Kansas City Financial Center

Customer Advisory Board

Transaction Reporting System

Action Planning for your TRS Transition

July 28, 2011

Stan Frye, TRS Product Manager

Agenda

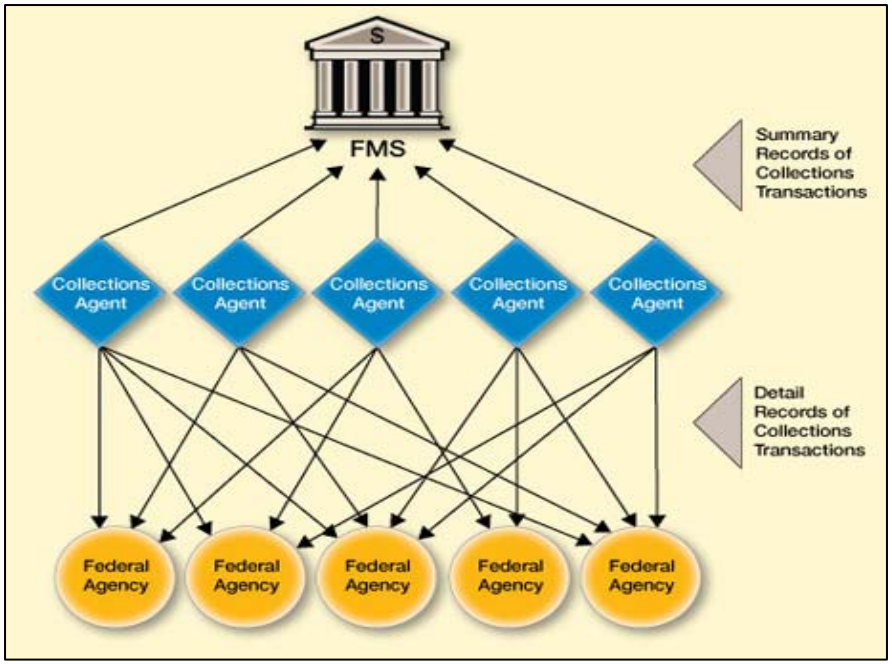
- What is TRS?
- TRS Reporting Options & Delivery Methods
- CA$HLINK II to TRS Crosswalk
- Action Planning
- TRS Enrollment
- Contact Information and Resources
- Questions

What is TRS?

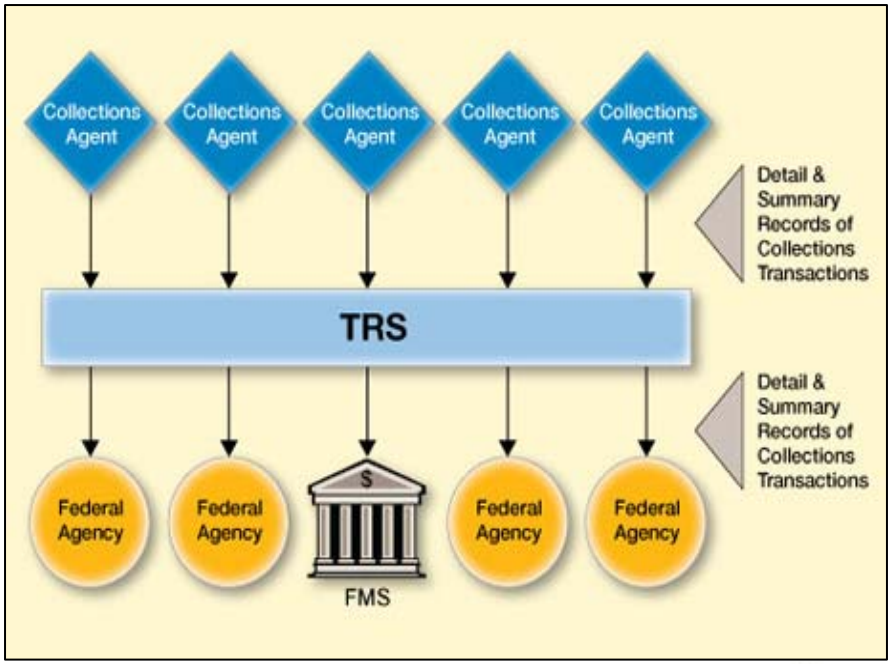
What is TRS & what will TRS do?

- **TRS is the FMS collections transaction broker, data warehouse, and reporting solution**

Current Information Flow



TRS Information Flow



Benefits of TRS

- **Single Touch Point**
  - **Convenient.** Exchange of all financial transactions across all collections systems
  - **More information.** Centralized repository containing detailed and summarized records of all revenue collections transactions processed by FMS systems
  - **Accessible.** Web-based application that allows access to information and reports anytime, anywhere
- **Cost Savings**
  - **Efficient.** Reduces redundancy in reporting and functionality across collections systems and business lines
  - **Flexible.** Reports can be accessed online or saved to the users' workstations
  - **Standardization.** Normalizes financial transaction reporting and standardizes the availability of financial information across all settlement mechanisms and collections systems
- **Compliance and Training**
  - **GWA Compliant.** Supports the reporting of classification information for the Government-Wide Accounting (GWA) Modernization initiative
  - **Online Training.** Integrated Web-based Training (WBT) can be easily accessed within the application

Data Repository

- **Types of Data**
  - **Financial Data.** All information needed to settle a transaction, move funds to the Treasury, and perform other financial and accounting functions
  - **Program Data.** Unstructured agency-specific data associated with collections. Typically, it includes remittance information posted to receivables
- **Planned Retention Period**
  - **Financial Data:** 7 years
  - **Program Data:** 7 years
  - **Litigation-related Data:** indefinitely

TRS Reporting Options & Delivery Methods

TRS Reporting Options & Delivery Methods

- **TRS Output Options**
  - **Standard Reports** – Provides a standard set of reports that can be produced on demand or on a scheduled basis. Report output can be viewed online or can be saved to a user's workstation in PDF, Excel, or CSV format.
  - **XML Extract Files** – Allows a user to schedule creation of a file of data in the FMS XML Transaction Schema format
- **TRS Delivery Methods**
  - **Download** – Allows a user to transfer or save a file from TRS to the user's workstation. The download may be a TRS Standard Report or a XML Extract File. Most users will download TRS reports.
  - **File Transmission** – Provides the ability for an agency's system to receive an extract of data directly from TRS

TRS Standard Reporting Functionality

- **Current TRS Standard Transaction Reports**
  - Voucher / Voucher Detail
  - Financial Transaction Summary / Detail
  - Fedwire Message Summary / Detail
  - Plastic Card Summary / Detail
  - ACH Summary / Detail
  - GWA Entries / Detail
  - **Note:**
    - Agencies may specify parameters (ALC, accounts, date range, etc.)
- **Upcoming Functionality in Agency Reporting Iteration 3 (ARI 3)**
  - Optional prompts and scheduling
  - Downloadable reports with details
  - Updates to the existing User Profile Summary Report to assist Security Users
  - Updates to the existing Voucher Report to view preliminary vouchers

TRS XML Extract Functionality

- **Delivery of data in one standard FMS XML Transaction Schema format**
- **Flexibility to specify selection and scheduling criteria**
  - **Agency selects content**
    - Summary Only
      - Voucher-level information
    - Detail Only
      - Individual collection transaction-level information (credit card transactions, wires, ACH transactions)
    - Summary and Detail
      - Voucher-level information along with any associated detail transactions
  - **Agency selects parameters**
    - Frequency (daily, weekly, monthly)
    - Selection criteria (ALCs, accounts, date range, input systems, etc.)

Technical Requirements

- **TRS Standard Reports - Created in Business Objects**
  - Reports can be accessed online and may be downloaded into PDF, Excel, and CSV formats
  - TRS supports:
    - Internet Explorer 7.0 and 8.0
    - Adobe Reader 9.0
- **TRS XML Extract Files - Created in the FMS XML Schema format**
  - TRS XML Extract Files Specification
    - http://www.fms.treas.gov/trs/documents/xml_spec.pdf
  - FMS XML Schema
    - http://fms.treas.gov/eda/xml
  - Files under 10 MB require no additional software if downloaded from TRS application
  - Files over 10 MB are pushed automatically via Connect: Direct
  - TRS standard for system-to-system interface is VPN over the Internet using Connect:Direct

CA$HLINK II to TRS Crosswalk

Voucher Data

	CA$HLINK II	TRS
View Online	– Agency Voucher Report ▪ Summary Results ▪ Drill to Voucher Detail	– Voucher Report ▪ Summary Results ▪ Drill to Voucher Detail
Download to Desktop	– Agency Voucher Report ▪ Save Agency Voucher Report as CSV ▪ Save individual details as CSV	– Voucher Report ▪ Save Voucher Report as CSV ▪ Save individual details as CSV
Scheduled Downloads	– Voucher Query (CSV) ▪ Limited number of data elements – Voucher Query Detail (CSV) ▪ All data elements	– **In ARI 3:** Voucher Summary (PDF, Excel, or CSV) – **In ARI 3:** Voucher Detail Download (PDF, Excel, or CSV) – Agency XML
File Transmission	– Custom Fixed Format – Comma-delimited	– Agency XML

CA$HLINK II: Voucher Summary Report

07/11/2011 2:46 PM

1 Result(s) Found

Vouchers Summary Report

Voucher Audit Number	Voucher Number	Deposit Date	Voucher Date	Voucher Amount	Voucher ALC	Process Date	ALC	Voucher Type	CAN	ABA	Account Type	Details	REX or Fedwire Details
2011070709999	222222	07/07/2011	06/10/2011	$1,477.19	00009997	07/07/2011	00009997	215	000179	041009999	FRB Checks	Details	

Totals	
Total Credits Amount:	$1,477.19
Total Debits Amount:	$0.00
Total Credits Count:	1
Total Debits Count:	0
Total Net Amount:	$1,477.19
Total Count of Vouchers:	1
% Vouchers (count) with Voucher Date = Deposit Date:	0.00%
% Vouchers (dollar) with Voucher Date = Deposit Date:	0.00%

CA$HLINK II: Voucher Detail Report

Voucher Detail Report
for Voucher Audit Number 2011070709999

Voucher Details	
Voucher Audit Number:	2011070709999
Account Type:	FRB Checks
Voucher Number:	222222
Voucher Date:	06/10/2011
Voucher Amount:	$1,477.19
Voucher ALC:	00009997
ALC:	00009997
Voucher Type:	215
Process Date:	07/07/2011
CAN:	000179
ABA:	041009999
Agency Use Block 6:	Arnold AFB Site H0, (POC AA Jones, 999-999-9999), ABC22222
Comments:	$TRS!
Voucher Status:	PROCESSED
Source Type:	FRB
Trace Number:	T0149999
Deposit Date:	07/07/2011

CA$HLINK II: Voucher Detail Report (continued)

Credit or Debit Indicator:	CREDIT
Created By:	FRB
Created Date:	07/07/2011 9:15 PM
Modified By:	
Modified Date:	
Deposit Report Audit Number:	2011070709999
Debit Reason:	
Adjustment Type:	
Adjusted Voucher Number:	0
Cashtrack Amounts Indicator:	N
Tax Classification Code Indicator:	N
Treasury Account Symbols Indicator:	N
Customs Information Indicator:	N
Star Bank Code:	
Corrected Voucher Indicator:	N

Back To Summary

TRS: Voucher Report

Generated:	Jul 8, 2011 11:41:20 AM

Transaction Reporting System (TRS)

Voucher Report

Search Criteria

Business Date:	Between 7/7/2011 and 7/7/2011	Deposit Date:	Between 1/1/2000 and 12/31/2099
CAN:	All	Voucher Date:	Between 1/1/2000 and 12/31/2099
ALC:	All	ABA:	All
Voucher Number:	All	Collection System:	All
Amount:	Between $0.00 and $100,000,000,000,000.00		

Sort Order

Business Date, CAN, ALC, Voucher Type

Report Summary

Total Credit Amount	Total Debit Amount	Total Net Amount	Total Credit Count	Total Debit Count	Total Count of Vouchers
$9,169,871,288.29	$7,744,298.33	$9,162,126,989.96	1,713	614	2,327

Vouchers

Voucher Number	Voucher Date	Voucher Amount	Credit Ind	Voucher Type	Voucher ALC	CAN	Deposit Date	Business Date	Collection System	Number of Financial Transactions
222222	06/10/2011	$1,477.19	Y	215	00009997	000179	07/07/2011	07/07/2011	OTCnet	0
333333	07/01/2011	$10,450.04	Y	215	00009997	000179	07/07/2011	07/07/2011	OTCnet	0
444444	06/30/2011	$250.00	Y	215	00009998	000179	07/07/2011	07/07/2011	OTCnet	0
555555	06/30/2011	$25.00	Y	215	00009998	000179	07/07/2011	07/07/2011	OTCnet	0

TRS: Voucher Detail Report

Generated:	Jul 8, 2011 11:49:35 AM

Transaction Reporting System (TRS)

Voucher Detail Report

Deposit Information

Voucher Number:	222222
Voucher Date:	06/10/2011
Voucher Amount:	$1,477.19
Voucher ALC:	00009997
Business Date:	07/07/2011
CAN:	000179
Adjustment Indicator:	N
Adjustment Reason:	
Adjustment Reference ID:	
Financial Transaction Count:	0
Cash Flow ID:	
Cash Flow Name:	
Reference Number:	
Reference Code:	
Reference Name:	John Smith, Capt, USAF, DDO, 999-999-9999

Deposit Date:	07/07/2011
Credit Indicator:	Y
Voucher Type:	215
ABA:	04109999
Financial Institution Name:	FINANCIAL INSTITUTION
Deferred 1 Day Amount:	
Deferred 2 Day Amount:	
CLII Trace Number:	
Collection System:	OTCnet
Office Location Code:	
Commercial Indicator:	N
Cost Center Work Unit Code:	9204
Revenue Source Code:	
Federal Account Key Code:	275
Agency Account ID:	

TRS: Voucher Detail Report (continued)

Reference Text
Arnold AFB Site H22, (POC AA Jones, 999-999-9999), ABC22222

Voucher Comments

Additional Data

Foreign Currency Amount:	0
Foreign Currency Code:	
Foreign Exchange Rate:	
Foreign Check Indicator:	N

Accounting Period:	2011
Receipt From Date:	06/10/2011
Receipt To Date:	06/10/2011

Organization Hierarchy

Level	Code
1	DOD
2	DFAS
3	DFAS-IN
4	DSSN 9997
5	AFZZ
6	Arnold AFB
7	FO Arnold

Reported Classification(s)

CKey Class Name	CKey Class Value	Tax Class Code	Credit Ind	Classification Total Amount
Agency Accounting Code	57Z9999.9		Y	$1,477.19

Fedwire Data

	CA$HLINK II	TRS
View Online	– Agency Fedwire Report ▪ Summary Results ▪ Drill to Fedwire Detail	– Fedwire Message Summary Report ▪ Summary Results ▪ Drill to Fedwire Detail
Download to Desktop	– Agency Fedwire Report ▪ Save Agency Fedwire Report as CSV ▪ Save individual details as CSV	– Fedwire Message Summary Report ▪ Save Fedwire Report as CSV ▪ Save individual details as CSV
Scheduled Downloads	– Fedwire Summary (CSV) ▪ Limited number of data elements – Fedwire Message Detail (CSV) ▪ All data elements	– **In ARI 3:** Fedwire Summary (PDF, Excel, or CSV) – **In ARI 3:** Fedwire Download (PDF, Excel, or CSV) – Agency XML
File Transmission	– Custom Fixed Format – Comma-delimited	– Agency XML

CA$HLINK II: Fedwire Message Summary Report

07/11/2011 2:50 PM

1 Result(s) Found

FedWire Message Summary Report

Message Audit Number	Type/Subtype	FRISC Code	Sending ABA	ALC	Settlement Date	Process Date	Amount	Voucher Number	Details
1107070777777	1000	FTR811	026009999	00009998	07/07/2011	07/07/2011	$507,153.73	666666	Details

Totals	
Number of Total Messages:	1
Number of Messages Received:	1
Number of Messages Sent:	0
Amount of Total Messages:	$507,153.73
Amount of Messages Received:	$0.00
Amount of Messages Sent:	$0.00

CA$HLINK II: Fedwire Message Detail Report

Fedwire Message Detail Report
For Message Audit Number 1107070777777

Derived Fields	
Fedwire ID:	2950722
Message Audit Number:	1107070777777
ALC:	
Processed Date:	
FRISC TRANCODE:	FTR811
Process Status:	
Amount:	
Confirmed Date:	07/07/2011
Original ALC:	00009998
Created By User:	
Created By Terminal:	
Corrected By User:	
Corrected By Terminal:	
Voucher Number:	
TGA Status Code:	
TGA IMAD:	
Reversal Audit Number:	

CA$HLINK II: Fedwire Message Detail Report (continued)

IOP Flag:	
Reverse Cancellation Code:	
IMAD:	20110707B6B7IM1C009999
OMAD:	20110707MMQFMP60009999
NONPROC Reason:	
Type/Subtype:	1000
Money Transfer Code:	Y
Reject Reference Number:	
Time Stamp:	
DER Process Date:	
Receiving ABA:	021039999
Sending ABA:	026009999
Cashlink Status:	R
Settlement Date:	07/07/2011
Voucher Audit Number:	
Date Tens:	
Time:	

Message Detail

Display Heading	Field Tag	Tag Detail
Message Disposition	1100	02 P N

CA$HLINK II: Fedwire Message Detail Report (continued)

Acceptance Time Stamp	1110	0707 1647 FT03
OMAD	1120	20110707 MMQFMP99 001510 0707 1647 FT99
Sender Supplied Info	1500	02
Type / Subtype Code	1510	10 00
IMAD	1520	20110707 B6B7IM1C 000305
Amount	2000	+ 0000507153 73
Sender FI	3100	026009999 ABC NYC
Sender Reference	3320	110707W095239999
Receiver FI	3400	021039999 XYZ NYC
Business Function	3600	CTR

CA$HLINK II: Fedwire Message Detail Report (continued)

Instructed Amount	**3710**	**USD** **507153,73**
Beneficiary	**4200**	**BENEFICIARY COURT** **123456 ABC Street** **NEW YORK, NY US** **D** **AGENCY CODE 9999** **CASE NO. 10CV9999**
Originator	**5000**	**98765 ABC STREET** **D** **313219999** **ORIGINATOR LLP**
Originator to Beneficiary	**6000**	**PURPOSE: SETTLEMENT FUNDS** **CLIENT NAME:JOE CLIENT**

Back to Summary Results

TRS: Fedwire Message Summary Report

Generated:	Jul 8, 2011 1:14:33 PM

Transaction Reporting System (TRS)

Fedwire Message Summary Report

Search Criteria

ALC:	All
CAN:	All
Settlement Date:	Between 1/1/2000 and 12/31/2099
Trace Number:	All

Business Date:	Between 7/7/2011 and 7/7/2011
Voucher Number:	All
Sending ABA:	All
Amount:	Between $0.00 and $100,000,000,000,000.00

Sort Order

Business Date, ALC, Trace Number

Report Summary

Total Credit Amount	Total Debit Amount	Total Net Amount	Total Credit Count	Total Debit Count	Total Count of Transactions
$1,233,541,563.52	$449,369,927.20	$784,171,636.32	856	88	944

Fedwire Messages

Voucher Number	ALC	Type/ Sub-Type	Source Financial Transaction ID	Settlement Date	Business Date	Message Amount	Credit Ind	CAN	Sending ABA	Trace Number
555555	00009997	1000	1107070666666	07/07/2011	07/07/2011	$502,877.00	Y	001080	021009999	20110707B1Q8154C009999
666666	00009998	1000	1107070777777	07/07/2011	07/07/2011	$507,153.73	Y	001080	026009999	20110707B6B7IM1C009999
777777	00009998	1000	1107070898989	07/07/2011	07/07/2011	$51,000,000.00	Y	001080	011009999	20110707B1B7TP1C009999

TRS: Fedwire Detail Report

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Transaction Reporting System (TRS)

Fedwire Detail Report

Voucher Summary

Voucher Number	Voucher Date	ALC	Credit Ind	Voucher Amount
666666	07/07/2011	00009998	Y	$507,153.73

Message Summary

Incoming Financial Transaction Type	Settlement Date	Credit Ind	Message Amount	Trace Number	Source Financial Transaction ID
1000	07/07/2011	Y	$507,153.73	20110707B6B7IM1C00I9999	1107070777777

Message Details

Tag Label	Tag Name	Element Name	Element Value
1100	MSG-DISPOSITION	FORMAT-VERSION	02
		TEST-PRODUCTION-CODE	P
		MSG-STATUS-IND	N
1110	ACCEPTANCE-TIMESTAMP	ACCEPTANCE-DATE	0707
		ACCEPTANCE-TIME	1647
		ACCEPTANCE-APPL-ID	FT03
1120	OMAD	OUTPUT-CYCLE-DATE	20110707
		OUTPUT-DESTINATION-ID	MMQFMP99
		OUTPUT-SEQUENCE-NUMBER	001510
		OUTPUT-DATE	0707
		OUTPUT-TIME	1647
		OUTPUT-FRB-APPL-ID	FT99

TRS: Fedwire Detail Report (continued)

1510	TYPE-SUBTYPE	TYPE-CODE	10
		SUBTYPE-CODE	00
1520	IMAD	INPUT-CYCLE-DATE	20110707
		INPUT-SOURCE	B6B7IMZ9Z
		INPUT-SEQUENCE-NUMBER	000305
2000	AMOUNT	AMOUNT	000050715373
3100	SENDER-DI	SENDER-DI-NUMBER	02600 9999
		SENDER-SHORT-NAME	ABC NYC
3320	SENDER-REFERENCE	SENDER-REFERENCE	110707W09523 9999
3400	RECEIVER-DI	RECEIVER-DI-NUMBER	02103 9999
		RECEIVER-SHORT-NAME	XYZ NYC
3600	BUSINESS-FUNCTION	BUSINESS-FUNCTION-CODE	CTR
3710	INSTRUCTED-AMOUNT	CURRENCY-CODE	USD
		INSTRUCTED-AMOUNT	507153,73
4200	BENEFICIARY	BENEFICIARY-ID-CODE	D
		BENEFICIARY-IDENTIFIER	AGENCY CODE 9999
		BENEFICIARY-NAME	CASE NO. 10CV 9999
		BENEFICIARY-ADDRESS-LINE1	BENEFICIARY COURT
		BENEFICIARY-ADDRESS-LINE2	123456 ABC Street
		BENEFICIARY-ADDRESS-LINE3	NEW YORK, NY US

TRS: Fedwire Detail Report (continued)

5000	ORIGINATOR	ORIGINATOR-ID-CODE	D
		ORIGINATOR-IDENTIFIER	
		ORIGINATOR-NAME	ORIGINATOR LLP
		ORIGINATOR-ADDRESS-LINE1	98765 ABC STREET
		ORIGINATOR-ADDRESS-LINE3	NEW YORK 101030001
6000	ORIGINATOR-TO-BENEFICIARY-INFO	ORIGINATOR-TO-BENEFICIARY-LINE1	
		ORIGINATOR-TO-BENEFICIARY-LINE2	

Reported Classification(s)

Ckey Class Name	Ckey Class Value	Tax Class Code	Credit Ind	Classification Total Amount
CG FEDWIRE	800004654000		Y	$507,153.73

ACH Data

	CA$HLINK II	TRS
View Online	– Agency ACH Report ▪ Summary Results ▪ Drill to ACH Detail	– ACH Summary Report ▪ Summary Results ▪ Drill to ACH Detail
Download to Desktop	– Agency ACH Report ▪ Save Agency ACH Report as CSV ▪ Save individual details in NACHA format	– ACH Summary Report ▪ Save ACH Report as CSV ▪ Save individual details as CSV
Scheduled Downloads	– Scheduled ACH Detail in NACHA format	– **In ARI 3:** Scheduled ACH Summary (PDF, Excel, or CSV) – Agency XML
File Transmission	– NACHA Format	– Agency XML

CA$HLINK II: REX ACH Query

07/11/2011 2:19 PM

1 Result(s) Found

REX ACH Query

REX ACH ID	REX Account ID	Return	ALC	Settlement Date	Entry Class	Tran Code	Amount	Identification Number (40-54)	Company/Individual Name (55-76)	Disc. Data	Add. Ind.	Trace Number	Voucher Number	Details
201106030009999	312030	N	00009997	06/03/2011	CCD	22	$5,429.02	204141	FEDERAL PROGRAM AGENCY (INDI		1	021000025209999	444444	Details

Grand Totals

Credits Received Count:	1
Credits Received Amount:	$5,429.02
Debits Received Count:	0
Debits Received Amount:	$0.00
Credits Sent Count:	0
Credits Sent Amount:	$0.00
Debits Sent Count:	0
Debits Sent Amount:	$0.00

CA$HLINK II: REX ACH Query Detail Information

07/11/2011 2:20 PM

1 Result(s) Found

REX ACH Query Detail Information
REX ACH ID: 201106030009999

REX Account ID	ALC	Process Date	Voucher Number	Return
312030	00009997	06/03/2011	444444	N

Detail Record

Transaction Code:	22	CG Transaction ID:	021000025200743000054290211899 9
DFI Account Number:	319999	Receiver DFI ID:	051039999
Identification Number (40-54):	208999	Amount:	$5,429.02
Discretionary Data (77-78):		Company/Individual Name (55-76):	FEDERAL PROGRAM AGENCY (INDIANAPOLIS, IN
Trace Number:	021000025209999	Addenda Indicator:	1

Batch Record

Batch ID:	511552	Service Class Code:	200
Company Name:	SSCVENDOR	Company Discretionary Data:	28645
Company ID:	4001109999	Company Descriptive Date:	
Entry Class:	CCD	Entry Class Description:	03JUN11CAR
Effective Entry Date:	06/03/2011	Settlement Date:	06/03/2011
Originating DFI ID:	02109999	Originator Status Code:	1
Batch Number:	5200640		

Addenda Records

Addenda ID	Type Code	Detail Sequence Number	Addenda Sequence Number	Payment Related Information
2809999	5	5209999	1	\RMR*IV*AF SERVICE SSC ANDREWS ALC 3801, R251100000284\

Back To Summary

TRS: ACH Summary Report

Generated:	Jul 8, 2011 3:05:08 PM

Transaction Reporting System (TRS)

ACH Summary Report

Search Criteria

Agency Account ID:	All
ALC Group:	Individual ALCs
Business Date:	Between 6/3/2011 and 6/3/2011
Financial Transaction Status:	Settled
Settlement Date:	Between 1/1/2000 and 12/31/2099
Trace Number:	All

ALC:	All
Amount:	Between $0.00 and $100,000,000,000,000.00
Cash Flow ID:	All
Sending ABA:	All
Source Financial Transaction ID:	All
Voucher Number:	All

Sort Order

Business Date, ALC, Agency Account ID, Cash Flow ID, Voucher Number, Trace Number

Report Summary

Total Credit Amount	Total Debit Amount	Total Net Amount	Total Credit Count	Total Debit Count	Total Count of Transactions
$32,298,965.43	$2,327.65	$32,296,637.78	2,183	2,817	5,000

Voucher Details

Voucher Number	Voucher Date	Deposit Date	Voucher Type	ALC	Agency Account ID	Cash Flow ID	Number of ACH Transactions	Credit Ind	Voucher Amount
444444	06/03/2011	06/03/2011	215	00009997	800312039999	800312039999	9	Y	$72,198.94

ACH Transactions

Entry Class	Trans Code	Source Financial Transaction ID	Financial Transaction Status	Settlement Date	Business Date	Credit Ind	Amount	Sending ABA	Company Name
CCD	21	051036703346717000023 2765119999	Settled	06/03/2011	06/03/2011	N	$2,327.65	051039999	SSCVENDOR
CCD	22	021000025200743000054 2902119999	Settled	06/03/2011	06/03/2011	Y	$5,429.02	021009999	SSCVENDOR
CCD	22	021000025200745000007 5129119999	Settled	06/03/2011	06/03/2011	Y	$751.29	021009999	SSCVENDOR

TRS: ACH Detail Report

Generated: Jul 8, 2011 3:44:33 PM

Transaction Reporting System (TRS)

ACH Detail Report

Voucher Summary

Voucher Number	Voucher Date	Deposit Date	ALC	Credit Ind	Voucher Amount
444444	6/3/2011	6/3/2011	00009997	Y	$72,198.94

Transaction Detail for 021000025200743000054290211999 9

Trans Code	Entry Class	Settlement Date	Credit Ind	Amount	Cash Flow ID	Cash Flow Name	Agency Account ID	Business Date	Trace Number
22	CCD	6/3/2011	Y	$5,429.02	80031203 9999	FPA - INDI	80031203 9999	6/3/2011	021000025209999

Company/Individual Name	DFI Account Number	Transaction Type	Transaction Status	Reason Code	Reason Description	Receiving ABA
FEDERAL PROGRAM AGENCY	319999	Collection	Settled			051039999

Batch Info

Batch ID	Service Class Code	Company Name	Company ID	Effective Entry Date	Entry Description	Sending ABA
11060302100 0025209999	1	SSCVENDOR	PII	6/3/2011	03JUN11CAR	021009999

TRS: ACH Detail Report (continued)

ACH Entry Detail Record for 021000025200743000054290211999 9

Record Content			
622051036706319999	0000542902209999	FEDERAL PROGRAM AGENCY(INDIANAPOLIS, IN	102100002520 9999

ACH Batch Record for 110603021000025209999

Record Content			
5200SSCVENDOR	28645	9999108468CCD03JUN11CAR	1106031541021000025209999

Addendum Details

Addenda Sequence	Addenda Type Code	Record Content	
1	05	705\RMR*IV*AF SERVICE SSC ANDREWS ALC 3801, R251100000284\	00015209999

Reported Classification(s)

Ckey Class Name	Ckey Class Value	Tax Class Code	Credit Ind	Classification Total Amount
CG ACH	800312039999		Y	$5,429.02

TRS: Agency XML Summary

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<Transmission xmlns="urn:us:gov:treas:fms:BusinessTransaction:v4.3" xmlns:ns2="urn:us:gov:treas:fms:TRS:TradingPartner:v2.3" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" ID="10009999"
TransmissionTimestamp="2011-06-09T10:37:54" BusinessTransmissionCategory="Receivables" InputSystem="TRS" SequenceNumber="1" TotalAmount="13862176.48" TotalCount="46">
  <Summary ID="1" SummaryDate="2011-04-12" SummaryNumber="120001" SummaryType="215" TotalAmount="16861.42" TotalCount="1" DepositDate="2011-04-12" IsCredit="1">
    <AccountClassification ID="1000332100009999" IsCredit="1">
      <Ckey ClassName="CG ACH" ClassValue="800220009999"/>
      <Classification Amount="16861.42"/>
    </AccountClassification>
    <Agency AgencyLocationCode="89009999">
      <CashFlowReference CashFlowName="U.S. DEPT CashFlowIdentifier="800220009999"/>
    </Agency>
    <BankInfo BankName="CREDIT GATEWAY ACH RECEIVER" RoutingNumber="051039999" IsNonDomestic="0"/>
    <FinancialReportingDetails>
      <GovernmentDepositAccount CashlinkAccountNumber="009999"/>
    </FinancialReportingDetails>
    <TransmissionSubmitterDetail InputSystem="CGACH"/>
    <ReferenceGroups>
      <ReferenceGroup ReferenceNumber="800220009999" IsCurrentReference="1"/>
    </ReferenceGroups>
    <TradingPartnerExtensions ID="1">
      <TradingPartnerExtension ID="1">
        <ns2:TRS_TradingPartner_Agreement>
          <ns2:TRS_Summary ID="1" BusinessDate="2011-05-03" AgencyAccountIdentifier="800220009999"/>
        </ns2:TRS_TradingPartner_Agreement>
      </TradingPartnerExtension>
    </TradingPartnerExtensions>
  </Summary>
</Transmission>
```

TRS: Agency XML Detail

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<Transmission xmlns="urn:us:gov:treas:fms:BusinessTransaction:v4.3" xmlns:ns2="urn:us:gov:treas:fms:TRS:TradingPartner:v2.3" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" ID="139999"
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  <Batch ID="13521100009999">
    <BusinessTransaction ID="021820119999" TotalAmount="90" TotalCount="1" AgencyAccountIdentifier="109999" IsUpdate="0" InitialLocation="BOAED" FinancialAgentInitialIdentifier="BOAED">
      <FinancialTransaction ID="021820119999" Code="ARC" Type="27" Status="Settled" FinancialTransactionType="Collection" ChannelType="Mail-LBB" SettlementMechanism="Image"
PaymentMedium="Check" IsCredit="1" IsRecurring="0" IsTax="0" TransactionDate="2011-01-18" SettlementDate="2011-01-27">
        <Payer>
          <BankInfo AccountNumber="001234569999" CheckSerialNumber="1412" IsNonDomestic="1">
            <Image ID="55555103430202037" FileName="55555103430202037"/>
          </BankInfo>
          <Plastic IsCredit="0"/>
          <Address IsNonDomestic="0"/>
        </Payer>
        <Payment Amount="90"/>
        <GovernmentDepositAccount CashlinkAccountNumber="009999"/>
        <SummaryReference SummaryDate="2011-01-27" SummaryNumber="250000"/>
        <TradingPartnerExtensions ID="13521100000001">
          <TradingPartnerExtension ID="13521100000001">
            <ns2:TRS_TradingPartner_Agreement>
              <ns2:TRS_FinancialTransaction ID="021820119999"/>
            </ns2:TRS_TradingPartner_Agreement>
          </TradingPartnerExtension>
        </TradingPartnerExtensions>
      </FinancialTransaction>
      <AccountClassification ID="13521100009999" IsCredit="1">
        <Ckey ClassName="ECP ALC+2" ClassValue="9102009999"/>
        <Classification Amount="90"/>
      </AccountClassification>
      <Agency AgencyLocationCode="91029999" OfficeLocationCode="9102009999">
        <CashFlowReference CashFlowName="U.S DEPARTMENT CashFlowIdentifier="9102009999"/>
      </Agency>
      <TransmissionSubmitterDetail InputSystem="ECP"/>
      <TradingPartnerExtensions ID="021820110001">
```

TRS: Agency XML Detail (continued)

```
<TradingPartnerExtension ID="021820110001">
  <ns2:TRS_TradingPartner_Agreement>
    <ns2:TRS_BusinessTransaction ID="021820119999" ReceiptDate="2011-01-18" BusinessDate="2011-03-09"/>
  </ns2:TRS_TradingPartner_Agreement>
</TradingPartnerExtension>
</TradingPartnerExtensions>
</BusinessTransaction>
</Batch>
</Transmission>
```

Action Planning

Action Planning

Two Key Factors

- **Data:** When will data be available?
- **Impact:** How large is the change for my agency?

TRS Data Availability Plan

	Summary	Detail
OTCnet (TGAnet)	✔	
PATAX-TIP (history)	✔	
Card Acquiring Service	✔	✔
Credit Gateway	✔	✔
EFTPS	✔	
Pay.gov	✔*	✔*
ECP	✔*	✔*
OTCnet (check capture)	2012	2012
Stored Value Card	2012	
Miscellaneous Cash	2012	

* Pay.gov and ECP will report corrections and adjustments in 2012

* ECP will report summary and detail for transactions settled at lockbox banks

Plan dates are current targets as of 7/15/2011 and subject to change

Data Availability (continued)

Additional Considerations

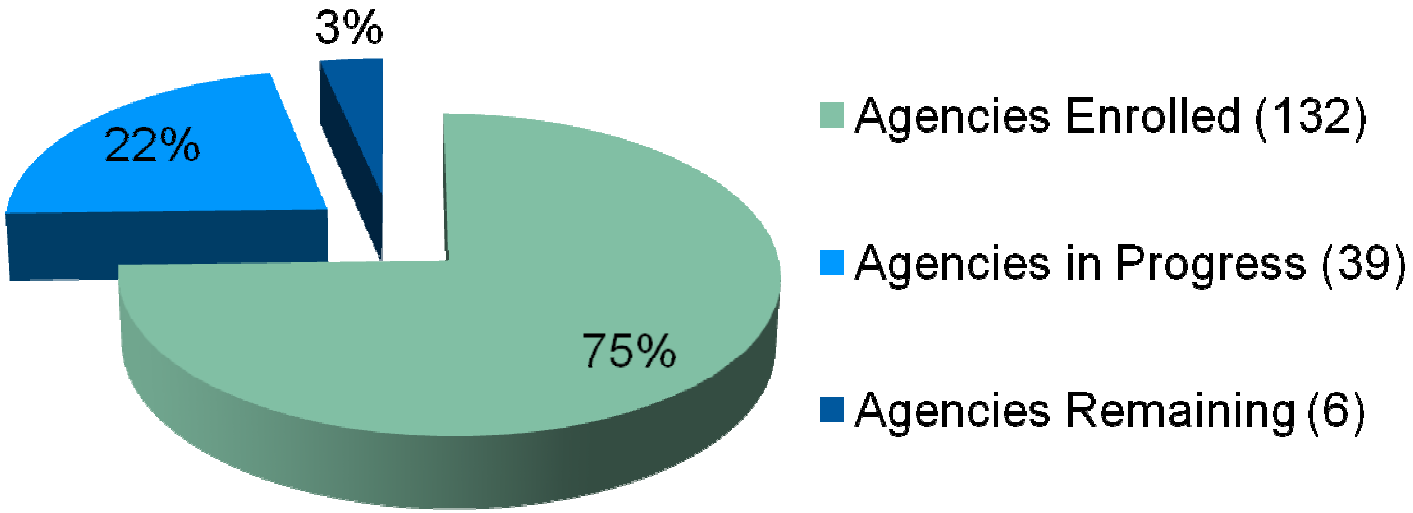
- TGA, ITGA, and CCC migrations to OTCnet
- Electronic lockbox migrations to the Credit Gateway and Pay.gov
- General lockbox transactions that are not settled through ECP

TRS Enrollment

TRS Enrollment Status – Progress to Date

- As of July 15, 2011

  Target: 177 Agencies



Contact Information and Resources

Contact Information

- TRS Agency Outreach Team
  - 301-699-6814
  - TRSAgencyOutreach@pnc.com
- TRS Call Center
  - 1-800-346-5465 or 301-887-6600
  - TRS@pnc.com
- FMS Agency Relationship Management Division
  - www.fms.treas.gov/crm/contacts.html
- FMS Governmentwide Accounting Modernization Agency Liaison
  - Michael Norman
  - 202-874-8788
  - Michael.Norman@fms.treas.gov
- FMS OTCnet Contacts
  - Primary Contact
    - Agency Adoption Team
    - 703-377-5365
    - FMS.OTCinformation@citi.com
  - Secondary Contact
    - Angela Smith
    - 202-874-4080
    - Angela.Smith@fms.treas.gov
- FMS Credit Gateway
  - Randolph Maxwell
  - 202-874-3720
  - settlement.services@fms.treas.gov

Additional Resources

- FMS Collections and Cash Management Modernization Website:
  - http://fms.treas.gov/ccmm
- TRS Website:
  - http://fms.treas.gov/trs
- TRS XML Extract Files Specification:
  - http://www.fms.treas.gov/trs/documents/xml_spec.pdf
- FMS Credit Gateway Website:
  - http://fms.treas.gov/creditgateway
- FMS XML Schema:
  - http://fms.treas.gov/eda/xml

Questions