEPOSIT RECONCILIATION PER I	10	0610	1.8	0.1250	2 25 W	
ARP DEPOSIT RECONCILIATION PER I POSITIVE PAY MONTHLY BASE CHARGE	15	0030	1	40.0000	2.25 W 40.00	194,666.80
INFO REPORTING			-	10.0000	10.00	134,000.00
BAT DRIOR DAV						
BAI PRIOR DAY PER ACCT BAI PRIOR DAY RPTG DETAILFIELD BAI PRIOR DAY 88 FIELD	99	9999	1	14 0000	14 00	68,133.38
BAI PRIOR DAY RPTG DETAILFIELD	99	9999	386	0.0650	25.00	122,104.75
BAI PRIOR DAY 88 FIELD	99	9999	38	0.0050	14.00 25.09 0.00	122,104.75
PORTAL - PRIOR DAV					0.00	
ONLINE PRIOR DAY ACCOUNT	40	0272	1	13 0000	12 00	63,266.71
ONLINE PRIOR DAY ACCOUNT ONLINE PRIOR DAY DETAIL	40	0272	38	0.0050	13.00 0.19	924.67
	-10	V2 /2	20	0.0030	0.19	744.67
Total Charges This Cycle					137.82	
Less Waived Charges					3.13	
Actual Analyzed Charges					134.69	655,491.79

### FIFTH THIRD BANK (CENTRAL OHIO) MADISONVILLE OPS CENTER, 1MOC21 CINCINNATI, OH 45263

TREASURER STATE OF OHIO LINKED DEPOSIT P ACCOUNT ANALYSIS PAGE 2 ATT: KYANA PIERSON 30 EAST BROAD ST 9TH FLOOR COLUMBUS OH 43215

PERIOD 12-01-15 THRU 12-31-15 ACCOUNT NUMBER 7282584742

001 028 D 7282584742

Total Required Balance

655,491.79

Additional Balance Required

655,254.19

Earnings Credit Allowance
- Less Actual Analyzed Charges
Net Position

0.05 \_134.69 (134.64)

Charge invoiced

134.64

\$1.00 Of Unit Price Is Equal To 4,866.67 Of Investable Balance Investable Balance Receives An Earnings Credit Of 0.250000%



### 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 – Caesars Creek] for the month of December 2015, are \$83.02.

Goh Mandel CHAIRMAN
CHAIRMAN
SECRETARY (
ØECRETARY (
February 1, 2016
DATE

Board of Deposit Fees: Fifth Third Bank December 2015

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Bank Code Description	<b>Total Units</b>	<b>BSA Price</b>	<b>Expected Total</b>	Bank Total	Variance
MONTHLY MAINTENANCE	-	\$10.00	\$10.00	\$10.00	\$0.00
822 ANALYSIS FILE	Н	\$25.00	\$25.00	\$25.00	\$0.00
ACH RETURN/NOC RPT VIA WEB	1	\$1.00	\$1.00	\$1.00	\$0.00
ONLINE PRIOR DAY ACCOUNT	Н	\$13.00	\$13.00	\$13.00	\$0.00
BAI PRIOR DAY PER ACCT	1	\$14.00	\$14.00	\$14.00	\$0.00
BAI PRIOR DAY RPTG DETAILFIELD	308	\$0.07	\$20.02	\$20.02	\$0.00
		Total	\$83.02	\$83.02	\$0.00
	ONLINE PRIOR DAY ACCOUNT BAI PRIOR DAY PER ACCT BAI PRIOR DAY RPTG DETAILFIELD		1 1 308	1 \$13.00 1 \$14.00 0 308 \$0.07	1 \$13.00 \$13.00 1 \$14.00 \$14.00 308 \$0.07 \$20.02 Total \$83.02

\$83.02	\$0.00	\$83.02
Service Fee Total	Earnings Credit Allowance	

### FIFTH THIRD BANK (CENTRAL OHIO) MADISONVILLE OPS CENTER, 1MOC21 CINCINNATI, OH 45263

TREASURER STATE OF OHIO LINKED DEPOSIT P ATT: KYANA PIERSON 30 EAST BROAD ST 9TH FLOOR COLUMBUS OH 43215

ACCOUNT ANALYSIS

PAGE 1

PERIOD 12-01-15 THRU 12-31-15 ACCOUNT NUMBER 7283960099

999 028 D 7283960099

Average Negative Collected Bala	AVER nce	AGE BALANCE ON	N DEPOSIT		0.00
Average Positive Collected Bala Investable Balance Available fo	r Servic			-	0.00
SERVICES PERFORMED	AFP	INITTO	****		
ACCOUNT SERVICES STANDARD					
MONTHLY MAINTENANCE 822 FILE	01 000	0 1	10.0000	10.00	48,666.70
822 ANALYSIS FILE ACH	01 040	2 1	25.0000	25.00	121,666.75
REPORTING SERVICES ACH RETURN/NOC RPT VIA WEB INFO REPORTING BAI PRIOR DAY	25 040	0 1	1.0000	1.00	4,866.67
BAI PRIOR DAY PER ACCT BAI PRIOR DAY RPTG DETAILFIELD PORTAL - PRIOR DAY	99 9999 99 9999	9 1 9 308	14.0000 0.0650	14.00 20.02	68,133.38 97,430.73
ONLINE PRIOR DAY ACCOUNT	40 0272	2 1	13.0000	13.00	63,266.71
Total Charges This Cycle				83.02	
Actual Analyzed Charges					404,030.94
Total Required Balance					404,030.94
Additional Balance Required					404,030.94
Earnings Credit Allowance - Less Actual Analyzed Charge Net Position	es _	0.00 83.02 (83.02			
Charge invoiced				83.	02

\$1.00 Of Unit Price Is Equal To 4,866.67 Of Investable Balance Investable Balance Receives An Earnings Credit Of 0.250000%



### STATE BOARD OF DEPOSIT STATE OF OHIO

Members:
Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorncy 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 December 2015, are \$128.84.

Gorl Mandel
CHAIRMAN
Hacy bumber Ender SECRETARY
SECRETARY (
February 1, 2016
DATE $V$

Board of Deposit Fees: Fifth Third Bank Fifth Third Bank

ODNR Watercraft - Maumee Bay (0125)	ıft - Maumee	Bay (0125)					4 m
Service Code	Bank Code	Bank Code Description	<b>Total Units</b>	<b>BSA Price</b>	<b>Expected Total</b>	Bank Total	Variance
01 00 00	50999	MONTHLY MAINTENANCE	Н	\$10.00	\$10.00	\$10.00	\$0.00
01 01 01	21	COMMERCIAL DEPOSITS	7	\$0.43	\$3.01	\$3.01	\$0.00
10 00 15	51606	BKG CNTR DEPOSITED CASH	296	\$0.00	\$0.00	\$0.00	\$0.00
10 02 22	50962	CHK UNENCODED ITEMS DEPOSITED	10	\$0.04	\$0.40	\$0.40	\$0.00
10 06 10	50205	ARP DEPOSIT RECONCILIATION PER ITEM	7	\$0.00	\$0.00	\$0.00	\$0.00
10 10 30	51215	CHK PAPER CHECK ADMIN FEE	10	\$0.01	\$0.10	\$0.10	\$0.00
15 00 30	50401	POSITIVE PAY MONTHLY BASE CHARGE	П	\$40.00	\$40.00	\$40.00	\$0.00
15 01 00	12	ELECTRONIC DEBITS TRANSACTIONS	7	\$0.13	\$0.91	\$0.91	\$0.00
25 01 01	58621	ACH CREDIT ORIGINATED	7	\$0.04	\$0.28	\$0.28	\$0.00
25 05 05	58627	ACH FILE PROCESSED	9	\$0.00	\$0.00	\$0.00	\$0.00
25 10 50	50041	ACH POSITIVE PAY MO MAINT	Н	\$10.00	\$10.00	\$10.00	\$0.00
40 00 55	52605	ONLINE INTRADAY PER ACCOUNT	Н	\$15.00	\$15.00	\$15.00	\$0.00
40 02 72	20975	ONLINE PRIOR DAY ACCOUNT	Н	\$13.00	\$13.00	\$13.00	\$0.00
40 02 72	52603	ONLINE PRIOR DAY DETAIL	14	\$0.01	\$0.07	\$0.07	\$0.00
40 02 74	27606	ONLINE INTRA DAY DETAIL	7	\$0.04	\$0.25	\$0.25	\$0.00
66 66 66	50588	BAI PRIOR DAY PER ACCT	П	\$14.00	\$14.00	\$14.00	\$0.00
66 66 66	50589	BAI PRIOR DAY RPTG DETAILFIELD	336	\$0.07	\$21.84	\$21.84	\$0.00
66 66 66	50590	BAI PRIOR DAY 88 FIELD	14	\$0.00	\$0.00	\$0.00	\$0.00
				Total	\$128.86	\$128.86	\$0.00

Service Fee Total \$128.86

Earnings Credit Allowance \$0.02

### FIFTH THIRD BANK (CENTRAL OHIO) MADISONVILLE OPS CENTER, 1MOC21 CINCINNATI, OH 45263

TREASURER STATE OF OHIO LINKED DEPOSIT P ATT: KYANA PIERSON 30 EAST BROAD ST 9TH FLOOR COLUMBUS OH 43215

ACCOUNT ANALYSIS PAGE 1

PERIOD 12-01-15 THRU 12-31-15 ACCOUNT NUMBER 7283520125

### 999 028 D 7283520125

Average Negative Collected Balan		AVERAGE	BALANCE ON	DEPOSIT		
						0.00
Average Positive Collected Balan						96.35
- Federal Reserve Requirement Investable Balance Available for	Se	rvices			**************************************	9.63 86.71
SERVICES		AFP		 ידי אוו	SERVICE	DECLITED.
SERVICES PERFORMED		CODE	UNITS	PRICE	CHARGES	BALANCE
ACCOUNT SERVICES						
מקגמואביים						
ELECTRONIC DEBITS TRANSACTIONS COMMERCIAL DEPOSITS CHK UNENCODED ITEMS DEPOSITED MONTHLY MAINTENANCE CHK PAPER CHECK ADMIN FEE ACH POSITIVE DAY	15	0100	7	0 1200	0.01	4 400 65
COMMERCIAL DEPOSITS	01	0100	7	0.1300	0.91	4,428.67
CHK UNENCODED ITEMS DEPOSITED	10	0222	10	0.4300	3.01	14,648.68
MONTHLY MAINTENANCE	0.1	0000	1	10.0400	10.40	1,946.67
CHK PAPER CHECK ADMIN FEE	10	1030	10	0.0000	0.00	48,666.70
ACH POSITIVE PAY		1000	10	0.0100	0.10	486.67
ACH POSITIVE PAY MO MAINT	25	1050	1	10 0000	10.00	10 666 70
ACH		1000	-	10.0000	10.00	40,000.70
ACH ORIGINATED - ONLINE						
	25	0101	7	0 0400	0.20	1 262 67
ACH CREDIT ORIGINATED ACH FILE PROCESSED	25	0505	6	0.0400	0.28	1,362.67
CASHIERING		0303	0	0.0000	0.00	
BANKING CENTER CASH DEPOSITS						
BKG CNTR DEPOSITED CASH	10	0015	296	0 0000	0.00	
DISBURSEMENTS		0013	250	0.0000	0.00	
ARP / POSITIVE PAY						
ARP DEPOSIT RECONCILIATION PER T	1.0	0610	7	0 1100	0 77 W	
ARP DEPOSIT RECONCILIATION PER I POSITIVE PAY MONTHLY BASE CHARGE	15	0030	i	40 0000	40 00	194,666.80
INFO REPORTING			-	10.0000	40.00	134,000.00
BAI PRIOR DAY						
BAI PRIOR DAY PER ACCT	99	9999	1.	14.0000	14 00	68 133 39
BAI PRIOR DAY RPTG DETAILFIELD	99	9999	336	0.0650	21 84	106 288 07
BAI PRIOR DAY 88 FIELD	99	9999	14	0.0000	0.00	100,200.07
BAI PRIOR DAY BAI PRIOR DAY PER ACCT BAI PRIOR DAY RPTG DETAILFIELD BAI PRIOR DAY 88 FIELD PORTAL - PRIOR DAY ONLINE PRIOR DAY ACCOUNT ONLINE PRIOR DAY DETAIL PORTAL - INTRA DAY					0.00	
ONLINE PRIOR DAY ACCOUNT	40	0272	1	13.0000	13 00	63 266 71
ONLINE PRIOR DAY DETAIL	40	0272	14	0.0050	0.07	340.67
PORTAL - INTRA DAY						310.07
ONLINE INTRADAY PER ACCOUNT	40	0055	1	15.0000	15.00	73.000.05
ONLINE INTRADAY PER ACCOUNT ONLINE INTRA DAY DETAIL	40	0274	7	0.0350	0.25	1,216.67
Total Charges This Cycle					129.63	
Less Waived Charges					0.77	
Actual Analyzed Charges					128.86	627,119.11

### FIFTH THIRD BANK (CENTRAL OHIO) MADISONVILLE OPS CENTER, 1MOC21 CINCINNATI, OH 45263

TREASURER STATE OF OHIO LINKED DEPOSIT P ATT: KYANA PIERSON 30 EAST BROAD ST 9TH FLOOR COLUMBUS OH 43215

ACCOUNT ANALYSIS

PAGE 2

PERIOD 12-01-15 THRU 12-31-15 ACCOUNT NUMBER 7283520125

999 028 D 7283520125

Total Required Balance

627,119.11

Additional Balance Required

627,032.40

Earnings Credit Allowance - Less Actual Analyzed Charges Net Position

0.02 128.86 (128.84)

Charge invoiced

128.84

\$1.00 Of Unit Price Is Equal To 4,866.67 Of Investable Balance Investable Balance Receives An Earnings Credit Of 0.250000%



### 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 First Merit Bank banking fees [TOS –Money Market / Interim Deposit Account] for December 2015, are \$80.00.

Joh Mandel
CHAIRMAN
SECRETARY SECRETARY
SECRETARY
January 26, 2016 DATE
DATE

Board of Deposit Fees: First Merit Bank December 2015

TOS Money Mar	TOS Money Market Account (2607)					
Service Code Description	Description	Total Units	<b>BSA Price</b>	BSA Price Expected Total	Bank Total	Variance
40 TT TT	e-Connect Maintenance	Н	\$75.00	\$75.00	\$75.00	\$0.00
01-0000	Monthly Account Maintenance	Η.	\$5.00	\$5.00	\$5.00	\$0.00
			Total	\$80.00	\$80.00	\$0.00

Service Fee Total	\$80.0
Earnings Credit Allowance	\$0.0







Analysis Date:

12/31/2015

Pricing Proforma for:

Ohio Treasurer of State TOS Interim Deposit Account 30 E Broad St. Columbus OH 43215

**Balance Computation:** 

Average Ledger Balance

less Average Float

Average Collected Balance Less Legal Reserve Requirement

Average Daily Adjusted Collected Balance

\$100,030,825.35

\$0.00

\$100,030,825.35

\$10,003,082.54

\$90,027,742.81

Unit

Service One Time Charges

Volume Price Charge

LIQUIDITY SERVICES

GENERAL SERVICES

Service Description

Monthly Account Maintenance

1 \$5.00

INFORMATION MANAGEMENT SERVICES

FIRSTMERIT e-CONNECT® - CORPORATE BASIC

Account Services

e-Connect Maintenance

1

\$75.00

\$75.00

Net cost due

\$80.00

### FIRSTMERIT BANK, N.A. 295 FIRSTMERIT CIRCLE AKRON, OHIO 44307-2359



- - - -

OHIO TREASURER OF STATE TOS INTERIM DEPOSIT ACCOUNT 30 E BROAD ST COLUMBUS OH 43215

Statement Date: 12/31/2015 Page 1 Account: 50 5024 2607 Relationship Mgr: STEVE H ABBEY CI M C

### \*\*\*\*\* ACCOUNT ANALYSIS STATEMENT \*\*\*\*\* FOR THE PERIOD 12/01/15 THROUGH 12/31/15 \*\*\*\*\* BALANCE COMPUTATION FOR THE PERIOD \*\*\*\*\*

AVERAGE LEDGER BALANCE
Less AVERAGE UNCOLLECTED FUNDS
AVERAGE COLLECTED BALANCE
Less LEGAL RESERVE REQUIREMENT
AVERAGE COLLECTED BALANCE LESS RESERVES
100,030,825.35
100,030,825.35
100,030,825.35
100,030,825.35
100,030,825.35
100,030,825.35
100,030,825.35
100,030,825.35
100,030,825.35

### \*\*\*\*\* SERVICES RENDERED FOR THE PERIOD \*\*\*\*\*

TMA CD SERVICE INFORMATION 40TTTT e-Conn Maintenance	PRICE	VOLUME	SERVICE CHARGE ID 75.00 F	REQUIRED BALANCE
010000 Account Maintenance	5.0000	1	5.00	ŏ
00 03 00 Total Charges Listed 00 03 91 Total Activity Charg	Before Credit.	• • • •	80.00 80.00	

Footnotes: F=Flat fee

\*\*\*\*\* ACCOUNT POSITION FOR THE PERIOD \*\*\*\*\*

FEE BASIS BALANCE BASIS 0.00 100,030,825.35 80.00 0.00 EARNED CREDIT FOR COLLECTED BALANCE ( 0.0000 Current Period Analyzed Charges
Analyzed Charges Due after Credit
NET COST DUE. PLEASE REMIT -->
\*\* PAST DUE FEES. PLEASE REMIT. --> 80.00 80.00 80.00 106.00

Balance available to support other services -

100,030,825.35

\$0.00 in collected balance will offset \$1.00 of charges. This amount INCLUDES the provision for reserves.

	***** C L I E N T	HISTORY**	* * *	
	Average	Comp. Balance		
	Ledger Average	Balance Def/	Earnings	Analyzed
MM/YY	Balance Net Clotd	Required Surplus	Allwnce	Charges
08/15	0 0	0 0	0	0
09/15	43,333,511 43,333,511	0 43,333,511	0	413
10/15	100,005,780100,005,780	0100,005,780	0	-16
11/15	100,018,501100,018,501	0100,018,501	0	106
12/15	100,030,825100,030,825	0100,030,825	0	80
YTD	68,677,724 68,677,724	0 68,677,724	0	583
Lst12	68,677,724 68,677,724	0 68,677,724	0	583



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OHIO TREASURER OF STATE TOS INTERIM DEPOSIT ACCOUNT 30 E BROAD ST COLUMBUS OH 43215

> Statement Date: 12/31/2015 Page 2 Account: 50 5024 2607 Relationship Mgr: STEVE H ABBEY CI M

### \*\*\*\*\* ACCOUNT ANALYSIS STATEMENT \*\*\*\*\* FOR THE PERIOD 12/01/15 THROUGH 12/31/15

FOR THE PERIOD 12/01/15 THROUGH 12/31/15
Please make your checks payable to:
FirstMerit Bank, N.A.

Return this remittance advice with payment to:

FirstMerit Bank, N.A. 295 FirstMerit Circle OPC-806 Akron, OH 44307-2359

> Previous Balance: 106.00 Current Period Charges: 80.00 Total Amount Now Due: 186.00

Enter the amount of your payment:

If you have questions regarding this statement, please contact Commerical Client Services at 1-888-283-2303.

Thank you for choosing FirstMerit as your financial partner.



### 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-Division of Reclamation] for December 2015, are \$140.77.

Gorf Mandel CHAIRMAN
CHAIRMAN
SECRETARY (Marcher)
SECRETARY
Flbruary 1, 2016
DATE

## Board of Deposit Fees: Huntington National Bank December 2015

# ODNR Division of Reclamation (2957)

Service Code	Bank Code	Description	<b>Total Units</b>	<b>BSA Price</b>	<b>Expected Total</b>	Bank Total	Variance
01 00 00	21	MONTHLY SERVICE FEEÙF	Н	\$12.00	\$12.00	\$12.00	\$0.00
01 03 07	104	PAPERLESS STATEMENT	Н	\$0.00	\$0.00	\$0.00	\$0.00
25 10 50	1490	ACH POS PAY ONLY ACCT	Н	\$15.00	\$15.00	\$15.00	\$0.00
25 10 53	183	ACH POS PAY-ALERTS	528	\$0.00	\$0.00	\$0.00	\$0.00
30 01 00	3004	ANALYSIS STATEMENT VIA EDI	Н	\$15.00	\$15.00	\$15.00	\$0.00
40 00 1Z	4005	INFO RPT-TRANS - MONTHLY MAINT	Н	\$15.00	\$15.00	\$15.00	\$0.00
40 00 ZZ	3722	BOL ACCOUNT MAINT-BASIC	Н	\$0.00	\$0.00	\$0.00	\$0.00
40 02 30	4006	INFO RPT-TRANS - PREV DAY SUMM	242	\$0.35	\$84.70	\$84.70	\$0.00
40 02 72	3742	BOL PREVIOUS DAY ITEMS-BASIC	22	\$0.00	\$0.00	\$0.00	\$0.00
				Total	\$141.70	\$141.70	\$0.00

\$141.70	\$0.93	
Service Fee Total	Earnings Credit Allowance	



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**

From

12/01/2015

To

12/31/2015

Statement Date

Analysis Period

01/08/2016

### **Account Summary Section**

Group Account: 801892412957

**Group:** 801892412957

Balance Analysis		Service Charge Ana	llysis
AVERAGE BALANCE LESS AVERAGE FLOAT	4,407.69 .00	EARNINGS CREDIT ALLOWANCE TOTAL CHARGE FOR SERVICES	.93 141.70-
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE	4,407.69 4,407.69	NET CHARGE FOR SERVICES	-140.77
LESS RESERVE REQUIRED	.00	***SERVICE CHARGE AMOUNT	140.77
AVERAGE AVAILABLE BALANCE	4,407.69		
LESS BALANCE REQUIRED	-667,407.00		
NET AVAILABLE BALANCE	-662,999.31		
TOTAL DEFICIT BALANCE	-662,999.31		

### Service Charge Detail

Group Account: 801892412957

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOL	JNT SERVICES				
0021	010000	MONTHLY SERVICE FEE	1	12,0000	12.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANALY	<b>7</b> 818				
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECU					
0183	251053	ACH POS PAY-ALERTS	528	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLIN	IE-BOL				
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	22	.0000	.00
INFORMATION D					
	EPORTING				
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	242	.3500	84.70
TOTAL CHARGE F	OR SERVICES				141.70

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 St	atement 	<b>Group:</b> 801892412957		Account: 01892412957
Analysis Period From To	12/01/2018 12/31/2018			
Statement Date	01/08/2016	3		
Invoice Due Date*	01/30/2016	3		
* Please remit the Total A	mount Due of 40	3.94 before this date		
Invoice Details		<b>Group:</b> 801892412957		
Description				
Previous Balance				403.12
Payments Received 12/22/2015 Invoice	# 89000000000	35844	136.95	
Grand Total Payments Rece	ived		an	136.95-
Account Summary of Charç Previous Invoice Bal Total Past Due	ges ance			266.17 266.17
Current Service Charges				140.77
			1966	The second secon

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

Statement Period 12/01/2015 to 12/31/2015

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

Group #:801892412957

Invoice Date: 12/31/2015

Invoice #: 00890000000036966

Page 2 of 3

THE HUNTINGTON NATIONAL BANK DEPT. L-2043 COLUMBUS OHIO 43260 Payment Due on 01/30/2016

Amount Due 406.94

Amount Enclosed:

	i (jyleteki tetetat talat t
ф	
\$	

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	Analy	/sis	Statement
		,	Otatomone

Group: 801892412957

Account: 01892412957

Analysis Period From

To

12/01/2015 12/31/2015

Statement Date

01/08/2016

### **Account Summary Section**

Public Fund Analyzed Checking Account: 01892412957

Balance Analysis		Service Charge Analysi	S
AVERAGE BALANCE LESS AVERAGE FLOAT	4,407.69	EARNINGS CREDIT ALLOWANCE 0.250 % TOTAL CHARGE FOR SERVICES	.93 -141.70
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE	4,407.69 4,407.69	NET CHARGE FOR SERVICES	-140.77
LESS RESERVE REQUIRED @	.00	***SERVICE CHARGE AMOUNT	140.77
AVERAGE AVAILABLE BALANCE LESS BALANCE REQUIRED	4,407.69 -667,407.00		
NET AVAILABLE BALANCE TOTAL DEFICIT BALANCE	-662,999.31 -662,999.31		

### Service Charge Detail

Public Fund Analyzed Checking Account: 01892412957

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCO	UNT SERVICES				
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANAL	YSIS.				
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECU	RITY SUITE				
0183	251053	ACH POS PAY-ALERTS	528	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLII	NF-BOI				
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	22	.0000	.00
INFORMATION R	EPORTING				
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM		.3500	84.70
			- · <b>-</b>	. 3000	04.70
TOTAL CHARGE	FOR SERVICES				141.70



### 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 December 2015, are \$140.64.

Josh Mandel
CHAIRMAN
tacy Lumber ander SECRETARY
SECRETARY
February 1, 2016
DATE /

## Board of Deposit Fees: Huntington National Bank December 2015

# ODNR Lake Katherine Management Fund (3134)

Service Code		Bank Code Description	<b>Total Units</b>	<b>BSA Price</b>	<b>Expected Total</b>	<b>Bank Total</b>	Variance
01 00 00	21	MONTHLY SERVICE FEEÙF	П	\$12.00	\$12.00	\$12.00	\$0.00
01 03 07	104	PAPERLESS STATEMENT	Т	\$0.00	\$0.00	\$0.00	\$0.00
25 10 50	1490	ACH POS PAY ONLY ACCT	1	\$15.00	\$15.00	\$15.00	\$0.00
25 10 53	183	ACH POS PAY-ALERTS	528	\$0.00	\$0.00	\$0.00	\$0.00
30 01 00	3004	ANALYSIS STATEMENT VIA EDI	1	\$15.00	\$15.00	\$15.00	\$0.00
40 00 1Z	4005	INFO RPT-TRANS - MONTHLY MAINT	⊣	\$15.00	\$15.00	\$15.00	\$0.00
40 00 ZZ	3722	BOL ACCOUNT MAINT-BASIC	1	\$0.00	\$0.00	\$0.00	\$0.00
40 02 30	4006	INFO RPT-TRANS - PREV DAY SUMM	242	\$0.35	\$84.70	\$84.70	\$0.00
40 02 72	3742	BOL PREVIOUS DAY ITEMS-BASIC	22	\$0.00	\$0.00	\$0.00	\$0.00
				Total	\$141.70	\$141.70	\$0.00

		1
\$141.70	\$1.06	\$140.64
Service Fee Total	Earnings Credit Allowance	



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**

From

12/01/2015

To

12/31/2015

Statement Date

Analysis Period

01/08/2016

### **Account Summary Section**

Group Account: 801892413134

Group: 801892413134

Balance Analysis		Service Charge Ana	ılysis
AVERAGE BALANCE LESS AVERAGE FLOAT	5,000.00 .00	EARNINGS CREDIT ALLOWANCE TOTAL CHARGE FOR SERVICES	1.06 -141.70
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE LESS RESERVE REQUIRED	5,000.00 5,000.00 .00	NET CHARGE FOR SERVICES  ***SERVICE CHARGE AMOUNT	-140.64 140.64
AVERAGE AVAILABLE BALANCE LESS BALANCE REQUIRED	5,000.00 -667,407.00		140.04
NET AVAILABLE BALANCE TOTAL DEFICIT BALANCE	-662,407.00 -662,407.00		

### Service Charge Detail

Group Account: 801892413134

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCO	UNT SERVICES				•
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
0104	010307	PAPERLESS STATEMENT	i	.0000	.00
ACCOUNT ANAL	YSIS				
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECU	RITY SUITE				
0183	251053	ACH POS PAY-ALERTS	528	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLIN	NE-BOL				
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	22	.0000	.00
INFORMATION R	EPORTING				
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	242	.3500	84.70
TOTAL CHARGE	FOR SERVICES				141.70

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 Staten	nent Group: 80	1892413134	Account: 01892413134
Analysis Period From To	12/01/2015 12/31/2015		
Statement Date	01/08/2016		
Invoice Due Date*	01/30/2016		
* Please remit the Total Amoun	t Due of 406.56 before this date		
Invoice Details	Group: 80°	1892413134	
Description			
Previous Balance			402.75
Payments Received 12/22/2015 Invoice # 8	90000000035846	136.83	
Grand Total Payments Received		•••	136.83-
Account Summary of Charges Previous Invoice Balance			
Total Past Due			265.92 265.92
Current Service Charges			140.64
otal Amount Due			406.56

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

Statement Period 12/01/2015 to 12/31/2015

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

Group #:801892413134

Invoice Date: 12/31/2015

Invoice #: 00890000000036968

Page 2 of 3

Payment Due on 01/30/2016

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

Amount Due 406.56

Amount Enclosed:

	- Gegenera renara renara renara francesar en el como de del el debete de debete de la como el este de de de de La como
\$	#
Ψ	48

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



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	Anal	ysis	Statement
---------	------	------	-----------

Group: 801892413134

Account: 01892413134

Analysis Period From

То

12/01/2015 12/31/2015

Statement Date

01/08/2016

### **Account Summary Section**

Public Fund Analyzed Checking Account: 01892413134

Balance Analysis		Service Charge Analysis			
AVERAGE BALANCE LESS AVERAGE FLOAT	5,000.00 .00	EARNINGS CREDIT ALLOWANCE 0.250 % TOTAL CHARGE FOR SERVICES	1.06 -141.70		
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE	5,000.00 5,000.00				
LESS RESERVE REQUIRED @	.00	***SERVICE CHARGE AMOUNT	140.64		
AVERAGE AVAILABLE BALANCE LESS BALANCE REQUIRED	5,000.00 -667,407.00				
NET AVAILABLE BALANCE TOTAL DEFICIT BALANCE	-662,407.00 -662,407.00				

### Service Charge Detail

Public Fund Analyzed Checking Account: 01892413134

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCO	UNT SERVICE	s			
0021	010000	MONTHLY SERVICE FEE	1	12.0000	40.00
0104	010307	PAPERLESS STATEMENT	i 1	.0000	12.00 .00
					.00
ACCOUNT ANAI	· <del>-</del>				
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
BUSINESS SECU	JRITY SUITE				
0183	251053	ACH POS PAY-ALERTS	528	0000	
1490	251050	ACH POS PAY ONLY ACCT	320	.0000	.00
	20,000	AGIT TOO TAT ONLY ACCT	ı	15.0000	15.00
BUSINESS ONLI	NE-BOL				
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	22	.0000	.00
		TOT THE TOTO BATT THE MO-BACTO	2.2	.0000	.00
INFORMATION F	REPORTING				
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	242	.3500	
		THE DAT COMM	242	.3300	84.70
TOTAL CHARGE	FOR SERVICES	3			141.70
					141.70



### 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 December 2015, are \$141.70.

Good Mandel
CHAIRMAN
<u>SECRETARY</u>
SECRETARY
Flbruary 1, 2016
DATE //

## Board of Deposit Fees: Huntington National Bank December 2015

# ODNR Wildlife Habitat Fund (3105)

Service Code	Bank Code	Bank Code Description	<b>Total Units</b>	<b>BSA Price</b>	<b>Expected Total</b>	Bank Total	Variance
01 00 00	21	MONTHLY SERVICE FEEÙF	1	\$12.00	\$12.00	\$12.00	\$0.00
01 03 07	104	PAPERLESS STATEMENT	Н	\$0.00	\$0.00	\$0.00	\$0.00
25 10 50	1490	ACH POS PAY ONLY ACCT	Н	\$15.00	\$15.00	\$15.00	\$0.00
25 10 53	183	ACH POS PAY-ALERTS	528	\$0.00	\$0.00	\$0.00	\$0.00
30 01 00	3004	ANALYSIS STATEMENT VIA EDI	1	\$15.00	\$15.00	\$15.00	\$0.00
40 00 1Z	4005	INFO RPT-TRANS - MONTHLY MAINT	П	\$15.00	\$15.00	\$15.00	\$0.00
40 00 ZZ	3722	BOL ACCOUNT MAINT-BASIC	Н	\$0.00	\$0.00	\$0.00	\$0.00
40 02 30	4006	INFO RPT-TRANS - PREV DAY SUMM	242	\$0.35	\$84.70	\$84.70	\$0.00
40 02 72	3742	BOL PREVIOUS DAY ITEMS-BASIC	22	\$0.00	\$0.00	\$0.00	\$0.00
				Total	\$141.70	\$141.70	\$0.00

		2
\$141.70	\$0.00	\$141.70
Service Fee Total	Earnings Credit Allowance	



TREAS-ST OH DEPT NATURAL RESOURCES WILDLIFE HABITIAT 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

To

12/01/2015 12/31/2015

Statement Date

01/08/2016

### **Account Summary Section**

Group Account: 801892413105

Balance Analysis		Service Charge Analysis		
AVERAGE BALANCE LESS AVERAGE FLOAT	.00 .00	EARNINGS CREDIT ALLOWANCE TOTAL CHARGE FOR SERVICES	.00 -141.70	
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE	.00 .00	NET CHARGE FOR SERVICES	-141.70	
LESS RESERVE REQUIRED	.00	***SERVICE CHARGE AMOUNT	141.70	
AVERAGE AVAILABLE BALANCE	.00			
LESS BALANCE REQUIRED	-667,407.00			
NET AVAILABLE BALANCE	-667,407.00			
TOTAL DEFICIT BALANCE	-667,407.00			

### Service Charge Detail

Group Account: 801892413105

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service	
GENERAL ACCOU	JNT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00	
0104	010307	PAPERLESS STATEMENT	1	.0000	.00	
ACCOUNT ANAL	Vele					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00	
0004	000100	ANALIGIO STATEMENT VIA EDI	•	13.0000	13.00	
BUSINESS SECU	RITY SUITE					
0183	251053	ACH POS PAY-ALERTS	528	.0000	.00	
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00	
BUSINESS ONLIN	NE-BOL					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00	
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	22	.0000	.00	
INFORMATION REPORTING						
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00	
4006	400230	INFO RPT-TRANS - PREV DAY SUMM		.3500	84.70	
					TO THE PART OF THE	
TOTAL CHARGE	FOR SERVICES				141.70	

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



TREAS-ST OH DEPT NATURAL RESOURCES WILDLIFE HABITIAT 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 Sta	tement Group: 80189	2413105 <b>Account:</b> 01892413
Analysis Period From To	12/01/2015 12/31/2015	
Statement Date	01/08/2016	
nvoice Due Date*	01/30/2016	
Please remit the Total An	nount Due of 422.20 before this date	
nvoice Details	<b>Group:</b> 80189	2413105
Description		
Previous Balance		418.35
Payments Received 12/22/2015 Invoice	# 890000000035845	137.85
Grand Total Payments Received	ved	137.85-
ccount Summary of Charge		
Previous Invoice Bala Total Past Due	ince	280.50 280.50
Surrent Service Charges		141.70
		422.20

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

Statement Period 12/01/2015 to 12/31/2015

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

Invoice #: 00890000000036967

Group #:801892413105

Invoice Date: 12/31/2015

Page 2 of 3

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

Payment Due on 01/30/2016

Amount Due 422.20

Amount Enclosed:

•	
\$	
	Statetetetetetetetetetetetetetetetetetet

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



TREAS-ST OH DEPT NATURAL RESOURCES ODNR WILDLIFE HABITIAT 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 Ana	lysis	Statement
-------------	-------	-----------

Group: 801892413105

Account: 01892413105

Analysis Period From

То

12/01/2015 12/31/2015

Statement Date

01/08/2016

### **Account Summary Section**

Public Fund Analyzed Checking Account: 01892413105

Balance Analysis		Service Charge Analysis	;
AVERAGE BALANCE LESS AVERAGE FLOAT	.00 .00	EARNINGS CREDIT ALLOWANCE 0.250 % TOTAL CHARGE FOR SERVICES	.00 -141.70
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE LESS RESERVE REQUIRED @	.00 .00 .00	NET CHARGE FOR SERVICES  ***SERVICE CHARGE AMOUNT	-141.70 141.70
AVERAGE AVAILABLE BALANCE LESS BALANCE REQUIRED	.00 -667,407.00	SERVICE SIMILOR AMOUNT	141.70
NET AVAILABLE BALANCE TOTAL DEFICIT BALANCE	-667,407.00 -667,407.00		

### Service Charge Detail

Public Fund Analyzed Checking Account: 01892413105

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOU	INT SERVICES				
0021	010000	MONTHLY SERVICE FEE	1	12,0000	12.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANALY	/SIS				
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15,0000	15.00
			·		10.00
BUSINESS SECUR	RITY SUITE				
0183	251053	ACH POS PAY-ALERTS	528	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
BUSINESS ONLIN	F-BOI				
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	22	.0000	
	400212	DOL TREVIOUS DAT TIEMS-DASIG	22	.0000	.00
INFORMATION RE	PORTING				
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	242	.3500	84.70
				.3000	04.70
TOTAL CHARGE F	OR SERVICES				141.70



### 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 Bank banking fees for December 2015, are \$4,172.40.

Gosh Mandel CHAIRMAN
CHAIRMAN
States Cander Secretary
\$\text{\text{\text{ECRETARY}}
February 1, 2016
DATE

Board of Deposit Fees: Huntington National Bank December 2015

de Bank Code  1 2 21 21 21 21 21 21 21 21 21 21 21 21 21						
2 21 104 301 315 393 319 322 310 373 374 376 376 371 500 1141 500 2551 3004	cription	Total Units Unit Price	nit Price	<b>Expected Total</b>	<b>Bank Total</b>	Variance
21 104 301 315 393 319 322 319 322 374 376 376 376 371 500 1141 500 1141 500 2551 370 370 370 370 370 370 370 370 370 370	USE OF UNCOLLECTED FUNDS RATE	700	\$10.00	\$5.94	\$5.94	\$0.00
104 301 315 393 319 322 310 388 499 373 374 370 376 371 500 1141 3201 3206 2551 3004	MONTHLY SERVICE FEEÙF	₩	\$12.00	\$12.00	\$12.00	\$0.00
301 315 393 319 322 310 388 499 373 374 370 376 371 500 1141 500 1141 500 2551 3706 3706 3706 3706 3706	PAPERLESS STATEMENT	П	\$0.00	\$0.00	\$0.00	\$0.00
315 393 319 322 310 388 499 373 374 370 371 500 1141 3201 3201 3201 3730 4005	WLBX MONTHLY MAINTENANCE	4	\$90.00	\$360.00	\$360.00	\$0.00
393 319 322 310 388 499 373 374 370 376 371 500 1141 3201 3206 2551 3004	WLBX PAYMENT PROCESSED	1993	\$0.30	\$597.90	\$597.90	\$0.00
319 322 310 388 499 373 374 370 376 371 500 1141 3206 2551 3004 3730	LBX FOREIGN ITEM HANDLING	П	\$0.50	\$0.50	\$0.50	\$0.00
322 310 388 499 373 374 374 370 371 500 1141 3201 3206 2551 3004	WLBX NON-PROCESSABLE	13	\$0.50	\$6.50	\$6.50	\$0.00
310 388 499 373 374 376 371 500 1141 520 3206 2551 3004 3730	WLBX IMAGE CAPTURE	8687	\$0.05	\$434.35	\$434.35	\$0.00
388 499 373 375 374 370 376 371 500 1141 3206 2551 3004 3730	WLBX DATA CAPTURE-OCR/MICR	1993	\$0.02	\$39.86	\$39.86	\$0.00
499 373 374 374 370 376 371 500 1141 3201 3206 2551 3004	LBX NON-PROCESSABLE MAIL RTRN	4	\$5.00	\$20.00	\$20.00	\$0.00
373 375 374 370 376 371 500 1141 3201 3206 2551 3004	LBX DEPOSITS PROCESSED	153	\$0.40	\$61.20	\$61.20	\$0.00
375 374 370 376 371 500 1141 3206 2551 3004 3730	LBX DATA FILE MAINT	2	\$150.00	\$300.00	\$300.00	\$0.00
374 370 376 371 500 1141 3201 3206 2551 3004	LBX IMAGE FILE MAINT	4	\$150.00	\$600.00	\$600.00	\$0.00
370 376 371 500 1141 3201 3206 2551 3004 3730	LBX DATA FILE PER PAYMENT	299	\$0.05	\$14.95	\$14.95	\$0.00
376 371 500 1141 3201 3206 2551 3004 3730	LBX ONLINE VIEWING MAINT	4	\$35.00	\$140.00	\$140.00	\$0.00
371 500 1141 3201 3206 2551 3004 3730 4005	LBX IMAGE FILE PER IMAGE	8687	\$0.05	\$434.35	\$434.35	\$0.00
500 1141 3201 3206 2551 3004 3730 4005	LBX ONLINE VIEWING PER IMAGE	8687	\$0.05	\$434.35	\$434.35	\$0.00
3201 3206 2551 3004 3730 4005	LBX DEPOSITED ITEMS	1992	\$0.20	\$398.40	\$398.40	\$0.00
3201 3206 2551 3004 3730 4005	SPEC RETURNS ITEM PROCESSED	2	\$2.50	\$12.50	\$12.50	\$0.00
3206 2551 3004 3730 4005	RD-MONTHLY MAINT	Н	\$60.00	\$60.00	\$60.00	\$0.00
2551 3004 3730 4005	RD-MONTHLY MAINT LOCKBOX-HNB	4	\$35.00	\$140.00	\$140.00	\$0.00
3004 3730 4005	ACH RECEIVED-DEBIT	73	\$0.20	\$14.60	\$14.60	\$0.00
3730	ANALYSIS STATEMENT VIA EDI	Н	\$15.00	\$15.00	\$15.00	\$0.00
4005	BOL EXPORT MAINT-BASIC	Н	\$20.00	\$20.00	\$20.00	\$0.00
	INFO RPT-TRANS - MONTHLY MAINT	⊣	\$15.00	\$15.00	\$15.00	\$0.00
40 00 ZZ 3722 BOL ACCO	BOL ACCOUNT MAINT-BASIC	Н	\$0.00	\$0.00	\$0.00	\$0.00

Board of Deposit Fees: Huntington National Bank

December 2015

40 02 30	4006	INFO RPT-TRANS - PREV DAY SUMM	242	\$0.35	\$84.70	\$84.70	\$0.00
40 02 31	4007	INFO RPT-TRANS - PREV DAY DETL	233	\$0.25	\$58.25		\$0.00
40 02 72	3742	BOL PREVIOUS DAY ITEMS-BASIC	255	\$0.00	\$0.00	\$0.00	00 00
40 02 75	3746	BOL CURRENT DAY ITEMS-BASIC	104	\$0.00	00.00		٠٠.٠٠ وو و و
			- 2	00:00	00.0¢		\$0.00
				Total	\$4,280.35	\$4,280.35 \$4,280.35	\$0.00

\$4,280.35	\$107.95	\$4,172.40
Service Fee Total	Earnings Credit Allowance	



TREAS-ST OH LOCKBOX PROCESSING 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: 801892977065

Analysis Period F

From To 12/01/2015 12/31/2015

Statement Date

01/08/2016

### **Account Summary Section**

Group Account: 801892977065

Balance Analysis		Service Charge Ar	nalysis
AVERAGE BALANCE LESS AVERAGE FLOAT	764,993.01 -257,273.36	EARNINGS CREDIT ALLOWANCE TOTAL CHARGE FOR SERVICES	107.95 -4,280.35
AVERAGE COLLECTED BALANCE AVG NEGATIVE COLLECTED BALANCE	507,719.65 -700.30	NET CHARGE FOR SERVICES	-4,172.40
AVG POSITIVE COLLECTED BALANCE LESS RESERVE REQUIRED	508,419.96 .00	***SERVICE CHARGE AMOUNT	4,172.40
AVG POSITIVE AVAILABLE BALANCE LESS BALANCE REQUIRED	508,419.96 -20,160,448.50		
NET AVAILABLE BALANCE TOTAL DEFICIT BALANCE	-19,652,028.54 -19,652,028.54		

### Service Charge Detail

Group Account: 801892977065

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCO					
0002	000144	USE OF UNCOLLECTED FUNDS RATE	700	10.0000	5.94
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
2551	250200	ACH RECEIVED-DEBIT	73	.2000	14.60
ACCOUNT ANAL	YSIS 300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
LOCKBOX					
0301	050000	WLBX MONTHLY MAINTENANCE	4	90.0000	360.00
0310	050122	WLBX DATA CAPTURE-OCR/MICR	1,993	.0200	39.86
0315	050100	WLBX PAYMENT PROCESSED	1,993	.3000	597.90
0319	05011M	WLBX NON-PROCESSABLE	13	.5000	6.50
0322	05011R	WLBX IMAGE CAPTURE	8,687	.0500	434.35
0370	050424	LBX ONLINE VIEWING MAINT	4	35.0000	140.00
0371	050428	LBX ONLINE VIEWING PER IMAGE	8,687	.0500	434.35
0373	050400	LBX DATA FILE MAINT	. · 2	150.0000	300.00
0374	050401	LBX DATA FILE PER PAYMENT	299	.0500	14.95

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
0375	050400	LBX IMAGE FILE MAINT	4	150.0000	600.00
0376	050425	LBX IMAGE FILE PER IMAGE	8,687	.0500	600.00
0388	05013H	LBX NON-PROCESSABLE MAIL RTRN	4	5.0000	434.35
0393	050105	LBX FOREIGN ITEM HANDLING	1	.5000	20.00
0499	050300	LBX DEPOSITS PROCESSED	153	.4000	.50
0500	10022Z	LBX DEPOSITED ITEMS	1,992	.2000	61.20
		TOX DEL CONTED TIEMO	1,332	.2000	398.40
BUSINESS ONLI	NE-BOL				
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	
3730	40001Z	BOL EXPORT MAINT-BASIC	1	20.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	255	.0000	20.00
3746	400275	BOL CURRENT DAY ITEMS-BASIC	104	.0000	.00
		DOL GOMMENT DAT TIEMO-DAGIO	104	.0000	.00
CENTRALIZED R	ETURNS				
1141	100400	SPEC RETURNS ITEM PROCESSED	5	2.5000	12.50
REMOTE DEPOS	SIT-RD				
3201	101302	RD-MONTHLY MAINT	1	60.0000	
3206	101302	RD-MONTHLY MAINT LOCKBOX-HNB	4	35.0000	60.00
		WE WOULD WANT FOOUDOX-MAD	4	35.0000	140.00
INFORMATION F	REPORTING				
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	45.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	242	.3500	15.00
4007	400231	INFO RPT-TRANS - PREV DAY DETL	233	.2500	84.70
		O T TOUTO - THEY DAT BETE	233	.2500	58.25
TOTAL CHARGE	FOR SERVICES				4,280.35

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



TREAS-ST OH LOCKBOX PROCESSING 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 Analys	is Statement	<b>Group:</b> 801892977065	Account: 01892977065
Analysis Period Fro	om 12/01/2015 12/31/2015		
Statement Date	01/08/2016		
nvoice Due Date*	01/30/2016		
Please remit the 1	otal Amount Due of 10,	876.76 before this date	
nvoice Details		<b>Group:</b> 801892977065	
Description			
Previous Balance			9,274.82
ayments Received 12/22/2015	nvoice # 890000000003	5981 2	,570.46
Grand Total Payments	s Received		2,570.46-
ccount Summary of Previous Invo Total Past Du	ice Balance		6,704.36 6,704.36
urrent Service Char	ges		4,172.40
otal Amount Due			10,876.76
		Statement Period 12/01/2015 to	12/31/2015 Page 3 of 5

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

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

TREAS-ST OH LOCKBOX PROCESSING

30 E BROAD ST FL 10 COLUMBUS OH 43215-3414

Payment Due on 01/30/2016

Invoice #: 00890000000037089

Amount Due 10,876.76

Group #:801892977065

Invoice Date: 12/31/2015

Amount Enclosed:

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



TREAS-ST OH LOCKBOX PROCESSING 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
, too out it	711417313	Otatement

Group: 801892977065

Account: 01892977065

Analysis Period From

To

12/01/2015 12/31/2015

Statement Date

01/08/2016

#### **Account Summary Section**

Public Fund Analyzed Checking Account: 01892977065

Balance Analysis		Service Charge Analys	sis
AVERAGE BALANCE LESS AVERAGE FLOAT	764,993.01 -257,273.36	EARNINGS CREDIT ALLOWANCE 0.250 % TOTAL CHARGE FOR SERVICES	107.95 -4,280.35
AVERAGE COLLECTED BALANCE AVG NEGATIVE COLLECTED BALANCE	507,719.65 -700.30	NET CHARGE FOR SERVICES	-4,172.40
AVG POSITIVE COLLECTED BALANCE LESS RESERVE REQUIRED @	508,419.96	***SERVICE CHARGE AMOUNT	4,172.40
AVG POSITIVE AVAILABLE BALANCE LESS BALANCE REQUIRED	508,419.96 -20,160,448.50		
NET AVAILABLE BALANCE TOTAL DEFICIT BALANCE	-19,652,028.54 -19,652,028.54		

#### Service Charge Detail

Public Fund Analyzed Checking Account: 01892977065

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOU	INT SERVICES				
0002	000144	USE OF UNCOLLECTED FUNDS RATE	700	10.0000	E 0.4
0021	010000	MONTHLY SERVICE FEE	1 1	12.0000	5.94
0104	010307	PAPERLESS STATEMENT	i	.0000	12.00
2551	250200	ACH RECEIVED-DEBIT	73	.2000	.00 14.60
ACCOUNT ANAL	YSIS				
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
LOCKBOX				•	
0301	050000	WLBX MONTHLY MAINTENANCE	4	90.0000	360.00
0310	050122	WLBX DATA CAPTURE-OCR/MICR	1,993	.0200	39.86
0315	050100	WLBX PAYMENT PROCESSED	1,993	.3000	597.90
0319	05011M	WLBX NON-PROCESSABLE	13	.5000	6.50
0322	05011R	WLBX IMAGE CAPTURE	8,687	.0500	434.35
0370	050424	LBX ONLINE VIEWING MAINT	4	35.0000	140.00
0371	050428	LBX ONLINE VIEWING PER IMAGE	8,687	.0500	434.35
0373	050400	LBX DATA FILE MAINT	2	150.0000	300.00
0374	050401	LBX DATA FILE PER PAYMENT	299	.0500	14.95
0375	050400	LBX IMAGE FILE MAINT	4	150.0000	600.00

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
0376	050425	LBX IMAGE FILE PER IMAGE	8,687	.0500	
0388	05013H	LBX NON-PROCESSABLE MAIL RTRN	4	5.0000	434.35
0393	050105	LBX FOREIGN ITEM HANDLING	i	.5000	20.00
0499	050300	LBX DEPOSITS PROCESSED	153	.4000	.50
0500	10022Z	LBX DEPOSITED ITEMS	1,992	.2000	61.20
			1,332	.2000	398.40
BUSINESS ONLI	NE-BOL				
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	4	.0000	
3730	40001Z	BOL EXPORT MAINT-BASIC	1	20.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	255		20.00
3746	400275	BOL CURRENT DAY ITEMS-BASIC	104	.0000	.00
		DOL GOMMENT DAT TIEMS-BASIC	104	.0000	.00
CENTRALIZED R	ETURNS				
1141	100400	SPEC RETURNS ITEM PROCESSED	5	2.5000	40
		THE TENENT PROOFED	3	2.5000	12.50
REMOTE DEPOS	IIT-RD				
3201	101302	RD-MONTHLY MAINT	1	60.0000	
3206	101302	RD-MONTHLY MAINT LOCKBOX-HNB	4	35.0000	60.00
		THE WORLD'S MINISTER EGONDOX-1114B		33.0000	140.00
INFORMATION F	REPORTING				
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	242		15.00
4007	400231	INFO RPT-TRANS - PREV DAY DETL	233	.3500	84.70
		WE O THE PERMITS TO PREVENT DETE	233	.2500	58.25
TOTAL CHARGE	FOR SERVICES	3			4,280.35



# 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 December 2015, are \$136.12.

Josh Mandel
CHAIRMAN
Statey Cumber ander
/ SECRETARY
Flbruary 1, 2016
DATE //

Board of Deposit Fees: Huntington National Bank December 2015

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Service Code		Bank Code Description	Total Units	<b>BSA Price</b>	Expected Total	Bank Total	Variance	
01 00 00	21	MONTHLY SERVICE FEEÙF	1	\$12.00	\$12.00	\$12.00	\$0.00	
01 03 07	104	PAPERLESS STATEMENT	₩	\$0.00	\$0.00	\$0.00	\$0.00	
25 10 50	1490	ACH POS PAY ONLY ACCT	₽	\$15.00	\$15.00	\$15.00	\$0.00	
25 10 53	183	ACH POS PAY-ALERTS	528	\$0.00	\$0.00	\$0.00	\$0.00	
30 01 00	3004	ANALYSIS STATEMENT VIA EDI	Н	\$15.00	\$15.00	\$15.00	\$0.00	
40 00 1Z	4005	INFO RPT-TRANS - MONTHLY MAINT	Н	\$15.00	\$15.00	\$15.00	\$0.00	
40 00 ZZ	3722	BOL ACCOUNT MAINT-BASIC	⊣	\$0.00	\$0.00	\$0.00	\$0.00	
40 02 30	4006	INFO RPT-TRANS - PREV DAY SUMM	242	\$0.35	\$84.70	\$84.70	\$0.00	
40 02 72	3742	BOL PREVIOUS DAY ITEMS-BASIC	22	\$0.00	\$0.00	\$0.00	\$0.00	
				Total	\$141.70	\$141.70	\$0.00	

	32
\$5.58	\$136.12
	∙γ•
wance	
redit Allo	
Earnings (	
	Earnings Credit Allowance \$5.58



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

To

12/01/2015 12/31/2015

Statement Date

01/08/2016

#### **Account Summary Section**

Group Account: 801891935590

Balance Analysis		Service Charge Analysis		
AVERAGE BALANCE LESS AVERAGE FLOAT	26,298.98 .00	EARNINGS CREDIT ALLOWANCE TOTAL CHARGE FOR SERVICES	5.58 -141.70	
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE	26,298.98 26,298.98	NET CHARGE FOR SERVICES	-136.12	
LESS RESERVE REQUIRED	.00	***SERVICE CHARGE AMOUNT	136.12	
AVERAGE AVAILABLE BALANCE LESS BALANCE REQUIRED	26,298.98 -667,407.00			
NET AVAILABLE BALANCE TOTAL DEFICIT BALANCE	-641,108.02 -641,108.02			

#### Service Charge Detail

Group Account: 801891935590

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service	
GENERAL ACCOL	INT SERVICES					
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00	
0104	010307	PAPERLESS STATEMENT	1	.0000	.00	
ACCOUNT ANALY	/SIS					
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00	
BUSINESS SECUR	RITY SUITE					
0183	251053	ACH POS PAY-ALERTS	528	.0000	.00	
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00	
BUSINESS ONLIN	IF-BOI					
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	1	.0000	.00	
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	22	.0000	.00	
INFORMATION REPORTING						
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00	
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	242	.3500	84.70	
TOTAL CHARGE F	OR SERVICES				141.70	

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 Stateme	ent Group: 801891	935590 <b>Account:</b> 01891935590
Analysis Period From To	12/01/2015 12/31/2015	
Statement Date	01/08/2016	
nvoice Due Date*	01/30/2016	
	Due of 393.14 before this date	
Invoice Details	<b>Group:</b> 801891	935590
Description		
Previous Balance		389.47
Payments Received 12/22/2015 Invoice # 89	0000000035754	132.45
Grand Total Payments Received		132.45-
Account Summary of Charges Previous Invoice Balance Total Past Due		257.02 257.02
Current Service Charges		136.12
Total Amount Due		393.14
		od 12/01/2015 to 12/31/2015 Page 2 of 3
	ase fold and tear here to remit this	
REAS-ST OH TORRENS LAW A LAF 0 E BROAD ST FL 10	SOCON FUND	Group #:801891935590
COLUMBUS OH 43215-3414		Invoice Date: 12/31/2015 Invoice #: 008900000000036882
THE HUNTINGTON NA	TIONAL BANK	Payment Due on 01/30/2016
DEPT. L-2043 COLUMBUS OHIO 43	3260	Amount Due 393.14
		Amount Enclosed:
Checks and money orders should be m	nade 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

To

12/01/2015 12/31/2015

Statement Date

01/08/2016

#### **Account Summary Section**

Public Fund Analyzed Checking Account: 01891935590

Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE LESS AVERAGE FLOAT	26,298.98 .00	EARNINGS CREDIT ALLOWANCE 0.250 % TOTAL CHARGE FOR SERVICES	5.58 -141.70
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE	26,298.98 26,298.98	NET CHARGE FOR SERVICES	-136.12
LESS RESERVE REQUIRED @	.00	***SERVICE CHARGE AMOUNT	136.12
AVERAGE AVAILABLE BALANCE	26,298.98		
LESS BALANCE REQUIRED	-667,407.00		
NET AVAILABLE BALANCE	-641,108.02		
TOTAL DEFICIT BALANCE	-641,108.02		

#### Service Charge Detail

Public Fund Analyzed Checking Account: 01891935590

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOU	JNT SERVICES				
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
0104	010307	PAPERLESS STATEMENT	1	.0000	.00
ACCOUNT ANAL	YSIS				
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
D. 10111500 05011	D				
BUSINESS SECU	RITY SUITE				
0183	251053	ACH POS PAY-ALERTS	528	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	.1	15.0000	15.00
BUSINESS ONLIN	IF-BOI				
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	4	.0000	00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	2 2		.00
3142	400272	BOL PREVIOUS DAY HEMS-BASIC	22	.0000	.00
INFORMATION R	EPORTING				
4005	40001Z	INFO RPT-TRANS - MONTHLY MAINT	1	15.0000	15.00
4006	400230	INFO RPT-TRANS - PREV DAY SUMM	242	.3500	84.70
TOTAL CHARGE I	OR SERVICES				141.70



# 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 December 2015, are \$27.76.

Josh Mandel
CHAIRMAN
- Statey Eunber ander
SECRETARY
February 1, 2016
DATE /

# Board of Deposit Fees: Huntington National Bank December 2015

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Service Code	Bank Code	Bank Code Description	Total Units	BSA Price	<b>Expected Total</b>	Bank Total	Variance
01 00 00	21	MONTHLY SERVICE FEEÙF	1	\$12.00	\$12.00	\$12.00	\$0.00
01 00 20	5020	ZBA-MONTHLY MAINT	П	\$28.00	\$28.00	\$28.00	\$0.00
01 01 12	4101	INFO RPT-FAX-DAILY ZBA RPT	П	\$15.00	\$15.00	\$15.00	\$0.00
01 03 07	104	PAPERLESS STATEMENT	П	\$0.00	\$0.00	\$0.00	\$0.00
25 02 00	2551	ACH RECEIVED-DEBIT	21	\$0.20	\$4.20	\$4.20	\$0.00
25 10 50	1490	ACH POS PAY ONLY ACCT	Н	\$15.00	\$15.00	\$15.00	\$0.00
25 10 53	183	ACH POS PAY-ALERTS	528	\$0.00	\$0.00	\$0.00	\$0.00
30 01 00	3004	ANALYSIS STATEMENT VIA EDI	Н	\$15.00	\$15.00	\$15.00	\$0.00
40 00 1Z	4005	INFO RPT-TRANS - MONTHLY MAINT	Н	\$15.00	\$15.00	\$15.00	\$0.00
40 00 ZZ	3722	BOL ACCOUNT MAINT-BASIC	П	\$0.00	\$0.00	\$0.00	\$0.00
40 02 30	4006	INFO RPT-TRANS - PREV DAY SUMM	242	\$0.35	\$84.70	\$84.70	\$0.00
40 02 31	4007	INFO RPT-TRANS - PREV DAY DETL	42	\$0.25	\$10.50	\$10.50	\$0.00
40 02 72	3742	BOL PREVIOUS DAY ITEMS-BASIC	64	\$0.00	\$0.00	\$0.00	\$0.00
40 02 75	3746	BOL CURRENT DAY ITEMS-BASIC	21	\$0.00	\$0.00	\$0.00	\$0.00
				Total	\$199.40	\$199.40	\$0.00

\$199.40	\$171.64	
Service Fee Total	Earnings Credit Allowance	





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

From To 12/01/2015 12/31/2015

Statement Date

01/08/2016

#### **Account Summary Section**

Group Account: 801892345121

Balance Analysis		Service Charge Ana	ılysis
AVERAGE BALANCE LESS AVERAGE FLOAT	101,434,262.90 -435,830.39	EARNINGS CREDIT ALLOWANCE TOTAL CHARGE FOR SERVICES	171.64 -214.40
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE LESS RESERVE REQUIRED	100,998,432.51 100,998,432.51 .00	NET CHARGE FOR SERVICES  ***SERVICE CHARGE AMOUNT	-42.76 42.76
AVERAGE AVAILABLE BALANCE LESS BALANCE REQUIRED	100,998,432.51 -939,174.00		42.70
NET AVAILABLE BALANCE BAL AVAIL FOR MORE SERVICES	100,059,258.51 100,059,258.51		

#### Service Charge Detail

Group Account: 801892345121

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCOL	JNT SERVICES				
0021	010000	MONTHLY SERVICE FEE	1	12.0000	12.00
0104	010307	PAPERLESS STATEMENT	2	.0000	.00
2551	250200	ACH RECEIVED-DEBIT	21	.2000	4.20
ACCOUNT ANALY	YSIS				
3004	300100	ANALYSIS STATEMENT VIA EDI	1	15.0000	15.00
ZERO BALANCE	ACCOUNTING-	ZBA			
5020	010020	ZBA-MONTHLY MAINT	11	28.0000	28.00
BUSINESS SECUR	RITY SUITE				
0183	251053	ACH POS PAY-ALERTS	1,056	.0000	.00
1490	251050	ACH POS PAY ONLY ACCT	1	15.0000	15.00
1494	019999	ACH POS PAY/CHECK BLOCK ACCT	1	15.0000	15.00
BUSINESS ONLIN	IE-BOL				
3722	4000ZZ	BOL ACCOUNT MAINT-BASIC	2	.0000	.00
3742	400272	BOL PREVIOUS DAY ITEMS-BASIC	87	.0000	.00
3746	400275	BOL CURRENT DAY ITEMS-BASIC	21	.0000	.00

Service Cha	rge Detail
-------------	------------

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
INFORMATION 4005 4006 4007 4101 TOTAL CHARGI	REPORTING 40001Z 400230 400231 010112 E FOR SERVICES	INFO RPT-TRANS - MONTHLY MAINT INFO RPT-TRANS - PREV DAY SUMM INFO RPT-TRANS - PREV DAY DETL INFO RPT-FAX-DAILY ZBA RPT	1 242 42 1	15.0000 .3500 .2500 15.0000	15.00 84.70 10.50 15.00

Group Account: 801892345121

Accounts included in Group Analysis Group: 801892345121

01892345121 01893080919



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 State	ment Group: 801892	2345121 <b>Account:</b> 01892345121
Analysis Period From To	12/01/2015 12/31/2015	
Statement Date	01/08/2016	
nvoice Due Date*	01/30/2016	
Please remit the Total Amou	nt Due of 237.78 before this date	
nvoice Details	<b>Group:</b> 801892	2345121
Description		
Previous Balance		348.14
Payments Received 12/22/2015 Invoice # 8 12/22/2015 Invoice # 8	3900000000035825 390000000035825	138.12 15.00
Grand Total Payments Received		153.12-
account Summary of Charges Previous Invoice Balance Total Past Due	•	195.02 195.02
urrent Service Charges		42.76
otal Amount Due		237.78
	Statement Perio	od 12/01/2015 to 12/31/2015 Page 3 of 6
1) OS-HNB CONSOLIDATION AC		Group #:801892345121
0 E. BROAD ST- 10TH FLR OLS, OH 43266-0421		Invoice Date: 12/31/2015
		Invoice #: 00890000000036948
THE HUNTINGTON N	IATIONAL BANK	Payment Due on 01/30/2016
DEPT. L-2043 COLUMBUS OHIO	3260	Amount Due 237.78
		Amount Enclosed:
necks 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

То

12/01/2015 12/31/2015

Statement Date

01/08/2016

#### **Account Summary Section**

Public Fund Analyzed Checking Account: 01892345121

			71002040121
Balance Analysis		Service Charge Analysis	
AVERAGE BALANCE LESS AVERAGE FLOAT	1,244,227.53 -435,830.38	EARNINGS CREDIT ALLOWANCE 0.250 % TOTAL CHARGE FOR SERVICES	171.64 -199.40
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE LESS RESERVE REQUIRED @	808,397.15 808,397.15 .00	NET CHARGE FOR SERVICES	-27.76
AVERAGE AVAILABLE BALANCE LESS BALANCE REQUIRED	808,397.15 -939,174.00	***SERVICE CHARGE AMOUNT	27.76
NET AVAILABLE BALANCE TOTAL DEFICIT BALANCE	-130,776.85 -130,776.85		

#### Service Charge Detail

Public Fund Analyzed Checking Account: 01892345121

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCO	JNT SERVICES				
0021 0104 2551	010000 010307 250200	MONTHLY SERVICE FEE PAPERLESS STATEMENT ACH RECEIVED-DEBIT	1 1 21	12.0000 .0000 .2000	12.00 .00 4.20
ACCOUNT ANAL	YSIS				
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 SECU	RITY SUITE				
0183 1490	251053 251050	ACH POS PAY-ALERTS ACH POS PAY ONLY ACCT	528 1	.0000 15.0000	.00 15.00
BUSINESS ONLIN	IE-BOL				
3722 3742 3746	4000ZZ 400272 400275	BOL ACCOUNT MAINT-BASIC BOL PREVIOUS DAY ITEMS-BASIC BOL CURRENT DAY ITEMS-BASIC	1 64 21	.0000 .0000 .0000	.00 .00 .00

Public Fund Analyzed Checking Account: 01892345121

_					
Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
INFORMATION 4005 4006 4007 4101	REPORTING 40001Z 400230 400231 010112	INFO RPT-TRANS - MONTHLY MAINT INFO RPT-TRANS - PREV DAY SUMM INFO RPT-TRANS - PREV DAY DETL INFO RPT-FAX-DAILY ZBA RPT	1 242 42 1	15.0000 .3500 .2500 15.0000	15.00 84.70 10.50 15.00
TOTAL CHARGE	FOR SERVICES				199.40



# 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 –Money Market Account] for December 2015, are \$15.00.

Gorl Mandel
CHAIRMAN
Maly Sunder ander
/SECRETARY
February 1, 2016
DATE

# Board of Deposit Fees: Huntington National Bank December 2015

	Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Bank Total	\$0.00	\$15.00	\$0.00	\$0.00	\$0.00	\$15.00
	<b>Expected Total</b>	\$0.00	\$15.00	\$0.00	\$0.00	\$0.00	\$15.00
	<b>BSA Price</b>	\$0.00	\$15.00	\$0.00	\$0.00	\$0.00	Total
	<b>Total Units</b>	Н	Н	528	П	23	
(0160)	Description	PAPERLESSSTATEMENT	ACH POS PAY/CHECK BLOCK ACCT	ACH POS PAY-ALERTS	BOL ACCOUNT MAINT-BASIC	BOL PREVIOUS DAY ITEMS-BASIC	
rket Account	Bank Code Description	104	1494	183	3722	3742	
TOS Money Market Account (0919)	Service Code	01 03 07	01 99 99	25 10 53	40 00 ZZ	40 02 72	

\$15.00 \$0.00

Earnings Credit Allowance

Service Fee Total



TOS MM ACCOUNT 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
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Group: 801892345121

Account: 01893080919

Analysis Period From

To

12/01/2015 12/31/2015

Statement Date

01/08/2016

#### **Account Summary Section**

Public Fund Premier Mm Acct Account: 01893080919

			0100000010
Balance Analysis		Service Charge Analys	sis
AVERAGE BALANCE LESS AVERAGE FLOAT	100,190,035.36	EARNINGS CREDIT ALLOWANCE TOTAL CHARGE FOR SERVICES	.00 -15.00
AVERAGE COLLECTED BALANCE AVG POSITIVE COLLECTED BALANCE LESS RESERVE REQUIRED @	100,190,035.36 100,190,035.36 .00	NET CHARGE FOR SERVICES  ***SERVICE CHARGE AMOUNT	-15.00
AVERAGE AVAILABLE BALANCE NET AVAILABLE BALANCE BAL AVAIL FOR MORE SERVICES	100,190,035.36 100,190,035.36 100,190,035.36	SERVICE CHARGE AMOUNT	15.00

#### Service Charge Detail

Public Fund Premier Mm Acct Account: 01893080919

Service Code	AFP Code	Service Description	Volume	Unit Price	Charge for Service
GENERAL ACCO	UNT SERVICES 010307	PAPERLESS STATEMENT	1	.0000	.00
BUSINESS SECU 0183 1494	RITY SUITE 251053 019999	ACH POS PAY-ALERTS ACH POS PAY/CHECK BLOCK ACCT	528 1	.0000 15.0000	.00 15.00
BUSINESS ONLII 3722 3742	NE-BOL 4000ZZ 400272	BOL ACCOUNT MAINT-BASIC BOL PREVIOUS DAY ITEMS-BASIC	1 23	.0000 .0000	.00 .00
TOTAL CHARGE	FOR SERVICES				15.00



# 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 JP Morgan Chase Bank banking fees [Dept. of Natural Resources Watercraft – Grand Lake St. Mary's] for the month of December 2015, are \$72.98.

Gosh Maudel
CYYLYDAGA
SECRETARY  CHAIRMAN  Lacy (unberlander)  SECRETARY
√ SECRETARY
February 3, 2016
DATE (/

Board of Deposit Fees: Chase Bank December 2015

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Service Code	Bank Code	Bank Code Description	<b>Total Units</b>	<b>BSA Price</b>	<b>Expected Total</b>	<b>Bank Total</b>	Variance
01 00 00	1005	ACCOUNT MAINTENANCE	₽	\$8.00	\$8.00	\$8.00	\$0.00
01 01 00	2285	CHECK / DEBIT POSTED	٣	\$0.04	\$0.12	\$0.12	\$0.00
01 03 07	1010	STATEMENT CYCLES	₩	\$0.00	\$0.00	\$0.00	\$0.00
10 00 00	1306	BRANCH CREDITS POSTED	8	\$0.50	\$1.50	\$1.50	\$0.00
10 00 00	1314	BRANCH DEPOSIT-IMMEDIATE VERIF	99	\$0.00	\$0.17	\$0.17	\$0.00
10 02 24	513	CHECK DEPOSITED-TRANSIT	2	\$0.07	\$0.14	\$0.14	\$0.00
15 00 22	3499	POST NO CHECKS MAINTENANCE	П	\$1.00	\$1.00	\$1.00	\$0.00
25 00 00	2746	JPM ACCESS ACH MAINTENANCE	П	\$10.00	\$10.00	\$10.00	\$0.00
25 10 50	2860	DEBIT BLOCK MAINTENANCE	⊣	\$4.00	\$4.00	\$4.00	\$0.00
25 10 51	2861	ACH ADA AUTHORIZED ID	4	\$0.50	\$2.00	\$2.00	\$0.00
40 01 10	6085	DT PER ACCOUNT CHARGE	₩	\$30.00	\$30.00	\$30.00	\$0.00
40 01 10	6094	EXTENDED DETAIL	6	\$0.03	\$0.27	\$0.27	\$0.00
40 01 10	9609	NON-CHECK ITEMS REPORTED	9	\$0.03	\$0.18	\$0.18	\$0.00
40 99 99	6041	ACCOUNT MAINTENANCE	Н	\$15.00	\$15.00	\$15.00	\$0.00
40 99 99	6043	TRANS REPORTED -45 DAY	9	\$0.10	\$0.60	\$0.60	\$0.00
40 99 99	6053	EXTENDED TRANSACTION DETAIL	12	\$0.00	\$0.00	\$0.00	\$0.00
				Total	\$72.98	\$77.98	\$0.00

Earnings Credit Allowance \$0.00

\$72.98

Service Fee Total

2.98

#### J.P.Morgan

JPMorgan Chase Bank, N.A.

Page 1 of 6 01/09/2016



JPMorgan Chase Bank, N.A.

Page 2 of 6

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-38.93

#### J.P.Morgan

JPMorgan Chase Bank, N.A.

Account No: 001 000000721252836

Page 3 of 6

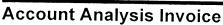
OHIO DEPARTMENT OF NATURAL RESOURCES ODNR WATERCRAFT - GRAND LAKE ST. MARY'S 30 E BROAD ST 10TH FL COLUMBUS OH 43215 Invoice Number: 000100000001479884

Analysis Period:

DEC 1 through DEC 31, 2015

Contact:

GEORGE SESOCK Phone: 330-972-1762



Account No: 001 000000721252836 DEMAND DEPOSIT

Payments Received:

12-24-2015 Invoiced Payment Received -38.93

Total Payments Received

Charges Brought Forward 148.89

Current Analysis Charges 72.98

TOTAL AMOUNT DUE 221.87

**Account Analysis Payment Remittance** 

**Total Amount Due** 

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

Charges Brought Forward S
Charges This Period

\$148.89 \$72.98

Customer Name: OHIO DEPARTMENT OF NATURAL RESOURCES

Due Date:

Account No: 001 000000721252836

\$221.87

01-31-2016

Invoice Number: 00010000001479884

Amount Enclosed

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

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



#### J.P.Morgan

JPMorgan Chase Bank, N.A.

Account No: 001 000000721252836

Page 5 of 6

DEC 1 through DEC 31, 2015

OHIO DEPARTMENT OF NATURAL RESOURCES ODNR WATERCRAFT - GRAND LAKE ST. MARY'S 30 E BROAD ST 10TH FL COLUMBUS OH 43215

Invoice

Contact: GEORGE SESOCK

Phone: 330-972-1762



#### **Balance Analysis**

		o Milaly Six	•	
			This Period	Average Year To Date
Average Ledger Balance			20.61	67
Less Average Float			-8.07	-5
Average Collected Balance		_	12.54	61
Avg Positive Collected Balance			12.54	67
Less Reserve Requirement			0.00	0
Average Investable Balance		•	12.54	67
Less Balance Required			-308,262.03	-360,096
Excess(Deficit) Invest Bal			-308,249.49	-360,029
Net Collected Balance Position			-308,249.49	-360,029
Service Charge Calculation				,
Earnings Credit Allowance	Rate:	.278	0.00	0
Total Charge For Services			-72.98	-75
Net Charge For Services		-	-72.98	-75
Service Charge Amount			72.98	-13



#### J.P.Morgan

JPMorgan Chase Bank, N.A.

Account No: 001 000000721252836

Page 6 of 6

#### OHIO DEPARTMENT OF NATURAL RESOURCES

DEC 1 through DEC 31, 2015

Account No: 001 000000721252836 DEMAND DEPOSIT

	Servic	e Analysis		
Service	Number Of Units	Unit Price	Charge For Service	Balance Required
Account Services				
Account Maintenance	1	8.0000	8.00	33,791.40
Statement Cycles	1	5,5555	0.00	33,791.40
Post No Checks Maintenance	1	1.0000	1.00	4,223.92
Banking Center Services				
Branch Credits Posted	3	0.5000	1.50	6,335.88
Branch Deposit-Immediate Verif	66	0.0025	0.17	718.06
Depository Services				
Check Deposited-Transit	2	0.0700	0.14	591.34
Disbursement Services				
Check / Debit Posted	3	0.0400	0.12	506.87
Automated Clearing House				
JPM ACCESS ACH Maintenance	1	10.0000	10.00	42,239.25
Debit Block Maintenance	1	4.0000	4.00	16,895.70
ACH ADA Authorized ID	4	0.5000	2.00	8,447.85
JPMorgan ACCESS				
Account Maintenance	1	15.0000	15.00	63,358.88
Trans Reported - 45 Day	6	0.1000	0.60	2,534.35
Extended Transaction Detail	12		0.00	2,00 7.00
BAI/SWIFT/Iso Reporting				
DT Per Account Charge	1	30.0000	30.00	126,717.77
Extended Detail	9	0.0300	0.27	1,140.46
Non-Check Items Reported	6	0.0300	0.18	760.30
Total Charge For Services			72.98	308,262.03



# 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 December 2015, are \$13.00.

Josh Mandel
CHAIRMAN
SECRETARY ander
SECRETARY
January 26, 2016
DATE

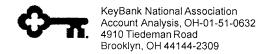
Board of Deposit Fees: Key Bank December 2015

Service Code	Bank Code	Bank Code Description	<b>Total Units</b>	<b>BSA Price</b>	<b>Expected Total</b>	Bank Total	Variance
90 00 00	RPMDAYPL	# POSITIVE DAYS	31	\$0.00	\$0.00	\$0.00	\$0.00
01 00 00	DDAMAINT	MAINTENANCE	1	\$8.00	\$8.00	\$8.00	\$0.00
01 04 06	DDAANELC	ELECTRONIC ANALYSIS STATEMENT	₩	\$0.00	\$0.00	\$0.00	\$0.00
25 10 52	DDAEPAAD	EPA ADMIN FEE/MONTH		\$5.00	\$5.00	\$5.00	\$0.00
				Total	\$13.00	\$13.00	\$0.00

\$13.00 \$0.00 \$13.00

**Earnings Credit Allowance** 

Service Fee Total





\*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	(\$26,000.00)
Balance Deficiency/Surplus for Eligible Services	(\$26,000.00)

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

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

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

Trend A	nalysis^							
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
DEC	\$0	\$0	\$0	\$26,000	\$13	\$0	\$0	\$13
NOV	\$0	\$0	\$0	\$69,697	\$23	\$0	\$0	\$23
OCT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
AUG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
JUL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
JUN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MAY	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
APR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MAR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FEB	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
JAN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
YTD	\$0	\$0	\$0	\$47,848	\$36	\$0	\$0	\$36

<sup>^</sup> 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 3264-0101-31481556-N- 1





Relationship Summary

Relationship Overview: \*TREASURER OF STATE

Accounts in Relationship: 1

Accounts A	Analyzed <sup>^</sup>						
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	0.60%	\$26,000	\$0	\$13	\$0	\$0
	Total		\$26,000	\$0	\$13	\$0	\$0

 $<sup>\</sup>ensuremath{^{\wedge}}$  All numbers in this section are rounded to the nearest whole dollar

<sup>\*</sup> Notes the billing account for the relationship

Service Ad	tivity Summary	
Service		Total Service
Codes	Services	Charges
AFP01	General Account Services	\$8.00
AFP25	General ACH Services	\$5.00
	Total	\$13.00

Service A	Activity Details				
Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
01 01 00 00 01 04 06	General Account Services Maintenance Electronic Analysis Statement AFP01 TOTAL	1 1	\$8.00 \$0.00	\$8.00 \$0.00 \$8.00	\$16,000.00 \$0.00 \$16,000.00
25 25 10 52	General ACH Services EPA Admin Fee/Month AFP25 TOTAL	1	\$5.00	\$5.00 \$5.00	\$10,000.00 \$10,000.00
	Total			\$13.00	\$26,000.00



**Account Detail** 

Account Name: TREASURER OF STATE, AOS AGENCY COLLATERAL

Account Number: 359681427431

AΑ

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	0.60%
Service Charge Multiplier	\$2,000.00
Uncollected Funds Rate	0.00%

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

Service A	Activity Details				
Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
01 01 00 00 01 04 06	General Account Services Maintenance Electronic Analysis Statement AFP01 TOTAL	1 1	\$8.00 \$0.00	\$8.00 \$0.00 \$8.00	\$16,000.00 \$0.00 \$16,000.00
25 25 10 52	General ACH Services EPA Admin Fee/Month AFP25 TOTAL	1	\$5.00	\$5.00 \$5.00	\$10,000.00 \$10,000.00
	Total			\$13.00	\$26,000.00





The following changes to KeyBank's standard cash management service prices will be effective January 1, 2016. Questions regarding your specific services should be directed to your Cash Management Sales Representative or call the Commercial and Business Banking Center at 800–821–2829.

#### PRICING STRUCTURE CHANGES AND NEW PRICE POINTS

This section provides you information on the changes to your pricing structure. You will see the following changes beginning with your January 2016 account analysis statement if you utilize these services.

#### **Lockbox Service Changes**

Beginning January 1, 2016, Key will no longer be charging for the following Lockbox Services.

Descr	iption	Current Price
Lockbo	ox Batch Level Detail	\$0.17
Lockbo	ox Micr Capture	\$0.02

#### **Depository Service Changes**

Beginning January 1, 2016, Key will be streamlining the billing for Cash Vault services. As a result, clients will no longer see activity for duplicate price points on their analysis statement.

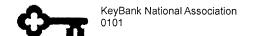
#### Paper Disbursement and Reconciliation Changes

Beginning January 1, 2016, charges for Positive Pay will be unbundled from Account Reconciliation.

Current Description	New Description	Current Price	New Price
Partial Recon Maintenance	Reconciliation Maintenance	\$55.00	\$50.00
Partial Recon Per Item	Reconciliation Per Item	\$0.09	\$0.04
Full Recon With Pos Pay Maint	Reconciliation Maintenance	\$75.00	\$50.00
NA	Positive Pay Maintenance	N/A	\$25.00
Full Recon with Pos Pay Item	Reconciliation Per Item	\$0.11	\$0.04
NA	Positive Pay Per Item	N/A	\$0.10
Full Recon with Payee PP Item	Reconciliation Per Item	\$0.13	\$0.04
NA	Positive Pay Per Item	N/A	\$0.10
NA	Payee Positive Pay Per Item	N/A	\$0.025
KTT Stop Payment Entry	Positive Pay Stop Payment	\$12.00	\$20.00

#### For Positive Pay Only clients with Payee

Current Description	New Description	Current Price	New Price
Positive Pay Only Per Check	Positive Pay Per Item	\$0.08	\$0.10
NA	Payee Positive Pay Per Item	N/A	\$0.025





**Relationship Summary** 

General ACH Service Changes
Beginning January 1, 2016, Key will be changing the price structure for ACH Origination Credit/Debit via KTT and Incoming ACH Credit/Debit Items.

Description	Current Price	New Price
Originated ACH Credit Via KTT (<1,000)	\$0.21	\$0.25
Originated ACH Credit Via KTT (1,001-5,000)	\$0.21	\$0.21
Originated ACH Credit Via KTT (>5,000)	\$0.15	\$0.15
Originated ACH Debit Via KTT (<1,000)	\$0.21	\$0.25
Originated ACH Debit Via KTT (1,001-5,000)	\$0.21	\$0.21
Originated ACH Debit Via KTT (>5,000)	\$0.15	\$0.15
Incoming ACH Credit Item (<1,000)	\$0.12	\$0.25
Incoming ACH Credit Item (1,001-5,000)	N/A	\$0.15
Incoming ACH Credit Item (>5,000)	N/A	\$0.10
Incoming ACH Debit Item (<1,000)	\$0.12	\$0.25
Incoming ACH Debit Item (1,001-5,000))	N/A	\$0.15
Incoming ACH Debit Item (>5,000)	N/A	\$0.10

#### Information Service Changes

Beginning January 1, 2016, Key will be changing the price structure for KTT Intraday/Previous Day Reports and BAI File Transfer.

Description	Current Price	New Price
KTT Intraday Reporting (accounts 1-5)	\$32.00	\$40.00
KTT Intraday Reporting (accounts 6-10)	\$22.00	\$30.00
KTT Intraday Reporting (accounts >10)	\$12.00	\$20.00
KTT Previous Day Report (accounts 1-5)	\$32.00	\$35.00
KTT Previous Day Report (accounts 6-10)	\$22.00	\$25.00
KTT Previous Day Report (accounts >10)	\$12.00	\$15.00
BAI File Transfer Per Acct (accounts 1-5)	\$32.00	\$35.00
BAI File Transfer Per Acct (accounts 6-10)	N/A	\$25.00
BAI File Transfer Per Acct (accounts >10)	N/A	\$15.00



# STATE BOARD OF DEPOSIT STATE OF OHIO

Members:
Josh Mandel, Chairman
Treasurer of State
Mike DeWine
Attorncy 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 [BMV Agency Collateral] for the month of December 2015, are \$13.00.

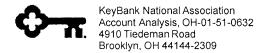
Josh Mandel
CHAIRMAN
<u>Italey Sumber ander</u>
/ SECRETARY
January 26, 2016
DATE

Board of Deposit Fees: Key Bank December 2015

# BMV Agency Collateral (7449)

/ / / / 0								
Service Code	Bank Code	Bank Code Description	<b>Total Units</b>	BSA Price	<b>Expected Total</b>	Bank Total Variance	Variance	
90 00 00	RPMDAYPL	RPMDAYPL # POSITIVE DAYS	31	\$0.00	\$0.00	\$0.00	\$0.00	
01 00 00	DDAMAINT	DDAMAINT MAINTENANCE	П	\$8.00	\$8.00	\$8.00	\$0.00	
01 04 06	DDAANELC	DDAANELC ELECTRONIC ANALYSIS STATEMENT	Н	\$0.00	\$0.00	\$0.00	\$0.00	
25 10 52	DDAEPAAD	DDAEPAAD EPA ADMIN FEE/MONTH		\$5.00	\$5.00	\$5.00	\$0.00	
				Total	\$13.00	\$13.00	\$0.00	

\$13.00	\$0.00	\$13.00
Service Fee Total	Earnings Credit Allowance	





\*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	(\$26,000.00)
Balance Deficiency/Surplus for Eligible Services	(\$26,000.00)

Billing Information	
Settlement Cycle	Monthly
Payment Method	Invoice
Billing Account	XXXXXXXX7449
Days in the Month	31

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

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

Trend A	nalvsis^							
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
DEC	\$0	\$0	\$0	\$26,000	\$13	\$0	\$0	\$13
NOV	\$0	\$0	\$0	\$69,697	\$23	\$0	\$0	\$23
OCT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
AUG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
JUL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
JUN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MAY	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
APR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MAR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FEB	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
JAN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
YTD	\$0	\$0	\$0	\$47,848	\$36	\$0	\$0	\$36

<sup>^</sup> 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 3265-0101-31481573-N- 1





Relationship Summary

Relationship Overview: \*TREASURER OF STATE Accounts in Relationship: 1

Accounts A	Analyzed <sup>^</sup>						
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
359681427449	*TREASURER OF STATE	0.60%	\$26,000	\$0	\$13	\$0	\$0
	Total		\$26,000	\$0	\$13	\$0	\$0

<sup>^</sup> All numbers in this section are rounded to the nearest whole dollar

<sup>\*</sup> Notes the billing account for the relationship

Service Ac	tivity Summary	
Service		Total Service
Codes	Services	Charges
AFP01	General Account Services	\$8.00
AFP25	General ACH Services	\$5.00
	Total	\$13.00

Service Activity Details						
Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services	
01 01 00 00 01 04 06	General Account Services Maintenance Electronic Analysis Statement AFP01 TOTAL	1 1	\$8.00 \$0.00	\$8.00 \$0.00 \$8.00	\$16,000.00 \$0.00 \$16,000.00	
25 25 10 52	General ACH Services EPA Admin Fee/Month AFP25 TOTAL	1	\$5.00	\$5.00 \$5.00	\$10,000.00 \$10,000.00	
	Total			\$13.00	\$26,000.00	



**Account Detail** 

Account Name: TREASURER OF STATE, BMV AGENCY COLLATERAL

Account Number: 359681427449

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 Inform	ation
Earnings Credit Rate Service Charge Multiplier Uncollected Funds Rate	0.60%
Service Charge Multiplier	\$2,000.00
Uncollected Funds Rate	0.00%

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

Service 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	\$16,000.00
01 04 06	Electronic Analysis Statement	1	\$0.00	\$0.00	\$0.00
	AFP01TOTAL		,	\$8.00	\$16,000.00
25	General ACH Services				
25 10 52	EPA Admin Fee/Month	1	\$5.00	\$5.00	\$10,000.00
	AFP25TOTAL		75.55	\$5.00	\$10,000.00
	Total			\$13.00	\$26,000.00





The following changes to KeyBank's standard cash management service prices will be effective January 1, 2016. Questions regarding your specific services should be directed to your Cash Management Sales Representative or call the Commercial and Business Banking Center at 800-821-2829.

### PRICING STRUCTURE CHANGES AND NEW PRICE POINTS

This section provides you information on the changes to your pricing structure. You will see the following changes beginning with your January 2016 account analysis statement if you utilize these services.

### Lockbox Service Changes

Beginning January 1, 2016, Key will no longer be charging for the following Lockbox Services.

Description	Current Price
Lockbox Batch Level Detail	\$0.17
Lockbox Micr Capture	\$0.02

### **Depository Service Changes**

Beginning January 1, 2016, Key will be streamlining the billing for Cash Vault services. As a result, clients will no longer see activity for duplicate price points on their analysis statement.

### Paper Disbursement and Reconciliation Changes

Beginning January 1, 2016, charges for Positive Pay will be unbundled from Account Reconciliation.

Current Description	New Description	Current Price	New Price
Partial Recon Maintenance	Reconciliation Maintenance	\$55.00	\$50.00
Partial Recon Per Item	Reconciliation Per Item	\$0.09	\$0.04
Full Recon With Pos Pay Maint	Reconciliation Maintenance	\$75.00	\$50.00
NA	Positive Pay Maintenance	N/A	\$25.00
	T		T
Full Recon with Pos Pay Item	Reconciliation Per Item	\$0.11	\$0.04
NA	Positive Pay Per Item	N/A	\$0.10
	<b></b>	·	·
Full Recon with Payee PP Item	Reconciliation Per Item	\$0.13	\$0.04
NA	Positive Pay Per Item	N/A	\$0.10
NA	Payee Positive Pay Per Item	N/A	\$0.025
KTT Stop Payment Entry	Positive Pay Stop Payment	\$12.00	\$20.00

### For Positive Pay Only clients with Payee

	Current Description	New Description	Current Price	New Price
1	Positive Pay Only Per Check	Positive Pay Per Item	\$0.08	\$0.10
	NA	Payee Positive Pay Per Item	N/A	\$0.025





**Relationship Summary** 

General ACH Service Changes

Beginning January 1, 2016, Key will be changing the price structure for ACH Origination Credit/Debit via KTT and Incoming ACH Credit/Debit Items.

Description	Current Price	New Price
Originated ACH Credit Via KTT (<1,000)	\$0.21	\$0.25
Originated ACH Credit Via KTT (1,001-5,000)	\$0.21	\$0.21
Originated ACH Credit Via KTT (>5,000)	\$0.15	\$0.15
Originated ACH Debit Via KTT (<1,000)	\$0.21	\$0.25
Originated ACH Debit Via KTT (1,001-5,000)	\$0.21	\$0.21
Originated ACH Debit Via KTT (>5,000)	\$0.15	\$0.15
Incoming ACH Credit Item (<1,000)	\$0.12	\$0.25
Incoming ACH Credit Item (1,001-5,000)	N/A	\$0.15
Incoming ACH Credit Item (>5,000)	N/A	\$0.10
Incoming ACH Debit Item (<1,000)	\$0.12	\$0.25
Incoming ACH Debit Item (1,001-5,000))	N/A	\$0.15
Incoming ACH Debit Item (>5,000)	N/A	\$0.10

### Information Service Changes

Beginning January 1, 2016, Key will be changing the price structure for KTT Intraday/Previous Day Reports and BAI File Transfer.

Description	Current Price	New Price
KTT Intraday Reporting (accounts 1-5)	\$32.00	\$40.00
KTT Intraday Reporting (accounts 6-10)	\$22.00	\$30.00
KTT Intraday Reporting (accounts >10)	\$12.00	\$20.00
KTT Previous Day Report (accounts 1-5)	\$32.00	\$35.00
KTT Previous Day Report (accounts 6-10)	\$22.00	\$25.00
KTT Previous Day Report (accounts >10)	\$12.00	\$15.00
BAI File Transfer Per Acct (accounts 1-5)	\$32.00	\$35.00
BAI File Transfer Per Acct (accounts 6-10)	N/A	\$25.00
BAI File Transfer Per Acct (accounts >10)	N/A	\$15.00



## 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 December 2015, are \$55,137.80.

Josh Mandel
CHAIRMAN
SECRETARY ander
January 24, 2016 DATE

Board of Deposit Fees: Key Bank December 2015

Ctate Regular Account (1050)	(1050)		100 FOLLOW				
Service Code	Bank Code	Description	Total Unite	RSA Drice	Evnorted Total	Dank Total	
90 00 00	RPMDAYPL	# POSITIVE DAYS	903	\$0.00	20 00 \$		variance <0.00
80 00 00	RPMDAYOD	# NEGATIVE DAYS	19	\$0.00	\$0.00	\$0.00	\$0.00
00 07 30	DDAFDICB	DEPOSIT ASSESSMENT	0	\$0.00	\$0.00	\$0.00	\$0.00
01 00 00	DDAMAINT	MAINTENANCE	62	\$8.00	\$496.00	\$496.00	\$0.00
01 00 20	DDAZBALD	ZBA CONCENTRATION ACCOUNT	9	\$10.00	\$60.00	\$60.00	\$0.00
01 00 21	DDAZBASB	ZBA SUBSIDIARY ACCOUNTS	48	\$5.00	\$240.00	\$240.00	\$0.00
01 02 02	DDAOLZBA	KTT ZBA REPORT	П	\$0.00	\$0.00	\$0.00	\$0.00
01 03 00	DDAPAPER	DDA PAPER STATEMENT	15	\$6.00	\$90.00	\$90.00	\$0.00
01 03 07	DDAOLDDA	KTT CORP BANKING STATEMENT	115	\$0.00	\$0.00	\$0.00	\$0.00
01 03 20	DDASTDPS	STATEMENT DUPLICATE COPY	4	\$10.00	\$40.00	\$40.00	\$0.00
01 03 20	DDASTSPC	DDA STMT SPECIAL CUT	7	\$5.00	\$35.00	\$35.00	\$0.00
01 04 06	DDAANELC	ELECTRONIC ANALYSIS STATEMENT	П	\$0.00	\$0.00	\$0.00	\$0.00
01 04 07	DDAOLRPM	KTT ANALYSIS STATEMENT	Н	\$0.00	\$0.00	\$0.00	\$0.00
01 04 47	DDAOL822	KTT RPM 822 STATEMENT	Н	\$0.00	\$0.00	\$0.00	\$0.00
05 04 00	DDAOLLIB	KTT LBX IMAGE BASE FEE	Н	\$5.00	\$5.00	\$5.00	\$0.00
05 04 04	DDAOLLBX	KTT RECEIVABLES BASE FEE	Н	\$5.00	\$5.00	\$5.00	\$0.00
10 00 00	DDANBCDP	NIGHT BAG DEPOSITED CASH	303000	\$0.00	\$151.50	\$151.50	\$0.00
10 00 05	DDANTBAG	STD NIGHT BAG FEE	5	\$0.00	\$0.00	\$0.00	\$0.00
10 00 15	DDAOTCSH	BRANCH DEPOSITED CASH	23768.8	\$0.00	\$11.89	\$11.89	\$0.00
10 01 00	DDAVLTDP	VAULT DEPOSITED CASH	69913	\$0.00	\$34.96	\$34.96	\$0.00
10 01 01	DDAVLTIB	PARTIAL COIN BAG	Н	\$3.00	\$3.00	\$3.00	\$0.00
10 02 00	DDADPBRN	DEPOSITS BRANCH\NIGHT DROP TKT	273	\$0.0\$	\$21.84	\$21.84	\$0.00
10 02 00	DDADPKCP	DEPOSITS KEY CAPTURE TICKET	555	\$0.0\$	\$44.40	\$44.40	\$0.00
10 02 00	DDADPKPL	DEPOSITS KEY CAPTURE PLUS TKT	61	\$0.0\$	\$4.88	\$4.88	\$0.00
10 02 00	DDADPOTH	MISCELLANEOUS DEPOSIT TICKETS	9	\$0.60	\$3.60	\$3.60	\$0.00
10 02 00	DDADPVLT	DEPOSITS VAULT TICKET	17	\$0.0\$	\$1.36	\$1.36	\$0.00
10 02 10	DDAKCPOU	ICL ON-US	10635	\$0.03	\$319.05	\$319.05	\$0.00
10 02 18	DDAKCPDS	ICL DIRECT SEND	110396	\$0.03	\$3,311.88	\$3,311.88	\$0.00

Board of Deposit Fees: Key Bank December 2015

			December 2013				
10 02 18	DDAITEAG	ELECTRONIC ITEM CLEARINGFEE	21480	\$0.07	\$1,503.60	\$1,503.60	\$0.00
10 02 2Z	DDAITUOH	BRANCH PER ITEM CHARGE	1482	\$0.10	\$148.20	\$148.20	\$0.00
10 02 IB	DDAKCPCA	ICL CLEAR AGENT	72215	\$0.07	\$5,055.05	\$5,055.05	\$0.00
10 03 10	DDAITCAD	CANADIAN DEPOSITED ITEM	9	\$2.50	\$15.00	\$15.00	\$0.00
10 04 00	DDAVTRRT	CHECK CHARGE BACKS	177	\$1.00	\$177.00	\$177.00	\$0.00
10 04 02	DDAREDEP	REDEPOSITED RETURNED	208	\$1.50	\$312.00	\$312.00	\$0.00
10 04 14	DDAOLRID	KTT RETURNED ITEM DETAIL	372	\$0.00	\$0.00	\$0.00	\$0.00
10 04 15	DDAVTIIM	RETURN ITEM IMAGE	09	\$0.50	\$30.00	\$30.00	\$0.00
10 04 16	DDAOLRIR	KTT RETURN ITEM REPORT	Н	\$5.00	\$5.00	\$5.00	\$0.00
10 06 00	DDARBAS3	DEPOSIT RECON MAINTENANCE	₩	\$10.00	\$10.00	\$10.00	\$0.00
10 06 10	DDAARCRT	DEPOSIT RECON PER DEPOSIT	43	\$0.10	\$4.30	\$4.30	\$0.00
10 99 99	DDAKCMTH	RDC MONTHLY FEE	26	\$50.00	\$1,300.00	\$1,300.00	\$0.00
10 99 99	DDAKCPMN	ICL MONTHLY FEE	2	\$100.00	\$200.00	\$200.00	\$0.00
10 99 99	DDAKCSCN	RDC SCANNED ITEM	21480	\$0.01	\$214.80	\$214.80	\$0.00
10 99 99	DDAKCSET	RDC SETUP FEE	2	\$50.00	\$100.00	\$100.00	\$0.00
10 99 99	DDAOLLTA	LONG-TERM IMAGE ACCESS	14	\$0.00	\$0.00	\$0.00	\$0.00
15 01 00	DDACHECK	CHECKS/DEBITS PAID	1614	\$0.05	\$72.64	\$72.64	\$0.00
15 03 22	DDAOLRTN	POSPAY/ PYMT PROTECTION RETURN	3	\$0.00	\$0.00	\$0.00	\$0.00
15 04 10	DDAOLSTP	KTT STOPPAYMENT ENTRY	11	\$2.50	\$27.50	\$27.50	\$0.00
15 08 10	DDAACKBK	CHECK BOOK CHARGES	143.6	\$1.00	\$143.60	\$143.60	\$0.00
15 13 50	DDAOLIMG	KTT SHORT TERM IMAGE BASE FEE	8.0	\$20.00	\$15.00	\$15.00	\$0.00
15 13 60	DDACKENC	IMAGE STATEMENT DELIVERY	2	\$10.00	\$20.00	\$20.00	\$0.00
20 00 10	DDARBAS1	FULL RECON WITH POS PAY MAINT	2	\$10.00	\$20.00	\$20.00	\$0.00
20 01 10	DDAARFL1	FULL RECON WITH POS PAY ITEM	1613	\$0.02	\$32.26	\$32.26	\$0.00
20 02 01	DDAPPTRI	ARP WEEKLY TRANS INPUT/MONTH	₽	\$20.00	\$20.00	\$20.00	\$0.00
20 03 24	DDARSPMA	ARP RECON PAPER REPORT	Н	\$10.00	\$10.00	\$10.00	\$0.00
25 00 00	DDACHMNT	ACH REVERSAL OR DELETION	44	\$10.00	\$440.00	\$440.00	\$0.00
25 00 00	DDACHMTH	ACH MONTHLY FEE	10	\$10.00	\$100.00	\$100.00	\$0.00
25 01 00	DDACHDR1	ORIG ACH DR VIA DIRECT SEND	176275	\$0.03	\$4,406.89	\$4,406.89	\$0.00
25 01 00	DDACHDR5	ORIGINATED ACH DEBIT VIA KTT	221	\$0.03	\$5.53	\$5.53	\$0.00

Board of Deposit Fees: Key Bank December 2015

		Dece	December 2015				
25 01 00	DDACHDR6	ORIG ACH DR VIA KTTTRANSFER	3610	\$0.03	\$90.25	\$90.25	\$0.00
25 01 01	DDACHCR1	ORIG ACH CR VIA DIRECT SEND	352000	\$0.03	\$8,800.01	\$8,800.01	\$0.00
25 01 01	DDACHCR5	ORIGINATED ACH CREDIT VIA KTT	1578	\$0.03	\$39.45	\$39.45	\$0.00
25 01 10	DDACHMIN	ACH ITEM MIN PER FILE (<250)	817	\$0.00	\$0.00	\$0.00	\$0.00
25 01 20	DDACHADD	ACH ADDENDA ORIGINATED	222979	\$0.03	\$6,689.37	\$6,689.37	\$0.00
25 01 40	DDACHLFS	ORIGINATED LATE FILE SURCHARGE	100	\$0.00	\$0.00	\$0.00	\$0.00
25 02 00	DDACHDR2	INCOMING ACH DEBIT ITEM	47	\$0.03	\$1.19	\$1.19	\$0.00
25 02 01	DDACHCR2	INCOMING ACH CREDIT ITEM	80753	\$0.03	\$2,018.96	\$2,018.96	\$0.00
25 02 20	DDACHRAD	ACH RECEIVED ADDENDA	86226	\$0.03	\$2,586.78	\$2,586.78	\$0.00
25 03 02	DDAACRT1	ACH RETURN ITEMS	1276	\$0.50	\$638.00	\$638.00	\$0.00
25 04 01	DDACHRPT	CARNOCRTN RPT VIA E-MAIL	179	\$5.00	\$895.00	\$895.00	\$0.00
25 05 01	DDATRMS2	ACH DATA TRANSMISSION	389	\$5.00	\$1,945.00	\$1,945.00	\$0.00
25 07 01	DDAOLAEC	RTN ACH CONVERTED DRAFT RPT	Н	\$0.00	\$0.00	\$0.00	\$0.00
25 07 01	DDAOLAER	RTN ACH RESUBMITED VIA ACH RPT	<del></del> 1	\$0.00	\$0.00	\$0.00	\$0.00
25 07 01	DDAOLCAR	CAR REPORT VIA KTT IR	Н	\$0.00	\$0.00	\$0.00	\$0.00
25 10 52	DDAEPAAD	EPA ADMIN FEE/MONTH	58	\$5.00	\$290.00	\$290.00	\$0.00
25 10 70	DDACHNOC	ACH NOC	6593	\$0.50	\$3,296.50	\$3,296.50	\$0.00
25 11 00	DDAOLCHA	KTT ACH MONTHLY BASE FEE	⊣	\$25.00	\$25.00	\$25.00	\$0.00
25 11 00	DDAOLDIR	ACH DIRECT MONTHLY MAINT	П	\$25.00	\$25.00	\$25.00	\$0.00
26 04 00	DDAOLACH	ACH REPORTS	ᆏ	\$0.00	\$0.00	\$0.00	\$0.00
30 00 00	DDAEDIOR	MONTHLY EDI ORIGINATION FEE	2	\$5.00	\$10.00	\$10.00	\$0.00
30 02 10	DDAEDITR	EDI TRANSLATION FEE/1000 CHARA	1462	\$0.03	\$36.55	\$36.55	\$0.00
30 02 25	DDAOLEDI	KTT EDI REMITTANCE REPORT	Н	\$0.00	\$0.00	\$0.00	\$0.00
35 01 00	DDAOLDWR	KTT DOMESTIC REPEAT	17	\$5.00	\$85.00	\$85.00	\$0.00
35 01 03	DDAOLDWN	KTT DOMESTIC NONREPEAT	20	\$5.00	\$100.00	\$100.00	\$0.00
35 01 12	DDAOLILN	KTT INTERNATIONAL NONREPEAT	33	\$5.00	\$15.00	\$15.00	\$0.00
35 03 00	DDAFINMA	INCOMING DOMESTIC WIRE MANUAL	33	\$8.00	\$24.00	\$24.00	\$0.00
35 03 00	DDAWIRE1	INCOMING DOMESTIC WIRE STP	478	\$8.00	\$3,824.00	\$3,824.00	\$0.00
35 05 50	DDAOLITN	KTT INTERNAL NONREPEAT	19	\$3.50	\$66.50	\$66.50	\$0.00
35 05 50	DDAOLITR	KTT INTERNAL REPEAT	88	\$3.50	\$308.00	\$308.00	\$0.00

Board of Deposit Fees: Key Bank

December 2015

\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
\$25.00	\$0.00	\$5.00	\$5.00	\$0.00	\$0.00	\$700.00	\$330.00	\$1,395.02	\$25.00	\$1,359.93	\$1,241.84	\$0.00	\$0.00	\$0.00	\$150.00	\$0.00	\$0.00	\$56,314.08
\$25.00	\$0.00	\$5.00	\$5.00	\$0.00	\$0.00	\$700.00	\$330.00	\$1,395.02	\$25.00	\$1,359.93	\$1,241.84	\$0.00	\$0.00	\$0.00	\$150.00	\$0.00	\$0.00	\$56,314.08
\$25.00	\$0.00	\$5.00	\$5.00	\$0.00	\$0.00	\$5.00	\$5.00	\$0.02	\$25.00	\$0.02	\$0.02	\$0.00	\$0.00	\$0.00	\$5.00	\$0.00	\$0.00	Total
Н	П	П	$\vdash$	115	114	140	99	93001	Н	90662	82789	Н	М	Н	30	Н	₩	J
KTT WIRE MAINTENANCE	KTT INCOMING/OUTGOING WIRE RPT	KTT BAI2 PREVIOUS DAY FILE	KTT BAI2 INTRADAY FILE	KTT PREVIOUS DAY REPORT	KTT INTRADAY REPORT	BAI FILE TRANSFER PER ACCT	BAI PER FILE TRANSFER FEE	BAI FILE XFER PER DETAIL	KTT ACCOUNT MANAGEMENT BASE FE	KTT PREVIOUS DAY DETAIL ITEMS	KTT INTRADAY DETAIL ITEMS	AIS DAILY SWEEP REPORT	KTT CREDIT SWEEP REPORT	CREDIT SWEEP DAILY REPORT-LIQ	EDI PER FILE ORIG/RECD FEE	RETURN ADVICE IMAGE INQUIRY	NEW CARD FOR THE MONTH	
DDAOLWIR	DDAOLIOW	DDAOLBAI	DDAOLIBA	DDAOLPDA	DDAOLIDA	DDAOLXAC	DDAOLXBA	DDAOLXIT	DDAOLMGT	DDAOLITM	DDAOLIRD	DDAOLAIS	DDAOLCSW	DDAOLLIQ	DDAEDITM	DDAOLRTA	DDAPRPBR	
35 06 00	35 40 0Z	40 00 12	40 00 15	40 00 52	40 00 55	40 01 10	40 01 10	40 01 10	40 02 10	40 02 71	40 02 74	45 04 03	45 04 03	45 04 03	66 66 66	66 66 66	66 66 66	

Service Fee Total \$56,314.08

Earnings Credit Allowance \$1,176.28 \$55,137.80



KEYBANK OH-18-07-0205 88 EAST BROAD STREET COLUMBUS, OHIO 43215

TREASURER OF STATE REGULAR ACCOUNT 30 E BROAD ST 10<sup>TH</sup> FLOOR COLUMBUS, OHIO 45216-1140

DATE: January 26, 2016 OFFICER: LXM3B

ANALYSIS PERIOD December 2015

KEY ACCOUNT: 14511001050

### ACCOUNT ANALYSIS INVOICE

INVOICE **INVOICE PAYMENT OUTSTANDING** NUMBER DATE PAYMENT DATE **ADJUSTMENTS INVOICE BALANCE** 15120002310 12/31/15 \$ 55,137.80 \$ 55,137.80 TOTAL OUTSTANDING INVOICE BALANCE: \$ 55,137.80 LESS TOTAL PAYMENT RECEIVED: TOTAL AMOUNT DUE:, \$ 55,137,80

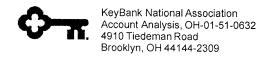
- \*\* PLEASE MAKE TIMELY PAYMENTS ON YOUR ANALYSIS INVOICE. INVOICES WHICH ARE 60
- \*\* DAYS PAST DUE WILL BE DIRECT DEBITED FROM YOUR DDA ACCOUNT AND WILL INCUR A \$30 \*\*
- \*\* PAST DUE SURCHARGE. PLEASE CONTACT OUR COMMERCIAL CLIENT SERVICE CENTER, YOUR \*\*
- \*\* CASH MANAGEMENT SALES OFFICER, OR RELATIONSHIP MANAGER WITH ANY QUESTIONS.

TREASURER OF STATE OF OHIO TOTAL AMOUNT DUE \$55,137.80 ACCOUNT NUMBER: 14511001050 AMOUNT ENCLOSED:

MAIL PAYMENT TO:

KEYBANK NATIONAL ASSOCIATION ATTENTION: DEPARTMENT AA 0101 P O BOX 901626

CLEVELAND, OHIO 44190-1626





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

## Relationship Overview: \*TREASURER OF STATE

Balance Summary	
Average Ledger Balance	\$481,338,883.70
LESS: Average Float	(\$11,576,644.63)
Average Collected Balance	\$469,762,239.07
Average Negative Collected Balance	(\$3,108,711.03)
Average Positive Collected Balance	\$472,870,950.10
LESS: Compensating Balance	(\$470,518,313.69)
Balance Available to Support Services	\$2,352,636.41
LESS: Balance Needed To Support Services	(\$112,627,741.72)
Balance Deficiency/Surplus for Eligible Services	(\$110,275,105.31)

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

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$56,314.08
LESS: Earnings Credit Allowance	(\$1,176.28)
Service Charges Due	\$55,137.80

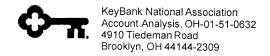
## An invoice will be distributed on approximately the 15th business day of the month.

Trend	Analysis <sup>^</sup>				· · · · · · · · · · · · · · · · · · ·			70000
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
DEC	\$481,338,884	\$469,762,239	\$2,352,636	\$112,627,742	\$56,314	\$1,176	\$0	\$55,138
NOV	\$543,937,723	\$537,364,118	\$3,373,290	\$164,057,214	\$54,139	\$1,113	\$0	\$53,026
OCT	\$586,528,064	\$573,853,676	\$3,873,989	\$212,615,790	\$57,407	\$1,046	\$0	\$56,361
SEP	\$653,419,957	\$635,292,065	\$4,644,325	\$229,081,288	\$61,852	\$1,254	\$0	\$60,598
AUG	\$734,991,148	\$728,883,748	\$2,414,038	\$196,055,901	\$54,896	\$676	\$0	\$54,220
JUL	\$784,636,808	\$778,178,682	\$4,011,483	\$244,716,501	\$58,732	\$963	\$0	\$57,770
JUN	\$832,134,335	\$813,633,147	\$5,053,441	\$259,104,060	\$59,594	\$1,162	\$0	\$58,432
MAY	\$843,308,991	\$828,984,003	\$4,841,725	\$282,091,497	\$64,881	\$1,114	\$0	\$63,768
APR	\$836,171,379	\$789,084,748	\$2,475,399	\$621,293,986	\$142,898	\$569	\$0	\$142,329
MAR	\$852,949,786	\$836,333,919	\$2,487,904	\$538,248,313	\$118,415	\$547	\$0	\$117,868
FEB	\$859,467,064	\$847,262,875	\$4,405,881	\$732,515,631	\$139,178	\$837	\$0	\$138,341
JAN	\$902,739,828	\$877,273,238	\$4,107,517	\$276,846,329	\$60,906	\$904	\$0	\$60,003
YTD	\$742,635,331	\$726,325,538	\$3,670,136	\$322,437,854	\$929,213	\$11,361	\$0	\$917,852

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 3271-0101-7226213-N- 1





Relationship Overview: \*TREASURER OF STATE

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



Relationship Summary

Relationship Overview: \*TREASURER OF STATE

Accounts in Relationship: 62

Accounts A	\nalyzed^						1101
Non Interest E	Bearing Accounts						~
Account Number	Account	Earnings Credit	Balance Needed to Support	Balance Available to Support	Service Charges Eligible for Earnings	Direct Service	Earnings Credit
14511001050	Name	Rate	Services	Services	Credit	Charges	Allowance
14511001030	*TREASURER OF STATE	0.60%	\$59,146,350	\$0	\$29,573	\$0	\$0
	TREASURER OF STATE	0.60%	\$1,019,870	\$15	\$510	\$0	\$0
14511001225 14511002439	TREASURER OF STATE	0.60%	\$456,240	\$0	\$228	\$0	\$0
14511002439	TREASURER OF STATE	0.60%	\$463,050	\$0	\$232	\$0	\$0
14511002447	TREASURER OF STATE	0.60%	\$37,690	\$0	\$19	\$0	\$0
14511002462	TREASURER OF STATE	0.60%	\$39,250	\$0	\$20	\$0	\$0
14511002462	TREASURER OF STATE	0.60%	\$36,820	\$0	\$18	\$0	\$0
	TREASURER OF STATE	0.60%	\$378,450	\$0	\$189	\$0	\$0
14511002488	TREASURER OF STATE	0.60%	\$8,599,860	\$0	\$4,300	\$0	\$0
354511001688	TREASURER OF STATE	0.60%	\$50,150	\$0	\$25	\$0	\$0
354511002793	TREASURER OF STATE	0.60%	\$36,600	\$0	\$18	\$0	\$0
359681004818	TREASURER OF STATE	0.60%	\$488,308	\$0	\$244	\$0	\$0
359681036752	TREASURER OF STATE	0.60%	\$36,000	\$0	\$18	\$0	\$0
359681092367	TREASURER OF STATE	0.60%	\$1,269,150	\$0	\$635	\$0	\$0
359681099438	TREASURER OF STATE	0.60%	\$46,310	\$0	\$23	\$0	\$0
359681107165	TREASURER OF STATE	0.60%	\$16,000	\$0	\$8	\$0	\$0
359681113973	TREASURER OF STATE	0.60%	\$57,700	\$0	\$29	\$0	\$0
359681120929	TREASURER OF STATE	0.60%	\$271,700	\$0	\$136	\$0	\$0
359681120952	TREASURER OF STATE	0.60%	\$86,050	\$0	\$43	\$0	\$0
359681129375	TREASURER OF STATE	0.60%	\$63,990	\$0	\$32	\$0	\$0
359681130506	TREASURER OF STATE	0.60%	\$624,000	\$0	\$312	\$0	\$0
359681147740	TREASURER OF STATE	0.60%	\$26,800	\$2,222	\$13	\$0	\$1
359681150413	TREASURER OF STATE	0.60%	\$67,481	\$0	\$34	\$0	\$0
359681156428	TREASURER OF STATE	0.60%	\$41,400	\$0	\$21	\$0	\$0 \$0
359681163028	TREASURER OF STATE	0.60%	\$26,360	\$2,147	\$13	\$0	\$0 \$1
359681172128	TREASURER OF STATE	0.60%	\$46,900	\$3,191	\$23	\$0 \$0	\$1 \$2
359681172136	TREASURER OF STATE	0.60%	\$26,000	\$1,173	\$13	\$0 \$0	
359681177572	TREASURER OF STATE	0.60%	\$37,350	\$0	\$13 \$19	\$0 \$0	\$1
359681181921	TREASURER OF STATE	0.60%	\$105,650	\$0 \$0			\$0
359681183448	TREASURER OF STATE	0.60%			\$53 *40	<b>\$</b> 0	\$0
359681197869	TREASURER OF STATE	0.60%	\$37,050 \$66,900	\$0	\$19	\$0	. \$0
359681211991	STATE OF OHIO OBM WELFARE	0.60%		\$559,484	\$33	\$0	\$280
359681212064	STATE OF OHIO OBM MEDICAID	0.60%	\$14,017,930	\$0	\$7,009	\$0	\$0
359681212072	STATE OF OHIO OBM WEDICARD		\$5,257,020	\$0	\$2,629	\$0	\$0
359681237483	TREASURER OF STATE	0.60%	\$7,443,410	\$0	\$3,722	\$0	\$0
359681237491	TREASURER OF STATE	0.60%	\$36,950	\$0	\$18	\$0	\$0
359681245668	STATE OF OHIO	0.60%	\$287,200	\$27,724	\$144	\$0	\$14
359681245692		0.60%	\$585,350	\$0	\$293	\$0	\$0
359681296968	STATE OF OHIO	0.60%	\$9,903,350	\$0	\$4,952	\$0	\$0
	TREASURER OF STATE	0.60%	\$39,800	\$54,796	\$20	\$0	\$27
359681318762	STATE OF OHIO	0.60%	\$48,000	\$0	\$24	\$0	\$0
359681318788	STATE OF OHIO	0.60%	\$36,000	\$0	\$18	\$0	\$0
359681324307	OHIO DEPARTMENT OF	0.60%	\$63,252	\$0	\$32	\$0	\$0
359681341533	OHIO DEPARTMENT OF	0.60%	\$48,400	\$0	\$24	\$0	\$0
359681341541	OHIO DEPARTMENT OF	0.60%	\$96,050	\$0	\$48	\$0	\$0
359681342838	STATE OF OHIO	0.60%	\$17,000	\$1,701,886	\$9	\$0	\$851
359681362950	TREASURER OF STATE	0.60%	\$48,000	\$0	\$24	\$0	\$0
359681362968	TREASURER OF STATE	0.60%	\$56,100	\$0	\$28	\$0	\$0
359681367348	TREASURER OF STATE	0.60%	\$36,330	\$0	\$18	\$0	\$0



**Relationship Summary** 

Accounts A	Analyzed^ - Continue	d					
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
359681367355	TREASURER OF STATE	0.60%	\$36,000	\$0	\$18	\$0	\$0
359681367363	TREASURER OF STATE	0.60%	\$39,480	\$0	\$20	\$0	\$0
359681375382	TREASURER OF STATE	0.60%	\$36,110	\$0	\$18	\$0	\$0
359681395919	STATE OF OHIO DAS	0.60%	\$36,000	\$0	\$18	\$0	\$0
359681398533	TREASURER OF STATE	0.60%	\$68,100	\$0	\$34	\$0	\$0
359681398541	TREASURER OF STATE	0.60%	\$52,230	\$0	\$26	\$0	\$0
359681409090	TREASURER OF STATE	0.60%	\$48,000	\$0	\$24	\$0	\$0
359681409108	TREASURER OF STATE	0.60%	\$36,000	\$0	\$18	\$0	\$0
359681415592	TREASURER OF STATE	0.60%	\$258,250	\$0	\$129	\$0	\$0 \$0
Sub Tota	al		\$112,335,742	\$2,352,636	\$56,168	\$0	\$1,176
Interest Bearing	ng Accounts						
Account Number	Account Name	Earnings Credit Rate	Balance Needed to Support Services	Balance Available to Support	Service Charges Eligible for Earnings	Direct Service	Earnings Credit
359681260766	TREASURER OF STATE	0.60%		Services	Credit	Charges	Allowance
359681261657	TREASURER OF STATE	0.60%	\$46,000	\$0	\$23	, \$0	\$0
359681261665	TREASURER OF STATE		\$46,000	\$0	\$23	\$0	\$0
359683018600	TREASURER OF STATE	0.60%	\$46,000	\$0	\$23	\$0	\$0
359683035281	TREASURER OF STATE	0.60%	\$108,000	\$0	\$54	\$0	\$0
Sub Tota		0.60%	\$46,000	\$0	\$23	\$0	\$0
Oub Tota	וג		\$292,000	\$0	\$146	\$0	\$0
	Total		\$112,627,742	\$2,352,636	\$56,314	\$0	\$1,176

<sup>^</sup> All numbers in this section are rounded to the nearest whole dollar

<sup>\*</sup> Notes the billing account for the relationship

	tivity Summary	
Service		Total Service
Codes	Services	Charges
AFP00	Balance & Compensation Information	\$0.00
AFP01	General Account Services	\$961.00
AFP05	Lockbox Services	\$10.00
AFP10	Depository Services	\$12,983.31
AFP15	Paper Disbursement Services	\$278.74
AFP20	Paper Disb. Reconciliation Services	\$82.26
AFP25	General ACH Services	\$32,292.93
AFP26	ACH Concentration Services	\$0.00
AFP30	EDI Payment Services	\$46.55
AFP35	Wire and Other Funds Xfer Services	\$40.55 \$4,447.50
AFP40	Information Services	\$5,061.79
AFP45	Investment/Custody Services	\$0.00
AFP99	Undefined Services	,
	Sindoliniad Galfidda	\$150.00
	Total	\$56,314.08



Relationship Summary

	Activity Details				
Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
00	Balance & Compensation Information				Capport Corridoo
00 02 30	Deposit Assessment			\$0.00	\$0.00
	AFP00 TOTAL			\$0.00	\$0.00
01	General Account Services				
01 00 00	Maintenance	62	\$8.00	\$496.00	\$992,000.00
01 00 20	ZBA Concentration Account	6	\$10.00	\$60.00	\$120,000.00
01 00 21 01 02 02	ZBA Subsidiary Accounts	48	\$5.00	\$240.00	\$480,000.00
01 02 02	KTT ZBA Report	1	\$0.00	\$0.00	\$0.00
01 03 00	DDA Paper Statement	15	\$6.00	\$90.00	\$180,000.00
01 03 07	KTT Corp Banking Statement DDA Stmt Special Cut	115	\$0.00	\$0.00	\$0.00
01 03 20	Statement Duplicate Copy	7 4	\$5.00	\$35.00	\$70,000.00
01 04 06	Electronic Analysis Statement	1	\$10.00 \$0.00	\$40.00	\$80,000.00
01 04 07	KTT Analysis Statement	1	\$0.00	\$0.00 \$0.00	\$0.00
01 04 47	KTT RPM 822 Statement	i	\$0.00	\$0.00	\$0.00
	AFP01 TOTAL	'	Ψ0.00	\$961.00	\$0.00 \$1,922,000.00
05	Laudde O				. , ,
05 05 04 00	Lockbox Services				
05 04 00	KTT LBX Image Base Fee	1	\$5.00	\$5.00	\$10,000.00
03 04 04	KTT Receivables Base Fee AFP05 TOTAL	1	\$5.00	\$5.00	\$10,000.00
	ALT 00 TOTAL			\$10.00	\$20,000.00
10	Depository Services				
10 00 00 10 00 05	Night Bag Deposited Cash	303,000	\$0.0005	\$151.50	\$303,000.00
10 00 03	Std Night Bag Fee Branch Deposited Cash	5	\$0.00	\$0.00	\$0.00
10 00 10	Vault Deposited Cash	23,768.75 69,912.97	\$0.0005 \$0.0005	\$11.89	\$23,768.75
10 01 01	Partial Coin Bag	09,912.91	\$3.00	\$34.96 \$3.00	\$69,912.97
10 02 IB	ICL Clear Agent	72,215	\$0.07	\$5,055.05	\$6,000.00 \$10,110,100.00
10 02 00	Deposits Branch\Night Drop Tkt	273	\$0.08	\$21.84	\$43,680.00
10 02 00	Deposits Key Capture Plus Tkt	61	\$0.08	\$4.88	\$9,760.00
10 02 00	Deposits Key Capture Ticket	555	\$0.08	\$44.40	\$88,800.00
10 02 00	Deposits Vault Ticket	17	\$0.08	\$1.36	\$2,720.00
10 02 00	Miscellaneous Deposit Tickets	6	\$0.60	\$3.60	\$7,200.00
10 02 1B	Electronic Item Clearing Fee	21,480	\$0.07	\$1,503.60	\$3,007,200.00
10 02 10	ICL On-Us	10,635	\$0.03	\$319.05	\$638,100.00
10 02 18	ICL Direct Send	110,396	\$0.03	\$3,311.88	\$6,623,760.00
10 02 2Z 10 03 10	Branch Per Item Charge	1,482	\$0.10	\$148.20	\$296,400.00
10 03 10	Canadian Deposited Item Check Charge Backs	6	\$2.50	\$15.00	\$30,000.00
10 04 00	Redeposited Returned	177 208	\$1.00 \$1.50	\$177.00 \$313.00	\$354,000.00
10 04 02	KTT Returned Item Detail	208 372	\$1.50 \$0.00	\$312.00 \$0.00	\$624,000.00
10 04 15	Return Item Image	60	\$0.50 \$0.50	\$30.00 \$30.00	\$0.00 \$60,000.00
10 04 16	KTT Return Item Report	1	\$5.00	\$5.00	\$10,000.00
10 06 00	Deposit Recon Maintenance	i	\$10.00	\$10.00	\$20,000.00
10 06 10	Deposit Recon Per Deposit	43	\$0.10	\$4.30	\$8,600.00
10 99 99	ICL Monthly Fee	2	\$100.00	\$200.00	\$400,000.00



Relationship Summary

Service A	Activity Details - Continued				
Service Codes	Services			Total Service	Balance Needed To
10 99 99	Long-TermImage Access	Quantity	Unit Price	Charges	Support Services
10 99 99	RDC Monthly Fee	14	\$0.00	\$0.00	\$0.00
10 99 99	RDC Scanned Item	26	\$50.00	\$1,300.00	\$2,600,000.00
10 99 99	RDC Setup Fee	21,480	\$0.01	\$214.80	\$429,600.00
	AFP10 TOTAL	2	\$50.00	\$100.00	\$200,000.00
	7.11 10 TOTAL			\$12,983.31	\$25,966,601.72
15	Paper Disbursement Services				
15 01 00	Checks/Debits Paid	1,614	\$0.045	¢70.04	<b>***</b>
15 03 22	Pospay/ Pymt Protection Return	3	\$0.043	\$72.64	\$145,260.00
15 04 10	KTT Stop Payment Entry	11	\$2.50	\$0.00	\$0.00
15 08 10	Check Book Charges	143.60	\$2.50 \$1.00	\$27.50 \$142.60	\$55,000.00
15 13 50	KTT Short Term Image Base Fee	0.75	\$20.00	\$143.60 \$15.00	\$287,200.00
15 13 60	Image Statement Delivery	2	\$10.00	\$15.00	\$30,000.00
	AFP15 TOTAL	2	Ψ10.00	\$20.00	\$40,000.00
				\$278.74	\$557,460.00
20	Paper Disb. Reconciliation Services				
20 00 10	Full Recon With Pos Pay Maint	2	\$10.00	\$20.00	\$40,000,00
20 01 10	Full Recon With Pos Pay Item	1,613	\$0.02	\$32.26	\$40,000.00
20 02 01	ARP Weekly Trans Input/Month	1	\$20.00	\$20.00	\$64,520.00
20 03 24	ARP Recon Paper Report	1	\$10.00	\$10.00	\$40,000.00 \$20,000.00
	AFP20 TOTAL		7.0.00	\$82.26	\$164,520.00
25	Constal A OULO				, , , , , , , , , , , , , , , , , , , ,
25 25 00 00	General ACH Services				
25 00 00	ACH Bourse I Co B L (	10	\$10.00	\$100.00	\$200,000.00
25 00 00 25 01 00	ACH Reversal Or Deletion	44	\$10.00	\$440.00	\$880,000.00
25 01 00	Orig ACH Dr Via Direct Send	176,275	\$0.025	\$4,406.89	\$8,813,750.00
25 01 00	Orig ACH Dr Via KTT Transfer	3,610	\$0.025	\$90.25	\$180,500.00
25 01 01	Originated ACH Debit Via KTT	221	\$0.025	\$5.53	\$11,050.00
25 01 01	Originated ACLI Gradit Visus	352,000	\$0.025	\$8,800.01	\$17,600,000.00
25 01 10	Originated ACH Credit Via KTT	1,578	\$0.025	\$39.45	\$78,900.00
25 01 20	ACH Item Min Per File (<250) ACH Addenda Originated	817	\$0.00	\$0.00	\$0.00
25 01 40	Originated Late File Surcharge	222,979	\$0.03	\$6,689.37	\$13,378,740.00
25 02 00	Incoming ACH Debit Item	100	\$0.00	\$0.00	\$0.00
25 02 01	Incoming ACH Credit Item	47	\$0.025	\$1.19	\$2,350.00
25 02 20	ACH Received Addenda	80,753	\$0.025	\$2,018.96	\$4,037,650.00
25 03 02	ACH Return Items	86,226	\$0.03	\$2,586.78	\$5,173,560.00
25 04 01	CAR,Noc,Rtn Rpt Via E-Mail	1,276	\$0.50	\$638.00	\$1,276,000.00
25 05 01	ACH Data Transmission	179 389	\$5.00	\$895.00	\$1,790,000.00
25 07 01	CAR Report Via KTT IR	309	\$5.00	\$1,945.00	\$3,890,000.00
25 07 01	Rtn ACH Converted Draft Rpt	1	\$0.00	\$0.00	\$0.00
25 07 01	Rtn ACH Resubmited Via ACH Rpt	1	\$0.00 \$0.00	\$0.00	\$0.00
25 10 52	EPA Admin Fee/Month	58	\$0.00 \$5.00	\$0.00	\$0.00
25 10 70	ACH Noc	6,593		\$290.00 \$3.306.50	\$580,000.00
25 11 00	ACH Direct Monthly Maint	0,595	\$0.50 \$25.00	\$3,296.50	\$6,593,000.00
25 11 00	KTT ACH Monthly Base Fee	1	\$25.00 \$25.00	\$25.00 \$25.00	\$50,000.00
	AFP25 TOTAL	ı	Ψ23.00	\$25.00 \$32,292.93	\$50,000.00
				ΨJ <u>C</u> , <u>∠</u> 3 <u>C</u> .33	\$64,585,500.00



Relationship Summary

Service				Total Service	Balance Needed To
Codes	Services	Quantity	Unit Price	Charges	Support Services
26	ACH Concentration Services		,		
26 04 00	ACH Reports	1	\$0.00	\$0.00	\$0.00
	AFP26 TOTAL		•	\$0.00	\$0.00 \$0.00
30	EDID				,
30 00 00	EDI Payment Services  Monthly EDI Origination Fee	_			
30 02 10	EDI Translation Fee/1000 Chara	2	\$5.00	\$10.00	\$20,000.00
30 02 25	KTT EDI Remittance Report	1,462	\$0.025	\$36.55	\$73,100.00
	AFP30 TOTAL	1	\$0.00	\$0.00	\$0.00
	MIT OUT OTAL			\$46.55	\$93,100.00
35	Wire and Other Funds Xfer Services				
35 01 00	KTT Domestic Repeat	17	\$5.00	<b>405.00</b>	0470 000 00
35 01 03	KTT Domestic Nonrepeat	20	\$5.00	\$85.00 \$100.00	\$170,000.00
35 01 12	KTT International Nonrepeat	3	\$5.00	\$15.00	\$200,000.00
35 03 00	Incoming Domestic Wire Manual	3	\$8.00	\$24.00	\$30,000.00
35 03 00	Incoming Domestic Wire Stp	478	\$8.00	\$3,824.00	\$48,000.00 \$7,648,000.00
35 05 50	KTT Internal Nonrepeat	19	\$3.50	\$66.50	\$133,000.00
35 05 50	KTT Internal Repeat	88	\$3.50	\$308.00	\$616,000.00
35 06 00	KTT Wire Maintenance	1	\$25.00	\$25.00	\$50,000.00
35 40 OZ	KTT Incoming/Outgoing Wire Rpt	1	\$0.00	\$0.00	\$0.00
	AFP35 TOTAL			\$4,447.50	\$8,895,000.00
40	Information Services				
40 00 12	KTT BAI2 Previous Day File	4	<b>A.</b> 5. 6. 6	4	
10 00 15	KTT BAI2 Intraday File	1	\$5.00	\$5.00	\$10,000.00
10 00 52	KTT Previous Day Report	1 115	\$5.00	\$5.00	\$10,000.00
10 00 55	KTT Intraday Report	114	\$0.00 \$0.00	\$0.00	\$0.00
0 01 10	BAI File Transfer Per Acct	140	\$5.00 \$5.00	\$0.00	\$0.00
10 01 10	BAI File Xfer Per Detail	93,001	\$0.015	\$700.00 \$1,395.02	\$1,400,000.00
10 01 10	BAI Per File Transfer Fee	66	\$5.00	\$330.00	\$2,790,030.00
0 02 10	KTT Account Management Base Fe	1	\$25.00	\$25.00	\$660,000.00
10 02 71	KTT Previous Day Detail Items	90,662	\$0.015	\$1,359.93	\$50,000.00 \$3,710.860.00
0 02 74	KTT Intraday Detail Items	82,789	\$0.015	\$1,241.84	\$2,719,860.00 \$2,483,670.00
	AFP40 TOTAL	,,	70.0.0	\$5,061.79	\$10,123,560.00
5	Investment IO at a Loo				, ,
5 04 03	Investment/Custody Services				
5 04 03	Ais Daily Sweep Report Credit Sweep Daily Report-Liq	1	\$0.00	\$0.00	\$0.00
5 04 03	KTT Credit Sweep Report	1	\$0.00	\$0.00	\$0.00
00.00	AFP45 TOTAL	1	\$0.00	\$0.00	\$0.00
	711 10 10 1712			\$0.00	\$0.00
9	Undefined Services				
9 99 99	EDI Per File Orig/Recd Fee	30	\$5.00	\$150.00	\$300,000.00
9 99 99	New Card For The Month	1	\$0.00	\$0.00	\$300,000.00
9 99 99	Return Advice Image Inquiry	1	\$0.00	\$0.00	\$0.00
	AFP99 TOTAL		,	\$150.00	\$300,000.00





Relationship Summary

Service Activity Details - Continued				
Service Codes Services Total	Quantity	Unit Price	Total Service Charges \$56.314.08	Balance Needed To Support Services \$112 627 741 72



## 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 November 2015, are \$8,235.19.

Gol Mandel CHAIRMAN
SECRETARY ander
/SECRETARY
January 26, 2016
// DATE



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

Fee Invoice

Services Provided for the Period: 10/31/2015 - 11/30/2015 STATE OF OH-REGULAR INVE 0900160

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

STATE OF OH-REGULAR INVE AGENT

Billing Account Number: 0900160 Invoice Reference No: 0000KT34V000

Payment Due Date: 01/16/2016

Invoice Date: 12/17/2015

8,235.19 Total 24,999.13 8,625.64 24,608.68 0.00 0.00 Disbursements Expense 8,625.64 Service Charges 8,235.19 24,999.13 24,608.68 Invoice for Services and Expenses Current Fees for Services and Expenses Less Fee Collections / Refunds Applied Please Pay this Amount Outstanding Balance from Prior Invoice Amount Due

How to Contact Us:

Client Administrator THOR G HARALDSSON

216-689-3675 216-370-4071

THOR G HARALDSSON@KEYBANK.COM

Make check payable to: Revenue Administration

Cleveland, Ohio 44194-4543 PO Box 74543

invoice reference number on your check Please include account number and

Invoice

Return to KeyBank

001-12172015-000003

Revenue Administration

OH-01-49-0353

4900 Tiedeman Road Brooklyn, OH 44144 STATE OF OH-REGULAR INVE AGENT

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

Billing Account Number: 0900160 Invoice Reference No: 0000KT34V000

Services for the Following Accounts/Portfolios

Name of Portfolio

0900160.1

Number

0900160.2 0900160.4

575,187,429 1,368,066,350 for Fee Purposes 434,362,116 118,093,197 Market Value 3,206,948,492 2,624,369,774 STATE OF OH-STRUCTURED INVT MISC PRI USD STATE OF OH-REGULAR INVEST CORP PRI USD STATE OF OH-REGULAR INVEST-REG PRI USD STATE OF OH-REGULAR INVT-TRES PRI USD STATE OF OH-OLC MEGA MILLIONS PRI USD

STATE OF OH-REGULAR CORE PRI USD

0900160.8

0900160.5 0900160.6

24,999.13 8,235.19 Total 8,625.64 24,608.68 0.00 0.00 0.00 Disbursements Expense 8,625.64 24,999.13 Service Charges 8,235.19 24,608.68 Invoice for Services and Expenses Current Fees for Services and Expenses Less Fee Collections / Refunds Applied Outstanding Balance from Prior Invoice Please Pay this Amount Amount Due

Payment Due Date: 01/16/2016

Invoice Date: 12/17/2015

## How to Contact Us:

Relationship Manager THOR G HARALDSSON

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

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

invoice reference number on your check

Please include account number and

001-12172015-000003

**Cllient Copy** 

nvoice

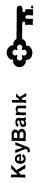


Revenue Administration OH-01-49-0353 4900 Tiedeman Road Brooklyn, OH 44144

## Fee Invoice

STATE OF OH-REGULAR INVE 0900160 Services Provided for the Period: 10/31/2015 - 11/30/2015

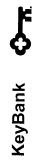
Invoice Reference No: 0000KT34V000	Billing Account Number: 0900160	Sioval	Invoice Date: 42/47/2045	Description of the Common of t
			. Date: 12/11/2013	rayment Due Date: 01/16/2016
Summary of Current Charges and Expenses	Exnanças			
				Base Currency: USD
-				
Summary by Type				
			L	
Fee Tyne Description	•		Expense	
ilonding and in a	Quantity	Service Charges	Disbursements	Total
ACCOUNT MAINTENANCE	8,327,027,359	6,939.19	00:0	6.939 19
DEPOSITORY ELIGIBLE TRADES - \$4	144	576.00	0.00	2000000
TATION INCLINICATION - \$18	40	720.00	0.00	720.00
i otal current charges and Expenses		8,235.19	00.0	8,235.19



## Fee Invoice

STATE OF OH-REGULAR INVE 0900160 Services Provided for the Period: 10/31/2015 - 11/30/2015

Invoice Reference No: 0000KT34V000	Billing Account Number: 0900160	Invoi	Invoice Date: 12/17/2015	Payment Due Date: 01/16/2016
Summary of Current Charges and Expenses	nd Expenses			
				Dase Currency: USD
Summary by Account/Portfolio Detail	Detail			
			Expense	
Portfolio Number	Name of Portfolio	Service Charges	Disbursements	Icto!
0900160.1	STATE OF OH-REGULAR INVEST-REG PRI USD	3,748.46	00.0	2 748 46
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	495.33	00.0	7,740.40
0900160.4	STATE OF OH-REGULAR CORE PRI USD	2,338.97	00.0	738 07
0900160.5	STATE OF OH-REGULAR INVT-TRES PRI USD	1,172.06	00.00	1 172 06
9.09100.0	STATE OF OH-STRUCTURED INVT MISC PRI USD	381.97	0.00	381 97
0900160.8	STATE OF OH-OLC MEGA MILLIONS PRI USD	98.40	0.00	98.40
lotal Current Charges and Expenses		8,235.19	E	8,235.19



## Fee Invoice

STATE OF OH-REGULAR INVE 0900160 Services Provided for the Period: 10/31/2015 - 11/30/2015

Payment Due Date: 01/16/2016	Base Currency: USD
Invoice Date: 12/17/2015	
Billing Account Number: 0900160	Expenses
Invoice Reference No: 0000KT34V000	Summary of Current Charges and E

Portrollor					
					Fee Calci
			Percent	Fee	
	rtfolio	Quantity	of Total	for the Period	
	STATE OF OH-REGULAR INVEST-REG PRI USD	3,206,948,492	38.51%	2 672 46	
	STATE OF OH-REGULAR INVEST CORP PRI USD	575,187,429	6.91%	479.33	
	STATE OF OH-REGULAR CORE PRI USD	2.624.369.774	31.52%	2 186 97	Total
	STATE OF OH-REGULAR INVT-TRES PRI USD	1,368,066,350	16.43%	1 140 06	Total Foo
0900160.6 STATE OF OH	STATE OF OH-STRUCTURED INVT MISC PRI USD	434,362,116	5.22%	361.97	2
0900160.8 STATE OF OH	STATE OF OH-OLC MEGA MILLIONS PRI USD	118,093,197	1.42%	98.40	
Total Fee for the Period		8,327,027,358	100.00%	6,939.19	

_	Fee Period:		10/31/2015 to 11/30/2015
Fee Calculations			
	Charge		Estimated
Rate	Breakpoint	Quantity	Annual Fee
0.00001	1000	1,000	0.01
0.00001	0	8,327,026,358	83,270.26
Total	1000	8,327,027,358	83.270.27
Total Fee for Period			6 020 40

Fee	S0		-		
					000
			Percent	Foo	200
	Name of Portfolio	Quantity	of Total	for the Period	
	STATE OF OH-REGULAR INVEST-REG PRI USD	89	61.81%	356.00	
USUU160.2 STATE OF	STATE OF OH-REGULAR INVEST CORP PRI USD	4	2.78%	16.00	Total
0900160.4 STATE OF	STATE OF OH-REGULAR CORE PRI USD	38	26.39%	152.00	Total Fee
0900160.5 STATE OF	STATE OF OH-REGULAR INVT-TRES PRI USD	æ	5.56%	32.00	
0900160.6 STATE OF	STATE OF OH-STRUCTURED INVT MISC PRI USD	LC.	3.47%	20.00	
Total Fee for the Period		144	100.00%	576.00	

ree Calculations	SIIS			
		Charge		Estimated
	Rate	Breakpoint	Quantity	Annual Fee
	4	0	144	576.00
Total		0	144	576.00

001-12172015-000003

Fee Invoice

Services Provided for the Period: 10/31/2015 - 11/30/2015

Invoice Reference No: 0000KT34V000	Billing Account Number: 0900160	Invoice Date: 12/17/2015	Payment Due Date: 01/16/2016
Summary of Current Charges and Expenses	Xpenses		
			Base Currency: USD

Depository Ineligible Trades = \$18  Allocation of Fee to Portfolios  Portfolio  Number Name of Portfolio  Oguantity of Total  Oguantity of Total  Total Fee for the Period  August 100.00% 720.00  Total Fee for the Period  Total Fee to Portfolio  Rec Calculations  Fee Calculations  Rate  18  Total Fee Fee Calculations  Fee Calculations  Rate  18  Total Fee for the Period  Total Fee for the Period
Percent Olio Quantity of Total EGULAR INVEST-REG PRI USD 40 100.00% 40 100.00%
Percent Olio Quantity of Total EGULAR INVEST-REG PRI USD 40 100.00% 40 100.00%
<b>Dlio</b> EGULAR INVEST-REG PRI USD
Dilo EGULAR IN
.2101 11:

10/31/2015 to 11/30/2015

Estimated

!	Annual Fee	720.00	720.00	720.00		8,235.19		8,235.19
	Quantity	40	40					
Brooknoint	Dicarpoilit	0	0					
Rate	o c	18		r Period				
			Total	Total Fee for Period				
for the Period	00 002	120.00	720.00					
of Total	400 00%	9/ 00:00	100.00%					
Quantity	40		40					
ranie of Follono	0900160.1 STATE OF OH-REGULAR INVEST-REG PRI USD	r the Dariod			Total Current Charges and Evnences	r olicitate Expellaca		
200	0900160.1	Total Fee for the Deriod	0 22 1 100 1		Total Curren		Invoice Total	

Page 6 of 6



## 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 December 2015, are \$8,843.26.

Gol Mandel CHARMAN
CHAIRMAN
SECRETARY SECRETARY
SECRETARY
January 26, 2016
DATE

## KeyBank O-R

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:11/30/2015 - 12/31/2015

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

STATE OF OH-REGULAR INVE AGENT FOR

	Designation of the second of t	Ear	
	Invoice Date: 01/06/2016	marker pare, 01/00/2010	
	Billing Account Number: 0900160		
Invoice Reference No: 0000Mac72000	my clean relation was consider 2000		

	Total		24 608 68	8.843.26	7,934.99	25,516.95
	Expense Disbursements		0.00	0.00	00.0	0.00
enses	Expense Service Charges Disbursements		24,608.68	8,843.26	7,934.99	25,516.95
Invoice for Services and Expenses		Amount Due	Outstanding Balance From Prior Invoice	Current Fees for Services and Expenses	Less Fee Collections / Refunds Applied	Please Pay this Amount

## How to Contact Us:

fred plan

Make check payable to:
KeyBank
Revenue Actriinistration
PO Sox 74543
Cleveland, Ohio 44194-4543

Please include account number and invoice reference number on your check



Invoice Return to KeyBank

## KeyBank ♦ ऋ.

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: 11/30/2015 - 12/31/2015

STATE OF OH-REGULAR INVE AGENT FOR

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

Invoice Refe	Invoice Reference No: 0000M2EZ3000	Billing Account No	lling Account Number: 0900160	Invoice Date: 01/06/2016		Payment Due Date: 02/05/2016	02/05/2016
Services	Services for the Following Accounts/Portfolios		Invoice for Services and Expenses	nd Expenses			
Portfolio Number	Name of Portfolio	Market Value for Fee Purposes		Service Charges		Expense Disbursements	Total
1,091,0060	STATE OF OH-REGULAR INVEST-REG PRI USD	3.724.678,441	Amount Due				
0900160.2	STATE OF OH-REGULAR INVEST CORP PRI USD	609.025,428	Outstanding Balance From Prior Invoice	r Invoice 24,608,68	8.68	00.0	24 608 68
0900160,4	STATE OF OH-REGULAR CORE PAI USD	2,614.045,395	Current Fees for Services and Expenses		8,843.26	00.00	8 843 26
0900160.5	STATE OF OHIO-REGULAR INVT-TRES PRI USD	1,370.055,950	Less Fee Collections / Refunds Applied		7,934.99	0.00	7,934,99
0900160.6	STATE OF OH-STRUCTURED INVT MISC PRI USD	436,217,953	Please Pay this Amount	25,516.95	6.95	0.00	25.516.95
0900160.8	STATE OF OH-OLC MEGA MILLIONS PRI USD	117,886,171					

## How to Contact Us:

8,871,909,338

Total Market Value for Fee Purposes

Please include account number and invoice reference number on voir check			
Make check payable to: KeyBank	Revenue Administration	PO Box 74543	Cleveland, Ohio 44194-4543



Invoice

## KeyBank On.

Fee Invoice STATE OF OH-REGULAR INVE 0900160 Services Provided for the Period:11/30/2015 - 12/31/2015

# Invoice for Service and Expenses



## KeyBank ♣

Fee Invoice STATE OF OH-REGULAR INVE 0900160 Services Provided for the Period:11/30/2015 - 12/31/2015

# Invoice for Service and Expenses

Indicate Defendant					
invoice hererence No: 0000M2E/3000		Billing Account Number: 0900160	Invoice Date: 01/06/2016		Payment Due Date: 02/05/2016
Summary of (	Summary of Current Charges and Expenses				
				28	base currency: USD
Summary by Ac	Summary by Account/Portfolio Detail				
Portfolio Number	Name of Portfolio		**************************************	Expense	
0900160 1	CTATE OF OUR AD MARKET OF SECTION	to design the content of the second state of t	Service Charges	Disbursements	Total
0900160.7	STATE OF OH-REGULAR INVESTIGATIONS		4,349.90	0.00	4.349.90
0900160.4	STATE OF ON-REGULAR INVESTIGATION		531.53	0.00	531.53
0900160.4	STATE OF OH-REGULAR CORE /FILUSD		2,234.37	0.00	2.234.37
0900160.6	STATE OF OH-STRIPTIBED INVITATION DOLLINGS		1,185.71	0.00	1,185,71
0900160.8	STATE OF OH OTHER AMELIONS DEVICES		443.52	0.00	443.52
Total Current Change	CHARLE OF OTH OLD INITIAL WILLIAMS LTM USD		98.23	0.00	98.23
iotal ourient charges and expenses	and Expenses		8,843.26	0.00	8,843.26

## KeyBank On

Fee Invoice STATE OF OH-REGULAR INVE 0900160 Services Provided for the Period:11/30/2015 · 12/31/2015

# Invoice for Service and Expenses

Invoice Reference No: 0000M2EZ3000	Billing Acco	Billing Account Number: 0900160	0900160	Invoice Date: 01/06/2016	/06/2016	Payment Dire Date, color	0,00,00,00
						ayinciik Due Dal	6. 02/03/2010
Summary of Current Charges and Expenses	enses					Base	Base Currency: USD
Account Maintenance					Fee Period:	21/30/2015	11/30/2015 to 12/31/2015
Allocation of Fee to Portfolios				Fee Calculations			0107110710
Portfolio Number Name of Portfolio	Quantify	Percent of Total	Fee for the Period	Rate	Charge Breakhaint	2	Estimated
0900160.1 STATE OF OH-REGULAR INVEST-REG PRI USD 0900160.2 STATE OF OH-REGULAR INVEST CORP PRI USD 0900160.4 STATE OF OH-REGULAR CARE PRI USD	3,724.678.441 609.025.428	6.86%	3,103.90	0.00	1,000	1.000 8.871,908.338	Annual Fee 0.01 88,719.08
	Z,614.045.395 1,370.055.950 436.217.953	29.46% 15.44% 7.00%	2,178.37	Total Total Fee for the Period	1,000	8,871,909,338	88,719.09 7,393.26
0900160.8 STATE OF OH-OLC MEGA MILLIONS PRI USD	117.886,171	1.33%	363.23				
Total Fee for the Period	8,871,909,338	100.00%	7,393.26				
Depository Eligible Trades - \$4					Fee Period:	11/30/2015	11/30/2015 to 12/31/2015
Allocation of Fee to Portfolios				Fee Calculations			
Portfolio Number Name of Portfolio	Quantity	Percent of Total	Fee for the Period	Rate	Charge Breaknoint	Ouentite	Estimated
	91	64.08%	364.00	4	- C	142	Allilual ree
USUC FOU. 2 STATE OF OH-REGULAR INVEST CORP PREUSD 0900160 4 STATE OF OH-REGULAR CORE PREUSD	ω ;	4.23%	24.00	Total	0	142	568.00
	4 1	9.86% 7.75%	56.00 44.00	Total Fee for the Period			268.00
USKU160.6 STATE OF OH-STRUCTURED INVT MISC PRI USD	20	14.08%	80.00				
iotal ree for the Period	142	100.00%	268.00				



## KeyBank ♣

Fee Invoice STATE OF OH-REGULAR INVE 0900160 Services Provided for the Period:11/30/2015 - 12/31/2015

Invoice Reference No: 0000M2EZ3000 Billin	ng Accou	Billing Account Number: 0900160	900160	Invoice Date: 01/06/2016	/06/2016	Damonto O	2000 1000
						ayillein Due Dale. 02/03/2010	61.02/20/20
Summary of Current Charges and Expenses						Raso	Race Currences 1100
						1000	ourelley. Usb
Depository Ineligible Trades - \$18							
All and 1. The state of the sta					Fee Period:	11/30/2018	11/30/2015 to 12/31/2015
Allocation of Fee to Portfolios				Fee Calculations			
	Quantity	Percent of Total	Fee for the Period	o to C	Charge		Estimated
0900160.1 STATE OF OH-BEGILLAR INVESTURES PRILIED		100000		ווסוג	preakpoint	Quantity	Annual Fee
Total Contain the Design	25	100:00%	882.00	8	0	49	882.00
TOTAL FEE TOT UTE PETIOD	49	100.00%	882.00	Total	0	49	882.00
				Total Fee for the Period			882.00
Total Current Charges and Expenses					The state of the s	The second secon	A contract of the contract of
	,		The state of the s				8,843.26
Invoice Total		e					
The second secon		:					25,516.95
					* · · · · · · · · · · · · · · · · · · ·	And the second s	



## 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 December 2015, are \$5,843.25.

Gosh Mandel
CHAIRMAN
Macy Lunder ander SECRETARY
SECRETARY
January 26, 2016 DATE
DATE



KEYBANK OH-18-07-0205 88 EAST BROAD STREET COLUMBUS, OHIO 43215

TREASURER OF STATE FRO KEYBANK WARRANT SETTLEMENT 30 E BROAD ST 10<sup>TH</sup> FLOOR COLUMBUS, OHIO 45216-1140

DATE: January 26, 2016 OFFICER: LXM3B

ANALYSIS PERIOD December 2015 KEY ACCOUNT: 149681006396

### ACCOUNT ANALYSIS INVOICE

INVOICE NUMBER INVOICE DATE

**PAYMENT** PAYMENT DATE

**ADJUSTMENTS** 

**OUTSTANDING** 

15120002329

12-31-2015

**INVOICE BALANCE** 

TOTAL OUTSTANDING INVOICE BALANCE:

LESS TOTAL PAYMENT RECEIVED:

TOTAL AMOUNT DUE:

\$5,843.25 \$5,843.25

\$ 5,843.25

- \*\* PLEASE MAKE TIMELY PAYMENTS ON YOUR ANALYSIS INVOICE. INVOICES WHICH ARE 60
- \*\* DAYS PAST DUE WILL BE DIRECT DEBITED FROM YOUR DDA ACCOUNT AND WILL INCUR A \$30 \*\*
- \*\* PAST DUE SURCHARGE. PLEASE CONTACT OUR COMMERCIAL CLIENT SERVICE CENTER, YOUR \*\*
- \*\* CASH MANAGEMENT SALES OFFICER, OR RELATIONSHIP MANAGER WITH ANY QUESTIONS.

TREASURER OF STATE OF OHIO

TOTAL AMOUNT DUE

\$ 5,843.25

ACCOUNT NUMBER: 149681006396

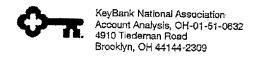
AMOUNT ENCLOSED:

MAIL PAYMENT TO:

KEYBANK NATIONAL ASSOCIATION ATTENTION: DEPARTMENT AA 0101

P O BOX 901626

CLEVELAND, OHIO 44190-1626





\*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 LESS: Average Float	(\$343,509.15) (\$0.00)
Average Collected Balance	(\$343,509.15)
Average Negative Collected Balance	(\$343,741.41)
Average Positive Collected Balance Balance Available to Support Services	\$232,26 <b>\$232,2</b> 6
LESS: Balance Needed To Support Services Balance Deficiency/Surplus for Eligible Services	(\$11,686,710.00) (\$11,686,477.74)

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

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$5,843.36
LESS: Earnings Credit Allowance	(\$0.11)
Service Charges Due	\$5,843,25

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

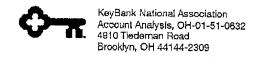
	4	4	Balance -	Balance	Service Charges		:	
	Average Ledger	Average Collected	Available to	Needed to	Eligible for	Eamings	Direct	Service
Months	Balance	Balance	Support Services	Support	Earnings	Credit	Service	Charges
DEC	(\$343,509)	(\$343,509)		Services	Credit	Allowance	Charges	Due
NOV		• • •	\$232	\$11,686,710	\$5,843	\$0	: \$0	\$5,843
OCT	\$98	\$98	\$98	\$21,759,902	<b>\$7,18</b> 1	\$0	\$0	\$7,181
	\$26	\$26	\$26	\$24,543,401	\$6,627	\$0	: \$0	\$6,627
SEP	\$28	\$28	\$28	\$30,063,544	\$8,117	\$0	\$0	\$8,117
AUG	(\$85)	(\$85)	\$25	\$23,155,319	\$6,484	\$0	\$0	\$6,484
JUL	\$5,525 <sub>1</sub> 258	\$5,525,258	\$5,525,527	\$32,436,198	\$7,785	\$1,326	\$0	\$6,459
JUN	<b>\$</b> 52	<b>\$52</b>	\$52	\$44,976,002	\$10,345	\$0	\$0	\$10,344
MAY	(\$99)	(\$99)	\$30	\$64,131,171	\$14,750	\$0	\$0	\$14,750
APR	(\$3,231)	(\$3,529)	\$20	\$80,160,562	\$18,437	\$0	: \$0	\$18,437
MAR	\$17,750	\$17,750	\$17,750	\$73,210,222	\$16,106	\$4	\$0	\$16,102
FEB	\$2,893	\$2,893	\$2,893	\$46,992,587	\$8,929	\$1	\$0	\$8,928
JAN	\$28	\$28	\$28	\$24,032,567	\$5,287	\$0	\$0	\$5,287
YTD	\$433,267	\$433,243	\$462,226	\$39,762,349	\$115,890	\$1,331	\$0	\$114,559

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

3268-0101-28335386-N- 1



Relationship Overview: \*TREASURER OF STATE OF OHIO

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



Relationship Summary

Relationship Overview: \*TREASURER OF STATE OF OHIO

Accounts in Relationship: 1

Account Number 149681006396	Account Name *TREASURER OF STATE - OHIO	Earnings Credit Rate	Balance Needed to Support Services	Balance Available to Support Services	Service Charges Eligible for Earnings Credit	Direct Service Charges	Earning Cred Allowanc
, 1000 1000000	MEASURE OF STATE - UNIO	0,60%	\$11,686,710	\$232	\$5,843	\$0	\$1
	Total		\$11,686,710	\$232	\$5,843	: <b>\$</b> 0	

<sup>^</sup> All numbers in this section are rounded to the nearest whole dollar

<sup>\*</sup>Nates the billing account for the relationship

Service Codes	tivity Summary		Total Servic
	Services		Charge
AFP00	Balance & Compensation Information		\$0.0
AFP01	General Account Services		
AFP25	General ACH Services		\$0.0
AFP35			\$0.0
VFP99	Wire and Other Funds Xfer Services		\$0.0
AFF99	Undefined Services	:	\$5,843.3

Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To
00 00 02 30	Balance & Compensation Information Deposit Assessment AFP00 TOTAL	and districtly	Jim I Tue	\$0.00 \$0.00	Support Services \$0.00 \$0.00
01 01 00 00 01 04 06	General Account Services Maintenance Electronic Analysis Statement AFP01 TOTAL	1 1	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00
25 25 10 52	General ACH Services EPA Admin Fee/Month AFP25 TOTAL	1	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00
35 35 04 11	Wire and Other Funds Xfer Services Wire Mail Advice For Incoming AFP35 TOTAL	22	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00
99 99 99 99 99 99	Undefined Services Warrant Images Delivered AFP99 TOTAL	166,953	\$0,035	\$5,843.36 \$5,843.36	\$11,686,710.00 \$11,686,710.00
	Total			\$5,843.36	\$11,686,710.00

Account Detail

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

AA

Account Number: 149681006396	
Balance Summary	
Average Ledger Balance LESS: Average Float Average Collected Balance	(\$343,509.15) (\$0.00) (\$343,509.15)
Average Negative Collected Balance	(\$343,741.41)
Average Positive Collected Balance Balance Available to Support Services	\$232.26 <b>\$232.2</b> 6

Rate and Other Inform	iilen
Earnings Credit Rate Service Charge Multiplier	0.60% \$2,000.00
Uncollected Funds Rate	0.00%

Service Charge Summary	
Service Charges Eligible for Earnings Credit	\$5,843.36
Earnings Credit Allowance	(\$0.11)
Service Charges Due	\$5,843.25

Service Codes	Services	Quantity	Unit Price	Total Service Charges	Balance Needed To Support Services
00	Balance & Compensation Information				Capport Octvices
00 02 30	Deposit Assessment			\$0,00	<b>ተ</b> ለ ለለ
	AFP00 TOTAL			\$0.00	\$0.00 \$0.00
				*	. 40,00
01	General Account Services				
01 00 00	Maintenance	1	\$0.00	\$0.00	: 00.00
01 04 06	Electronic Analysis Statement	i	\$0.00	\$0.00 \$0.00	\$0.00
	AFP01 TOTAL	'	00.00	\$0.00 \$0.00	\$0.00
				\$0.00	\$0.00
25	General ACH Services				;
25 10 52	EPA Admin Fee/Month	4	\$0.00	60.00	
	AFP25 TOTAL	1	φυ.ου	\$0.00	\$0.00
				\$0.00	\$0.00
35	Wire and Other Funds Xfer Services				
35 04 11	Wire Mail Advice For Incoming	00	<b>\$5.00</b>	22.52	
	AFP35 TOTAL	22	\$0.00	\$0.00	\$0.00
	74.707.7017.12			\$0.00	\$0.00
99	Undefined Services				
99 99	Warrant Images Delivered	400 AFB	00 000	******	
00 00	AFP99 TOTAL	166,953	\$0.035	\$5,843.36	\$11,686,710.00
	ALIUU IUIME			\$5,843.36	\$11,686,710.00
	Total			\$5,843.36	\$11,686,710.00





The following changes to KeyBank's standard cash management service prices will be effective January 1, 2016. Questions regarding your specific services should be directed to your Cash Management Sales Representative or call the Commercial and Business Banking Center at 800-821-2829.

## PRICING STRUCTURE CHANGES AND NEW PRICE POINTS

This section provides you information on the changes to your pricing structure. You will see the following changes beginning with your January 2016 account analysis statement if you utilize these services.

#### Lockbox Service Changes

Beginning January 1, 2016, Key will no longer be charging for the following Lockbox Services.

<b>Descriptos</b>	Carrent Frice	
Lockbox Batch Level Detail	\$0.17	
Lockbox Micr Capture	\$0.02	

#### Depository Service Changes

Beginning January 1, 2016, Key will be streamlining the billing for Cash Vault services. As a result, clients will no longer see activity for duplicate price points on their analysis statement.

### Paper Disbursement and Reconciliation Changes

Beginning January 1, 2016, charges for Positive Pay will be unbundled from Account Reconciliation.

Current Description	New Description	<b>Current Price</b>	New Price
Partial Recon Maintenance	Reconciliation Maintenance	\$55.00	\$50.00
Partial Recon Per Item	Reconciliation Per Item	\$0.09	\$0.04
Full Recon With Pos Pay Maint	Reconciliation Maintenance	\$75.00	\$50.00
NA	Positive Pay Maintenance	N/A	\$25.00
Full Recon with Pos Pay Item	Reconciliation Per Item	\$0.11	\$0.04
NA	Positive Pay Per Item	N/A	\$0.10
Full Recon with Payee PP Item	Reconciliation Per Item	\$0.13	\$0,04
NA	Positive Pay Per Item	N/A	\$0.10
NA	Payee Positive Pay Per Item	N/A	\$0.025
KTT Stop Payment Entry	Positive Pay Stop Payment	\$12.00	\$20.00

#### For Positive Pay Only clients with Payee

Current Description	New Description	Current Price	New Price
Positive Pay Only Per Check		\$0.08	\$0.10
NA	Payee Positive Pay Per Item	NA	\$0.025

Relationship Summary

General ACH Service Changes

Beginning January 1, 2016, Key will be changing the price structure for ACH Origination Credit/Debit via KTT and Incoming ACH Credit/Debit Items.

Description	Current Price	New Price
Originated ACH Credit Via KTT (<1,000)	\$0.21	\$0.25
Originated ACH Credit Via KTT (1,001-5,000)	\$0.21	\$0.21
Originated ACH Credit Via KTT (>5,000)	\$0.15	\$0.15
Originated ACH Debit Via KTT (<1,000)	\$0.21	\$0.25
Originated ACH Debit Via KTT (1,001-5,000)	\$0.21	\$0,21
Originated ACH Debit Via KTT (>5,000)	\$0.15	\$0.15
Incoming ACH Credit Item (<1,000)	\$0.12	\$0.25
Incoming ACH Credit Item (1,001-5,000)	N/A	\$0.15
Incoming ACH Credit Item (>5,000)	N/A	\$0.10
Incoming ACH Debit Item (<1,000)	\$0.12	\$0.25
Incoming ACH Debit Item (1,001-5,000))	N/A	\$0.15
Incoming ACH Debit Item (>5,000)	N/A	\$0.10

Information Service Changes

Beginning January 1, 2016, Key will be changing the price structure for KTT Intraday/Previous Day Reports and BAI File Transfer.

Description	Gurrant Pines	New Price	
KTT Intraday Reporting (accounts 1-5)	\$32.00	\$40.00	222244
KTT Intraday Reporting (accounts 6-10)	\$22.00	\$30.00	
KTT Intraday Reporting (accounts >10)	\$12.00	\$20.00	. 1,,,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
KTT Previous Day Report (accounts 1-5)	\$32.00	\$35.00	<del></del> -
KTT Previous Day Report (accounts 6-10)	\$22.00	\$25.00	
KTT Previous Day Report (accounts >10)	\$12.00	\$15.00	
BAI File Transfer Per Acct (accounts 1-5)	\$32.00	\$35.00	
BAI File Transfer Per Acct (accounts 6-10)	N/A	\$25.00	-
BAI File Transfer Per Acct (accounts >10)	N/A	\$15.00	-





Relationship Summary

Standard Price Changes

The following price changes will be effective January 1, 2016 and will be displayed on your January account analysis statement. Deposit Assessment is based on Average Ledger Balance divided by 100.

(14224424411111111111111111111111111111			
Describion	Surent Price	New Price	[
DEPOSIT ASSESSMENT	\$0.00	\$0.00417	
WIRE MAIL ADVICE FOR INCOMING	\$3,50	\$5.00	



# 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 PNC banking fees [Dept. of Natural Resources – Mine Subsidence] for the month of December 2015, are \$952.05.

Gol Mandel CHAIRMAN
Stalen Sunberlander
SECRETARY
January 26, 2016
DATE

Board of Deposit Fees: PNC Bank December 2015

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Service Code	Bank Code	Bank Code Description	<b>Total Units</b>	<b>BSA Price</b>	<b>Expected Total</b>	Bank Total	Variance
00 05 30	7	ACCOUNT BALANCE FEE	633	\$0.01	\$7.91	\$7.91	\$0.00
00 03 71	1176	CHARGE FOR INVOICE	1	\$0.00	\$0.00	\$0.00	\$0.00
01 00 00	2	ACCOUNT MAINTENANCE	Н	\$5.00	\$5.00	\$5.00	\$0.00
01 02 00	6	REMOTE DEPOSITCAPTURE-TICKETS	Н	\$0.50	\$0.50	\$0.50	\$0.00
10 02 18	111	REMOTE DEPOSIT CHECK IMAGES	2	\$0.03	\$0.06	\$0.06	\$0.00
25 10 52	1626	ACH DEBIT BLOCK MONTHLY SERVICE	Н	\$5.00	\$5.00	\$5.00	\$0.00
35 01 09	3238	PINACLE OUTGOING DOMESTIC	2	\$4.00	\$8.00	\$8.00	\$0.00
35 03 00	782	INCOMING WIRE TRANSFER	1	\$3.00	\$3.00	\$3.00	\$0.00
40 01 10	903	PINACLE TRANSMISSION MONTHLY FEE	П	\$10.00	\$10.00	\$10.00	\$0.00
40 02 22	800	PREVIOUS DAY ACCOUNT	23	\$4.00	\$92.00	\$92.00	\$0.00
40 99 99	918	PREVIOUS DAY DETAIL BAI	10113	\$0.08	\$809.04	\$809.04	\$0.00
40 99 99	4059	PINACLE EVENT NOTIFICATION MONTH	Η [	\$25.00	\$25.00	\$25.00	\$0.00
			]	Total	\$965.51	\$965.51	\$0.00

Service Fee Total \$965.51
Earnings Credit Allowance \$13.46

\$13.46



Visit us at pnc.com

Page 1 of 6

#### ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS

STATE OF OHIO
ODNR MINE SUBSTANCE INS FUND
ATTN KYANA PIERSON
30 E BROAD ST 9TH FLOOR
COLUMBUS OH 43215

ACCOUNT INFORMATION

ACCOUNT 0001629970 SUMMARY
TREASURY SCOTT A FRATTURELLI
OFFICER (614) 463-7332
CLIENT TMCC@pnc.com
SERVICES 1-800-669-1518

ANALYSIS PERIOD
12/01/2015 to 12/31/2015
 STATEMENT DATE
JANUARY 11, 2016

#### ACCOUNTS INCLUDED IN THIS ANALYSIS

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

PLEASE REVIEW YOUR ANALYSIS PROMPTLY. WE WILL GLADLY CORRECT ERRORS WITHIN 90 DAYS OF THE STATEMENT DATE. AFTER 90 DAYS, THE ANALYSIS IS DEEMED TO BE ACCURATE AND ADJUSTMENTS WILL NO LONGER BE PROCESSED.

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



Page 2 of 6

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#### ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS

STATE OF OHIO
ODNR MINE SUBSTANCE INS FUND
ATTN KYANA PIERSON
30 E BROAD ST 9TH FLOOR
COLUMBUS OH 43215

ACCOUNT INFORMATION

ACCOUNT 0001629970 SUMMARY

TREASURY SCOTT A FRATTURELLI

OFFICER (614) 463-7332

CLIENT TMCC@pnc.com

SERVICES 1-800-669-1518

BILLING CYCLE MONTHLY

ANALYSIS PERIOD

12/01/2015 to 12/31/2015

STATEMENT DATE

JANUARY 11, 2016

CURRENT MONTHLY BALANCE & COMPENSATION						
AVERAGE LEDGER BALANCE	63,335.77	EARNINGS ALLOWANCE (0.250 %)	13.46			
LESS: DEPOSIT FLOAT	0.00	0.00 EXCESS/(DEFICIT) FEES 952. TOTAL AMOUNT DUE 952	965.51 952.05-			
AVERAGE COLLECTED BALANCE	63,335.77		952.05 (INVOICE)			
LESS: RESERVES( 0.00%)	0.00					
NVESTABLE BALANCE	63,335.77					
COLLECTED BALANCE REQUIRED	4,547,243.14					
EXCESS/(DEFICIT) BALANCE	4,483,907,37-					

EARNINGS CREDIT RATE IS TIERED. THE HIGHEST TIER EARNINGS CREDIT RATE FOR NEXT MONTH IS: .250000 %

\$4709.68 IN COLLECTED BALANCE WILL PAY FOR \$1.00 IN SERVICES, BASED UPON THIS MONTH'S TIERED EARNINGS CREDIT RATE.

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

SERVICE DESCRIPTION	AF	P COI	DE	VOLUME	UNIT PRICE	TOTAL PRICE	COLLECTED BALANCE REQUIRED
DEMAND DEPOSIT RELATED SERVICES ACCOUNT MAINTENANCE ACCOUNT BALANCE FEE	01 00	00 02	00 30	1 633	5.0000 0.0125	5.00 7.91 \$12.91	23,548.40 37,253.57 \$60,801.97
REMOTE DEPOSIT RELATED SERVICES REMOTE DEPOSIT CAPTURE-TICKETS REMOTE DEPOSIT CHECK IMAGES	01 10	02 02	00 18	1 2	0.5000 0.0300	0.50 0.06 \$0.56	2,354.84 282.58 \$2,637.42
AUTOMATED CLEARINGHOUSE SERVICES ACH DEBIT BLOCK MONTHLY SERVICE	25	10	52	1	5.0000	5.00 \$5.00	23,548.40 \$23,548.40
FUNDS TRANSFER SERVICES INCOMING WIRE TRANSFER PINACLE OUTGOING DOMESTIC	35 35	03 01	00 09	1 2	3.0000 4.0000	3.00 8.00 \$11.00	14,129.04 37,677.44 \$51,806.48
NFORMATION SERVICES PREVIOUS DAY ACCOUNT PINACLE TRANSMISSION MONTHLY FEE PREVIOUS DAY DETAIL BAI PINACLE EVENT NOTIFICATION MONTHLY	40 40 40 40	02 01 99 99	22 10 99 99	23 1 10,113 1	4.0000 10.0000 0.0800 25.0000	92.00 10.00 809.04 25.00 \$936.04	433,290.56 47,096.80 3,810,319.51 117,742.00 \$4,408,448.87



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#### ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS

ACCOUNT INFORMATION

STATE OF OHIO

ODNR MINE SUBSTANCE INS FUND
ATTN KYANA PIERSON
30 E BROAD ST 9TH FLOOR
COLUMBUS OH 43215

ACCOUNT
TREASURY
SCOTT A FRATTURELLI
OFFICER
(614) 463-7332
CLIENT
TMCC@pnc.com
SERVICES
1-800-669-1518
BILLING CYCLE
MONTHLY

12/01/2015 to 12/31/2015

STATEMENT DATE

JANUARY 11, 2016

ANALYSIS PERIOD

SERVICE DESCRIPTION	AFP CODE	VOLUME	UNIT PRICE	TOTAL PRICE	COLLECTED BALANCE REQUIRED
TOTAL ANALYZED CHARGES :				<b>\$</b> 965.51	\$4,547,243.14



Page 4 of 6

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#### ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS

STATE OF OHIO
MINE SUBSIDENCE INSURANCE FUND

ACCOUNT INFORMATION

ACCOUNT 4006903911

TREASURY SCOTT A FRATTURELLI
OFFICER (614) 463-7332

CLIENT TMCC@pnc.com
SERVICES 1-800-669-1518

BILLING CYCLE MONTHLY

ANALYSIS PERIOD

12/01/2015 to 12/31/2015

STATEMENT DATE

JANUARY 11, 2016

CURRENT MONTHLY BALANCE & COMPENSATION							
AVERAGE LEDGER BALANCE	63,335.77	EARNINGS ALLOWANCE (0.250 %)	13.46				
LESS: DEPOSIT FLOAT	TOTAL ANALYZED CHARGES  0.00 EXCESS/(DEFICIT) FEES  (TRANSFERRED TO :	965.51 952.05-					
AVERAGE COLLECTED BALANCE	63,335.77	O: 0001629970)					
LESS: RESERVES( 0.00%)	0.00						
NVESTABLE BALANCE	63,335.77						
COLLECTED BALANCE REQUIRED	4,547,243.14						
EXCESS/(DEFICIT) BALANCE	4,483,907.37-						

EARNINGS CREDIT RATE IS TIERED. THE HIGHEST TIER EARNINGS CREDIT RATE FOR NEXT MONTH IS: .250000 %

\$4709.68 IN COLLECTED BALANCE WILL PAY FOR \$1.00 IN SERVICES, BASED UPON THIS MONTH'S TIERED EARNINGS CREDIT RATE.

SERVICE DESCRIPTION	AF	P CO	DE	VOLUME	UNIT PRICE	TOTAL PRICE	COLLECTED BALANCE REQUIRED
DEMAND DEPOSIT RELATED SERVICES							
ACCOUNT MAINTENANCE	01	00	00	1 1	5.0000	5.00	23.548.40
ACCOUNT BALANCE FEE	00	02	30	633	0.0125	7.91	37,253,57
						\$12.91	\$60,801.97
REMOTE DEPOSIT RELATED SERVICES	İ						
REMOTE DEPOSIT CAPTURE-TICKETS	01	02	00	1	0.5000	0.50	
REMOTE DEPOSIT CHECK IMAGES	10	02	18	2	0.0300		2,354.84
	'`	02	10	2	0.0300	0.06 \$0.56	282.58
						\$0.56	\$2,637.42
UTOMATED CLEARINGHOUSE SERVICES	-					· ·	
ACH DEBIT BLOCK MONTHLY SERVICE	25	10	52	1	5.0000	5.00	20 540 40
		. •		'	3.0000	\$5.00	23,548.40 \$23,548.40
						\$5.00	\$23,548.40
UNDS TRANSFER SERVICES							
INCOMING WIRE TRANSFER	35	03	00	1	3.0000	3.00	14,129,04
PINACLE OUTGOING DOMESTIC	35	01	09	2	4.0000	8.00	1
			•	~	4.0000	\$11.00	37,677.44 \$51,806.48
			İ			\$11.55	\$51,000.40
FORMATION SERVICES							
PREVIOUS DAY ACCOUNT	40	02	22	23	4.0000	92.00	433,290,56
PINACLE TRANSMISSION MONTHLY FEE	40	01	10	1	10.0000	10.00	47.096.80
PREVIOUS DAY DETAIL BAI	40	99	99	10,113	0.0800	809.04	3,810,319,51
PINACLE EVENT NOTIFICATION MONTHLY	40	99	99	1	25.0000	25.00	117.742.00
	1		1	.	_5.0000	\$936.04	\$4,408,448.87



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#### ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS	ACC	COUNT INFORMATION	ANALYSIS PERIOD
STATE OF OHIO MINE SUBSIDENCE INSURANCE FUND	ACCOUNT TREASURY OFFICER CLIENT SERVICES BILLING CYCLE	4006903911 SCOTT A FRATTURELLI (614) 463-7332 TMCC@pnc.com 1-800-669-1518 MONTHLY	12/01/2015 to 12/31/2015  STATEMENT DATE  JANUARY 11, 2016

SERVICE DESCRIPTION	AFP CODE	VOLUME	UNIT PRICE	TOTAL PRICE	COLLECTED BALANCE REQUIRED
TOTAL ANALYZED CHARGES :				\$965.51	\$4,547,243.14



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Page 6 of 6

#### ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS

STATE OF OHIO
ODNR MINE SUBSTANCE INS FUND
ATTN KYANA PIERSON
30 E BROAD ST 9TH FLOOR
COLUMBUS OH 43215

ACCOUNT INFORMATION

ACCOUNT 0001629970 SUMMARY

TREASURY SCOTT A FRATTURELLI

OFFICER (614) 463-7332

CLIENT TMCC@pnc.com

SERVICES 1-800-669-1518

BILLING CYCLE MONTHLY

12/01/2015 to 12/31/2015 STATEMENT DATE

ANALYSIS PERIOD

STATEMENT DATE

JANUARY 11, 2016

#### YEAR-TO-DATE RELATIONSHIP SUMMARY

	ADJUSTED	ADJUSTED	EARNINGS	TOTAL	COLLECTED		η
1	AVERAGE	COLLECTED	CREDIT	ACTIVITY	BALANCE	EXCESS/(DEFICIT)	EXCESS/(DEFICIT)
MONTH	LEDGER BALANCE	BALANCE	RATE	CHARGES	REQUIRED	BALANCE	FEE EQUIVALENT
JANUARY	56,131,99	F2 040 02	050000				
FEBRUARY	95.052.02	53,940.83 83,150.20	.250000	833.46	3,925,329.89	3,871,389.06-	822.02-
MARCH	83,002.90		.250000	812.11	4,234,577.05	4,151,426.85-	796.17-
11.711.011	03,002.90	80,650.58	.250000	816.36	3,844,794.36	3,764,143.78-	799.25-
QTR TOTAL	78,062.30	72,580.54		2,461.93	4,001,567.10	3,928,986.56-	2,417.44-
APRIL	60,491.68	57,793.58	.250000	767.62	3,735,753,23	3,677,959,65-	755.73-
MAY	84,167.75	80,589.72	.250000	781.28	3,679,578,79	3,598,989.07-	764.16-
JUNE	58,768.20	58,454.17	.250000	931.26	4,532,135.10	4,473,680.93-	919.24-
OTR TOTAL	67,809.21	65,612.49		2,480.16	3,982,489.04	3,916,876.55-	2,439.13-
JULY	79,681.89	78,002.73	.250000	820.52	3,864,386.63	3,786,383,90-	803.96-
AUGUST	133,503.80	129,290.74	.250000	856.33	4,033,040,27	3,903,749,53-	828.87-
SEPTEMBER	102,823.82	102,793.49	.250000	775.67	3,774,929.92	3,672,136.43-	754.55-
OTR TOTAL	105,336.50	103,362.32		2,452.52	3,890,785.61	3,787,423.29-	2,387.38-
OCTOBER	61,213.92	59,926.89	.250000	747.09	3,518,554.83	3,458,627,94-	734.36-
NOVEMBER	121,642.99	112,809.49	.250000	725.44	3,530,477.09	3,417,667,60-	702.26-
DECEMBER	63,335.77	63,335.77	.250000	965.51	4,547,243.14	4,483,907.37-	952.05-
QTR TOTAL	82,064.23	78,690.72		2,438.04	3,865,425.02	3,786,734.30-	2,388.67-
YTD TOTAL	83,318.06	80,061.52	.250000	9,832.65	3,935,066.69	3,855,005.18-	9,632.62-



# 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 PNC banking fees [Dept. of Natural Resources – Watercraft] for the month of December 2015, are \$12.76.

Good Mandel
CHAIRMAN
Stally Cumber lander
SECRETARY (SECRETARY
January 26, 2016
// DATE //

Board of Deposit Fees: PNC Bank December 2015

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Service Code		Bank Code Description	Total Units E	BSA Price	<b>Expected Total</b>	Bank Total	Variance
00 03 71	1176	CHARGE FOR INVOICE	ᆏ	\$0.00	\$0.00	\$0.00	\$0.00
01 00 00	5	ACCOUNT MAINTENANCE	П	\$5.00	\$5.00	\$5.00	\$0.00
10 00 00	248	OTC DEPOSIT CHECK	2	\$0.00	\$0.00	\$0.00	\$0.00
10 00 00	249	OTC DEPOSIT CASH	4	\$0.00	\$0.00	\$0.00	\$0.00
10 00 15	2074	CASH VERIFICATION OTC-10.00 UNIT	8	\$0.01	\$0.06	\$0.06	\$0.00
10 02 00	10	REGULAR DEPOSIT TICKET(N)	9	\$0.40	\$2.40	\$2.40	\$0.00
10 02 23	17	DEPOSIT ITEMS-TIER 1	Т	\$0.03	\$0.03	\$0.03	\$0.00
10 02 25	21	DEPOSIT ITEMS-TIER 2	□	\$0.03	\$0.03	\$0.03	\$0.00
25 02 00	701	DEBITS RECEIVED	2	\$0.05	\$0.25	\$0.25	\$0.00
25 10 50	1625	ACH POSITIVE PAY MONTHLY SERVICE		\$5.00	\$5.00	\$5.00	\$0.00
				Total	\$12.77	\$12.77	\$0.00

\$12.77	\$0.01	
Service Fee Total	Earnings Credit Allowance	





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### ACCOUNT ANALYSIS STATEMENT

Page 1 of 4

CLIENT NAME & ADDRESS

STATE OF OHIO C/O ODNR DIVISION OF WATERCRAFT 30 E BROAD ST 9TH FLOOR COLUMBUS OH 43215

#### ACCOUNT INFORMATION

ACCOUNT 1000005500 SUMMARY
TREASURY SCOTT A FRATTURELLI
OFFICER (614) 463-7332
CLIENT TMCC@pnc.com
SERVICES 1-800-669-1518

ANALYSIS PERIOD
12/01/2015 to 12/31/2015

STATEMENT DATE

JANUARY 11, 2016

#### ACCOUNTS INCLUDED IN THIS ANALYSIS

BANK NUMBER	ACCOUNT NUMBER	ACCOUNT NAME	ACCOUNT TITLE
070	4210144131	O D N R DIVISION OF WATE	

PLEASE REVIEW YOUR ANALYSIS PROMPTLY. WE WILL GLADLY CORRECT ERRORS WITHIN 90 DAYS OF THE STATEMENT DATE. AFTER 90 DAYS, THE ANALYSIS IS DEEMED TO BE ACCURATE AND ADJUSTMENTS WILL NO LONGER BE PROCESSED.

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



Page 2 of 4

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#### ACCOUNT ANALYSIS STATEMENT

# CLIENT NAME & ADDRESS STATE OF OHIO C/O ODNR DIVISION OF WATERCRAFT 30 E BROAD ST 9TH FLOOR COLUMBUS OH 43215

ACCOL	JNT INFORMATIC	N
TREASURY OFFICER CLIENT SERVICES	100005500 SCOTT A FRATTU (614) 463-7332 TMCC@pnc.com 1-800-669-1518 MONTHLY	SUMMARY JRELLI

ANALYSIS PERIOD	l
12/01/2015 to 12/31/2015	
STATEMENT DATE	
JANUARY 11, 2016	

	CURRENT MONT	HLY BALANCE & COMPENSATION	
AVERAGE LEDGER BALANCE	66.73	EARNINGS ALLOWANCE (0.250 %)	0.01
LESS: DEPOSIT FLOAT	0.61	TOTAL ANALYZED CHARGES EXCESS/(DEFICIT) FEES	12.77 12.76-
AVERAGE COLLECTED BALANCE	66.12	TOTAL AMOUNT DUE	12.76 (INVOICE)
LESS: RESERVES( 0.00%)	0.00		
INVESTABLE BALANCE	66.12		
COLLECTED BALANCE REQUIRED	60,142.61		
EXCESS/(DEFICIT) BALANCE	60,076.49-		
, ,	30,070.10		

EARNINGS CREDIT RATE IS TIERED. THE HIGHEST TIER EARNINGS CREDIT RATE FOR NEXT MONTH IS: .250000 %

\$4709.68 IN COLLECTED BALANCE WILL PAY FOR \$1.00 IN SERVICES, BASED UPON THIS MONTH'S TIERED EARNINGS CREDIT RATE.

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

SERVICE DESCRIPTION	AFI	COI	DE	VOLUME	UNIT PRICE	TOTAL PRICE	COLLECTED BALANCE REQUIRED
EMAND DEPOSIT RELATED SERVICES							
ACCOUNT MAINTENANCE	01	00	00	1	5.0000	5.00	23,548.40
REGULAR DEPOSIT TICKET(N)	10	02	00	6	0.4000	2.40	11,303.23
DEPOSIT ITEMS-TIER 1	10	02	23	1	0.0300	0.03	141.29
DEPOSIT ITEMS-TIER 2	10	02	25	1	0.0300	0.03	141.29
	1			·	0.000	\$7.46	\$35,134.21
						\$7.40	\$33,134.21
IISCELLANEOUS BRANCH SERVICES	1				i		
CASH VERIFICATION OTC-10.00 UNITS	10	00	15	8	0.0080	0.06	282.58
	l				0.0000	\$0.06	\$282.58
	1		l			\$0.00	\$202.50
UTOMATED CLEARINGHOUSE SERVICES	l				1		1
DEBITS RECEIVED	25	02	00	5	0.0500	0.25	1,177.42
ACH POSITIVE PAY MONTHLY SERVICE	25	10	50	1	5.0000	5.00	1 '
					0.0000	\$5.25	23,548.40
	}					95.25	\$24,725.82
					1		
TOTAL ANALYZED CHARGES :						\$12.77	\$60.142.61
						\$12.77	\$60,142.61



Page 3 of 4

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#### ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS
O D N R DIVISION OF WATERCRAFT

ANALYSIS PERIOD

12/01/2015 to 12/31/2015

STATEMENT DATE

JANUARY 11, 2016

	CURRENT MONT	HLY BALANCE & COMPENSATION	
AVERAGE LEDGER BALANCE	66.73	EARNINGS ALLOWANCE (0.250 %)	0.01
LESS: DEPOSIT FLOAT	0.61	TOTAL ANALYZED CHARGES EXCESS/(DEFICIT) FEES	12.77 12.76-
AVERAGE COLLECTED BALANCE	66.12	(TRANSFERRED T	O: 1000005500)
LESS: RESERVES( 0.00%)	0.00		
INVESTABLE BALANCE	66.12		
COLLECTED BALANCE REQUIRED	60,142.61		
EXCESS/(DEFICIT) BALANCE	60,076.49-		

EARNINGS CREDIT RATE IS TIERED. THE HIGHEST TIER EARNINGS CREDIT RATE FOR NEXT MONTH IS: .250000 %

\$4709.68 IN COLLECTED BALANCE WILL PAY FOR \$1.00 IN SERVICES, BASED UPON THIS MONTH'S TIERED EARNINGS CREDIT RATE.

SERVICE DESCRIPTION	AFF	CO	DE	VOLUME	UNIT PRICE	TOTAL PRICE	COLLECTED BALANCE REQUIRED
DEMAND DEPOSIT RELATED SERVICES							
ACCOUNT MAINTENANCE	01	00	00	1	5.0000	5.00	23,548.40
REGULAR DEPOSIT TICKET(N)	10	02	00	6	0.4000	2,40	11,303.23
DEPOSIT ITEMS-TIER 1	10	02	23	1	0.0300	0.03	141.29
DEPOSIT ITEMS-TIER 2	10	02	25	1	0.0300	0.03	141.29
					0.0000	\$7.46	\$35,134.21
	l					•/0	400,104.21
MISCELLANEOUS BRANCH SERVICES							
CASH VERIFICATION OTC-10.00 UNITS	10	00	15	8	0.0080	0.06	282.58
				,	0.0000	\$0.06	\$282.58
						\$0.00	\$202,30
AUTOMATED CLEARINGHOUSE SERVICES							
DEBITS RECEIVED	25	02	00	5	0.0500	0.25	1,177.42
ACH POSITIVE PAY MONTHLY SERVICE	25	10	50	1	5.0000	5.00	23,548.40
				,	0.0000	\$5.25	\$24,725.82
	1					Ψ0.23	\$24,723.02
	1						1
TOTAL ANALYZED CHARGES :	1					\$12.77	\$60,142.61
						7.2	\$30,142.01



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Page 4 of 4

#### ACCOUNT ANALYSIS STATEMENT

CLIENT NAME & ADDRESS

STATE OF OHIO C/O ODNR DIVISION OF WATERCRAFT 30 E BROAD ST 9TH FLOOR COLUMBUS OH 43215

#### ACCOUNT INFORMATION

ACCOUNT 1000005500 TREASURY SCOTT A FRATTURELLI OFFICER CLIENT SERVICES

BILLING CYCLE

(614) 463-7332 TMCC@pnc.com 1-800-669-1518 MONTHLY

SUMMARY

ANALYSIS PERIOD 12/01/2015 to 12/31/2015

STATEMENT DATE JANUARY 11, 2016

YEAR-TO-DATE RELATIONSHIP SUMMARY

	ADJUSTED	ADJUSTED	EARNINGS	TOTAL.	COLLECTED	T	
	AVERAGE	COLLECTED	CREDIT	ACTIVITY	BALANCE	EXCESS/(DEFICIT)	EXCESS/(DEFICIT)
MONTH	LEDGER BALANCE	BALANCE	RATE	CHARGES	REQUIRED	BALANCE	FEE EQUIVALENT
JANUARY	81.33	04.00	050000				
FEBRUARY	154.54	81.30	.250000	16.18	76,202.61	76,121.31-	16.16-
MARCH		153.90	.250000	19.35	100,896.51	100,742.61-	19.32-
WARCH	352.68	348.23	.250000	23.55	110,912.95	110,564.72-	23.48-
QTR TOTAL	196.18	194.48		59.08	96,004.02	95,809.55-	58.96-
APRIL	550.33	544.80	.250000	31.72	154,370.77	153,825.97-	31.61-
MAY	573.92	565,76	.250000	36.16	170,302.03	169,736,27-	36.04-
JUNE	493.81	486.84	.250000	28.74	139,868.09	139,381.25-	28.64-
QTR TOTAL	539.35	532.47		96.62	154,846.96	154,314.50-	96.29-
JULY	628.16	625.19	.250000	24.37	114,774.89	114.149.70-	24.24-
AUGUST	345.94	345.94	.250000	22.98	108,228.45	107,882,51-	22.91-
SEPTEMBER	151.37	151.37	.250000	111.99	545,018.37	544,867.00-	111.96-
QTR TOTAL	375.16	374.17		159.34	256,007.24	255,633.07-	159.11-
OCTOBER	42.06	42.06	.250000	14.37	67.678.10	67,636.04-	14.36-
NOVEMBER	33.30	33.30	.250000	12.33	60,006.04	59.972.74-	12.32-
DECEMBER	66.73	66.12	.250000	12.77	60,142.61	60,076.49-	12.76-
OTR TOTAL	47.36	47.16		39.47	62,608.92	62,561.76-	39.44-
TD TOTAL	289.51	287.07	.250000	354.51	142,366.79	142,079.72-	353.80-



# 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 December 2015, are \$156.49.

Josh Mandel
CHAIRMAN
Stater Gunder ander
SECRETARY
February 4, 2016
DATE

Board of Deposit Fees: US Bank December 2015

ODNR Scioto County (6339)	unty (6339)						
Service Code	Bank Code	Description	Total Units	<b>BSA Price</b>	<b>Expected Total</b>	Bank Total	Variance
00 03 71	DDA35706	Invoice Fee	Н	\$10.00	\$10.00	\$10.00	\$0.00
01 00 00	DDA01543	Account Maintenance	Н	\$5.00	\$5.00	\$5.00	\$0.00
01 01 01	DDA01506	PaperCredits	9	\$0.20	\$1.20	\$1.20	\$0.00
01 04 40	DDA21145	Elec Acct Analysis Mo Maint	Н	\$10.00	\$10.00	\$10.00	\$0.00
10 00 1Z	DDA23603	Cash Deposited-per \$100	5	\$0.10	\$0.50	\$0.50	\$0.00
10 02 24	DDA01507	Deposited Item-Transit	Н	\$0.05	\$0.05	\$0.05	\$0.00
15 13 50	DDA29541	SP Image Access/Archive Mo	Н	\$5.00	\$5.00	\$5.00	\$0.00
15 13 51	DDA14044	Dep Itms Img per Item Stored	9	\$0.04	\$0.21	\$0.21	\$0.00
25 00 00	DDA29651	SP ACH Origination Mo Maint	Н	\$10.00	\$10.00	\$10.00	\$0.00
25 02 02	DDA22423	ACH Received Item	7	\$0.02	\$0.10	\$0.10	\$0.00
25 07 20	DDA29205	ACH Return and NOC Report	ᅮ	\$5.00	\$5.00	\$5.00	\$0.00
25 10 50	DDA22991	ACH Filter Mthly Maint	<del></del> 1	\$8.00	\$8.00	\$8.00	\$0.00
35 00 00	DDA29511	SP Wires Monthly Maintenance		\$10.00	\$10.00	\$10.00	\$0.00
40 01 10	DDA29421	Previous Day Xmit Mo Maint	⊣	\$8.00	\$8.00	\$8.00	\$0.00
40 02 32	DDA29423	Previous DayXmit-per Item	289	\$0.01	\$2.89	\$2.89	\$0.00
40 02 72	DDA29010	SP Current Day Detail-Acct	ᆏ	\$30.00	\$30.00	\$30.00	\$0.00
40 02 72	DDA29020	SP Current Day per Item Det	14	\$0.03	\$0.35	\$0.35	\$0.00
40 02 72	DDA29021	SP Current Day per Item Sum	330	\$0.03	\$8.25	\$8.25	\$0.00
40 02 72	DDA29100	SP Previous Day Detail-Acct	П	\$25.00	\$25.00	\$25.00	\$0.00
40 02 72	DDA29110	SP Previous Dayper Item Det	14	\$0.03	\$0.35	\$0.35	\$0.00
40 02 72	DDA29111	SP Previous Day per Item Sum	264	\$0.03	\$6.60	\$6.60	\$0.00
40 99 99	DDA29201	Account Analysis Report PDF	П	\$5.00	\$5.00	\$5.00	\$0.00
40 99 99	DDA29203	Monthly DDA Statement PDF	Н	\$5.00	\$5.00	\$5.00	\$0.00
				Total	\$156.50	\$156.50	\$0.00

\$0.	\$156.
Earnings Credit Allowance	



\$156.50

Service Fee Total



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

2



### Վրկիկսերոնիկուսելինինիկիկիլիոնիկելիկիկերնունը

Customer Analysis Statement Statement Period: December 2015

Page 1 of 5

Account Number: 1-301-0722-6339

TOTAL CHARGE: \$156.49

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.

156.50

(156.49)

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 60 days of the date this analysis statement is mailed or made available to you. After 60 days your service activity and billing will be deemed correct.

#### **News For You**

Earnings Credit Based Service Charges

Current Month Surplus/(Deficit) Position

Please contact your Banker or Treasury Management Consultant for pricing information specific to your account for 2016. If you need assistance in reaching your bank contact, call Customer Service at the number listed in the upper right corner of this statement or send an email to Customer Service at commercialsupport@usbank.com.

Consolidated Analysis	Summary				
OHIO DEPT OF NATURAL RESC	DURCES		Lead Account Number Earnings Credit Rate Negative Collected Rate Reserve Adjustment Rate † Current Month Multiplier Settlement Frequency Settlement Period	0.25% 0.24% 0.00% 4,709.6 Monthl	<b>3</b> 7
Balance Summary					
Average Ledger Balance Average Float Average Collected Balance	\$ - =	43.41 3.09 40.32			
Settlement Analysis					
Collected Balance Available for Ea		\$	40.32		
Earnings Credit @ 0.25000%				\$	0.01

<sup>†</sup> 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 001098331 1 SP 106481347854486 S

## **Customer Analysis Statement**

Statement Period: December 2015
Page 2 of 5

Settlement Analysis				(CONTINUED)
Net Service Charges			\$	(156.49)
Service Activity Detail - Summary				
		Avg Unit		Collected Balance
Service	Volume	Price*	Total Charge	Required
Depository Services				
Account Maintenance	1	5.00000	5.00	23,548
Paper Credits	6	0.20000	1.20	5,652
Deposited Item-Transit	1	0.05000	0.05	235
Elec Acct Analysis Mo Maint	1	10.00000	10.00	47,097
Subtotal: Depository Services			16.25	
SinglePoint				
SP Current Day Detail-Acct	Ť.	30.00000	30.00	141,290
SP Current Day per Item Det	14	0.02500	0.35	1,648
SP Current Day per Item Sum	330	0.02500	8,25	38,855
SP Previous Day Detail-Acct	1	25.00000	25.00	117,742
SP Previous Day per Item Det	14	0.02500	0.35	1,648
SP Previous Day per Item Sum	264	0.02500	6.60	31,084
Account Analysis Report PDF	1	5,00000	5.00	23,548
Monthly DDA Statement PDF	1	5.00000	5.00	23,548
ACH Return and NOC Report	1	5.00000	5.00	23,548
Previous Day Xmit Mo Maint	1	8.00000	8.00	37,677
Previous Day Xmit-per Item	289	0.01000	2,89	13,611
SP ACH Origination Mo Maint	1	10.00000	10.00	47,097
SP Wires Monthly Maintenance	1	10.00000	10.00	47,097
SP Image Access/Archive Mo	1	5.00000	5.00	23,548
Subtotal: Singlepoint			121.44	
Image Services				
Dep Itms Img per Item Stored	6	0.03500	0.21	989
Subtotal: Image Services			0.21	
ACH Services				
ACH Received Item	7	0.01500	0.10	471
ACH Filter Mthly Maint	1	8.00000	8.00	37,677
Subtotal: ACH Services			8.10	

<sup>\*</sup> 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-L 18B Minneapolis, MN 55402 001098331 1 SP 106481347854486 S

### **Customer Analysis Statement**

Statement Period: December 2015
Page 3 of 5



Service Activity Detail - Summary				(CONTINUED)
Service	Volume	Avg Unit Price*	Total Charge	Collected Balance Required
Branch Coin/Currency Services			Total Ollargo	required
Cash Deposited-per \$100	5	0.10000	0.50	2,355
Subtotal: Branch Coin/Currency Services			0.50	
Miscellaneous Charges				
Invoice Fee	1	10.00000	10.00	47,097
Subtotal: Miscellaneous Charges			10.00	
Earnings Credit Based Service Charges			156.50	737,065
Total Service Charges			156.50	707,000

<sup>\*</sup> 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  $\times$  Negative Collected Balance Rate  $\times$  Actual Days in Month  $\div$  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.



Account Analysis and Billing 200 S 6th St. / EP-MN-L18B Minneapolis, MN 55402 001098331 1 SP 106481347854486 S 2

# **Customer Analysis Statement** Statement Period: December 2015

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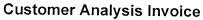
# **Customer Settlement Page**

Monthly Balance	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	Jul 15	Aug 15
LEDGER BALANCE	48	196	359	656	650	714	507	
LESS: FLOAT	2	22	21	29	56	29	597	334
AVG COLL BAL	46	174	339	626	594	685	18	6
NEG COL BAL	0	0	0	0	0	0	579	328
POS COL BAL	46	174	339	626	594	685	0 579	0
RESERVES	0	0	0	0	0	083		328
EE BSD COL BAL	0	0	Ŏ	0	<del>0</del>	0	0	0
COL BAL FOR EC	46	174	339	626	594	685	579	0
NONINT TIME DEP	0	0	0	0	0	000		328
COMP BAL REQ CR	0	0	n n	<u> </u>	0	0	0	0
COL BAL AFTR CR	46	174	339	626	594	685	0	0
EARN CRED RATE	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	579	328
EARNINGS CREDIT	0	0	0.2070	0.2070	0.2370	0.25%	0.25%	0.25%
NT PAID ON BAL	0	Õ	Ô	n	0	0	0	0
NET EARN CREDIT	0	Ò	ŏ	<del>- 0</del>	0	0	0	0
C BASED SC	157	160	171	175	180	173	0	0
IEG COLL RATE	0.11%	0.11%	0.11%	0.12%	0.12%	0.13%	172	172
CHG NEG COL BAL	0	0	0	0.1270	0.1276	0.13%	0.13%	0.14%
CUR MO SUR/DEF	157 -	160 -	171 -	175 -	180 -	173 -	0	0
F EC SUR/DEF	0	0	0	0	0	1/3 -	172 -	172 -
F EC SUR/DEF	0	0	0	0	0	0 .	0	0
OT SUR/DEF	157 -	160 -	171 -	175 -	180 -	173 -	0	0
NT RT-EXS BAL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	172 -	172 -
XS BAL FOR INT	0	0	0.0070	0.00%	0.00%	0.00%	0.00%	0.00%
NT PD-EXS BAL	Ō	Õ	0	0	0	0	0	0
R BAL DEF FEE	Ó	0	<del>- 0</del>	0	<del>0</del>	V	0	0
EE BASED SC	0	<u>`</u>	0	0	<del>- </del>	0	0	0
F FEE BASED SC	0	Ô	0	0	0	0	0	0
OT FEE SC	0	Ö	0	Ö	0	Ų .	0	0
OTAL SALES TAX	0	<del></del> o	0	0	0	0	0	0
ET SERVICE CHG	157 -	160 -	171 -	175 -	•	0	0	0
Jonthly Polonce		100 -	1/1 -	1/0 -	180 -	173 -	172 -	172 -

Monthly Balance	Sep 15	Oct 15	Nov 15	Dec 15	Dec 14	Average	Period to Date
LEDGER BALANCE	225	96	26	43	16		
LESS: FLOAT	10	0	0	3	10	329	329
AVG COLL BAL	214	96	26	40	15	16	16
NEG COL BAL	0	Ö	0	0	0	312	312
PÓS COL BAL	214	96	26	40	15	0	0
RESERVES	0	0	0	0	0	312	312
FEE BSD COL BAL	0	Ö	ŏ	<u> </u>	0	0	0
COL BAL FOR EC	214	96	26	40	15	312	0
NONINT TIME DEP	0	0	0	0	10	312	312
COMP BAL REQ CR	0	0	ň	<del> </del>	<u>`</u>	<u> </u>	0
COL BAL AFTR CR	214	96	26	40	15	312	0
EARN CRED RATE	00.25%	00.25%	00.25%	00.25%	00.25%	312	312
EARNINGS CREDIT	0	0	0	00.2070	00.25%	0	00.25%
INT PAID ON BAL	0	Ô	Ô	Ô	0	0	O .
NET EARN CREDIT	0	0	0	0	0	0	0
EC BASED SC	163	159	154	157	189	166	0
NEG COLL RATE	00.13%	00.12%	00.12%	00.24%	00.12%	, 100	166
CHG NEG COL BAL	0	0	0	0	0.12.70	0	00.13%
CUR MO SUR/DEF	163 -	159 -	154 -	156 -	189 -	166 -	0
CF EC SUR/DEF	0	0	0	0	0	0	166 -
CF EC SUR/DEF	0	Ó	- ŏ	0	<del></del>	0	0
TOT SUR/DEF	163 -	159 -	154 -	156 -	189 -	166 -	0
INT RT-EXS BAL	00.00%	00.00%	00.00%	00.00%	00.00%	100 -	166 -
EXS BAL FOR INT	0	0	0	00.0070	00.00%	•	00.00%
INT PD-EXS BAL	Ō	0	ñ	0	0	U	0
CR BAL DEF FEE	0	0	ŏ	0	0	<u> </u>	0
FEE BASED SC	0	0	ň	<u> </u>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	0	0
CF FEE BASED SC	Ö	Ō	Õ	ñ	0	0	0
TOT FEE SC	0	ŏ	<del>~~~~</del>	<u> </u>	0	<u> </u>	0
TOTAL SALES TAX	0	0	ŏ	0	<u> </u>	0	0
NET SERVICE CHG	163 -	159 -	154 -	156 -	189 -	166 -	166 -



Account Analysis and Billing 200 S 6th St. / EP-MN-L18B Minneapolis, MN 55402 001098331 1 SP 1 106481347854486 S



Statement Period: December 2015 Page 5 of 5



OHIO DEPT OF NATURAL RESOURCES

OHIO DEPT OF NATURAL RESOURCES Account Number: 1-301-0722-6339 AMOUNT DUE: \$156.49

Please remit payment to:

երքարներինանկոյիններվինանրիկանի 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 September 2015, are \$8,383.97.

Gosh Mandel
CHAIRMAN
Stacey Cumber ander
SECRETARY
Flbruary 4, 2016
DATE //

Board of Deposit Fees: US Bank September 2015

TOS Remote Deposit (9971)	osit (9971)						
Service Code	Bank Code	Description	Total Units	BSA Price	Expected Total	Bank Total	Variance
00 07 30	DDA01205	Deposit Coverage	4695	\$0.12	\$566.92	\$566.92	\$0.00
01 00 00	DDA01543	Account Maintenance	П	\$5.00	\$5.00	\$5.00	\$0.00
01 01 00	DDA01553	Electronic Debits	09	\$0.05	\$3.00	\$3.00	\$0.00
01 01 01	DDA01506	Paper Credits	17	\$0.20	\$3.40	\$3.40	\$0.00
01 01 01	DDA01500	Electronic Credits	П	\$0.40	\$0.40	\$0.40	\$0.00
01 04 40	DDA21145	Elec Acct Analysis Mo Maint	н	\$10.00	\$10.00	\$10.00	\$0.00
01 04 42	DDA21148	Elec AA Direct Transmission	Н	\$8.00	\$8.00	\$8.00	\$0.00
10 02 24	DDA01507	Deposited Item-Transit	R	\$0.05	\$0.15	\$0.15	\$0.00
10 02 2Z	DDA34515	Un-Encode CAD/USD Item	52	\$4.00	\$208.00	\$208.00	\$0.00
10 04 00	DDA01508	Returned Deposited Items	54	\$10.00	\$540.00	\$540.00	\$0.00
10 04 01	DDA01385	Returned Item Reason Code	54	\$0.05	\$1.08	\$1.08	\$0.00
10 04 02	DDA01364	Redeposited Returned Item	61	\$3.00	\$183.00	\$183.00	\$0.00
10 04 03	DDA01110	Returned Item Image Viewed	62	\$0.020	\$1.24	\$1.24	\$0.00
10 04 05	DDA01374	Returned Item Maintenance	1	\$10.00	\$10.00	\$10.00	\$0.00
10 13 00	DDA04100	EDM Monthly Maint - per Acct	<del></del> 1	\$25.00	\$25.00	\$25.00	\$0.00
10 13 00	DDA04113	Web Client Monthly Maintenance	22	\$17.50	\$385.00	\$385.00	\$0.00
10 13 10	DDA04248	Image Check Item - Transit	44654	\$0.10	\$4,465.40	\$4,465.40	\$0.00
10 13 11	DDA04247	Image Check Item - On-Us	2220	\$0.10	\$222.00	\$222.00	\$0.00
10 99 99	DDA04227	Deposit Credit	1609	\$0.20	\$321.80	\$321.80	\$0.00
15 02 40	DDA01516	Check Filter Monthly Maint	Н	\$0.00	\$0.00	\$0.00	\$0.00
15 13 42	DDA01204	Copy of Check/Deposit Ticket	2	\$6.00	\$12.00	\$12.00	\$0.00
15 13 50	DDA29541	SP Image Access/ArchiveMo	П	\$5.00	\$5.00	\$5.00	\$0.00
15 13 51	DDA14044	Dep Itms Img per Item Stored	46930	\$0.04	\$1,642.55	\$1,642.55	\$0.00
15 13 52	DDA14042	Image Access Imgs Retrieved	₩	\$0.00	\$0.00	\$0.00	\$0.00
25 00 00	DDA29651	SP ACH Origination Mo Maint	1	\$10.00	\$10.00	\$10.00	\$0.00
25 01 02	DDA22204	SP ACH Transit Item	19	\$0.20	\$3.80	\$3.80	\$0.00

Board of Deposit Fees: US Bank September 2015

25 01 20	DDA22063	DDA22063 ACH Originated Addenda Item	19	\$0.00	\$0.00	\$0.00	\$0.00
25 05 05	DDA22206	SP ACH Process Run	18	\$2.00	\$36.00	\$36.00	\$0.00
25 07 20	DDA29205	ACH Return and NOC Report	Н	\$5.00	\$5.00	\$5.00	\$0.00
25 10 50	DDA22991	ACH Filter Mthly Maint	₽	\$5.00	\$5.00	\$5.00	\$0.00
35 00 00	DDA29511	SP Wires Monthly Maintenance	П	\$10.00	\$10.00	\$10.00	\$0.00
35 03 00	DDA07597	DDA07597 Incoming Fedwire Ctp	₩	\$13.00	\$13.00	\$13.00	\$0.00
35 04 12	DDA07913	Wire Advice Mail	П	\$3.00	\$3.00	\$3.00	\$0.00
40 01 10	DDA29421	Previous Day Xmit Mo Maint	П	\$8.00	\$8.00	\$8.00	\$0.00
40 02 32	DDA29423	Previous Day Xmit-per Item	2054	\$0.01	\$20.54	\$20.54	\$0.00
40 02 72	DDA29010	DDA29010 SP Current Day Detail-Acct	⊣	\$30.00	\$30.00	\$30.00	\$0.00
40 02 72	DDA29020	DDA29020 SP Current Day per Item Det	64	\$0.03	\$1.60	\$1.60	\$0.00
40 02 72	DDA29021	SP Current Day per Item Sum	315	\$0.03	\$7.88	\$7.87	\$0.00
40 02 72	DDA29100	SP Previous Day Detail-Acct	Н	\$25.00	\$25.00	\$25.00	\$0.00
40 02 72	DDA29110	SP Previous Day per Item Det	1733	\$0.03	\$43.33	\$43.32	\$0.00
40 02 72	DDA29111	SP Previous Day per Item Sum	252	\$0.03	\$6.30	\$6.30	\$0.00
40 99 99	DDA29201	AccountAnalysis Report PDF	П	\$5.00	\$5.00	\$5.00	\$0.00
40 99 99	DDA29203	DDA29203 Monthly DDA Statement PDF	Н	\$5.00	\$5.00	\$5.00	\$0.00
66 66 66	DDA04237	DDA04237 Image Quality Car/Lar & OCR	22	\$0.00	\$0.00	\$0.00	\$0.00

Service Fee Total Earnings Credit Allowance

\$473.40

\$8,857.37

\$0.00

\$8,857.37

\$8,857.38

Total



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

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# 

TREASURER OF STATE OF OHIO

#### **Customer Analysis Statement**

Statement Period: September 2015

Page 1 of 5

Account Number: 1-301-2139-9971

TOTAL CHARGE: \$0.00

The earnings credit for this month is sufficient to

offset service charges.

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 60 days of the date this analysis statement is mailed or made available to you. After 60 days your service activity and billing will be deemed correct.

Consolidated Analysis S	Summary				
TREASURER OF STATE OF OHI	0		Lead Account Number Earnings Credit Rate Negative Collected Rate Reserve Adjustment Rate † Current Month Multiplier Settlement Frequency Settlement Period REVISED: Nov. 23, 2015	0.2 7.2 0.0 4,8 Ser	5%
Balance Summary					
Average Ledger Balance Average Float Average Collected Balance	\$ - =	4,695,966.03 2,392,087.07 2,303,878.96			
Settlement Analysis					
Collected Balance Available for Ea	arnings Credit	Services		\$	2,303,878.96
Earnings Credit @ 0.25000%				\$	473.40
Earnings Credit Based Service Ch	arges			-	(7,436.04)
Current Month Surplus/(Deficit) Position				7,909.44	
Carry Forward Surplus Earnings C	redit/(Deficit)			+	(7,909.44)
Total Earnings Credit Surplus/(Def	icit)				0.00
Net Service Charges				\$	0.00

<sup>†</sup> The Reserve Adjustment deduction on your analyzed account statement may not necessarily reflect the actual reserves incurred by U.S. Bank.



## **Customer Analysis Statement**

Statement Period: September 2015

Page 2 of 5

# Service Activity Detail - Summary

Samila.		Avg Unit		Collected Balance
Service Depository Services	Volume	Price*	Total Charge	Require
Account Maintenance		FANAAA		
Paper Credits	47	5.00000	5,00	24,33
Electronic Credits	17	0.20000	3.40	16,54
Electronic Debits	1	0.40000	0.40	1,94
Deposited Item-Transit	60	0.05000	3.00	14,60
Returned Deposited Items	3	0.05000	0,15	73
Returned Item Maintenance	54	10.00000	540.00	2,628,00
Redeposited Returned Item	1	10.00000	10.00	48,66
Returned Item Reason Code	61	3.00000	183.00	890,60
Returned Item Image Viewed	54	0.02000	1.08	5,25
Deposit Coverage	62	0.02000	1.24	6,03
Check Filter Monthly Maint	4,695	0,12074	566,92	2,759,01
Copy of Check/Deposit Ticket	1	0.00000	No Charge	
	2	6.00000	12.00	58,40
Elec Acct Analysis Mo Maint	1	10.00000	10.00	48,66
Elec AA Direct Transmission		8.00000	8,00	38,93
Subtotal: Depository Services			1,344.19	
BinglePoint				
SP Current Day Detail-Acct	1	30.00000	30.00	146,00
SP Current Day per Item Det	64	0.02500	1.60	7,78
SP Current Day per Item Sum	315	0.02500	7.87	38,30
SP Previous Day Detail-Acct	1	25.00000	25.00	121,66
SP Previous Day per Item Det	1,733	0.02500	43,32	210,82
SP Previous Day per Item Sum	252	0.02500	6.30	30,66
Account Analysis Report PDF	1	5.00000	5.00	24,33
Monthly DDA Statement PDF	1	5.00000	5.00	24,33
ACH Return and NOC Report	1	5.00000	5,00	24,33
Previous Day Xmit Mo Maint	1	8.00000	8.00	38,93
Previous Day Xmit-per Item	2,054	0.01000	20,54	99,96
SP ACH Origination Mo Maint	1	10.00000	10.00	48,66
SP Wires Monthly Maintenance	1	10.00000	10.00	48,66
SP Image Access/Archive Mo	1	5.00000	5.00	24,33
Subtotal: Singlepoint			182.63	
Vire Transfers				
Incoming Fedwire Ctp	1	13.00000	13,00	63,26
Wire Advice Mail	1	3.00000	3.00	14,600
Subtotal: Wire Transfers			16.00	

<sup>\*</sup> 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.



Earnings Credit Based Service Charges

**Total Service Charges** 

Account Analysis and Billing 200 S 6th St. / EP-MN-L18B Minneapplis, MN 55402 000000001 1 SP 106481282284737 S

### **Customer Analysis Statement**

Statement Period: September 2015
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(7,436.04)

(7,436.04)



Service Activity Detail - Summary (CONTINUED) Avg Unit Collected Balance Service Volume Price\* Total Charge Required **Image Services** Dep Itms Img per Item Stored 46,930 0.03500 1,642,55 7,993,743 Image Access Imgs Retrieved 1 0.00000 No Charge Subtotal: Image Services 1,642.55 **ACH Services** ACH Originated Addenda Item 19 0.00000 No Charge ACH Filter Mthly Maint 1 5.00000 5.00 24,333 SP ACH Transit Item 19 0.20000 3.80 18,493 SP ACH Process Run 18 2.00000 36.00 175,200 Subtotal: ACH Services 44.80 **Electronic Deposit Services** EDM Monthly Maint - per Acct 25.00000 25.00 121,667 Web Monthly Maint - per Wrkstn 22 17.50000 385.00 1.873.667 Image Quality Car/Lar & OCR 22 0.00000 No Charge 0 Deposit Credit 1,609 0.20000 321.80 1,566,093 Image Check Item - On-Us 2,220 0.10000 222.00 1,080,400 Image Check Item - Transit 44,654 0.10000 4,465.40 21,731,613 Subtotal: Electronic Deposit Services 5,419.20 International Banking Un-Encode CAD/USD Item 4.00000 208.00 1,012,267 Subtotal: International Banking 208.00 Miscellaneous Charges Credit Adjustment 16,293.41 1.00000 (16,293.41) Subtotal: Miscellaneous Charges (16,293.41)

<sup>\*</sup> 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 000000001 1 SP 106481282284737 S

#### **Customer Analysis Statement**

Statement Period: September 2015

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#### 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.



Account Analysis and Billing 200 S 6th St. / EP-MN-L18B Minneapolis, MN 55402 000000001 1 SP 1 106481282284737 S

# **Customer Analysis Statement** Statement Period: September 2015

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# **Customer Settlement Page**

Monthly Balance	Oct 14	Nov 14	Dec 14	Jan 15	Feb 15	Mar 15	Apr 15	May 15
LEDGER BALANCE	0	0	0	Ω	Ω	0	0	^
LESS: FLOAT	0	Ō	ō	ñ	ñ	Ô	0	0
AVG COLL BAL	0	0	Ŏ	0	0	ň		<u> </u>
NEG COL BAL	0	0	Ō	ō	Ô	ñ	0	0
POS COL BAL	0	Ó	0	Ö	Ö	Ŏ.	- ŏ	<del></del>
RESERVES	0	0	0	0	0	0	ñ	ñ
FEE BSD COL BAL	0	0	0	0	Ö	Ō	ő	<del></del>
COL BAL FOR EC	0	0	0	0	0	0	0	ŏ
NONINT TIME DEP	0	0	0	0	Ö	ō	ő	Ô
COMP BAL REQ CR	0	0	0	0	Ō	0	0	<del></del>
COL BAL AFTR CR	0	0	0	. 0	0	0	Ö	0
EARN CRED RATE	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.18%
EARNINGS CREDIT	0	0	0	0	0	0	0	0.1070
INT PAID ON BAL	0	0	0	0	Ó	Ō	Ö	ñ
NET EARN CREDIT	0	0	0	0	0	0	Ö	ŏ
EC BASED SC	0	0	0	0	0	0	0	30
NEG COLL RATE	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7.25%
CHG NEG COL BAL	0	0	0	0	0	0	0	0
CUR MO SUR/DEF	0	0	0	0	0	0	0	30 -
CF EC SUR/DEF	0	0	0	0	0	Ö	Õ	0
CF EC SUR/DEF	0	0	0	0	0	0	0	Ö
TOT SUR/DEF	0	0	0	0	0	0	0	30 -
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	0.007.0
INT PD-EXS BAL	0	0	0	0	0	0	Ö	ő
CR BAL DEF FEE	0	0	0	0	0	0	Ō	- 0
FEE BASED SC	0	0	0	. 0	0	0	Ó	0
CF FEE BASED SC	0	0	0	0	0	0	Ō	Õ
TOT FEE SC	0	0	0	Ö	0	0	Ö	<del>0</del>
TOTAL SALES TAX	0	0	0	0	0	0	Ō	<u> </u>
NET SERVICE CHG	0	0	0	0	0	Ö	0	30 -

Monthly Balance	Jun 15	Jul 15	Aug 15	Sep 15	Sep 14	Average	Period to Date
LEDGER BALANCE	1,036,309	7,798,581	5,600,493	4,695,966	Λ	3.826.270	2 000 070
LESS: FLOAT	619,229	3,359,240	2,430,711	2,392,087	Ŏ	1,760,253	3,826,270
AVG COLL BAL	417,080	4,439,341	3,169,782	2,303,879	0	2,066,016	1,760,253 2,066,016
NEG COL BAL	9,483	0	0	2,000,070	ŏ	1,897	2,006,016
POS COL BAL	426,564	4,439,341	3,169,782	2,303,879	0	2,067,913	2,067,913
RESERVES	0	0	0	0	Ŏ ·	2,007,515	2,007,913
FEE BSD COL BAL	0	0	0		Ö	- ×	
COL BAL FOR EC	426,564	4,439,341	3,169,782	2,303,879	ŏ	2,067,913	2,067,913
NONINT TIME DEP	0	0	0	0	0	2,007,913	2,007,913
COMP BAL REQ CR	0	0	0	0	0	<u>ŏ</u>	<u>\</u>
COL BAL AFTR CR	426,564	4,439,341	3,169,782	2,303,879	Õ	2,067,913	2,067,913
EARN CRED RATE	00.21%	00.25%	00.25%	00.25%	00.00%	2,007,813	2,007,913
EARNINGS CREDIT	74	943	673	473	0	433	433
INT PAID ON BAL	0	0	0	0	Ô	700	455
NET EARN CREDIT	74	943	673	473	ŏ	433	433
EC BASED SC	5,347	9,808	8,582	7,436	Ŏ	3,266	3,266
NEG COLL RATE	07.25%	07.25%	07.25%	07.25%	00.00%	0,200	07.25%
CHG NEG COL BAL	0	0	0	0	0	0	07.25%
CUR MO SUR/DEF	5,274 -	8,866 -	7,909 -	7,909	0	2,834 -	2,834 -
CF EC SUR/DEF	0	0	0	0	ŏ	2,004 -	2,034 -
CF EC SUR/DEF	0	Ö	0	7.909 -	<u>ŏ</u>	1,582 -	1,582 -
TOT SUR/DEF	5,274 -	8,866 -	7,909 -	0	0	4,416 -	4,416 -
INT RT-EX\$ BAL	00.00%	00.00%	00.00%	00.00%	00.00%	7,710	00.00%
EXS BAL FOR INT	. 0	0	0	0	0	0	00.00%
INT PD-EXS BAL	0	0	0	0	o o	ŏ	0
CR BAL DEF FEE	0	0	Ó	Ö	0	<del></del>	0
FEE BASED SC	0	0	0		- ŭ	<u>ŏ</u>	
CF FEE BASED SC	0	0	ō	ñ	Ŏ	0	0
TOT FEE SC	0	0	Ŏ	ŏ	<del>0</del>	<del></del>	<u>U</u>
TOTAL SALES TAX	0	0	0	ŏ		<u> </u>	0
NET SERVICE CHG	5,274 -	8,866 -	7.909 -	ň	Ŏ	4,416 -	4,416 -



# 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 October 2015, are \$7,344.01.

Gord Mandel CHAIRMAN
CHAIRMAN
SECRETARY CHAIRMAN  Lacy Cumber ander
SECRETARY
February 4 2016
DATE / '

Board of Deposit Fees: US Bank October 2015

TOS Remote Deposit (9971)	posit (9971)						
Service Code	Bank Code	Description	<b>Total Units</b>	BSA Price	<b>Expected Total</b>	Bank Total	Variance
00 07 30	DDA01205	Deposit Coverage	4890	\$0.12	\$590.47	\$590.46	\$0.00
01 00 00	DDA01543	Account Maintenance	Н	\$5.00	\$5.00	\$5.00	\$0.00
01 01 00	DDA01553	Electronic Debits	89	\$0.05	\$3.40	\$3.40	\$0.00
01 01 01	DDA01506	Paper Credits	18	\$0.20	\$3.60	\$3.60	\$0.00
01 04 40	DDA21145	Elec Acct Analysis Mo Maint	<del>, </del>	\$10.00	\$10.00	\$10.00	\$0.00
01 04 42	DDA21148	Elec AA Direct Transmission	2	\$8.00	\$16.00	\$16.00	\$0.00
10 02 24	DDA01507	Deposited Item-Transit	2	\$0.05	\$0.10	\$0.10	\$0.00
10 02 2Z	DDA34515	Un-Encode CAD/USD Item	38	\$4.00	\$152.00	\$152.00	\$0.00
10 04 00	DDA01508	Returned Deposited Items	78	\$10.00	\$780.00	\$780.00	\$0.00
10 04 01	DDA01385	Returned Item Reason Code	78	\$0.05	\$1.56	\$1.56	\$0.00
10 04 02	DDA01364	Redeposited Returned Item	88	\$3.00	\$264.00	\$264.00	\$0.00
10 04 03	DDA01110	Returned Item Image Viewed	84	\$0.02	\$1.68	\$1.68	\$0.00
10 04 05	DDA01374	Returned Item Maintenance	П	\$10.00	\$10.00	\$10.00	\$0.00
10 13 00	DDA04100	EDM Monthly Maint - per Acct	H	\$25.00	\$25.00	\$25.00	\$0.00
10 13 00	DDA04113	Web Monthly Maint - per Wrkstn	13	\$17.50	\$227.50	\$227.50	\$0.00
10 13 10	DDA04248	Image Check Item - Transit	36856	\$0.10	\$3,685.60	\$3,685.60	\$0.00
10 13 11	DDA04247	Image Check Item - On-Us	1767	\$0.10	\$176.70	\$176.70	\$0.00
10 99 99	DDA04227	Deposit Credit	1634	\$0.20	\$326.80	\$326.80	\$0.00
15 02 40	DDA01516	CheckFilter Monthly Maint	$\leftarrow$ I	\$0.00	\$0.00	\$0.00	\$0.00
15 13 42	DDA01204	Copy of Check/DepositTicket	Н	\$6.00	\$6.00	\$6.00	\$0.00
15 13 50	DDA29541	SP Image Access/Archive Mo	Н	\$5.00	\$5.00	\$5.00	\$0.00
15 13 51	DDA14044	Dep Itms Img per Item Stored	38663	\$0.04	\$1,353.20	\$1,353.20	\$0.00
25 00 00	DDA29651	SP ACH Origination Mo Maint	₽	\$10.00	\$10.00	\$10.00	\$0.00
25 01 02	DDA22204	SP ACH TransitItem	21	\$0.20	\$4.20	\$4.20	\$0.00
25 01 20	DDA22063	ACH Originated Addenda Item	21	\$0.00	\$0.00	\$0.00	\$0.00
25 05 05	DDA22206	SP ACH Process Run	21	\$2.00	\$42.00	\$42.00	\$0.00

Board of Deposit Fees: US Bank

October 2015

0000	¢7 070 10	¢7 070 11	Total				
\$0.00	\$0.00	\$0.00	\$0.00	13	DDA04237 Image Quality Car/Lar & OCR	DDA04237	66 66 66
\$0.00	\$5.00	\$5.00	\$5.00	Н	DDA29203 Monthly DDA Statement PDF	DDA29203	40 99 99
\$0.00	\$5.00	\$5.00	\$5.00	1	Account Analysis Report PDF	DDA29201	40 99 99
\$0.00	\$6.30	\$6.30	\$0.03	252	SP Previous Day per Item Sum	DDA29111	40 02 72
\$0.00	\$46.92	\$46.92	\$0.03	1877	DDA29110 SP Previous Day per Item Det	DDA29110	40 02 72
\$0.00	\$25.00	\$25.00	\$25.00	П	SP Previous Day Detail-Acct	DDA29100	40 02 72
\$0.00	\$7.87	\$7.87	\$0.03	315	DDA29021 SP Current Day per Item Sum	DDA29021	40 02 72
\$0.00	\$2.35	\$2.35	\$0.03	94	SP Current Day per Item Det	DDA29020	40 02 72
\$0.00	\$30.00	\$30.00	\$30.00	1	DDA29010 SP Current Day Detail-Acct	DDA29010	40 02 72
\$0.00	\$21.86	\$21.86	\$0.01	2186	Previous Day Xmit-per Item	DDA29423	40 02 32
\$0.00	\$8.00	\$8.00	\$8.00	1	Previous Day Xmit Mo Maint	DDA29421	40 01 10
\$0.00	\$10.00	\$10.00	\$10.00	П	SP Wires Monthly Maintenance	DDA29511	35 00 00
\$0.00	\$5.00	\$5.00	\$5.00	Н	ACH Filter Mthly Maint	DDA22991	25 10 50
\$0.00	\$5.00	\$5.00	\$5.00	Н	DDA29205 ACH Return and NOC Report	DDA29205	25 07 20

Service Fee Total Earnings Credit Allowance

\$7,878.10

\$534.09 \$7,344.01



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

Statement Period: October 2015

Page 1 of 5



000000003 1 SP 106481282284739 S TREASURER OF STATE OF OHIO Account Number: 1-301-2139-9971

TOTAL CHARGE: \$0.00

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 60 days of the date this analysis statement is mailed or made available to you. After 60 days your service activity and billing will be deemed correct.

Consolidated Analysis	Summary				
TREASURER OF STATE OF OH	10		Lead Account Number Earnings Credit Rate Negative Collected Rate Reserve Adjustment Rate † Current Month Multiplier Settlement Frequency Settlement Period REVISED: Nov. 23, 2015	0. 7. 0. 4, Se	301-2139-9971 25% 25% 00% 709.67 emi-Annual arch 2016
Balance Summary					
Average Ledger Balance Average Float Average Collected Balance	\$ =	4,890,918.77 2,375,519.09 2,515,399.68			
Settlement Analysis					
Collected Balance Available for Ea	arnings Credit	Services		\$	2,515,399.68
Earnings Credit @ 0.25000%				\$	534.09
Earnings Credit Based Service Ch	arges			-	24,171.51
Current Month Surplus/(Deficit) Po	sition			=	(23,637.42)
Total Earnings Credit Surplus/(Def	ficit) Deferred				(23,637.42)
Net Service Charges Deferred				\$	(23,637.42)

<sup>†</sup> The Reserve Adjustment deduction on your analyzed account statement may not necessarily reflect the actual reserves incurred by U.S. Bank.



106481282284739 S

**Customer Analysis Statement** Statement Period: October 2015 Page 2 of 5

## Service Activity Detail - Summary

		Avg Unit		Collected Balance
Service	Volume	Price*	Total Charge	Required
Depository Services				
Account Maintenance	1	5.00000	5.00	23,548
Paper Credits	18	0.20000	3.60	16,955
Electronic Debits	68	0.05000	3,40	16,013
Deposited Item-Transit	2	0.05000	0.10	471
Returned Deposited Items	78	10.00000	780.00	3,673,548
Returned Item Maintenance	1	10.00000	10.00	47,097
Redeposited Returned Item	88	3.00000	264.00	1,243,355
Returned Item Reason Code	78	0.02000	1.56	7,347
Returned Item Image Viewed	84	0.02000	1.68	7,912
Deposit Coverage	4,890	0.12075	590.46	2,780,876
Check Filter Monthly Maint	1	0,00000	No Charge	(
Copy of Check/Deposit Ticket	1	6.00000	6.00	28,258
Elec Acct Analysis Mo Maint	1	10.00000	10.00	47,097
Elec AA Direct Transmission	2	8.00000	16.00	75,355
Subtotal: Depository Services			1,691.80	
SinglePoint				
SP Current Day Detail-Acct	1	30.00000	30.00	141,290
SP Current Day per Item Det	94	0.02500	2.35	11,068
SP Current Day per Item Sum	315	0.02500	7.87	37,065
SP Previous Day Detail-Acct	1	25.00000	25.00	117,742
SP Previous Day per Item Det	1,877	0.02500	46.92	220,978
SP Previous Day per Item Sum	252	0.02500	6.30	29,671
Account Analysis Report PDF	1	5:00000	5.00	23,548
Monthly DDA Statement PDF	1	5.00000	5.00	23,548
ACH Return and NOC Report		5.00000	5.00	23,548
Previous Day Xmit Mo Maint	1	8.00000	8.00	25,677 37,677
Previous Day Xmit-per Item	2,186	0.01000	21.86	102,954
SP ACH Origination Mo Maint	1	10.00000	10.00	47,097
SP Wires Monthly Maintenance		10.00000	10.00	47,097 47,097
SP Image Access/Archive Mo	1	5.00000	5.00	23,548
Subtotal: Singlepoint			188.30	
Image Services				
Dep Itms Img per Item Stored	38,663	0.03500	1,353.20	6,373,135
Subtotal: Image Services			1,353.20	
ACH Services				
ACH Originated Addenda Item	21	0.00000	No Charge	C
ACH Filter Mthly Maint	1	5.00000	5.00	23,548

<sup>\*</sup> 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 000000003 1 SP 1 106481282284739 S

## **Customer Analysis Statement** Statement Period: October 2015

Page 3 of 5



Service Activity Detail - Summary				(CONTINUED)
Service	Volume	Avg Unit Price*	Total Charge	Collected Balance Required
SP ACH Transit Item	21	0.20000	4.20	19,781
SP ACH Process Run	21	2.00000	42.00	197,806
Subtotal: ACH Services			51.20	
Electronic Deposit Services				
EDM Monthly Maint - per Acct	1	25.00000	25,00	117,742
Web Monthly Maint - per Wrkstn	13	17.50000	227.50	1,071,452
Image Quality Car/Lar & OCR	13	0.00000	No Charge	(
Deposit Credit	1,634	0.20000	326.80	1,539,123
Image Check Item - On-Us	1,767	0.10000	176.70	832,200
Image Check Item - Transit	36,856	0.10000	3,685.60	17,357,987
Subtotal: Electronic Deposit Services			4,441.60	
International Banking				
Un-Encode CAD/USD Item	38	4.00000	152.00	715,871
Subtotal: International Banking			152.00	
Miscellaneous Charges				
Prior Month Adjustment	16,293.41	1:00000	16,293.41	76,736,705
Subtotal: Miscellaneous Charges			16,293.41	
Earnings Credit Based Service Charges Total Service Charges			24,171.51 <b>24,171.51</b>	113,840,015

<sup>\*</sup> 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 000000003 1 SP 106481282284739 S

## **Customer Analysis Statement**

Statement Period: October 2015
Page 4 of 5

## 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.



Account Analysis and Billing 200 S 6th St. 7 EP-MN-L18B Mineapolis, MN 55402 000000003 1 SP 106481282284739 S

## **Customer Analysis Statement**

Statement Period: October 2015 Page 5 of 5



## **Customer Settlement Page**

Monthly Balance	Nov 14	Dec 14	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15
LEDGER BALANCE	0	0	0	0	Λ	Λ	0	1.000.000
LESS: FLOAT	0	Ō	0	Ô	ñ	n	0	1,036,309
AVG COLL BAL	0	0	0	ň	<u> </u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·	619,229 417,080
NEG COL BAL	0	Ö	Ô	Ô	ñ	0	0	9,483
POS COL BAL	0	0	Ō	0	<u>ŏ</u>	Ö	<del></del>	426,564
RESERVES	0	0	0	Ō	Ô	Ô	0	420,304
FEE BSD COL BAL	0	0	0	Ö	0	<del></del>	- 0	
COL BAL FOR EC	0	0	0	0	ň	- ŏ	<u> </u>	426,564
NONINT TIME DEP	0	Ō	Ŏ	Ö	ő	0	0	420,564
COMP BAL REQ CR	0	0	Ö	0	0	0	<u>``</u>	<del></del>
COL BAL AFTR CR	0	0	Ö	Ô	Ô	Ô	0	426,564
EARN CRED RATE	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.18%	0.21%
EARNINGS CREDIT	0	0	0	0	0.0070	0.0070	0.1070	74
INT PAID ON BAL	0	0	0	Õ	Ö	Ô	0	0
NET EARN CREDIT	0	0	0	Ō	0	0	<u> </u>	74
EC BASED SC	0	0	0	0	0	0	30	5,347
NEG COLL RATE	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7.25%	7.25%
CHG NEG COL BAL	0	0	0	0	0	0.0070	0	7.25%
CUR MO SUR/DEF	0	0	0	0	Ō	n n	30 -	5,274 -
CF EC SUR/DEF	0	0	0	Ō	Ö	0	0	0,274
CF EC SUR/DEF	0	0	0	0	0	0	ŏ	0
TOT SUR/DEF	0	0	0	0	0	0	30 -	5,274 -
NT 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	0.0070	0.0070
NT PD-EXS BAL	0	0	0	Ō	Ō	ō	ñ	0
OR BAL DEF FEE	0	0	0	0	0	<u> </u>	ŏ	<del></del>
EE BASED SC	Ö	0	0	0	Ō	0	ň	<del></del>
CF FEE BASED SC	0	0	0	Ö	ō	Õ	Ö	0
TOT FEE SC	0	0	Ó	0	ō	Ö	0	<del></del>
TOTAL SALES TAX	0	0	0	Ö	Ō	ō	0	
NET SERVICE CHG	0	0	0	Ö	Ō	Õ	30 -	5,274 -

Monthly Balance	Jul 15	Aug 15	Sep 15	Oct 15	Oct 14	Average	Period to Date
LEDGER BALANCE	7,798,581	5,600,493	4.695.966	4,890,919	0	4,003,711	4,003,711
LESS: FLOAT	3,359,240	2,430,711	2,392,087	2,375,519	Ô	1,862,798	1,862,798
AVG COLL BAL	4,439,341	3,169,782	2,303,879	2,515,400	0	2,140,914	2,140,914
NEG COL BAL	0	0	0	0	0	1,581	1,581
POS COL BAL	4,439,341	3,169,782	2,303,879	2.515.400	ō	2,142,494	2,142,494
RESERVES	0	0	0	0	Ö	2,112,104	2,:42,494
FEE BSD COL BAL	0	0	0	0	Ö	<u>ö</u>	<del></del>
COL BAL FOR EC	4,439,341	3,169,782	2,303,879	2,515,400	0	2,142,494	2,142,494
NONINT TIME DEP	0	0	0	0	0	2,1.2,101	2,142,434
COMP BAL REQ CR	0	0	Ö	0	Ö	- o	<del></del>
COL BAL AFTR CR	4,439,341	3,169,782	2,303,879	2,515,400	0	2,142,494	2,142,494
EARN CRED RATE	00.25%	00.25%	00.25%	00.25%	00.00%	_,,	00.23%
EARNINGS CREDIT	943	673	473	534	0	449	449
INT PAID ON BAL	0	0	0	0	0	0	0
NET EARN CREDIT	943	673	473	534	Ó	449	449
EC BASED SC	9,808	8,582	7,436 -	24,172	0	6,751	6,751
NEG COLL RATE	07.25%	07.25%	07.25%	07.25%	00.00%	-111	07.25%
CHG NEG COL BAL	0	0	0	0	0	0	01.2070
CUR MO SUR/DEF	8,866 -	7,909 -	7,909	23,637 -	Ö	6,301 -	6,301 -
CF EC SUR/DEF	0	0	0	0	Ö	0	0,007
CF EC SUR/DEF	0	0	7,909 -	0	Ó	1,318 -	1,318 -
TOT SUR/DEF	8,866 -	7,909 -	0	23,637 -	0	7,619 -	7,619 -
INT RT-EXS BAL	00.00%	00.00%	00.00%	00.00%	00.00%		00.00%
EXS BAL FOR INT	0	0	0	0	0	0	00.00%
INT PD-EXS BAL	0	0	0	0	Ö	Õ	ñ
CR BAL DEF FEE	0	0	Ó	0	Ö	Ŏ	<del>- ŏ</del>
FEE BASED SC	0	0	0	0	0	Ŏ	<u> </u>
CF FEE BASED SC	0	0	0	0	0	0	ñ
TOT FEE SC	0	0	0	0	0	Ŏ	ň
TOTAL SALES TAX	0	0	0	0	Ō	Ö	<u> </u>
NET SERVICE CHG	8,866 -	7,909 -	0	23,637 -	0	7,619 -	7,619 -



## 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 November 2015, are \$6,823.20.

Gorf Mandel
CHAIRMAN
Mey Sumber ander
Flbruary 4, 2016

Board of Deposit Fees: US Bank November 2015

TOS Remote Deposit (9971)	posit (9971)						
Service Code	Bank Code	Description	Total Units	BSA Price	<b>Expected Total</b>	Bank Total	Variance
00 07 30	DDA01205	Deposit Coverage	5166	\$0.12	\$623.79	\$623.79	\$0.00
01 00 00	DDA01543	Account Maintenance	Н	\$5.00	\$5.00	\$5.00	\$0.00
01 01 00	DDA01553	Electronic Debits	50	\$0.05	\$2.50	\$2.50	\$0.00
01 01 01	DDA01506	Paper Credits	18	\$0.20	\$3.60	\$3.60	\$0.00
01 04 40	DDA21145	Elec Acct Analysis Mo Maint	П	\$10.00	\$10.00	\$10.00	\$0.00
01 04 42	DDA21148	Elec AA Direct Transmission	2	\$8.00	\$16.00	\$16.00	\$0.00
10 02 24	DDA01507	Deposited Item-Transit	7	\$0.05	\$0.35	\$0.35	\$0.00
10 02 22	DDA34515	Un-Encode CAD/USD Item	53	\$4.00	\$212.00	\$212.00	\$0.00
10 04 00	DDA01508	Returned Deposited Items	38	\$10.00	\$380.00	\$380.00	\$0.00
10 04 01	DDA01385	Returned Item Reason Code	38	\$0.02	\$0.76	\$0.76	\$0.00
10 04 02	DDA01364	Redeposited Returned Item	44	\$3.00	\$132.00	\$132.00	\$0.00
10 04 03	DDA01110	Returned Item Image Viewed	43	\$0.02	\$0.86	\$0.86	\$0.00
10 04 05	DDA01374	Returned Item Maintenance	1	\$10.00	\$10.00	\$10.00	\$0.00
10 04 14	DDA01111	Returned Item Img Advice View	₩	\$1.00	\$1.00	\$1.00	\$0.00
10 13 00	DDA04100	EDM Monthly Maint - per Acct	Н	\$25.00	\$25.00	\$25.00	\$0.00
10 13 00	DDA04113	Web Monthly Maint - per Wrkstn	12	\$17.50	\$210.00	\$210.00	\$0.00
10 13 10	DDA04248	Image Check Item - Transit	37141	\$0.10	\$3,714.10	\$3,714.10	\$0.00
10 13 11	DDA04247	Image Check Item - On-Us	1790	\$0.10	\$179.00	\$179.00	\$0.00
10 99 99	DDA04227	Deposit Credit	1511	\$0.20	\$302.20	\$302.20	\$0.00
15 01 01	DDA01358	Reject Checks Paid	Н	\$0.00	\$0.00	\$0.00	\$0.00
15 02 40	DDA01516	CheckFilter Monthly Maint	т	\$0.00	\$0.00	\$0.00	\$0.00
15 13 50	DDA29541	SP Image Access/Archive Mo	<del></del>	\$5.00	\$5.00	\$5.00	\$0.00
15 13 51	DDA14044	Dep Itms Img per Item Stored	38991	\$0.04	\$1,364.68	\$1,364.68	\$0.00
25 00 00	DDA29651	SP ACH Origination Mo Maint	₩	\$10.00	\$10.00	\$10.00	\$0.00
25 01 02	DDA22204	SP ACH Transit Item	18	\$0.20	\$3.60	\$3.60	\$0.00
25 01 20	DDA22063	ACH Originated Addenda Item	18	\$0.00	\$0.00	\$0.00	\$0.00

Board of Deposit Fees: US Bank

## November 2015

25 05 05	DDA22206	DDA22206 SP ACH Process Run	18	\$2.00	\$36.00	\$36.00	\$0.00
25 07 20	DDA29205	DDA29205 ACH Return and NOC Report	Н	\$5.00	\$5.00	\$5.00	\$0.00
25 10 50	DDA22991	ACH Filter Mthly Maint	1	\$5.00	\$5.00	\$5.00	\$0.00
35 00 00	DDA29511	SP Wires Monthly Maintenance	Н	\$10.00	\$10.00	\$10.00	\$0.00
40 01 10	DDA29421	Previous Day Xmit Mo Maint	Н	\$8.00	\$8.00	\$8.00	\$0.00
40 02 32	DDA29423	Previous Day Xmit-per Item	1981	\$0.01	\$19.81	\$19.81	\$0.00
40 02 72	DDA29010	SP Current Day Detail-Acct	Н	\$30.00	\$30.00	\$30.00	\$0.00
40 02 72	DDA29020	SP Current Day per Item Det	54	\$0.03	\$1.35	\$1.35	\$0.00
40 02 72	DDA29021	DDA29021 SP Current Day per Item Sum	285	\$0.03	\$7.12	\$7.12	\$0.00
40 02 72	DDA29100	SP Previous Day Detail-Acct	$\vdash$	\$25.00	\$25.00	\$25.00	\$0.00
40 02 72	DDA29110	SP Previous Day per Item Det	1683	\$0.03	\$42.07	\$42.07	\$0.00
40 02 72	DDA29111	SP Previous Day per Item Sum	228	\$0.03	\$5.70	\$5.70	\$0.00
40 99 99	DDA29201	DDA29201 Account Analysis Report PDF		\$5.00	\$5.00	\$5.00	\$0.00
40 99 99	DDA29203	Monthly DDA Statement PDF	<del></del> 1	\$5.00	\$5.00	\$5.00	\$0.00
66 66 66	DDA04237	DDA04237 Image Quality Car/Lar & OCR	12	\$0.00	\$0.00	\$0.00	\$0.00
				Total	\$7,416.49	\$7,416.49	\$0.00

Service Fee Total
Earnings Credit Allowance

\$7,416.49 \$593.29 \$6,823.20



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

TREASURER OF STATE OF OHIO

**Customer Analysis Statement** 

Statement Period: November 2015 Page 1 of 5



Account Number: 1-301-2139-9971

TOTAL CHARGE: \$0.00

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 60 days of the date this analysis statement is mailed or made available to you. After 60 days your service activity and billing will be deemed correct.

## **News For You**

Please contact your Banker or Treasury Management Consultant for pricing information specific to your account for 2016. If you need assistance in reaching your bank contact, call Customer Service at the number listed in the upper right corner of this statement or send an email to Customer Service at commercialsupport@usbank.com.

## **Consolidated Analysis Summary**

TREAS	URFR	OF	STAT	FO	F OHIO

Lead Account Number
Earnings Credit Rate
Negative Collected Rate

Negative Collected Rate Reserve Adjustment Rate † Current Month Multiplier

Settlement Frequency Settlement Period 1-301-2139-9971

0.25% 7.25% 0.00% 4,866.66 Semi-Annual March 2016

## **Balance Summary**

Average Ledger Balance	\$	5,166,997.24
Average Float	-	2,279,644.44
Average Collected Balance	=	2,887,352.80

## **Settlement Analysis**

Collected Balance Available for Earnings Credit Services	\$	2,887,352.80
Earnings Credit @ 0.25000%	\$	593.29
Earnings Credit Based Service Charges	-	7,416.49
Current Month Surplus/(Deficit) Position	=	(6,823.20)
Carry Forward Surplus Earnings Credit/(Deficit)	+	(23,637.42)
Total Earnings Credit Surplus/(Deficit) Deferred		(30,460.62)

<sup>†</sup> 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-L 18B Minneapolis, MN 55402 000666813 1 SP 106481302451952 S

## **Customer Analysis Statement**

Statement Period: November 2015 Page 2 of 5

Settlement Analysis				(CONTINUED)
Net Service Charges Deferred			\$	(30,460.62)
Service Activity Detail - Summary				
Service	Volume	Avg Unit Price*	Total Charge	Collected Balance
Depository Services	10141110	11100	rotal Ollarge	Required
Account Maintenance		5.00000	5.00	24,333
Paper Credits	18	0.20000	3.60	17,520
Electronic Debits	50	0.05000	2.50	12,167
Reject Checks Paid	1	0.0000	No Charge	12,19 <i>1</i>
Deposited Item-Transit	7	0.05000	0.35	1,703
Returned Deposited Items	38	10.00000	380.00	1,849,333
Returned Item Maintenance	1	10.00000	10.00	48,667
Redeposited Returned Item	44	3.00000	132.00	642,400
Returned Item Reason Code	38	0.02000	0.76	3,699
Returned Item Image Viewed	43	0.02000	0.86	4,185
Returned Item Img Advice View	1	1.00000	1.00	4,867
Deposit Coverage	5,166	0.12075	623.79	3,035,778
Check Filter Monthly Maint	1	0.00000	No Charge	3,000,110
Elec Acct Analysis Mo Maint	1	10.00000	10.00	48,667
Elec AA Direct Transmission	2	8.00000	16.00	77,867
Subtotal: Depository Services			1,185.86	
SinglePoint				
SP Current Day Detail-Acct	1	30.00000	30.00	146,000
SP Current Day per Item Det	54	0.02500	1.35	6,570
SP Current Day per Item Sum	285	0.02500	7,12	34,651
SP Previous Day Detail-Acct	1	25.00000	25.00	121,667
SP Previous Day per Item Det	1,683	0.02500	42.07	204,741
SP Previous Day per Item Sum	228	0.02500	5.70	27,740
Account Analysis Report PDF	4	5.00000	5.00	24,333
Monthly DDA Statement PDF	1	5.00000	5.00	24,333
ACH Return and NOC Report	1	5.00000	5.00	24,333
Previous Day Xmit Mo Maint	1	8.00000	8.00	38,933
Previous Day Xmit-per Item	1,981	0.01000	19,81	96,409
SP ACH Origination Mo Maint	1	10.00000	10.00	48,667
SP Wires Monthly Maintenance	1	10.00000	10.00	48,667
SP Image Access/Archive Mo	1	5.00000	5.00	24,333
Subtotal: Singlepoint			179.05	

<sup>\*</sup> 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 000666813 1 SP 1 106481302451952 S

## **Customer Analysis Statement** Statement Period: November 2015

Page 3 of 5



Service Activity Detail - Summary				(CONTINUED)
Service	Volume	Avg Unit Price*	Total Charge	Collected Balance
Image Services		.,,,,,	Total Ollarge	Required
Dep Itms Img per Item Stored	38,991	0.03500	1,364.68	6,641,443
Subtotal: Image Services			1,364.68	
ACH Services				
ACH Originated Addenda Item	18	0.00000	No Charge	(
ACH Filter Mthly Maint	1	5.00000	5.00	24,333
SP ACH Transit Item	18	0.20000	3.60	17,520
SP ACH Process Run	18	2.00000	36.00	175,200
Subtotal: ACH Services			44.60	
Electronic Deposit Services				
EDM Monthly Maint - per Acct		25.00000	25.00	121.667
Web Monthly Maint - per Wrkstn	12	17.50000	210.00	1,022,000
Image Quality Car/Lar & OCR	12	0.00000	No Charge	1,022,000
Deposit Credit	1,511	0.20000	302.20	1,470,707
Image Check Item - On-Us	1,790	0.10000	179.00	871,133
Image Check Item - Transit	37,141	0.10000	3,714.10	18,075,287
Subtotal: Electronic Deposit Services			4,430.30	
nternational Banking				•
Un-Encode CAD/USD Item	53	4.00000	212.00	1,031,733
Subtotal: International Banking			212.00	
Earnings Credit Based Service Charges  Fotal Service Charges			7,416.49 <b>7,416.49</b>	36,093,585

<sup>\*</sup> 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.



**Customer Analysis Statement** 

Statement Period: November 2015

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Account Analysis and Billing 200 S 6th St. / EP-MN-L 18B Minneapolis, MN 55402 000666813 1 SP 106481302451952 S

## 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  $\times$  Negative Collected Balance Rate  $\times$  Actual Days in Month  $\div$  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.



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## **Customer Analysis Statement**Statement Period: November 2015

Page 5 of 5



## **Customer Settlement Page**

Monthly Balance	Dec 14	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	Jul 15
LEDGER BALANCE	0	0	0	Λ	Λ	0	1,036,309	7 700 50
LESS: FLOAT	0	Ō	Ô	0	. 0	0	619,229	7,798,581
AVG COLL BAL	0	0	Ŏ	Ŏ		0	417,080	3,359,240
NEG COL BAL	0	Ö	0	Ô	ñ	0	9,483	4,439,341
POS COL BAL	0	0	Ò	0	ň	<u> </u>	426,564	1 100 011
RESERVES	0	0	ñ	ñ	n	0	420,004	4,439,341
FEE BSD COL BAL	0	Ö	Ŏ	ŏ	0	<u> </u>	0	0
COL BAL FOR EC	0	0	<u> </u>	Ŏ	<u>X</u>	<u> </u>	426,564	0
NONINT TIME DEP	Ö	Ô	ñ	0	0	0	420,004	4,439,341
COMP BAL REQ CR	0	- Č	ň	<u> </u>	<u> </u>	<u>~</u>		0
COL BAL AFTR CR	Ō	Ô	ñ	0	0	0	400 504	0
EARN CRED RATE	0.00%	0.00%	0.00%	0.00%	0.00%	0.18%	426,564 0.21%	4,439,341
EARNINGS CREDIT	0	0	0.0070	0.0070	0.0076	0.1076		0.25%
INT PAID ON BAL	Õ	Ô	Õ	0	0	0	74	943
NET EARN CREDIT	0	0	Ö	0	0	0	74	0
EC BASED SC	0	0	ŏ	0	0	30	5,347	943
NEG COLL RATE	0.00%	0.00%	0.00%	0.00%	0.00%	7.25%		9,808
CHG NEG COL BAL	0	0	0	0.00%	0.0078	7.25%	7.25% 0	7.25%
CUR MO SUR/DEF	0	Ŏ	Ö	<del></del>	<u> </u>	30 -	5,274 -	0
CF EC SUR/DEF	Ö	Ö	Õ	Ô	0	0		8,866 -
CF EC SUR/DEF	0	0	Ö	ŏ	0	0	0	<u> </u>
TOT SUR/DEF	Ö	Ō	Ö	<del>ŏ</del>	Ö	30 -	5,274 -	0
INT RT-EXS BAL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	8,866 -
EXS BAL FOR INT	0	0	0.0070	0.0070	0.0070	0.00%	0.00%	0.00%
NT PD-EXS BAL		Õ	0	n	0	0	0	0
CR BAL DEF FEE	0	0	ň	0	0	<u> </u>	0	0
EE BASED SC	Ö	0	ň	<u> </u>	<del></del>	<u> </u>	0	0
OF FEE BASED SC	Ö	Ō	Õ	0	0	0	0	0
TOT FEE SC	0	ŏ	- Ö	<del></del>	0	0	0	0
TOTAL SALES TAX	0	- Č	ň	<u>ŏ</u>	0	0		0
NET SERVICE CHG	Ö	Õ	Ô	ñ	0	30 -	0	0
					U	JU -	5,274 -	8,866 -

Monthly Balance	Aug 15	Sep 15	Oct 15	Nov 15	Nov 14	Average	Period to Date
LEDGER BALANCE	5,600,493	4,695,966	4,890,919	5,166,997	0	4,169,895	4,169,895
LESS: FLOAT	2,430,711	2,392,087	2,375,519	2.279.644	Õ	1,922,347	1,922,347
AVG COLL BAL	3,169,782	2,303,879	2,515,400	2,887,353	0	2,247,548	2,247,548
NEG COL BAL	0	0	0	0	Ô	1,355	1,355
POS COL BAL	3,169,782	2,303,879	2,515,400	2,887,353	0	2,248,903	2,248,903
RESERVES	0	0	0	0	Õ	0	2,240,900
FEE BSD COL BAL	0	0	0	0	Ö	- ŏ	<u> </u>
COL BAL FOR EC	3,169,782	2,303,879	2,515,400	2,887,353	0	2,248,903	2,248,903
NONINT TIME DEP	0	0	0	0	Ö	0	2,240,300
COMP BAL REQ CR	0	0	0	0	0	<u> </u>	- č
COL BAL AFTR CR	3,169,782	2,303,879	2,515,400	2,887,353	Ō	2,248,903	2,248,903
EARN CRED RATE	00.25%	00.25%	00.25%	00.25%	00.00%	2,2 10,000	00.23%
EARNINGS CREDIT	673	473	534	593	0	470	470
INT PAID ON BAL	0	0	0	0	o o		470
NET EARN CREDIT	673	473	534	593	Ō	470	470
EC BASED SC	8,582	7,436 -	24,172	7,416	Ō	6,846	6,846
NEG COLL RATE	07.25%	07.25%	07.25%	07.25%	00.00%	0,0.0	07.25%
CHG NEG COL BAL	0	0	0	0	0	. 0	07.25%
CUR MO SUR/DEF	7,909 -	7,909	23,637 -	6,823 -	Ō	6,376 -	6,376 -
CF EC SUR/DEF	0	0	. 0	0	Ö	0,0.0	0,570
CF EC SUR/DEF	0	7,909 -	Ó	23,637	Ó	4,507 -	4,507 -
TOT SUR/DEF	7,909 -	0	23,637 -	30.461 -	Ö	10,882 -	10,882 -
INT RT-EXS BAL	00.00%	00.00%	00.00%	00.00%	00.00%	10,000	00.00%
EXS BAL FOR INT	0	0	0	0	0	0	00.00%
INT PD-EXS BAL	0	0	0	Ō	Ö	Ô	0
CR BAL DEF FEE	0	0	0	0	Ö	ŏ	<u> </u>
FEE BASED SC	0	0	0	Ó	Ö	ň	
CF FEE BASED SC	0	0	0	Ō	0	n	, 0,
TOT FEE SC	0	0	0	Ö	0	<del></del>	<u> </u>
TOTAL SALES TAX	0	0	0	0	Ö	Ŏ	<u> </u>
NET SERVICE CHG	7,909 -	Ō	23,637 -	30,461 -	Ö	10,882 -	10,882 -



## 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 December 2015, are \$7,092.82.

Gosh Mandel CHAIRMAN
CHAIRMAN
SECRETARY Conder
SEØRETARY
February 4, 2016
DATE /

Board of Deposit Fees: US Bank December 2015

TOS Remote Deposit (9971)	oosit (9971)						
Service Code	Bank Code	Description	Total Units	BSA Price	<b>Expected Total</b>	Bank Total	Variance
00 02 30	DDA01205	Deposit Coverage	4471	\$0.12	\$539.87	\$539.87	\$0.00
00 03 21	DDA35707	Credit Adjustment	775	(\$1.00)	(\$775.23)	(\$775.23)	\$0.00
00 03 71	DDA35706	Invoice Fee	Н	\$10.00	\$10.00	\$10.00	\$0.00
01 00 00	DDA01543	Account Maintenance	<b>H</b>	\$5.00	\$5.00	\$5.00	\$0.00
01 01 00	DDA01553	Electronic Debits	64	\$0.05	\$3.20	\$3.20	\$0.00
01 01 01	DDA01506	Paper Credits	26	\$0.20	\$5.20	\$5.20	\$0.00
01 04 40	DDA21145	Elec Acct Analysis MoMaint	Н	\$10.00	\$10.00	\$10.00	\$0.00
01 04 42	DDA21148	Elec AA Direct Transmission	Н	\$8.00	\$8.00	\$8.00	\$0.00
10 02 24	DDA01507	Deposited Item-Transit	10	\$0.05	\$0.50	\$0.50	\$0.00
10 02 2Z	DDA34515	Un-Encode CAD/USD Item	63	\$4.00	\$252.00	\$252.00	\$0.00
10 04 00	DDA01508	Returned Deposited Items	52	\$10.00	\$520.00	\$520.00	\$0.00
10 04 01	DDA01385	Returned Item Reason Code	52	\$0.02	\$1.04	\$1.04	\$0.00
10 04 02	DDA01364	Redeposited Returned Item	46	\$3.00	\$138.00	\$138.00	\$0.00
10 04 03	DDA01110	Returned Item Image Viewed	29	\$0.02	\$1.34	\$1.34	\$0.00
10 04 05	DDA01374	Returned Item Maintenance	П	\$10.00	\$10.00	\$10.00	\$0.00
10 04 14	DDA01111	Returned Item Img Advice View	Н	\$1.00	\$1.00	\$1.00	\$0.00
10 13 00	DDA04100	EDM Monthly Maint - per Acct	Н	\$25.00	\$25.00	\$25.00	\$0.00
10 13 00	DDA04113	Web Monthly Maint - per Wrkstn	11	\$17.50	\$192.50	\$192.50	\$0.00
10 13 10	DDA04248	Image Check Item - Transit	42677	\$0.10	\$4,267.70	\$4,267.70	\$0.00
10 13 11	DDA04247	Image Check Item - On-Us	2187	\$0.10	\$218.70	\$218.70	\$0.00
10 99 99	DDA04227	Deposit Credit	1739	\$0.20	\$347.80	\$347.80	\$0.00
15 02 40	DDA01516	Check Filter Monthly Maint	Н	\$0.00	\$0.00	\$0.00	\$0.00
15 13 42	DDA01204	Copy of Check/Deposit Ticket	3	\$6.00	\$18.00	\$18.00	\$0.00
15 13 50	DDA29541	SP Image Access/Archive Mo	Н	\$5.00	\$5.00	\$5.00	\$0.00
15 13 51	DDA14044	Dep Itms Img per Item Stored	44937	\$0.04	\$1,572.79	\$1,572.79	\$0.00
25 00 00	DDA29651	SP ACH Origination Mo Maint	Н	\$10.00	\$10.00	\$10.00	\$0.00

Board of Deposit Fees: US Bank December 2015

25 01 02	DDA22204	SP ACH Transit Item	\$21.00	\$0.20	\$4.20	\$4.20	\$0.00
25 01 20	DDA22063	ACH Originated Addenda Item	\$21.00	\$0.00	\$0.00	\$0.00	\$0.00
25 05 05	DDA22206	SP ACH Process Run	\$21.00	\$2.00	\$42.00	\$42.00	\$0.00
25 07 20	DDA29205	ACH Return and NOC Report	\$1.00	\$5.00	\$5.00	\$5.00	\$0.00
25 10 50	DDA22991	ACH Filter Mthly Maint	\$1.00	\$5.00	\$5.00	\$5.00	\$0.00
35 00 00	DDA29511	SP Wires Monthly Maintenance	\$1.00	\$10.00	\$10.00	\$10.00	\$0.00
35 01 04	DDA07401	SP Fedwire Non-Repetitive	\$1.00	\$5.00	\$5.00	\$5.00	\$0.00
35 04 12	DDA07913	Wire Advice Mail	\$1.00	\$3.00	\$3.00	\$3.00	\$0.00
40 01 10	DDA29421	Previous Day Xmit Mo Maint	\$1.00	\$8.00	\$8.00	\$8.00	\$0.00
40 02 32	DDA29423	Previous Day Xmit-per Item	\$2,275.00	\$0.01	\$22.75	\$22.75	\$0.00
40 02 72	DDA29010	SP Current Day Detail-Acct	\$1.00	\$30.00	\$30.00	\$30.00	\$0.00
40 02 72	DDA29020	SP Current Day per Item Det	\$72.00	\$0.03	\$1.80	\$1.80	\$0.00
40 02 72	DDA29021	SP Current Day per Item Sum	\$330.00	\$0.03	\$8.25	\$8.25	\$0.00
40 02 72	DDA29100	SP Previous Day Detail-Acct	\$1.00	\$25.00	\$25.00	\$25.00	\$0.00
40 02 72	DDA29110	SP Previous Day per Item Det	\$1,931.00	\$0.03	\$48.28	\$48.27	-\$0.01
40 02 72	DDA29111	SP Previous Day per Item Sum	\$264.00	\$0.03	\$6.60	\$6.60	\$0.00
40 99 99	DDA29201	Account Analysis Report PDF	\$1.00	\$5.00	\$5.00	\$5.00	\$0.00
40 99 99	DDA29203	Monthly DDA Statement PDF	\$1.00	\$5.00	\$5.00	\$5.00	\$0.00
66 66 66	DDA04237	DDA04237 Image Quality Car/Lar & OCR	\$11.00	\$0.00	\$0.00	\$0.00	\$0.00

Service Fee Total \$7,622.28
Earnings Credit Allowance \$529.46

\$529.46

\$0.00

\$7,622.28

\$7,622.29

Total



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

2



## Ֆրլմեմբդիլիդիակիիրիրընդներնիրիրիրիկի

## Customer Analysis Statement

Statement Period: December 2015 Page 1 of 6

Account Number: 1-301-2139-9971 TOTAL CHARGE: \$37,553.44

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 60 days of the date this analysis statement is mailed or made available to you. After 60 days your service activity and billing will be deemed correct.

## **News For You**

Please contact your Banker or Treasury Management Consultant for pricing information specific to your account for 2016. If you need assistance in reaching your bank contact, call Customer Service at the number listed in the upper right corner of this statement or send an email to Customer Service at commercialsupport@usbank.com.

## **Consolidated Analysis Summary**

TREASURER OF STATE OF OHIO

Lead Account Number

Earnings Credit Rate Negative Collected Rate Reserve Adjustment Rate †

Current Month Multiplier Settlement Frequency

Settlement Period

1-301-2139-9971

0.25% 7.25% 0.00%

4,709.67 Monthly

December 2015

## **Balance Summary**

 Average Ledger Balance
 \$ 4,471,095.26

 Average Float
 - 1,977,507.39

 Average Collected Balance
 = 2,493,587.87

## **Settlement Analysis**

Collected Balance Available for Earnings Credit Services

\$

2,493,587.87

Earnings Credit @ 0.25000%

\$

529.46

<sup>†</sup> 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 000444343 2 SP 106481347200498 S 2

## **Customer Analysis Statement**

Statement Period: December 2015 Page 2 of 6

Settlement Analysis				(CONTINUED)
Earnings Credit Based Service Charges			-	7,622.28
Current Month Surplus/(Deficit) Position			=	(7,092.82)
Carry Forward Surplus Earnings Credit/(Deficit)			+	(30,460.62)
Total Earnings Credit Surplus/(Deficit)			<del></del>	
				(37,553.44)
Net Service Charges			. \$	(37,553.44)
Service Activity Detail - Summary				
Service	Valuma	Avg Unit		Collected Balance
Depository Services	Volume	Price*	Total Charge	Required
Account Maintenance	1	5.00000	5.00	20 740
Paper Credits	26	0.20000	5.00 5.20	23,548
Electronic Debits	64	0.05000	3,20	24,490 15 074
Deposited Item-Transit	10	0.05000	0.50	15,071
Returned Deposited Items	52	10.00000	520.00	2,355 2,449,032
Returned Item Maintenance	1	10.00000	10.00	2,449,032 47,097
Redeposited Returned Item	46	3.00000	138.00	649,935
Returned Item Reason Code	52	0.02000	1.04	4,898
Returned Item Image Viewed	67	0.02000	1.34	6,311
Returned Item Img Advice View	1	1.00000	1.00	4,710
Deposit Coverage	4,471	0.12074	539,87	2,542,614
Check Filter Monthly Maint	1	0.00000	No Charge	0
Copy of Check/Deposit Ticket	3	6.00000	18.00	84,774
Elec Acct Analysis Mo Maint	1	10.00000	10.00	47,097
Elec AA Direct Transmission	1	8.00000	8,00	37,677
Subtotal: Depository Services			1,261.15	
SinglePoint				
SP Current Day Detail-Acct	1	30.00000	30.00	141,290
SP Current Day per Item Det	72	0.02500	1.80	8,477
SP Current Day per Item Sum	330	0.02500	8,25	38,855
SP Previous Day Detail-Acct	1	25.00000	25.00	117,742
SP Previous Day per Item Det	1,931	0.02500	48.27	227,336
SP Previous Day per Item Sum	264	0.02500	6.60	31,084
Account Analysis Report PDF	1	5.00000	5.00	23,548
Monthly DDA Statement PDF	1	5.00000	5.00	23,548
ACH Return and NOC Report	1	5.00000	5,00	23,548
Previous Day Xmit Mo Maint	1	8.00000	8.00	37,677
Previous Day Xmit-per Item	2,275	0.01000	22.75	107,145
SP ACH Origination Mo Maint	1	10.00000	10.00	47,097

<sup>\*</sup> 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 000444343 2 SP 1 106481347200498 S **Customer Analysis Statement** Statement Period: December 2015

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SP Wires Monthly Maintenance         1         10,0000         10,00           SP Image Access/Archive Mo         1         5,00000         5,00           Subtotal: Singlepoint         190,67           Wire Transfers         3,00000         5,00           Wire Advice Mail         1         3,00000         3,00           Subtotal: Wire Transfers         8,00         3,00           Image Services         8,00         1,572,79         7,4           Subtotal: Image Services         1,572,79         7,4           Subtotal: Image Services         1,572,79         7,4           ACH Services         1,572,79         7,4           ACH Giglinated Addenda Item         21         0,00000         No Charge           ACH Filter Mthly Maint         1         5,00000         5,00           SP ACH Transit Item         21         0,20000         42,00         1           SP ACH Process Run         21         2,00000         42,00         1           Subtotal: ACH Services         51,20           Electronic Deposit Services         EDM Monthly Maint- per Acet         1         25,00000         25,00         4	quired
SP Wires Monthly Maintenance         1         10,00000         10,00           SP Image Access/Archive Mo         1         5,00000         5,00           Subtotal: Singlepoint         190.67           Wire Transfers         SP Fedwire Non-Repetitive         1         5,00000         5,00           Wire Advice Mail         1         3,00000         3,00           Subtotal: Wire Transfers         8,00         8,00           Image Services         8,00         1,572.79         7,4           Subtotal: Image per Item Stored         44,937         0,03500         1,572.79         7,4           Subtotal: Image Services         1,572.79         7,4           ACH Services         1,572.79         7,4           ACH Filter Mthly Maint         1         5,00000         No Charge           ACH Filter Mthly Maint         1         5,00000         5,00           SP ACH Transit Item         21         0,20000         4,20         3           SP ACH Process Run         21         2,00000         42,00         1           Subtotal: ACH Services         51,20         51,20         50,00         1	
SP Image Access/Archive Mo         1         5.00000         5.00           Subtotal: Singlepoint         190.67           Wire Transfers         SP Fedwire Non-Repetitive         1         5.00000         5.00           Wire Advice Mail         1         3.00000         3.00           Subtotal: Wire Transfers         8.00           Image Services         8.00           Dep Itms Img per Item Stored         44,937         0.03500         1,572.79         7.4           Subtotal: Image Services         1,572.79         7.4           ACH Services         1,572.79         7.4           ACH Services         1,572.79         7.4           ACH Transit Item         21         0.00000         No Charge           ACH Process Run         21         0.20000         4.20           SP ACH Transit Item         21         0.20000         4.20           SP ACH Process Run         21         2.00000         42.00         1           Subtotal: ACH Services         51.20           Electronic Deposit Services         EDM Monthly Maint-per Acct         1         25.00000         25.00         1	17 007
Mire Transfers   SP Fedwire Non-Repetitive   1   5.00000   5.00	47,097 23,548
SP Fedwire Non-Repetitive         1         5.00000         5.00           Wire Advice Mail         1         3.00000         3.00           Subtotal: Wire Transfers         8.00           Image Services         8.00           Dep Itms Img per Item Stored         44,937         0.03500         1,572.79         7,4           Subtotal: Image Services         1,572.79         7,4           ACH Services         21         0.00000         No Charge           ACH Filter Mthly Maint         1         5.00000         5.00           SP ACH Transit Item         21         0.20000         4.20           SP ACH Process Run         21         2.00000         42.00         1           Subtotal: ACH Services         51.20           Electronic Deposit Services         1         25.00000         25.00         1	
Wire Advice Mail         1         3.00000         3.00           Subtotal: Wire Transfers         8.00           Image Services         8.00           Dep Itms Img per Item Stored         44,937         0.03500         1,572.79         7,4           Subtotal: Image Services         1,572.79         7,4           ACH Services         21         0.00000         No Charge           ACH Filter Mthly Maint         1         5.00000         5.00           SP ACH Transit Item         21         0.20000         4.20           SP ACH Process Run         21         2.00000         42.00         1           Subtotal: ACH Services         51.20         51.20           Electronic Deposit Services         EDM Monthly Maint - per Acct         1         25.00000         25.00         1	
Subtotal: Wire Transfers 8.00  Image Services  Dep Itms Img per Item Stored 44,937 0.03500 1,572.79 7,4  Subtotal: Image Services 1,572.79  ACH Services  ACH Originated Addenda Item 21 0.00000 No Charge ACH Filter Mthly Maint 1 5.00000 5.00  SP ACH Transit Item 21 0.20000 4.20  SP ACH Process Run 21 0.20000 42.00 1  Subtotal: ACH Services 51.20  Electronic Deposit Services  EDM Monthly Maint - per Acct 1 25.00000 25.00 1	23,548
Image Services   Dep Itms Img per Item Stored   44,937   0.03500   1,572,79   7,4	14,129
Dep Itms Img per Item Stored         44,937         0.03500         1,572.79         7,4           Subtotal: Image Services         1,572.79         1,572.79         1,572.79           ACH Services         21         0.00000         No Charge           ACH Filter Mthly Maint         1         5.0000         5.00           SP ACH Transit Item         21         0.20000         4.20           SP ACH Process Run         21         2.00000         42.00         1           Subtotal: ACH Services         51.20           Electronic Deposit Services         EDM Monthly Maint - per Acct         1         25.00000         25.00         1	
Subtotal: Image Services         1,572.79           ACH Services         ACH Originated Addenda Item         21         0.00000         No Charge           ACH Filter Mthly Maint         1         5.00000         5.00           SP ACH Transit Item         21         0.20000         4.20           SP ACH Process Run         21         2.00000         42.00         1           Subtotal: ACH Services         51.20           Electronic Deposit Services         EDM Monthly Maint - per Acct         1         25.00000         25.00         1	
ACH Services  ACH Originated Addenda Item 21 0.00000 No Charge  ACH Filter Mthly Maint 1 5.00000 5.00  SP ACH Transit Item 21 0.20000 4.20  SP ACH Process Run 21 2.00000 42.00 1  Subtotal: ACH Services 51.20  Electronic Deposit Services  EDM Monthly Maint - per Acct 1 25.00000 25.00 1	07,334
ACH Originated Addenda Item       21       0.00000       No Charge         ACH Filter Mthly Maint       1       5.0000       5.00         SP ACH Transit Item       21       0.20000       4.20         SP ACH Process Run       21       2.00000       42.00       1         Subtotal: ACH Services       51.20         Electronic Deposit Services       EDM Monthly Maint - per Acct       1       25.00000       25.00       1	
ACH Filter Mthly Maint 1 5.00000 5.00  SP ACH Transit Item 21 0.20000 4.20  SP ACH Process Run 21 2.00000 42.00 1  Subtotal: ACH Services 51.20  Electronic Deposit Services  EDM Monthly Maint - per Acct 1 25.00000 25.00 1	
ACH Filter Mthly Maint 1 5.00000 5.00  SP ACH Transit Item 21 0.20000 4.20  SP ACH Process Run 21 2.00000 42.00 1  Subtotal: ACH Services 51.20  Electronic Deposit Services  EDM Monthly Maint - per Acct 1 25.00000 25.00 1	0
SP ACH Transit Item     21     0.20000     4:20       SP ACH Process Run     21     2.00000     42.00     1       Subtotal: ACH Services     51.20       Electronic Deposit Services       EDM Monthly Maint - per Acct     1     25.00000     25.00     1       Web Monthly Maint - per Acct     1     25.00000     25.00     1	23,548
SP ACH Process Run       21       2.00000       42.00       1         Subtotal: ACH Services       51.20         Electronic Deposit Services       EDM Monthly Maint - per Acct       1       25.00000       25.00       1	19,781
Electronic Deposit Services  EDM Monthly Maint - per Acct 1 25.00000 25.00 1	97,806
EDM Monthly Maint - per Acct 1 25.00000 25.00 1	
Woh Monthly Moint and Welst	
	17,742
	06,613
Image Quality Car/Lar & OCR 11 0 000000 No Charge	0
	38,026
	30,006
Image Check Item - Transit 42,677 0.10000 4,267.70 20,09	99,490
Subtotal: Electronic Deposit Services5,051.70	
International Banking	
Un-Encode CAD/USD Item 63 4.00000 252.00 1,11	36,839
Subtotal: International Banking252.00	
Miscellaneous Charges	
	47,097
Credit Adjustment 775.23 1.00000 (775.23)	0
Subtotal: Miscellaneous Charges (765.23)	

<sup>\*</sup> 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. 7 EP-MN-L18B Minneapolis, MN 554-02 000444343 2 SP 106481347200498 S 2 SP

## **Customer Analysis Statement**

Statement Period: December 2015

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## Service Activity Detail - Summary Service Volume Avg Unit Price\* Total Charge Required Earnings Credit Based Service Charges Total Service Charges Total Service Charges Total Service Charges Total Service Charges Total Service Charges

## 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.

<sup>\*</sup> 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 000444343 2 SP 106481347200498 S 2

## **Customer Analysis Statement**Statement Period: December 2015

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## **Customer Settlement Page**

Monthly Balance	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	Jul 15	Aug 15
LEDGER BALANCE	0	Λ	0					Aug 15
LESS: FLOAT	0	0	0	0	0	1,036,309	7,798,581	5,600,493
AVG COLL BAL	0	<u> </u>	<u> </u>	0	. 0	619,229	3,359,240	2,430,711
NEG COL BAL	Ô	Ô	0	0	0	417,080	4,439,341	3,169,782
POS COL BAL	0	ň	<u> </u>	0	0	9,483	0	0
RESERVES	ō	0	0	0	0	426,564	4,439,341	3,169,782
FEE BSD COL BAL	0	ň	<del>- 0</del>	<u> </u>	0	0	0	0
COL BAL FOR EC	0	<del></del>		0	0	0	0	0
NONINT TIME DEP	Ô	n	0	0	0	426,564	4,439,341	3,169,782
COMP BAL REQ CR	ň	<u>, , , , , , , , , , , , , , , , , , , </u>	<u> </u>	<u> </u>	0	0	0	0
COL BAL AFTR CR	Õ	0	0	0	0	0	0	0
EARN CRED RATE	0.00%	0.00%	0.00%	0	0	426,564	4,439,341	3,169,782
EARNINGS CREDIT	0.50%	0.00%	0.00%	0.00%	0.18%	0.21%	0.25%	0.25%
NT PAID ON BAL	ñ	0	0	0	0	74	943	673
NÉT EARN CREDIT	<del>-</del>	0		0	0	0	0	0
EC BASED SC	ŏ	<del>o</del>	0	0	0	74	943	673
NEG COLL RATE	0.00%	0.00%		0	30	5,347	9,808	8,582
CHG NEG COL BAL	0.00%	0.00%	0.00%	0.00%	7.25%	7.25%	7.25%	7.25%
CUR MO SUR/DEF	0	<u> </u>		0	0	0	0	0
OF EC SUR/DEF	0	0	Ü	0	30 -	5,274 -	8,866 -	7,909 -
OF EC SUR/DEF	0	0	<u>V</u>	0	0	0	0	0
OT SUR/DEF		Ö	0	0	0	0	0	0
NT RT-EXS BAL	0.00%	0.00%	0	0	30 -	5,274 -	8,866 -	7,909 -
XS BAL FOR INT	0.00 %	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
NT PD-EXS BAL	0	0	0	0	0	0	0	0
R BAL DEF FEE	0	0	0	0	0	0	0	ō
EE BASED SC	0	<u> </u>	0	0	0	0	0	0
OF FEE BASED SC	0	0	0	0	0	0	0	0
OT FEE SC	0	0	U	0	0	0	0	Ô
OTAL SALES TAX	0	<u> </u>	0	0	0	0	0	ŏ
IET SERVICE CHG	0	U	Ü	0	0	0	0	<del></del>
	U	<u> </u>	0	0	30 -	5,274 -	8,866 -	7,909 -

Monthly Balance	Sep 15	Oct 15	Nov 15	Dec 15	Dec 14	Average	Period to Date
LEDGER BALANCE	4,695,966	4,890,919	5,166,997	4,471,095	•		
LESS: FLOAT	2,392,087	2,375,519	2,279,644	1,977,507	0	4,207,545	4,207,545
AVG COLL BAL	2,303,879	2,515,400	2,887,353	2,493,588		1,929,242	1,929,242
NEG COL BAL	0	0	2,007,000	2,493,366	0	2,278,303	2,278,303
POS COL BAL	2,303,879	2,515,400	2,887,353	2,493,588	U	1,185	1,185
RESERVES	0	0	2,007,000	2,493,300	0	2,279,488	2,279,488
FEE BSD COL BAL	0	0	Ď	<u> </u>	<u>U</u>	0	0
COL BAL FOR EC	2,303,879	2,515,400	2,887,353	2,493,588	0	0	0
NONINT TIME DEP	0	0	2,007,000	2,493,366	0	2,279,488	2,279,488
COMP BAL REQ CR	Ö	ň	<u> </u>	0	U	0	0
COL BAL AFTR CR	2,303,879	2,515,400	2,887,353	2,493,588	U	0	0
EARN CRED RATE	00.25%	00.25%	00.25%	00.25%	0	2,279,488	2,279,488
EARNINGS CREDIT	473	534	593	529	00.00%		00.23%
INT PAID ON BAL	0	0	090	529	U	477	477
NET EARN CREDIT	473	534	593	529	U O	0	0
EC BASED SC	7,436 -	24,172	7.416	7,622	0	477	477
NEG COLL RATE	07.25%	07.25%	07.25%	07.25%	0	6,943	6,943
CHG NEG COL BAL	0	07.2070	07.2370	07.25%	00.00%		07.25%
CUR MO SUR/DEF	7,909	23.637 -	6,823 -	7,093 -	0	0	0
CF EC SUR/DEF	0	0	0,020	7,093 -	0	6,465 -	6,465 -
CF EC SUR/DEF	7,909 -	ŏ	23,637 -	30.461 -	0	0	0
TOT SUR/DEF	0	23.637 -	30,461 -	37.553 -	0	7,751 -	7,751 -
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OF FEE BASED SC	0	Ô	0	0	Ü	0	0
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NET SERVICE CHG	0	23,637 -	30,461 -	37,553 -	0	0	0
		20,007	JU,401 -	37,003 -	0	14,216 -	14,216 -



Account Analysis and Billing 200 S 6th St. / EP-MN-L18B Minneapolis, MN 55402 000444343 2 SP 106481347200498 S 2



Statement Period: December 2015

Page 6 of 6



TREASURER OF STATE OF OHIO

TREASURER OF STATE OF OHIO Account Number: 1-301-2139-9971 AMOUNT DUE: \$37,553.44

Please remit payment to:

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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 OAKS voucher processing fees / postage [invoice # 6R1775], are \$19.07.

Good Mandel
CHAIRMAN
SECRETARY SECRETARY
SECRETARY
January 28, 2016
DATE

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OK TO PAY APPROVED BY:

1/28/2010 DATE

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Ohio Treasurer of State Fiscal Services Warrant Journal Report	Report Distribution Provided to :	Produced : Jan 28, 2016 10:09:57 AM	Filters	Buisness Unit : BDP01 Vendor ID : Date Range : Between Jul 1, 2015 and Dec 31, 2015	
Ohio Treasurer of State Fiscal Services Warrant Journal Report	Report Distribution Provided to :	Produced : Jan 28, 2016 10:09:	Filters	Buisness Unit : BDP01 Vendor ID : Date Range : Between Jul 1, 2015 and	

Payment Date: Between Jul 1, 2015 and Dec 31, 2015

# Regular Mailed Payment - Electronic Funds Transfer

Volicher Gross Amount	9,576.00	0004550044 Payment amount: \$9,576.00
Voucher ID	00000973	0004550044
Invoice ID	14501	
Message	ACCOUNT: State Board of Deposit	
Reference	0004550044	
Payment Date	12/11/2015	
Vendor	KENNEDY COTTRELL RICHARDS LLC	

1 Regular Mailed Payment - Electronic Funds Transfer payment(s) containing 1 voucher(s) with a total value of: \$9,576.00

Payment Date: Between Jul 1, 2015 and Dec 31, 2015

## Regular Mailed Payment - Giro - EFT

Youngy						Action and the contract of the
	rayment Date	Keterence	Message	Invoice ID	Voucher ID	Voucher Gross Amount
DEPARTMENT OF ADMINISTRATIVE SERVICES	10/05/2015	0000405204	PO:103 ACCT: BDP01	5R4651	00000927	26.41
					00004	0000405204 Payment amount : \$26.41
TREASURER OF STATE	12/28/2015	0000414412	Account: BDP01	FY15_BDP_QTR4	00000983	48,375.01

2 Regular Mailed Payment - Giro - EFT payment(s) containing 2 voucher(s) with a total value of: \$48,401.42

0000414412 Payment amount: \$48,375.01

Payment Date: Between Jul 1, 2015 and Dec 31, 2015

Vendor	Payment Date	Reference	Message	Invoice ID	Voucher Vouc	Voucher Gross
FIFTH THIRD BANK	07/27/2015	0030077488	PO:105 ACCT: 7283520125	May 2015	398	124 77
					0030077488 Pavment amount : \$124.77	1.24;// molint · \$124.77
	07/28/2015		0030080556 PO: 105 ACCT: 7282584742	May 2015	0000000	136.21
				0	0030080556 Payment amount: \$136.21	nount: \$136.21
	07/30/2015	0030111159	PO:105 ACCT: 7281859475	May 2015	66800000	110.22
				Ō	0030111159 Payment amount : \$110.22	nount: \$110.22
	07/31/2015	0030119963	PO: 109 ACCT: 999028D7283960999	May 2015	00000000	79.37
					0030119963 Payment amount : \$79.37	mount: \$79.37
HUNTINGTON NATIONAL BANK	07/30/2015	0030111924	0030111924 PO: 97 ACCT: 01892977065	00890000000034396 00000904	00000904	1,740.98
				003	0030111924 Payment amount: \$1,740.98	unt: \$1,740.98
	08/27/2015	0030231748	TREAS-ST OH DEPT NATURAL RESOURCES ACCT# 1892413105	01892413105-FY-15	00000911	1,729.85
		0030231748	TREAS-ST OH LOCKBOX PROCESSING ACCT# 1892977065	008900000000034803	00000910	1,760.55
		0030231748	TREAS-ST OH TORRENS LAW ASSUR FUND ACCT# 01891935590	01891935590-FY-15	60600000	1,637.15
				003	0030231748 Payment amount: \$5,127.55	unt: \$5,127.55
	08/28/2015	0030237703	0030237703 TOS MM ACCOUNT - ACCT# 01893080919	01893080919-FY15	00000913	402.83
		0030237703	TOS-HNB CONSOLIDATION ACCOUNT - ACCT# 01892345121	01892345121	00000915	1,041.56
		0030237703	TREAS-ST OH DEPT NATURAL RESOUCES ACCT# 01892413134	01892413134-FY15	00000912	1,690.40
		0030237703	TREAS-ST OH DEPT NATURAL RESOURCES DIVISION OF REC ACCT# 01892412957	01892412957-FY15	00000914	1,691.90
				003	0030237703 Payment amount : \$4,826.69	unt : \$4,826.69
	10/28/2015	0030527266		00890000000035425	00000952	41.58
		0030527266		008900000000035443	00000957	136.92
		0030527266		008900000000035444	00000955	137.85
		0030527266		008900000000035445	95600000	136.79
		0030527266		00890000000003554	00000953	132.27

Payment Date: Between Jul 1, 2015 and Dec 31, 2015

Vendor	Payment Date	Reference	Message	Invoice ID	<b>1</b>	Voucher Gross
HUNTINGTON NATIONAL BANK	10/28/2015	0030527266		000000000000000000000000000000000000000		Amount
				ADCCCOONDONNONCONO	00000954	2,229.45
		003052/266		August 2015	00000951	15.00
				003	0030527266 Payment amount: \$2,829.86	mount: \$2,829.86
	12/09/2015		0030698154 ACCOUNT: 01891935590	008900000000035754	99600000	132.45
		0030698154	ACCOUNT: 01892345121	00890000000035825	29600000	138.12
		0030698154	ACCOUNT: 01892412957	008900000000035844	89600000	136.95
		0030698154	ACCOUNT: 01892413134	00890000000035846	0000000	136.83
		0030698154	ACCOUNT: 01892977065	00890000000035981	00000971	2,570.46
		0030698154	ACCOUNT: 1893080919	September 2016	00000972	15.00
		0030698154	0030698154 ACCOUNT:01892413105	008900000000035845	69600000	137.85
				003	0030698154 Payment amount: \$3,267.66	mount: \$3,267.66
JPMORGAN CHASE BANK NA	08/28/2015	0030237767	ODNR WATERCRAFT - GRAND LAKE ST. MARY'S ACCT# 0010000000721252836	JUNE 2015	00000916	196.00
				<b>)0</b>	0030237767 Payment amount : \$196.00	amount : \$196.00
	10/01/2015		0030374907 PO:106 ACCT: 001000000704346915	000100000001474250 00000937	00000937	373.91
				90	0030374907 Payment amount: \$373.91	amount: \$373.91
	12/18/2015		0030730852 Account: 001 0000000704346915	August 2015	08600000	343.91
		0030730852	Account: 001-000000721252836	000100000001476480	00000982	38.93
		0030730852	Account: 001-00000704346915	000100000001476428	00000981	363.91
				<b>90</b>	0030730852 Payment amount : \$746.75	amount : \$746.75
KEYBANK NATIONAL	07/27/2015	0030077795	PO: 100 ACCT: 14511001050 ATTN: Candy Scarberry	15050001123	90600000	63,767.77
ASSOCIATION				00300	0030077795 Payment amount: \$63,767.77	ount: \$63,767.77
		0030077796	0030077796 PO:100 ACCT: 0900160	0000EN3U2000	20600000	9,084.57
				)200	0030077796 Payment amount: \$9,084.57	nount: \$9,084.57

Payment Date: Between Jul 1, 2015 and Dec 31, 2015

Vendor	Payment Date	Reference	Message	Invoice ID	Voucher ID	Voucher Gross Amount
KEYBANK NATIONAL ASSOCIATION	07/28/2015	0030081298	PO: 100 ACCT: 149681006396 attn: Candy Scarberry	15050001402	0000000	14,750.19
				0030	081298 Payment	0030081298 Payment amount: \$14,750.19
	08/28/2015	0030237846	PO: 100 ACCT: 0900160	0000FLWMB000	00000918	8,603.67
				003	10237846 Paymer	0030237846 Payment amount: \$8,603.67
		0030237847	ATTN: Candy Scarberry PO: 100 ACCT: 14511001050	150600001658	00000017	58,418.96
		0030237847	ATTN: CAREN SCARBERRY PO: 100 ACCT: 149681006396	150600001667	00000919	10,344.49
				0030	1237847 Payment	0030237847 Payment amount : \$68,763.45
	10/01/2015	0030375336	ATTN: Candy Scarberry PO:111 ACCT:149681006396	15070001096	00000040	6,458.58
				003	0375336 Paymen	0030375336 Payment amount: \$6,458.58
	10/07/2015	0030396106	ATTN: Candy Scarberry PO: 111 ACCT: 14511001050	150600001658	68600000	57,619.52
				0030	396106 Payment	0030396106 Payment amount: \$57,619.52
	10/09/2015		0030407552 ATTN: Candy Scarberry PO: 111 ACCT: 0900160	00006G73V000	88600000	8,548.50
				£00	0407552 Paymen	0030407552 Payment amount: \$8,548.50
	10/28/2015	0030527544	1	000HB689000	00000949	8,625.84
				E00	0527544 Paymen	0030527544 Payment amount : \$8,625.84
		0030527546		15080001040	00000000	54,220.10
		0030527546		15080001059	00000948	6,483.51
				0030	527546 Payment	0030527546 Payment amount: \$60,703.61
	12/11/2015	0030710111	0030710111 Account: 0900160	0000J84NN000	00000974	7,934.99
				003(	0710111 Paymen	0030710111 Payment amount : \$7,934.99
		0030710113	Account: 149691006396	15090001398	9/600000	8,117.17
				):00	0710113 Payment	0030710113 Payment amount: \$8,117.17
	12/14/2015	0030712187	Account:14511001050	15090001389	00000975	60,598.27
				0030	712187 Payment	0030712187 Payment amount : \$60,598.27

Payment Date: Between Jul 1, 2015 and Dec 31, 2015

Vendor	Payment Date	Reference	Message	Invoice ID	Voucher	Voucher Gross Amount
PNC BANK NA	07/27/2015	0030078145	PO: 95 ACCT: 4006903911	May 2015	00600000	764.16
				90	30078145 Paym	0030078145 Payment amount : \$764.16
	07/28/2015	0030082257	PO: 95 ACCT: 4210144131	May 2015	00000001	36.04
				0	030082257 Payr	0030082257 Payment amount: \$36.04
	08/28/2015	0030238342	O D N R DIVISION OF WATE ACCT# 1000005500	JUNE 2015	00000921	28.64
		0030238342	STATE OF OHIO ACCT# 0001629970	JUNE 2015	00000000	919.24
				8	30238342 Paym	0030238342 Payment amount: \$947.88
	10/01/2015	0030379226	0030379226 PO: 107 ACCT: 0001629970 Ju	JULY 2015	00000941	803.96
		0030379226	PO:107 ACCT: 1000005500	JULY 2015	00000942	24.24
				8	30379226 Paym	0030379226 Payment amount : \$828.20
	10/28/2015	0030528568	80	0815712975	00000947	828.87
		0030528568	80 .	0815713033	00000946	22.91
				8	30528568 Paymo	0030528568 Payment amount: \$851.78
	12/11/2015	0030710360	Account: 0001629970	SEPTEMBER 2015	22600000	754.55
		0030710360	Account:0001629970 SEPT	SEPTEMBER 2015	82600000	261.96
				0030	710360 Paymen	0030710360 Payment amount : \$1,016.51
US BANK NATIONAL	07/27/2015	0030078523	PO:96 ACCT:1-301-0722-6339	May 2015	80600000	180.03
ASSOCIATION				00	30078523 Payme	0030078523 Payment amount: \$180.03
	08/28/2015	0030238828	OHIO DEPT OF NATURAL RESOURCES ACCT# 1-301-0722-6339	JUNE 2015	00000026	173.29
				00	10238828 Рауте	0030238828 Payment amount: \$173.29
	10/01/2015	0030382865	0030382865 PO: 113 ACCT:1-301-0722-6339	JULY 2015	00000943	172.25
				00	0382865 Payme	0030382865 Payment amount: \$172.25
	10/05/2015	0030389281	PO: 113 ACCT: 1-301-2139-9971	JUNE 2015	00000944	2,273.73
				0030	389281 Paymen	0030389281 Payment amount: \$2,273.73

Payment Date: Between Jul 1, 2015 and Dec 31, 2015

# Regular Mailed Payment - System Check

Vendor	Payment Date	Reference	Message		Invoice ID	Voucher	Voucher Gross Amount
JS BANK NATIONAL ASSOCIATION	10/28/2015	10/28/2015 0030529582 -		-	Aug-15	00000945	172.07
						0030529582 Payme	0030529582 Payment amount: \$172.07

36 Regular Mailed Payment - System Check payment(s) containing 61 voucher(s) with a total value of : \$410,552.04

Payment Date: Between Jul 1, 2015 and Dec 31, 2015

## Return To Agency - System Check

Vendor	Payment Date	Reference	Message	Invoice ID		
FIFTH THIRD BANK	08/28/2015	0030239155	PO: 105 ACCT: 7282584742	7,000,000		Voucner Gross Amount
		1		JUNE 2015	00000924	130.38
		0030239155	PO: 105 ACCT: 7283520125	JUNE 2015	00000923	129.00
		0030239155	PO: 105 ACCT: 7283960099	JUNE 2015	00000925	81.19
		0030239155	PO:105 ACCT: 72181859475	JUNE 2015	00000922	102 61
					0030239155 Pay	0030239155 Payment amount : \$443.18
	10/01/2015	0030384103	ATTN: Beth Schneider PO: 109 ACCT: 7281859475	JULY 2015	00000928	04 60
		0030384103	ATTN: Beth Schneider PO: 109 acct: 7283960099	JULY 2015	00000029	221.86
					0030384103 Pay	0030384103 Payment amount: \$319.46
	10/28/2015	0030530132	ı	08-15-011335	00000961	100.49
		0030530132	,	08-15-011349	65600000	110.39
		0030530132		08-15-011356	09600000	76.89
					0030530132 Pay	0030530132 Payment amount: \$287.77
		0030530133	ı	08-15-011328	00000958	09'96
	:				0030530133 Pa	0030530133 Payment amount: \$96.60
	12/09/2015	0030701051	Account: 7281859475	September 2016	00000962	96.77
		0030701051	Account: 7282584742	September 2016	69600000	118.64
		0030701051	Account: 7283520125	September 2016	9600000	120.67
		0030701051	Account: 7283960099	September 2016	00000964	75.83
					0030701051 Pay	0030701051 Payment amount: \$411.91
FIRST MERIT CORPORATION	12/16/2015	0030719849	Account: 50-5024-2607	September 2015	62600000	413.00
					0030719849 Рауг	0030719849 Payment amount: \$413.00
HUNTINGTON NATIONAL BANK	10/05/2015	0030389826	ATTN: Beth Schneider PO: 108 ACCT: 01891935590	00890000000034959	00000030	140.87
		0030389826	ATIN: Beth Schneider PO: 108 ACCT: 01892345121 ATTN: Beth Schneider PO: 108 ACCT: 01892412957	00890000000035030	00000931	144.89
						744.07

Payment Date: Between Jul 1, 2015 and Dec 31, 2015

## Return To Agency - System Check

Payment Date Reference
10/05/2015 0030389826 ATTN: Beth Schneider PO: 108 ACCT: 01893977055
030389826 ATTN: Beth Schneider PO:108 ACCT:01892413105
030389826 ATTN: Beth Schneider PO:108 ACCT:01892413134
030389826 ATTNI Beth Schneider PO: 108 ACCT: 01893080919

7 Return To Agency - System Check payment(s) containing 22 voucher(s) with a total value of : \$5,224.76

Sign out

**Favorites** Main Menu Accounts Receivable AR Custom Batch Processes ISTV Viewer Page myOhio.gov Home Add to Favorites Accounts Receivable Accounts Payable **Business Unit** Invoice Date TOS01 01/12/2016 Voucher ID: 00018334 Invoice No 6R1775 Supplier ID DAS01 Invoice Total 19.070 Supplier Name DEPARTMENT OF ADMINISTRATIVE SERVICES 30 E BROAD ST 40TH FLR Origin E80 **COLUMBUS** ОН 43215 Schedule Pay Date 01/14/2016 Match Status No Match Payment Date Pending Approval Status **Budget Status** Valid Post Status Unposted Replacement (Payment ID) Attachments (1)

Previous in List

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Accounts Receivable | Accounts Payable



## 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 October 2015 – December 2015, are \$46,875.01.

Gosh Mandel
CHAIRMAN
Staley Cumber Pander
SECRETARY (
January 26, 2016
$\mathscr{U}$ DATE $\mathscr{U}$

#### Interactive Voice Recognition Project 2nd Quarter (October 2015 through December 2015) Fiscal Year 2016

Invoice Number: FY16\_BDP\_QTR2

Personal Services	October 2015			Amount
	October 2015	Reven	IT Services - FTE ue Management - FTE	9,900.00 5,391.67
	November 2015			
			IT Services - FTE	9,900.00
		Reven	ue Management - FTE	5,391.67
	December 2015			
			IT Services - FTE	9,900.00
			ue Management - FTE	5,391.67
		Pe	rsonal Services Total	45,875.01
ValD O				
VoIP Connections	LIO BANK (V. ID O		Voucher	Amount
	US BANK (VoIP S	street)	00018228	1,000.00
		V	oIP Connection Total	1,000.00
			Invoice Total	46,875.01

BDP IVR Invoice - FY2016 1/11/2016



#### **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

Mike DeWine Attorney General

Dave Yost Auditor of State

## 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:

- o 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).
- o **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.
- o 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.
- o 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 inhouse 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.



## 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 [MAPSYS] for November 2015, are \$3,594.50.

Josh Mandel
CHAIRMAN
Stacybunkerlander
SECRETARY
January 28, 2016
$\mathcal{U}$ DATE $\mathscr{V}$



### **INVOICE**

MAPSYS, INC. 920 Michigan Avenue Columbus, Ohio 43215-1109

Customer No.	Project No.	Invoice Dat	е	Invoice Number
2228	2028	11/30/2	015	49782
Mapsys FED II 31-112792		erms Davs	ر	Invoice Amount 3,594.50

Bill To:

OHIO TREASURER OF STATE 30 East Broad St.10th Fl. Columbus, Ohio 43266

ATTEN: Jane Wolfe, Fisc Of

Ship To:

OHIO TREASURER OF STATE 30 East Broad St.10th F1. Columbus, Ohio 43266

ATTEN: Jane Wolfe, Fisc Of

SERVICE				T	
DATE	DESCRIPTION	RATE	HOURS		AMOUNT
11-02-15	N BYRD	91.00	4.00	\$	364.00
11-09-15	N BYRD	91.00	2.00	\$	182.00
11-16-15	N BYRD	91.00	8.50	\$	773.50
11-18-15	N BYRD	91.00	9.00	\$	819.00
11-19-15	N BYRD	91.00	8.00	\$	728.00
11-23-15	N BYRD	91.00	8.00	\$	728.00
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	Sub-Total			\$	3,594.50
	Tax			\$	0.00
	Invoice Total			\$	3,594.50

Hours: Project Total

39.50

This Period

39.50

BILLING PERIOD FROM:11/02/15 TO: 11/29/15

BDP

PO#COPS-IVR Staff Suppl

2228 2028

COPS

Page:

1 of

1

**MAPSYS** 

OHIO TREASURER OF STATE 30 East Broad St.10th Fl. Columbus, Ohio 43266 Customer No. Project No. Invoice Date 2228 2028 11/30/2015 Invoice Number 49782 11/30/2015 Mapsys FED ID. Terms Invoice Amount 31-1127929 30 Days \$ 3,594.50



#### **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

Mike DeWine Attorney General

Dave Yost Auditor of State

## 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:

- o 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).
- O 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.
- o 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.
- o FreePBX Module in Asterisks that specifically handles the call center intelligence.
- o **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:

- o **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.
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### 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.
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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.



## 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 [MAPSYS] for December 2015, are \$6,336.33.

Gol Mandel CHAIRMAN
CHAIRMAN
Streng umberårder SECRETARY
SECRETARY
January 28, 2016
// DATE



## **INVOICE**

MAPSYS, INC.
920 Michigan Avenue
Columbus, Ohio 43215-1109

Customer No.	Project No.	Invoice Date	Invoice Number	
2228	2028	12/30/2015	50108	
Mapsys FED ID 31-112792		erms Days \$	Invoice Amount 6,336.33	

Bill To:

OHIO TREASURER OF STATE
30 East Broad St.10th Fl.

Columbus, Ohio 43266

ATTEN: Jane Wolfe, Fisc Of

Ship To:

OHIO TREASURER OF STATE

30 East Broad St.10th Fl. Columbus, Ohio 43266

ATTEN: Jane Wolfe, Fisc Of

SERVICE DATE	DESCRIPTION	RATE	HOURS		AMOUNT
11-30-15	N BYRD	91.00			
12-02-15	N BYRD	91.00	9.00 8.83	\$ \$	819.00
12-03-15	N BYRD	91.00	9.40		803.53
12-03-15	N BYRD	91.00	6.90	\$ \$	855.40
12-07-15	N BYRD	91.00	5.25		627.90
12-10-15	N BYRD	91.00		\$	477.75
12-10-15	N BYRD	91.00	6.00	\$	546.00
12-14-15	N BYRD		8.50	\$	773.50
12-16-15	N BYRD	91.00	8.00	\$	728.00
12-17-15	N BIRD	91.00	7.75	\$	705.25
Martin 1					
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	Sub-Total			\$	6,336.33
	Tax			\$	0.00
	Invoice Total			\$	6,336.33

Hours: Project Total

109.13

This Period

69.63

BILLING PERIOD FROM:11/30/15 TO: 12/27/15

PO#COPS-IVR Staff Suppl

2228 2028

DATE.

APPROVED BY:

116116

BDP

Page:

1 of

1

NAPSYS SYSTEMS & SOLUTIONS

> OHIO TREASURER OF STATE 30 East Broad St.10th Fl. Columbus, Ohio 43266

Customer No. 2228	Project No.	Invoice Date	Invoice Number
	2028	12/30/2015	50108
Mapsys FED 31-112792	: 14일 전 14일 14일 14일 14일 14일 14일 14일 14일 14일 14일	erms Days	Invoice Amount \$ 6,336.33



#### **RESOLUTION - 05**

#### December 11, 2015

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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

Mike DeWine Attorney General

Dave Yost Auditor of State

## 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.

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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:

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#### Hardware:

- o 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).
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### **Future Technical Overview:**

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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 Columbus Dispatch advertising fees invoice #353091 for December 2015, are \$324.89.

CHAIRMAN

Stally Under Goder

SECRETARY



P.O. Box 182537, Columbus, Ohio 43218-2537

Address Service Requested

TREASURER OF STATE Brian Miller 30 E Broad St. 9th Floor COLUMBUS, OH 43215

RECEIVED

TREASURER STATE OF OHIO

# **ThisWeek** columbus CAPITALSTYLE

#### Advertising Invoice/Statement Information

homegarden CNS Printing

Billed Account Number: Billing Date: Billing Period: Advertiser/Client Name: Advertiser/Client Number: Accounts Receivable: Advertising Bookkeeping: Terms of Payment: Statement ID: **Current Amount Due:** 

**Total Amount Due:** 

10175772 12/31/2015 12/01/2015 - 12/31/2015 TREASURER OF STATE 10175772 (614) 461-8880 (614) 461-5019 Net + 30 0000353091 \$324.89

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\$1,422.16

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#### A 2.5% convenience fee will be added to any payments made by credit card.

Thank you for advertising. We appreciate your business!

PLEASE DETACH AND RETURN LOWER PORTION WITH YOUR PAYMENT. Please include your Account Number on your CHECK.



STATEMENT OF ACCOUNT						
\$324.89						
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\$0.00						
\$0.00						
\$0.00						
\$1,422.16						

#### Advertising Invoice/Statement Information

Statement ID: Billing Period: Billed Account Number: Advertiser/Client Number: Advertiser/Client Name: Total Amount Due: \$1,422.16

0000353091 12/01/2015 - 12/31/2015 10175772

10175772

TREASURER OF STATE

Make checks payable to: The Dispatch Printing Company

THE DISPATCH PRINTING COMPANY PO BOX 182537 **COLUMBUS OH 43218-2537** 



## 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 The Plain Dealer [Northeast Ohio Media Group] advertising fees invoice #840402310 for December 2015, are \$419.16.

CHAIRMAN

SECRETARY

January 21, 2016

DATE

#### NORTHEAST OHIO MEDIA GROUP

THE PLAIN DEALER | 6 cleveland.com | SUN NEWS 1801 Superior Avenue • Suite 100 Cleveland, Ohio 44114 FED ID 26-1553329

CREDIT QUESTIONS (216)999-4040 BILLINGQUESTIONS@PLAIND.COM

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4	ADVERTISER INFORMATION										
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NORTHEAST OHIO MEDIA GROUP	1 PERIOD ENDING	2	ADVER	TISER / CLIEN	NT NAME
THE PLAIN DEALER	12/31/2015	STATE	TREASURER	JOSH I	MANDEL
CINCINNATI, OHIO 45263-0504		4	6 AG	COUNT NO.	

BOARD OF

TERMS OF PAYMENT DUE UPON PRESENTATION

INVOICE NUMBER

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If you dispute any charges, check here and complete other side.

TOTAL AMOUNT DUE AMOUNT ENCLOSED 1,826.34

If you are paying more than one account, check here.

MAKE CHECK PAYABLE TO NORTHEAST OHIO MEDIA GROUP LLC AND INCLUDE YOUR ACCOUNT NUMBER ON YOUR CHECK

937 1 MB 0.436

STATE TREASURER JOSH MANDEL BOARD OF DEPOSIT 30 E BROAD ST FL 9 COLUMBUS, OH 43215-3414



NORTHEAST OHIO MEDIA GROUP P.O. BOX 630504 CINCINNATI, OHIO 45263-0504



## 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 Freedom Media Group of Ohio, Inc. [Cols. Post] invoice #43835 advertising fees for November 2015, are \$242.51.

CHAIRMAN

SECRETARY

DATE

CHAIRMAN

CHAIRMAN

Augusty 20, 2016

## Freedom Media Group of Ohio, Inc. (P)

Freedom Media Group of Ohio, Inc. (P) Tel: (614) 224-6723 Fax: (614) 224-7998 770 E. Main Street

Bill To

(614)224-6723 accounting@fmgoh.com http://www.columbuspost.com

Columbus, OH 43205

### RECEIVED

DEC 18 2015

Date	Invoice #
11/05/2015	43835
Terms	Due Date
Due on receipt	11/05/2015

Invoice

TREASURER
STATE OF OHIO

Attn: Brian Miller State Treasurer of Ohio 30 E. Broad St 9th Floor Columbus, OH 43215

Amount Due	Enclosed
\$242.51	

Please detach top portion and return with your payment.

Sales Rep Н Quantity Rate Amount Activity 33.45 7.25 242.51 • Legal Advertising inches in Columbus Post • RE: RFP for Banking Services • FOR YOUR CONVENIENCE, WE ACCEPT THE FOLLOWING MAJOR CREDIT CARDS: VISA, MASTERCARD AND DISCOVER. • NOW AVAILABLE ELECTRONIC INVOICES AND TEARSHEETS! IF YOU PREFER TO RECEIVE YOUR INVOICE AND TEARSHEET OK TO PAY ELECTRONICALLY, PLEASE EMAIL YOUR REQUEST TO: accounting@fmgoh.com PPROVED BY: INVOICE IS AT NET. DUE UPON RECEIPT. FINANCE CHARGES OF Total 1.25% PER MONTH ON INVOICES OVER 30 DAYS.



## 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 The Plain Dealer [Northeast Ohio Media Group] advertising fees invoice #0740402310 for November 2015, are \$1,007.98.

CHAIRMAN

Alley Lumber ander

SECRETARY

Alley 20, 2016

### NORTHEAST OHIO MEDIA GROUP

THE PLAIN DEALER | cleveland.com | SUN NEWS 1801 Superior Avenue • Suite 100 Cleveland, Ohio 44114 FED ID 26-1553329

CREDIT QUESTIONS (216)999-4040 BILLINGQUESTIONS@PLAIND.COM

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STATE TREASURER JOSH MANDEL BOARD OF DEPOSIT 30 E BROAD ST FL 9 COLUMBUS, OH 43215-3414

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NORTHEAST OHIO MEDIA GROUP P.O. BOX 630504 CINCINNATI, OHIO 45263-0504 0740402310



## 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 Enquirer media advertising fees invoice #8168985 for November 2015, are \$651.48.

CHAIRMAN

SECRETARY

Audry 20, 2016

DATE

INCOMPANY
312 ELM ST., CINCINNATI, OH 45202-2754

RECEIVED

DEC 08 2015

TREASURER

STATE OF OHIO

STATE S8

OHIO STATE TREASURER
30 E BROAD ST FL 9
COLUMBUS OH 43215-3414

ADVERTISER/CLIENT NAME OHIO STATE TREASURER TERMS OF PAYMENT DUE ON - 12/20/15 BILLING PERIOD AMOUNT PAID 11/02/15 - 11/29/15 TOTAL AMOUNT DUE \$ 1,103.88 INVOICE NUMBER PAGE # BILLING DATE 1 0008168985 11/28/15 BILLED ACCOUNT NUMBER 135091 AGENCY / ID NUMBER

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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 Enquirer media advertising fees invoice #8219438 for December 2015, are \$806.32.

CHAIRMAN

Staly bunber ander
SECRETARY

January 20, 2016
DATE

A GANNETT COMPANY

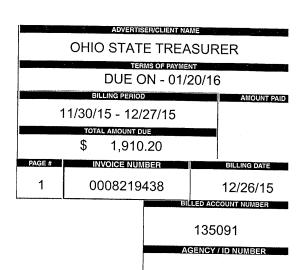
312 ELM ST., CINCINNATI, OH 45202-2754

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TREASURER STATE OF OHIO

OHIO STATE TREASURER 30 E BROAD ST FL 9 COLUMBUS OH 43215-3414

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PLEASE DETACH AND RETURN UPPER PORTION WITH PAYMENT TO THE REMITTANCE ADDRESS ON THE OTHER SIDE

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0008	219438	11/30/15-12/27/15	135091		OHIO STATE TREASURER



## 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 The Plain Dealer [Northeast Ohio Media Group] advertising fees invoice #0740402344 for November 2015, are \$583.44.

CHAIRMAN

Huly Gumberlander

SECRETARY

January 20, 2016

DATE

## NORTHEAST OHIO MEDIA GROUP THE PLAIN DEALER | © cleveland.com | SUN NEWS

E PIAIN DEALER | © cleveland.com | SUN NEWS 1801 Superior Avenue • Suite 100 Cleveland, Ohio 44114 FED ID 26-1553329

CREDIT QUESTIONS (216)999-4040 BILLINGQUESTIONS@PLAIND.COM

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#### 🛊 PLEASE DETACH AND RETURN LOWER PORTION WITH YOUR PAYMENT TO THE ADDRESS BELOW 🛊

NORTHEAST OHIO MEDIA GROUP	1 PERIOD ENDING	2	ADVERTISER / CLIENT NA	ME	3 TE	ERMS OF PAYMENT
THE PLAIN DEALER : @ cleveland.com   SUN NEWS POST OFFICE BOX 630504	11/30/2015	OHIO STATE TREASURER		DUE UPON	PRESENTATION	
CINCINNATI, OHIO 45263-0504	The Millian way and county to a contract contract contract of property of princy and not contract the design of contract		6 ACCOUNT NO.	CONTRACT NO.	7	INVOICE NUMBER
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MAKE CHECK PAYABLE TO NORTHEAST OHIO MEDIA GROUP LLC AND INCLUDE YOUR ACCOUNT NUMBER ON YOUR CHECK

BILLIED TO

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NORTHEAST OHIO MEDIA GROUP P.O. BOX 630504 CINCINNATI, OHIO 45263-0504 0740402344



## 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 The Cincinnati Herald [KGL Media Group] advertising fees for November 2015, are \$600.00.

CHAIRMAN

SECRETARY

JANUARY 20, 2016

DATE

KGL Media Group, Inc. dba Sesh Communications P.O. Box 12244 Cincinnati, Ohio 45212

RECEIVED

11/3/2015 HC11/07/106

DEC 18 2015

Treasurer of State of Ohio Brian Miller 30 E. Broad St., 9th Flr. COLUMBUS, OH 43215

TREASURER

STATE OF OHIO Treasurer of State of Ohio 30 E. Broad St., 9th Flr. COLUMBUS, OH 43215

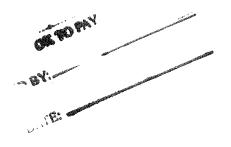
Due on receipt

GS

2 CACH Classified Advertising in The Cincinnati Herald: 2 x 6 ad in 11/7 and 11/14/15 issues -RFB BANKING SERVICES TO THE STATE OF OHIO

300.00

600.C



\$600.00

Payments/Credits

verser ThaCinainnatition 13

\$0.00

**Balance Due** 

\$600.00

513-919-9100

accounting @ Sach Now com



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 Freedom Media Group of Ohio, Inc. [Cols. Post] advertising fees invoice #43851 for November 2015, are \$242.51.

CHAIRMAN

SECRETARY

JANUARY 20, 2016

DATE

# Freedom Media Group of Ohio, Inc. (P) Chio, Inc. (P)

Freedom Media Group of Ohio, Inc. (P) Tel: (614) 224-6723 Fax: (614) 224-7998 770 E. Main Street Columbus, OH 43205

(614)224-6723 accounting@fmgoh.com http://www.columbuspost.com DEC 18 2015

TREASURER STATE OF OHIO Invoice

Date	Invoice#
11/12/2015	43851
Terms	Due Date
Due on receipt	11/12/2015

Bill To

Attn: Brian Miller State Treasurer of Ohio 30 E. Broad St 9th Floor Columbus, OH 43215

Amount Due	Enclosed
\$242.51	

Please detach top portion and return with your payment.

			Sales Rep
			Н
Activity	Quantity	Rate	Amount
Legal Advertising inches in Columbus Post     PER PER OUT	7.25	33.45	242.51
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• FOR YOUR CONVENIENCE, WE ACCEPT THE FOLLOWING MAJOR CREDIT CARDS: VISA, MASTERCARD AND DISCOVER.			
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NOW AVAILABLE ELECTRONIC INVOICES AND TEARSHEETS!			
IF YOU PREFER TO RECEIVE YOUR INVOICE AND TEARSHEET			
ELECTRONICALLY, PLEASE EMAIL YOUR REQUEST TO:			
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DATE:			
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INVOICE IS AT MET DUE UPON DE SEVER DUE.			
INVOICE IS AT NET, DUE UPON RECEIPT. FINANCE CHARGES OF 1.25% PER MONTH ON INVOICES OVER 30 DAYS.		Total	\$242.51



#### 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 Columbus Dispatch advertising fees invoice #350208 for November 2015, are \$1,097.27.

A

SECRETARY

DATE



P.O. Box 182537, Columbus, Ohio 43218-2537

Address Service Requested

# RECEIVED

DEC 18 2015

TREASURER STATE OF OHIO

TREASURER OF STATE Brian Miller 30 E Broad St. 9th Floor COLUMBUS, OH 43215

OK TO PAY

APPROVED BY:

**sweek** columbüs CAPITALSTYLE





homegarden GNS Printing

# Advertising Invoice/Statement Information

Billed Account Number:

Billing Date:

Billing Period:

Advertiser/Client Name:

Advertiser/Client Number:

Accounts Receivable:

Advertising Bookkeeping:

Terms of Payment:

Statement ID:

**Current Amount Due:** Total Amount Due:

10175772

11/30/2015

11/01/2015 - 11/30/2015 TREASURER OF STATE

10175772

(614) 461-8880

(614) 461-5019

Net + 30

0000350208 \$1,097.27

\$1,097.27

DATE:				page 1 of 2
DATE NEWSPAPER REFERENCE	DESCRIPTION-OTHER COMMENTS/CHARGES PUBLICATION SECTION PAGE POSITION	SAU SIZE BILLED UNITS	TIMES RUN RATE	GROSS AMOUNT NET AMOUNT
	Previous Balance			-514.92
11/02 106008310-11022015	Ohio Treasurer of State Request for Proposal ("RFP") U.S. Domestic C Columbus Dispatch Legals-CD 004 Public	1 x 42.00 LI 42	2	257.46_Global 257.46
11/02 106008733-11022015	REQUEST FOR PROPOSAL ("RFP") OF BANKING SERVICES TO TH Columbus Dispatch Legals-CD 006 Public	1 × 63.00 LI 63	2	386.19 -Bank 386.19
11/09 106008310-11092015	Ohio Treasurer of State Request for Proposal ("RFP") U.S. Domestic C Columbus Dispatch Legals-CD 004 Public	1 x 42.00 LI 42	2	257.46 -Caloria 257.46
11/09 106008733-11092015	REQUEST FOR PROPOSAL ("RFP") OF BANKING SERVICES TO TH Columbus Dispatch Legals-CD 004 Public	1 x 63.00 LI 63	2	386.19- Bank 386.19

#### A 2.5% convenience fee will be added to any payments made by credit card.

Thank you for advertising. We appreciate your business!

PLEASE DETACH AND RETURN LOWER PORTION WITH YOUR PAYMENT. Please include your Account Number on your CHECK.

Continued on Next Page ...

# The Columbus

STATEMENT OF ACCOUNT				
CURRENT	\$1,097.27			
30 DAYS	\$0.00			
60 DAYS	\$0.00			
90 DAYS	\$0.00			
120 DAYS	\$0.00			
*UNAPPLIED AMOUNTS	\$0.00			
TOTAL AMOUNT DUE	\$1,097.27			

### Advertising Invoice/Statement Information

Statement ID:

Billing Period:

Billed Account Number:

Advertiser/Client Number:

Advertiser/Client Name:

Total Amount Due: \$1,097.27

11/01/2015 - 11/30/2015

0000350208 10175772

10175772

TREASURER OF STATE

Make checks payable to: The Dispatch Printing Company

THE DISPATCH PRINTING COMPANY PO BOX 182537 **COLUMBUS OH 43218-2537** 





									· -
DATE	NEWSPAPER REFERENCE	DESC	RIPTION-OTHER COMM	ENTS/CHARGES		SAU SIZE	TIMES RUN	GROSS AMOUNT	NET AMOUNT
		PUBLICATION	SECTION	PAGE PC	OSITION	BILLED UN!"S	RATE		
									price
11/25	106013615-11252015	REQUEST FOR PRO	` '		SACTION	1 x 53.00 LI	2	324.89	324.89
		Columbus Dispatch	Legals-CD	006 Public		53			



#### 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 Board of Deposit audit fees [statewide audit], are \$299.25.

Good Mandel
CHAIRMAN
Staley Cumber ander
/ USECRETARY C
January 26, 2016  DATE
// DATE



# Invidice for Sarvices

How to Contact Us: 1-800-282-0370 Monday - Friday 8-4

### Aleksum Summerly

Previous Balance
Current Charges
Payments, Credits
Current Balance
Statement Date: \$0.00
\$299.25

Statement Date: Payment Due Date:

1/30/2016

### Customer Number: 31C04

OHIO STATE BOARD OF DEPOSIT JANE WOLFE, FISCAL OFFICER 30 E. BROAD ST, 9TH FLOOR COLUMBUS OH 43215

# Transalellons

12/31/2015 BILL0000000195858

IPA Agreed Upon Procedure - 31C04FRAN-AI115

\$299.25

\* Now available! Online customer information and electronic billing statements. For more information, please visit https://eservices.ohioauditor.gov

Girrent -	1-30	1.61-60	61-90	91-120	120+	
\$299.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

#### PLEASE RETURN BOTTOM PORTION WITH YOUR REMITTANCE



Balance Due: \$299.25 Payment Due Date: 1/30/2016

Customer Number: 31C04

Customer Name: OHIO STATE BOARD OF DEPOSIT

Make Check Payable To: Treasurer of State of Ohio

### Remit To:

Dave Yost Auditor of State Accounts Receivable Office P.O. Box 711825 Cincinnati, OH 45271-1825

### **Apply Payment To:**

 IPA Agreed Upon Procedure -31C04FRAN-Al115

Amount Enclo	sed:		
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#### NOTICE TO DELINQUENT ACCOUNTS

This certified statement is in accordance with Chapter 117 of the Ohio Revised Code (ORC), which requires that the Auditor of State recover the cost of providing services and the relevant expenses incurred from the public office to which such services relate. ORC Chapter 117 also mandates that the Auditor of State statements be paid immediately.

Please be advised, the timely recovery of the cost incurred by the Auditor of State's office is necessary to meet current payroll and expenses of the employees assigned to field work. Such costs are not funded by the state and therefore cannot be paid if there is not sufficient cash on hand. This necessitates that our office stay appraised of the public offices that are delinquent in paying our statements and that we act to collect them.

This statement provides your office with the account balance at the time the statement was printed and the date that the payment is due. The account balance, less any payments in process that have not been credited, is due by the date specified. Failure to pay the Auditor of State in full by that date, constitutes a delinquent account.

Delinquent accounts will be notified of their delinquency on the next statement or by letter and are due immediately. Failure to remit the delinquent amount to the office of the Auditor of State within ten days after notification may result in the delinquent amount being withheld, pursuant to ORC Section 117.13, by the Office of Budget and Management and/or the County Auditor.

Pursuant to Ohio Rev. Code Section 117.13, the cost of this audit may be charged 100% to the general fund or may be distributed among the general fund and other eligible funds in accordance with Auditor of State Bulletin 2009-007.

## CHANGE OF ADDRESS

NAME:
ATTENTION:
STREET ADDRESS/P.O. BOX:
CITY, STATE:
ZIP CODE:
COMMENTS REGARDING PAYMENT:

# **Current Invoice Charge Detail**

Audit			Hours	Amount
31C04FRAN-AI115	Wood, Trisha A	11/30/2015 - 12/12/2015	3.00	\$199.50
	Blake, William B	11/30/2015 - 12/12/2015	1.00	\$66.50
	Alexander, Leah C	11/30/2015 - 12/12/2015	0.50	\$33.25
		BILL0000000195858	4.50	\$299.25



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 Board of Deposit audit fees [statewide audit], are \$33.25.

Josh Mandel
CHAIRMAN
they curberfander  SECRETARY
SECRETARY C
February 2, 2016
$ ext{DATE}$





# RECEIVED

FEB 02 2016

Invoice for Services

TREASURER STATE OF OHIO How to Contact Us: 1-800-282-0370 Monday - Friday 8-4

Previous Balance \$299.25
Current Charges \$33.25
Payments, Credits \$0.00
Current Balance \$332.50

Statement Date: 1/31/2016

Payment Due Date:

Account Summary

3/1/2016

OHIO STATE BOARD OF DEPOSIT JANE WOLFE, FISCAL OFFICER 30 E. BROAD ST, 10TH FLOOR COLUMBUS OH 43215

Customer Number: 31C04

# Transactions 12/31/2015 Balance Brought Forward \$299.25 01/31/2016 BILL0000000197328 IPA Agreed Upon Procedure - 31C04FRAN-AI115 \$33.25



Current	1-30	31-60	61-90	91-120	120+	
\$332.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

PLEASE RETURN BOTTOM PORTION WITH YOUR REMITTANCE





Balance Due: \$332.50 Payment Due Date: 3/1/2016 Customer Number: 31C04

Customer Name: OHIO STATE BOARD OF DEPOSIT

Make Check Payable To: Treasurer of State of Ohio

#### Remit To:

Dave Yost Auditor of State Accounts Receivable Office P.O. Box 711825 Cincinnati, OH 45271-1825

# **Apply Payment To:**

 IPA Agreed Upon Procedure -31C04FRAN-Al115

- Other

Amount Enclosed:	
------------------	--

#### NOTICE TO DELINQUENT ACCOUNTS

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Pursuant to Ohio Rev. Code Section 117.13, the cost of this audit may be charged 100% to the general fund or may be distributed among the general fund and other eligible funds in accordance with Auditor of State Bulletin 2009-007.

## **CHANGE OF ADDRESS**

NAME:	
ATTENTION:	
STREET ADDRESS/P.O. BOX:	
CITY, STATE:	
ZIP CODE:	
COMMENTS REGARDING PAYMENT:	<del></del>

**Current Invoice Charge Detail** 

Audit			Hours	Amount
31C04FRAN-AI115	Alexander, Leah C	1/8/2016 - 1/9/2016	0.50	\$33.25
		BILL000000197328	0.50	\$33.25