**CASHIERING** INTRODUCTION

The Cashiering function consists of processing employer contribution payments, including the following major tasks:

Receive employer contribution payments

Prepare contribution payments for deposit

Deposit contribution payments into clearing account(s)

Record all contribution payment deposit information

Post contribution payments to employer accounts

Transfer monies to the Unemployment Trust Fund (UTF)

#### **PRIMARY OBJECTIVE**

The primary objective of Cashiering is the prompt and accurate processing of employer contribution payments. To achieve this, the Cashiering function must:

- 1. Process all contribution payments accurately and record deposit activities accurately (**Accuracy and Completeness**)
- 2. Deposit all contribution payments promptly and transfer monies to the UTF timely (**Timeliness**)

Accuracy and Completeness Timeliness To determine the accuracy and completeness of processing employer contribution payments and recording deposit activities, a Program Review will be conducted to determine the existence of necessary internal controls and to determine whether or not such controls are functioning properly. To assess the promptness with which the State deposits contribution payments into the clearing account, an **Estimation Sample** will be conducted. (Timeliness of the transfer of monies from the clearing account into the UTF

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#### **CHAPTER FOUR**

**CASHIERING** INTRODUCTION

will be gauged through another vehicle and will not be assessed through TPS)

#### **REVIEW METHODOLOGIES**

Because accuracy of posting of contribution payments will be evident through the Account Maintenance Acceptance Samples for Contribution Report Processing, Debits/Billings and Credits/Refunds, no Acceptance Sampling is required for the Cashiering function.

#### Program Review

The Program Review for Cashiering has two components: a <u>Systems Review</u> and an <u>Estimation</u> Sample.

The **Systems Review** covers the following:

**Recorded Information and Instructions** 

**Training** 

Recording of Transactions and Events

**Execution by Authorized Individuals** 

Systems to Assure Execution of Events

Review of Completed Work

Review UI Cashiering activities conducted by Non-State Entities (other State Agency or Lockbox)

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**CASHIERING** INTRODUCTION

#### **REVIEW METHODOLOGIES**

The Systems Review will identify the internal controls and quality assurance systems necessary for an effective Cashiering operation, and indicate if such controls are in place. Most questions in the Systems Review require a Verification Source (VS). However, because of the significance of the Cashiering function, some review questions require small, stringent tests to confirm the presence and effectiveness of the internal controls.

Verification Test (VT) instructions are provided when a verification test is needed. <u>If a VT fails, the reviewer must draw the conclusion that a risk exists in that area.</u> (VTs that fail must be repeated the following year.)

In addition to the review of the State Cashiering operation, a section has been designed for the States that employ non-State, State Agencies (e.g. State Departments of Revenue) or banks (lockboxes) to perform Cashiering activities. For States that employ either a non-State agency or a bank lockbox for Cashiering activities, <u>BOTH SYSTEMS REVIEWS ARE NECESSARY</u> because:

Rarely can all contribution payments and documents received at a non-State cashiering site be processed exclusively at the site, and

The State Cashiering Systems Review includes questions dealing with recording deposit information for which States have responsibility.

All references to Non-State State Agencies and Bank Lockbox Operations will be generically referred to as Non-State Entities on all subsequent pages.

NOTE: If <u>NO</u> contribution payments are received by the State, some questions in the State Cashiering Systems Review may not be applicable to your State's operations. The reviewer should carefully examine each question in the State Cashiering Systems Review, document the reason specific questions are not applicable and request Regional Office approval to record N/A answers for those questions.

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**CHAPTER FOUR** 

**CASHIERING** INTRODUCTION

#### **REVIEW METHODOLOGIES**

The Estimation Sample for Cashiering examines :

**Employer Contribution Payments** 

In addition to the Systems Review, a sample of employer contribution payments will be examined to measure the timeliness in which contribution payments are deposited into the State's clearing account. The Estimation Sample will be selected from daily mail receipts during the review period.

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# **PROGRAM REVIEW**

### **COMPONENTS**

**SYSTEMS REVIEWS** 

State

**Non-State Entities** 

**ESTIMATION SAMPLES** 

State

**Non-State Entities** 



CASHIERING PROGRAM REVIEW

# SYSTEMS REVIEW INTERVIEW SHEET

Function				Reviewer	
Persons I	nterviewed			<b>Documents Review</b>	wed
Date	Name:	Title:		Title:	Form#:
			Ī		

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**CASHIERING** 

**PROGRAM REVIEW** 

#### **SYSTEMS REVIEW**

#### **Recorded Information and Instructions**

In the State Cashiering operations, procedures should be set forth for receiving employer contribution payments, preparing contribution payments for deposit, depositing contributions into the clearing account, recording deposit activity, posting contribution payments to the employers' accounts and transferring monies to the UTF.



The reviewer should examine recorded information, instructions and procedures available to the staff and compare them to the laws and written policies of the State to determine if they are current, accurate, and complete. The reviewer should also observe the Cashiering process and talk with employees to learn if the recorded information, instructions and procedures are available to staff..

The operations of a non-State entity to process contribution payments for the State, will **not** be included in this section of the review (See the Non-State Entities Systems Review for a review of non-State State Agencies and bank lockbox operations). However, residual work done by the State will be included, e.g., procedures for sending and receiving work to and from the non-State entity.

In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section. If there are no recorded instructions, describe in the narrative how the staff becomes aware of the proper procedures to perform the tasks of the Cashiering function.

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### **CHAPTER FOUR**

CASHIERING	PROGRAM REVIEW
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### **SYSTEMS REVIEW QUESTIONS**

1.			State hav								empl	loyees	to perf	form
										Yes	_ N	lo		
2.	If ye	es, are	all reco	rded info	ormati	on and	instru	ctions:						
													Yes	<u>No</u>
	<ul><li>a.</li><li>b.</li><li>c.</li><li>d.</li></ul>	Ao Co	arrent? ecurate? emplete? eadily av											
VS: <u>((</u>	Questio	ons 1	and 2											)
3.		•	he prece or comp	_		-	tions a	re answ	ered "	no", doe	es the	State	have a	
										Yes_		No	_ N/A	A
	If yes	es, des	scribe in	the narr	ative f	ollowii	ng thes	se quest	ions.					
VS: <u>((</u>	Questio	on 3											)	

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### **CHAPTER FOUR**

CASHIERING	PROGRAM REVIEW

### **SYSTEMS REVIEW NARRATIVE**

Question Number	Explanation of "N/A" and "Compensating Controls" (when deemed necessary)
Question Number	Answers to "If yes, describe" and "Other":

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#### **CHAPTER FOUR**

#### ET HANDBOOK NO. 407 TAX PERFORMANCE SYSTEM

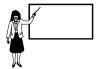
CASHIERING PROGRAM REVIEW

#### **SYSTEMS REVIEW**

#### **Training**

The State needs to have systems and procedures to identify training needs and deliver training to employees who perform duties within the Cashiering function. New employees need to learn the procedures for processing and posting employer contribution payments. Experienced employees benefit from periodic refresher courses and additional training when procedures change and/or defects in quality occur at an unacceptably high rate.

The reviewer should become familiar with the methods and procedures the State uses to identify and meet the training needs of employees involved in cashiering activities.



In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section. If there is no formal training program, then describe how the staff learns of the laws and written policies and the proper procedures to perform the Cashiering duties.

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#### **CHAPTER FOUR**

# CASHIERING PROGRAM REVIEW

# **SYSTEMS REVIEW QUESTIONS**

Does	ployees?	
•	·	Yes
*If y	yes, identify the type of training:	Yes No
a.	*Formal Classroom Training?	
b. c.	*On the Job Training? *One-on-One Training?	
d.	*Individual Self-guided Training?	• • • • • • • • • • • • • • • • • • • •
e.	*Other?	
	cribe the type and frequency of training in the narrative.	
Does	cribe the type and frequency of training in the narrative.  es the State have methods or procedures to provide refresher traployees?	
Does	cribe the type and frequency of training in the narrative.  es the State have methods or procedures to provide refresher traployees?	nining for experi
Does	es the State have methods or procedures to provide refresher traployees?  Yes	uining for experi
Does	cribe the type and frequency of training in the narrative.  es the State have methods or procedures to provide refresher traployees?  Ye  yes, identify the type of training:  *Formal Classroom (e.g., refresher courses)?	nining for experi
Does emp	cribe the type and frequency of training in the narrative.  es the State have methods or procedures to provide refresher traployees?  Ye  yes, identify the type of training:  *Formal Classroom (e.g., refresher courses)?	nining for experi
*If y a. b. c.	cribe the type and frequency of training in the narrative.  es the State have methods or procedures to provide refresher traployees?  Ye  yes, identify the type of training:  *Formal Classroom (e.g., refresher courses)?  *On the Job Training?  *One-on-One Training?	es No  Yes No
*If y a. b.	cribe the type and frequency of training in the narrative.  es the State have methods or procedures to provide refresher traployees?  Ye  yes, identify the type of training:  *Formal Classroom (e.g., refresher courses)?	ining for experi

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### **CHAPTER FOUR**

CASHIERING PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

	Yes No N/A
a.	State law changes?
b.	Policy/procedure changes?
c.	Needs identified from review of finished work
	(e.g., supervision, quality assurance review)?
d.	Hardware/software changes?
e.	Peak processing periods?
f.	*Other?
	s the State have processes (e.g., back-up training or organizational flexibility) to re that staff absences will not disrupt operations?
	Yes No
	es, describe in the narrative following these questions.

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### **CHAPTER FOUR**

CASHIERING	PROGRAM REVIEW
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#### SYSTEMS REVIEW OUESTIONS

5.	*In the opinion of the supervisor or manager, does the training meet the needs of the Cashiering function? (e.g., Are sufficient resources availabletraining packages, facilities, staff, etc.?)
	Yes No
6.	If any of the preceding evaluative questions were answered "No", does the State have a substitute or compensating control?
	Yes No N/A
	If yes, describe in the narrative following these questions
VS: <u>(</u>	Question 6

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### **CHAPTER FOUR**

### **SYSTEMS REVIEW NARRATIVE**

Question Number	Explanation of "N/A", and "Compensating Controls" (when deemed necessary)
Question Number	Answers to "If yes, describe" and "Other":

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**CASHIERING** 

**PROGRAM REVIEW** 

#### **SYSTEMS REVIEW**

#### Recording of Transactions and Events

The Cashiering function should have procedures and controls to assure that employer contribution payments are accurately accounted for and that bank deposits are accurate and reconciled. Whether the State system is automated or manual, an audit trail should lead from source documents to State accounting records of receipts and to the transfer of monies into the UI Trust Fund.



The reviewer must determine whether there are systems to assure that records of receipt and processing of employer contribution payments are kept accurately, completely, and up-to-date. An audit trail should be in place leading to support documentation.

In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section. If there is no recording or reconciliation of the General Ledger Account, then explain how the State is assured that the accounts are accurate.

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### **CHAPTER FOUR**

CASHIERING	PROGRAM REVIEW
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### **SYSTEMS REVIEW QUESTIONS**

		Yes	No	N/A
a.	Receipt of employer contribution payments?			
b.	Preparation of contribution payments for deposit?			
c.	Deposits to the clearing account?			
d.	Deposit discrepancies?			
e.	Posting to employer accounts?			
f.	Transfer monies to the UI Trust Fund?			
g.	Balancing of contribution payments?			
h.	Information received via electronic media			
i.	Dishonored contribution payments (NSFs)?			
Doe	s the State have a means to identify the source of discrepa	ancies'	?	<b>T</b> .7
Doe	s the State have a means to identify the source of discrepa	ancies'	?	Yes_
	s the State have a means to identify the source of discrepa	ancies'	?	Yes_
		ancies'		Yes _ es_ <u>No</u>
*If y			<u>Y</u>	es <u>No</u>
	/es, which are used:		<u>Y</u>	es <u>No</u>
*If y a.	ves, which are used:  *Deposit list/calculator tapes?		<u>Y</u>	es <u>No</u>
*If y a. b. c.	/es, which are used:  *Deposit list/calculator tapes?  *Batch lists/batch reconciliation?		<u>Y</u>	es <u>No</u>
*If y a. b. c.	*Deposit list/calculator tapes?*  *Batch lists/batch reconciliation?*  *Bank statements?*  *Debit or credit notices from bank? (Dishonored checor discrepancies)	cks	<u>Y</u> (	es No
*If y a. b. c. d.	*Deposit list/calculator tapes?  *Batch lists/batch reconciliation?  *Bank statements?  *Debit or credit notices from bank? (Dishonored cheor discrepancies)  *Bank Statement Trial Balance?	eks	<u>Y</u>	es No
*If y a. b. c. d.	*Deposit list/calculator tapes?*  *Batch lists/batch reconciliation?*  *Bank statements?*  *Debit or credit notices from bank? (Dishonored checor discrepancies)	cks	<u>Y</u>	es No

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### **CHAPTER FOUR**

PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

3.	Are the information sources retained and accessible for State use?			
			Yes _	_ No _
VS:( <u>(</u>	Questions 1 – 3			
4.	If any of the preceding evaluative questions were answered "No", substitute or compensating control?	does t	he State	have a
	Y	es	No	N/A
	If yes, describe in the narrative following these questions.			
VS: <u>((</u>	Question 4			)

IV - 26 R 04/03

### **CHAPTER FOUR**

CASHIERING	PROGRAM REVIEW
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### **SYSTEMS REVIEW NARRATIVE**

Question Number	Explanation of "N/A", and "Compensating Controls" (when deemed necessary)
Question Number	Answers to "If yes, describe" and "Other":

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CASHIERING PROGRAM REVIEW

#### **SYSTEMS REVIEW**

**Execution by Authorized Individuals** 

The Cashiering unit handles negotiable items and cash. Access to these contribution payments should be limited to authorized, assigned staff. This requirement provides security for the contribution payments and assures that the cashiering functions are performed by authorized, assigned individuals only.



The reviewer must examine the flow of contribution payments through the State and identify the internal controls limiting access to and providing accountability for the contribution payments. The reviewer must also examine the authorizations and procedures governing the flow of contribution payments from field offices and other sources to the Central Cashiering unit.

In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section.

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### **CHAPTER FOUR**

# CASHIERING PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

1.

	the State have the following controls to assure that the processing of contribution ents is limited to assigned staff in the Central Office:
a.	Specific individual(s) assigned to assure that all mail is picked up or delivered daily?
	Yes No
b.	Specific individual(s) assigned to open and handle checks?
	Yes No
c.	Area for opening and handling checks restricted to assigned individuals?
	Yes No
d.	Specific individual(s) assigned to receive and prepare contribution payments for
	deposit?  Yes No
e.	Area for preparing contribution payments for deposit restricted to assigned individuals?
	Yes No
f.	Specific individual(s) assigned to account for and forward contribution payments to bank for deposit?
	Yes No

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### **CHAPTER FOUR**

CASHIERING PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

1.	g.	Area for accounting of contribution payments to forward to the bank for deposit restricted to assigned individual(s)?		
		Yes No _		
	h.	Specific individual(s) assigned to deliver contribution payments to bank?		
		Yes No _		
	i.	* Controls for receiving and depositing contribution payments other than those listed above? (If yes, describe in the narrative).		
		Yes No		
VS: <u>(Q</u>	uestion	1		
2.		he State have the following internal controls to provide accountability for all yer contribution payments received in other units in the Central Office and/or the		
	a.	Specific individual(s) assigned and responsible for receiving and accounting for contribution payments?  Yes No		

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### **CHAPTER FOUR**

# CASHIERING PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

	b.		dures for controlling and forwarding contribution payments from collections field units or other similar units to the Central Cashiering Unit?  Yes No
	c.		dures to verify that contribution payments forwarded from collections units, nits or other similar units were received by Central Cashiering Unit?  Yes No
VS: <u>((</u>	uestion	1 2	
3.			e have the following internal controls providing accountability for handling nal cash) received:
	a.	Pre-nu	mbered receipt books?  Yes No
		(1)	If yes, is an internal audit (e.g., verifies who assigns the books, who possesses them, that the proper number sequence is used, etc.) performed?  Yes No
		(2)	*If yes to (1) above, indicate frequency of audit by checking all that apply:  (a) *Monthly  (b) *Quarterly  (c) *Annually

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#### CHAPTER FOUR

CASHIERING	PROGRAM REVIEW
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#### **SYSTEMS REVIEW QUESTIONS**

VT: (Verification Test) Conduct the following test and annotate your findings in the space below. Pull either the completed receipt books from the last four quarters <u>or</u> the records of completed receipts for the last four quarters. Verify and track the use of pre-numbered receipt books, correct numbering of the receipt books and that the receipts are used in sequence from the books.

Verify that the currency received was deposited and accurately posted to the employer account for 12 receipts. If the total number of receipts written is less than 12, verify the deposit activity and accuracy of posting to the employer's account for all of them.

<u>NOTE</u>: If no receipt books were issued and/or no receipts were written during the review period, contact your Regional Office for instructions.

4.	Are specific individual(s) assigned to transfer monies from the clearing UTF?	g account to	account to the	
		Yes	No_	
VS: <u>(Q</u>	uestion 4		)	

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### **CHAPTER FOUR**

### **SYSTEMS REVIEW QUESTIONS**

5.	If any of the preceding evaluative questions were answered "No", does the Stasubstitute or compensating control?					
		Yes _	_ No _	_ N/A		
	If yes, describe in the narrative following these questions.					
<b>VS:</b> (	Question 5			)		

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### **CHAPTER FOUR**

CASHIERING PROGRAM REVIEW

# **SYSTEMS REVIEW NARRATIVE**

Question Number	Explanation of "N/A", and "Compensating Controls" (when deemed necessary)
Question Number	Answers to "If yes, describe" and "Other":

**CASHIERING** 

**PROGRAM REVIEW** 

### **SYSTEMS REVIEW**

Systems to Assure Execution of Events

For Cashiering, controls are needed to reconcile balances of transactions and to identify areas where exceptions are encountered.



The reviewer will determine if such controls have been built into the Cashiering operations. It is beyond the scope of TPS to actually validate balances in the general accounting system. The reviewers will only verify that the State maintains a general accounting system and performs reconciliations of all accounts (i.e., Accounts Receivables, Clearing, Solvency Fund, Penalty and Interest).

A section has been designed for States that employ the services of Non-State Entities to perform cashiering activities. Both sections must be completed by States that use the services of Non-State Entities because not all cashiering activities can be processed through the Non-State Entities' operation.

In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section.

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# **CHAPTER FOUR**

CASHIERING	PROGRAM REVIEW
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# **SYSTEMS REVIEW QUESTIONS**

1.	Does the State verify that the amount shown on the daily deposit records amount credited by the bank?	agrees wi	th the
		Yes	No
2.	Does the State verify that the amount credited by the bank agrees with the recorded in the State's accounting system (i.e., general ledger account)?	e amount	
		Yes	No
3.	Does the State have internal controls in place to assure that discrepancies deposit records and bank deposit records are routinely reconciled?	between	its
		Yes	No
4.	Does the State have internal controls that assure that adjustments are mad accounting system to reflect discrepancies reported by the bank?	e to the	
		Yes	No
5.	Does the State have internal controls that assure that adjustments are mad accounts to reflect the discrepancies reported by the bank?	e to emp	loyer
		Yes	No

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### CHAPTER FOUR

PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

6.	Does the State have internal controls to assure that the State accounting	system is	
<b>.</b>	adjusted to reflect dishonored-check contribution payments?	system is	
		Yes	_ No
7.	Does the State have internal controls to assure that the employer's accoureflect dishonored-check contribution payments?	ınt is adju	sted to
		Yes	_ No
VT.	(Varification Tast). Conduct the following test and annotate your findings	in the end	200

VT: (Verification Test) Conduct the following test and annotate your findings in the space below. For each bank used by the State, select a bank reconciliation statement(s) (or statement from comptroller's office citing State banking activities) for one month from the past 12 months. Track all entries (e.g., deposits, debit for dishonored checks, credit memorandums resulting from coding errors, or other adjustments to deposits) back to the deposit record to assure that all appropriate action was taken. Exclude from this test transfer of funds, employer refund activity or any benefit payment activity.

<u>NOTE</u>: If the State does not receive a traditional bank statement, determine the means by which the State acquires a record of banking transactions. Consult with your Regional Office to develop an approach to conducting the VT using the documents available to you.

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### **CHAPTER FOUR**

PROGRAM REVIEW

# **SYSTEMS REVIEW QUESTIONS**

			Yes	No
VS: <u>(</u>	Questic	on 8		)
9.	*Doo	es the State sort contribution payments and source documents as	follows?	
		• •		
			<u>Yes</u>	<u>No</u>
	a.	*Timely reports		
	b.	*Untimely reports		
	c.	*Reports with liability reported, payment enclosed		
	d.	*Reports with liability reported, no payment enclosed		
	e.	*Reports with no wages, no liability due		
	f.	*Reports with excess wage only, no liability due		
	g.	*Other items that can not be processed immediately		
		(e.g., Correspondence, etc.)		••••••
10.		es the State have procedures to give priority to depositing high de	ollar contrib	oution
	payn	nents?		

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### CHAPTER FOUR

CASHIERING PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

11.	repo etc.)	s the State have a procedure for problem items that require special harts received with no employer account number, irregular contribution, that assures prompt follow-up and deposit of payments? (Example e items in a suspense account/exception file for follow-up).	n payme	nts,
	1	1 1	Yes	_ No
	a.	If yes, does the State have procedures to assure that items placed accounts/files are ultimately handled and posted as appropriate?	in the ab	oove
		accounts/files are arematery handled and posted as appropriate.	Yes	_ No

VT: (Verification Test) Conduct the following test and note your findings in the space below. At the beginning of the quarter, identify 12-15 employer contribution payments in the "suspense account/exception file". At the end of the quarter, review the records to determine the disposition of the items.

If an item has <u>not</u> yet been cleared, determine whether or not procedures have been followed thus far.

For items that have been cleared, determine if procedures were followed correctly and timely (e.g., payments were posted to the proper employers' accounts within the time frame required by the State, or money was correctly refunded or transferred to the proper State agency).

<u>NOTE</u>: Reviewers who cannot conduct this test because the State does not use exception files/suspense accounts <u>must</u> contact their Regional Office for further instructions.

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# **CHAPTER FOUR**

# CASHIERING PROGRAM REVIEW

# **SYSTEMS REVIEW QUESTIONS**

12.	Does the State have a procedure to assure prompt transfer of monies of Account into the UTF?	from the	Clea	ring
VS:	(Question 12	Ye	S	No
13.	*Does the State accept Electronic Fund Transfers (EFT) for contribut	ion payı	nents	;?
		Yes	No_	_
14.	Does the State have system procedures or internal controls to assure t accounts are properly posted to reflect:	hat emp	loyer	
	1 1 7 1	<u>Yes</u>	No	<u>N/A</u>
	<ul> <li>a. Payments received in paper form (checks/cash)?</li></ul>			
VS:	Question 14			)
15.	*What is the estimated average time to credit (apply) monies to the apaccount?	ppropria		

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# **CHAPTER FOUR**

CASHIERING	PROGRAM REVIEW
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# **SYSTEMS REVIEW QUESTIONS**

16. If	If procedures are automated, is a systems check performed every time a	a progi	am is c	hanged?
		Yes _	_ No	-
17.	If any of the preceding evaluative questions were answered "No", d substitute or compensating control?	loes th	e State	have a
	Ye	es	No	N/A
	If yes, describe in the narrative following these questions.			
VS: <u>(</u>	(Question 16			)

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CASHIERING	PROGRAM REVIEW

# **SYSTEMS REVIEW NARRATIVE**

Question	Explanation of "N/A", and "Compensating Controls"
Number	(when deemed necessary)
<u></u>	
<u></u>	
Question Number	Answers to "If yes, describe" and "Other":

IV - 47 R 04/03

CASHIERING PROGRAM REVIEW

### **SYSTEMS REVIEW**

Review of Completed Work

For Cashiering function, the State should be conducting systematic reviews of completed work to assure accuracy and timeliness. The review should include contribution payments posted to employer accounts as well as deposit activity.



The reviewer will consider the kind of supervisory program and/or quality assurance review the State uses to assess the Cashiering function. The review procedure may differ for new employees.

In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section. If there is no supervisory and/or quality assurance review, describe how quality is assured in the Cashiering unit.

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For Staff members involved in the Cashiering function, are the following components subject to some form of systematic review? For Yes answers, enter a "Y" in the appropriate column(s). For Yes answers, also enter "Y" in column 6. If there are no reviews, answer "N" for No in column 6. Column 6 is the only evaluative question.

	Component		Type of review				
			*2 Peer	*3 QR (Qual. Rev)	*4 Support Clerical	*5 Other	6 Review ConductedY/N
a.	Timeliness of deposit of contribution payments.						
b.	Reconciliation of bank statements and resolution of discrepancies.						
c.	Proper handling of NSF checks, including adjustments to State deposit records and individual employer accounts.						
d.	Timely and accurate clearance of items from suspense/exception files.						
e.	Accounting of TAX cash receipt books.						

VS:	(Question 6	`
٧S.	(Question o	

<sup>\*</sup>Informational

# **CHAPTER FOUR**

# **SYSTEMS REVIEW QUESTIONS**

7.	If any of the preceding evaluative questions are answered "N substitute or compensating control?	No", does the State have a			
		Yes _	No	_ N/A	
	If yes, describe in the narrative following these questions.				
VS:	(Ouestion 7			)	

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PROGRAM REVIEW

# **SYSTEMS REVIEW NARRATIVE**

Question	Explanation of "N/A", and "Compensating Controls"
Number	(when deemed necessary)
<u></u>	
<u></u>	
Question Number	Answers to "If yes, describe" and "Other":

IV - 55 R 04/03

# **CHAPTER FOUR**

CASHIERING	PROGRAM REVIEW
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# **SYSTEMS REVIEW QUESTIONS**

# Additional Controls

Aaau	ionai Controls		
1.	*Does the State have internal controls or quality assurance systems in the function which this review failed to identify?	Cashieri	ng
	If yes, describe below.	Yes	No
2.	* Are there any exemplary practices for the Cashiering function?		
	If yes, describe below	Yes	No

IV - 57 R 04/03

### CHAPTER FOUR

CASHIERING Non-State Entities PROGRAM REVIEW

Review of Non-State Cashiering Activities (Bank Lockbox or non-State Agency)

*THE STATE U	ISES A BANK LOC	CKBOX OR NON	-STATE AGEN	CY TO PERFORM
CASHIERING A	<b>ACTIVITIES:</b>			

YES \_\_\_ NO\_\_\_

If yes, continue to the next page. If no, this concludes the Systems Review.

### SYSTEMS REVIEW

Recorded Information and Instructions

The State should have a contract with the bank or non-State agency that performs its Cashiering activities. The contract should specify all the procedures and controls that are needed to assure that contribution payments are processed timely and accurately, that information and unprocessed contribution payments and documents are forwarded to the State, that deposits are made to the Clearing Account in a timely manner, and that transfers are made to the UTF timely. The State should also have methods to verify that the contractual requirements are being met.

The reviewer should review the contract and visit the location(s) where the Cashiering activity takes place (bank or other agency) to determine that the operation is fulfilling the contract requirements. The reviewer should also review the process to assure that contribution payments are being processed timely and accurately and that information, unprocessed contribution payments and documents are forwarded to the State.

In the Narrative Section following the questions, explain "Other" responses and "Compensating Controls". Identify the question being explained by referencing the number and section.

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# **CHAPTER FOUR**

CASHIERING Non-State Entities PROGRAM REVIEW

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# **CHAPTER FOUR**

CASHIERING Non-State Entities PROGRAM REVIEW

# **SYSTEMS REVIEW QUESTIONS**

1.	*Casl	niering activities are performed by:		
	a. b.	* Bank* Non-State AGENCY (e.g., Dept. of Revenue)		
2.		the Contract and/or related document(s) that detail services to sions for the following:	to be provided, <u>Yes</u>	contain No
VS: <u>(</u>	a. b. c. d. e. f. g. h.	Frequency of deposit?		
3.	•	of the preceding evaluative questions were answered "No", tute or compensating control?	does the State	
	If yes	, describe in the narrative following these questions		
VS: <u>((</u>	Question	13		<u>)</u>

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# **CHAPTER FOUR**

CASHIERING Non-State Entities PROGRAM REVIEW

# **SYSTEMS REVIEW NARRATIVE**

Question	Explanation of "N/A" and "Compensating Controls"
Number	(when deemed necessary)
	• • • • • • • • • • • • • • • • • • • •
Question	Answers to "If yes, describe" and "Other":
Number	

IV - 63 R 04/03

CASHIERING Non-State Entities PROGRAM REVIEW

### **SYSTEMS REVIEW**

Recording of Transactions and Events

The contract should specify procedures and controls to assure that employer contribution payments are accurately accounted for and that bank deposits are accurate and reconciled. Whether the Non-State Entity system is automated or manual, it should provide an audit trail that leads from source documents to records of receipts and to the deposit of monies into the UTF.

The reviewer must determine whether there are systems to assure that records of receipt and processing of employer contribution payments are accurately and promptly recorded. An audit trail should be in place leading to support documentation.



In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section. If the Non-State Entity does not provide a record of monies received by employers and a record of deposit activities, explain how the State is assured that the accounts are accurately maintained and how the State is assured that the Non-State Entity is adhering to the contract requirements.

IV - 65 R 04/03

# **CHAPTER FOUR**

CASHIERING Non-State Entities	PROGRAM REVIEW
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SYST1	EMS REVIEW QUESTIONS				
1.	bes the Non-State Entity have a method to prove untimely employer reporting, such a aining untimely envelopes or filming/imaging of the envelopes to document untimel ports and payments?				
		Yes	No		
VS: <u>(Ç</u>	Question 1		)		
2.	Does the State have procedures to verify that items forwarded to the State State Entity are received?	e from th	e Non-		
		Yes	No		
VS: <u>(C</u>	Question 2		)		
3.	Does the endorsement or other documentation on the checks contain info	rmation 1	that		
	assists State staff with an audit trail for payments?				
		Yes	No		
VS: <u>(C</u>	Duestion 3		)		

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# **CHAPTER FOUR**

**CASHIERING** PROGRAM REVIEW **Non-State Entities** 

<u> </u>	TEMS I	REVIEW QUESTIONS		
4.	Are c	opies of the contribution payments available to the State staff?	Ves	No
			105	110
VS: <u>(</u>	Questio	on 4		)
5.	Are c	ontrols in place to assure the accuracy of report and payment data?		
			Yes	No
	*If ve	es, which controls are used?		
	11 ) (	ss, which controls are asea.	•	Yes No
			<del>-</del>	
	*a.	Calculator Tapes		
	*b.	Control Totals		
	*c.	Key Verification		
	*d.	On-line Edits		
	*e	Batch Machine Printouts		
	*f.	Other		
	If oth	er describe		
VS: (	Questio	on 5		)
~· <u>\</u>				

# **CHAPTER FOUR**

CASHIERING Non-State Entities PROGRAM REVIEW

# **SYSTEMS REVIEW QUESTIONS**

6.	*Does	s State receive magnetic media output of information from the		•
			Yes ]	No
	a.	If yes, does the State have a method to verify the accuracy of	f the infor	rmation?
			Yes	s No _
VS:	(Questio	on 6a		.)
7.		e State permits contribution payments via EFT, is the associated to be submitted to the Non-State Entity?	ed contrib	ution report
			Yes	No
	a.	If yes, is there a written procedure to properly credit the empthe payment?	oloyer's ac	count with
		If yes, describe the procedure in the narrative.	Yes	No
VS:	(Question	n 7a.	_	)

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# **CHAPTER FOUR**

CASHIERING Non-State Entities PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

8.	*Does	the Non-State Entity process contribution report data su	bmitted:			
				<u>Y</u>	<u>es</u>	<u>No</u>
	a.	*On diskette?				
	b.	*On magnetic tape				
	c.	*Via Electronic Data Interchange (EDI)?				
9.	-	of the preceding evaluative questions were answered "Netute or compensating control?	o", does tl	ne State I	have	a
			Yes	No	N/	A
	If yes,	describe in the narrative following these questions				
VS: <u>(Q</u>	uestion	9				)

### **CHAPTER FOUR**

# **SYSTEMS REVIEW NARRATIVE**

Question Number	Explanation of "N/A", and "Compensating Controls" (when deemed necessary)
Question Number	Answers to "If yes, describe" and "Other":

IV - 71 R 04/03

### ET HANDBOOK NO. 407 TAX PERFORMANCE SYSTEM

CASHIERING Non-State Entities PROGRAM REVIEW

#### **SYSTEMS REVIEW**

**Execution by Authorized Individuals** 

Since the Cashiering function requires the handling of negotiable items and cash, access to these items should be limited to authorized, assigned staff. This requirement provides security for the contribution payments and assures that the cashiering functions are performed only by authorized individuals.



The reviewer should examine the contract and the handling of contribution payments by the Non-State Entity to identify the internal controls limiting access to and providing accountability for the contribution payments.

In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section.

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### **CHAPTER FOUR**

CASHIERING Non-State Entities PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

1.	Is the mail opened in an area that is restricted to authorized individuals?		
		Yes	No
2.	Is the mail sorted in an area that is restricted to authorized individuals?		
		Yes	No
3.	Are deposits prepared in an area that is restricted to authorized individua	ıls?	
		Yes	No
VS: <u>((</u>	Questions 1, 2 & 3		)
4.	Are specific individuals assigned and authorized to credit a deposit to the account?	e State's c	learing
		Yes	No
VS· (C	Duestion 4		)

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### **CHAPTER FOUR**

CASHIERING	Non-State Entities	PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

5.	Are specific individuals assigned and authorized to make adjustments to account (e.g., debit and credit memoranda, encoding errors and dishono payments)?		
	paymonts).	Yes	No _
VS: <u>(C</u>	Question 5		)
6.	*Does the contract authorize bank or non-State personnel to transfe UTF?	r funds	to the
	Y	es	No
	If yes, are specific individuals authorized to make the transfer o UTF?	f mone	y to the
	Y	es	No
VS: <u>(C</u>	Question 6a.		)

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### **CHAPTER FOUR**

C	ASHIERING	Non-State Entities	PROGRAM REVIEW
SYS	TEMS REVIEW QUESTI	ONS	
7.	If any of the preceding evaluation substitute or compensation	valuative questions were answerng control?	red "No", does the State have a
			Yes No N/A
	If yes, describe in the nar	rative following these questions	S

VS:(Question 7

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### **CHAPTER FOUR**

### **SYSTEMS REVIEW NARRATIVE**

Question Number	Explanation of "N/A", and "Compensating Controls" (when deemed necessary)
Question Number	Answers to "If yes, describe" and "Other":

IV - 79 R 04/03

### ET HANDBOOK NO. 407 TAX PERFORMANCE SYSTEM

CASHIERING Non-State Entities PROGRAM REVIEW

#### **SYSTEMS REVIEW**

Systems to Assure Execution of Events

For Cashiering, controls are needed to assure that the Non-State Entity provides the services detailed in the contract and that specific instructions are followed.

The reviewer will determine if such controls have been built into the contract and if the Non-State Entity is adhering to the conditions of the contract.



In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section.

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### **CHAPTER FOUR**

CASHIERING Non-State Entities	PROGRAM REVIEW
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## $\mathbf{S}$

<b>SYSTI</b>	EMS REVIEW QUESTIONS			
1.	Does the Non-State Entity record the amount of mail received (e. time the mail is received so that workload may be monitored?	g., 20 t	rays) and the	
VS: (O	Duestion 1		Yes 1	No
. ~ . <u>7 ~</u>				
2.	*Is the mail:  a. *delivered by the postal service?  b. *picked up from the post office?		<u>No</u>	
3.	*Once opened, is the mail sorted in the following manner:			
		Yes	No	
	a. *Timely reports?			

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### **CHAPTER FOUR**

CASHIERING Non-State Entities PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

4.		*Does the Non-State Entity perform any other sorts in the operation?		
		a. If yes, describe	Yes	No
5.		*Are large dollar contribution payments identified and given priority hand deposit?	dling for	
		a. If yes, describe how (e.g., color coded envelopes, separate lockbox	Yes x).	No
	6.	Are envelopes examined to assure that the entire contents of the enveloped?	ope are	
			Yes	No
VS	S: (C	Question 6		)

### **CHAPTER FOUR**

CASHIERING Non-State Entities PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

7.	Is there a procedure for assuring that items that cannot be processed by the Entity are forwarded to the State in a timely manner?	ne Non-S	State
		Yes	No
VS: <u>(Q</u>	Duestion 7		)
8.	*Are reports reviewed for completeness (e.g., employer identification, a amount shown to the amount remitted, etc.)?	comparis Yes	
9.	*Do the reports remain with the contribution payments until the batches		
		Yes	No
10.	Is the clearing account credited on the day of deposit?		
		Yes	No
VS: <u>(Q</u>	Ouestion 10		)
11.	Is the State able to determine the available balance (checks deposited that and the book balance (available balance plus uncleared checks) at any give the course of a business day?	ven time	,
VS: <u>(Q</u>	Question 11		)

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### **CHAPTER FOUR**

CASHIERING	Non-State Entities	PROGRAM REVIEW
CASHIERING	Non-State Entities	PROGRAM REVI

### **SYSTEMS REVIEW QUESTIONS**

	The result of th
12.	If procedures are automated, is a systems check performed every time a program is changed?
	Yes No
13.	If any of the preceding evaluative questions were answered "No", does the State have a substitute or compensating control?
	Yes No N/A
	If yes, describe in the narrative following these questions
VS:(Q	puestion 12

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### **CHAPTER FOUR**

### **SYSTEMS REVIEW NARRATIVE**

Question Number	Explanation of "N/A", and "Compensating Controls" (when deemed necessary)
Question Number	Answers to "If yes, describe" and "Other":

IV - 87 R 04/03

### **CHAPTER FOUR**

CASHIERING Non-State Entit	ies PROGRAM REVIEW
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CASHIERING Non-State Entities PROGRAM REVIEW

#### Review of Completed Work

For States that use the services of Non-State Entities to perform Cashiering functions, a review of completed work would include monitoring contract provisions. The State should conduct systematic reviews of completed work by the Non-State Entity to assure accuracy and timeliness of the information. The contract should specify the quality of work expected by the State.



The reviewer will consider the kind of quality assurance review the State uses to assess the quality of work completed for it by the Non-State Entity.

In the Narrative Section following the questions, explain "Other" responses, and describe "Compensating Controls". Identify the question being explained by referencing the number and section. If there is no quality assurance review, describe how quality is assured by the State in the Cashiering function.

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### **CHAPTER FOUR**

CASHIERING Non-State Entities PROGRAM REVIEW

### **SYSTEMS REVIEW QUESTIONS**

l.	Does t	he State monitor the performance of the contract?		
			Yes	No
	a.	*If yes, identify which provisions are monitored in the narr questions.	ative follo	wing these
VS: <u>((</u>	Question	1		
2.		State management consider the provisions of the contract ac nt processing needs?	lequate for	the State's
			Yes	No
	a.	*If No, how is the contract deficient?		
3.	*Is the	contract procured through a competitive bid process?		
			Yes	No

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### **CHAPTER FOUR**

CA	ASHIERING	Non-State Entities	PROGE	KAM KE	VIEW
SYS	TEMS REVIEW QUESTIONS				
4.	If any of the preceding evaluation substitute or compensating con-	-	wered "No", does	the State	have a
			Yes	No	N/A
	If yes, describe in the narrative	following these question	ons.		

VS:(Question 4

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### **CHAPTER FOUR**

### **SYSTEMS REVIEW NARRATIVE**

Question Number	Explanation of "N/A", and "Compensating Controls" (when deemed necessary)
Question Number	Answers to "If yes, describe" and "Other":

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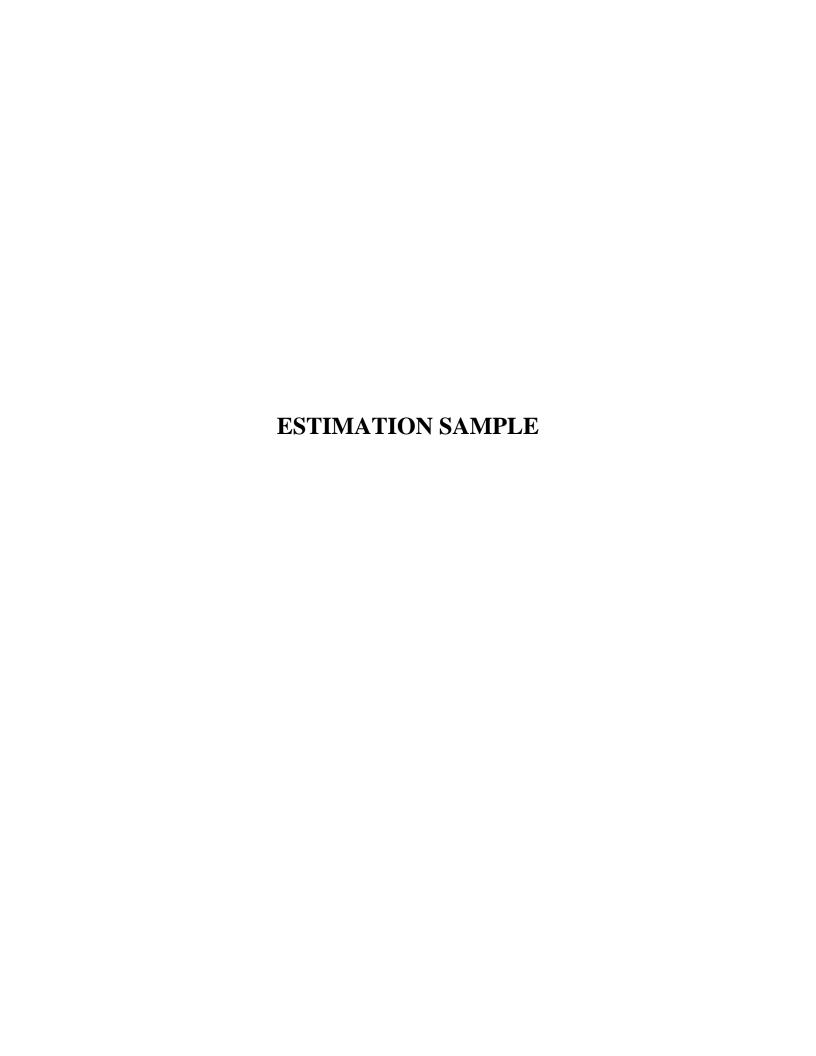
### **CHAPTER FOUR**

**CASHIERING** PROGRAM REVIEW **Non-State Entities** 

### **SYSTEMS REVIEW QUESTIONS**

Addi	tional Controls		
1.	*Are there additional internal controls or quality assurance systems exe Non-State Entity that this review failed to identify?	rcised by the	
	If yes, describe below.	Yes No	
2.	* Are there any exemplary practices by the Non-State Entity or by the Swith the Non-State Entity?		Ü
	If yes, describe below.	Yes No	

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CASHIERING PROGRAM REVIEW

#### DEPOSIT PROMPTNESS OF CONTRIBUTION PAYMENTS

#### **ESTIMATION SAMPLE INSTRUCTIONS**

**Purpose/Intent**To measure the timeliness in which States deposit

contribution payments into the Clearing Account.

**Scope** The scope of the review will be the contribution payments

received during the second quarter review period.

Universe The universe for the Estimation Sample should include all

paper payments (e.g., cash, checks) received during the review period. A sample will be drawn from the universe of paper payments to determine deposit promptness. A sample size <u>GOAL</u> of 500 payments (see the Sampling Table on page 113) will be selected from the paper

payment universe and listed on the TPS Cashiering Sample

Coding Sheet.

**NOTE**: In States that accept **ELECTRONIC FUND TRANSFERS** (**EFTs**), the reviewer must determine the percent of contributions received via EFT. Sampling the EFT universe is not necessary since all EFTs are deposited timely. A formula has been developed that combines the measurements from the Estimation Sample (paper payment sample) and the entire EFT universe to reflect overall deposit promptness (see Step 11).

### CASHIERING PROGRAM REVIEW

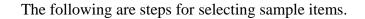
### **ESTIMATION SAMPLE INSTRUCTIONS**

Timing/Frequency

The sample will be selected once per calendar year.

The sample selection period will cover the time during which the state receives the "peak" or "bulk" mail for the second quarter reports. (Typically, reports and payments will be due on or around July 31).

Sampling Procedures





**STEP 1**. \* The reviewer will estimate the time period during which 90% of the receipts for the quarter are anticipated. This could be as long as five weeks in some states. From that time period, the reviewer should determine the five days during which the greatest amount of mail receipt is anticipated. The five days selected should be based on historical mail receipt data and the reporting due date. Reviewers must be able to support their decision. Sample items are to be selected from each of these five days. The samples may be chosen from five consecutive days or from five days chosen at random over the course of the mail receipt period. If the cashiering function is performed at a lock box, or other agency site, or located one or more hours from the state agency, the number of sampling days may be reduced to three days (with RO approval). The sample size will remain at 500 items, increasing the number of sample items to be selected each day to 167 items. (Although this modification will be accepted, it is not preferable because it reduces the representativeness of the sample items.) Note: If 90% or more of the receipts for the quarter are expected to arrive within five days or less, samples must be taken each day.

<sup>\*</sup> Please refer to last page of Estimation Sample Instructions if lockbox is used.

### CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd. STEP 2. Notify Regional Office of Sample Period.

Reviewers must apprise the Regional Office of the days selected for sampling and provide information to support the selection, including an estimate of the percentage of total dollar amount that will be received during the selected period.

#### **STEP 3**. Determine if mail is presorted.

Determine if checks are sorted for special handling prior to opening the envelopes based on predeterimined indicators such as color coded envelopes or a separate mailing address for large employers.

- a. If yes, see instructions and explanation in Appendix A for adjustment required before going to step 4.
- b. If no, go to step 4.

STEP 4. Determine which sample selection method will be used. The state may use either one of the following sampling methodologies: a. Check Interval, b. Mail Tray.

For either method, the goal is to select 100 sample items in each of the 5 days. This requires the reviewer to estimate the number of mail trays or amount of mail to be received per day and to establish a sample interval or the number of sample items to be selected per tray for that day. Either method can be used for selecting samples; however, the Mail Tray Method may be easiest to estimate. Once a method is selected, it should be used for all of the 5 days. Do not switch back and forth between methods. At the end of the first day, 100 sample items should have been selected, at the end of the second day, a total of 200 items should have been selected, etc.

CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd.

When less than 100 items are selected on any given day, the difference between the number of sample items actually selected and 100 must be added to the goal for the following day. For example, if 90 sample items are selected on Day 1, 110 items should be selected on Day 2, for a total of 200 items within 2 days. Sample selection should be discontinued at the end of the 5<sup>th</sup> day, even if less than 500 total items have been selected.

When more than 100 items are pulled on a day and there is still more mail from which samples could be selected, the reviewer should continue to pull samples using the same sampling interval, and then reduce the number of samples selected the following day. For example, if 120 items are selected on Day 1, only 80 items should be selected on Day 2, for a total of 200 sample items within 2 days. If the 500 items target is reached during the 5<sup>th</sup> day and more mail remains, the reviewer should continue to select sample items at the same interval, until all mail received for the day has been sampled.

In some state agencies, mail is received round the clock or is received before or after the reviewer is on site. Under these circumstances, the reviewer must make a "best guess" of how much mail will be received while he or she is available and select 100 sample items from mail incoming during that time period. For example, the reviewer is on site 7:00 AM to 4:00 PM. The reviewer would select items from each mail delivery between 7:00 AM to 4:00 PM, for a total of 100 items for the day. If the number of items selected during the time the reviewer is on site is not 100, the following day's sample selection would be adjusted to make up the difference.

#### To use the **Check Interval Method:**

(1) Project the total number of contribution payments (less EFT payments) to be received during the designated time frame by one of

### CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd

the following methods and enter the number in the appropriate place on the Summary Sheet.

- (a) Use last year's total number of receipts (items) for the second quarter, OR
- (b) Use the number of employers expected to report during the sample period. (Total number of active employers minus anticipated number of late filers).
- (2) Divide the projected number of contribution payments (items) y 500 to determine the Check Interval Number (Nth number).
- (3) Determine the Random Starting Number for the sample. (See instructions in Appendix A, TPS Handbook). This will be the first sample item selected.
- (4) From the Random Starting Number, count the envelopes until the Nth item is selected. Each successive item to be selected is determined by adding the Nth number to the number of the most recently selected item. (NOTE: It is permissible to measure the distance between the random start number item and the Nth item within a mail tray to select each subsequent sample item.)

#### To use the Mail Tray Method:

- (1) Estimate the number of mail trays to be received during the peak period using historical data from the Cashiering Unit and/or the Mail Room.
- (2) Determine the number of sample items to be selected from each tray by dividing 500 by the number of trays that you expect to receive.

EXAMPLE: If forty (40) trays of mail are expected during the sampling time frame, divide 500 by 40. The result is 12.5 contribution payments per tray. Alternately, make a

### CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd

random selection of 12 items from the first tray and 13 from the next tray during the course of the sample selection time frame.

**STEP 5.** Select sample contribution payments.

On <u>each</u> of the days of the sampling time frame, the TPS reviewer (or alternate) will go to the area where the mail is received, opened (by machine) and transferred to mail trays. The samples for the day will be selected from these trays by the method selected.

NOTE: It is more important to maintain a consistent sampling technique than it is to pull exactly 500 items. Once the sampling technique is established, do not alter it. Example: if you are pulling every 10th item and the 20th item contains no payment, do not record that account as part of the sample, but continue to count to the 30th item which will be the next item recorded as part of the sample. The sampling table on page 113 will adjust the percentage needed to determine the value-to-pass.

**STEP 6**. Record identifying information for each sampled payment.

For each sample contribution payment, complete Columns B, C, and D on Coding Sheet as follows.

#### a. Column B:

Enter the date that the mail was received by the State or Non-State Entity.

#### b. Column C:

Enter the employer account number assigned by the State. If an account number is not available, enter the employer's name or business name as shown on the report or payment.

#### ET HANDBOOK NO. 407 TAX PERFORMANCE SYSTEM

CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

### Sampling Procedures contd.

NOTE: Even when the account number is available, it may be useful to record the employer's name to assure accurate identification. This column may also be used at the discretion of the reviewer to record any other information that would be helpful in identifying the account or tracking the payment.

#### c. Column D:

Enter the amount of the payment.

### **STEP 7.** Replace sample item.

Return each payment to approximately the same spot from which it was removed. There should be nothing that would indicate which payments are part of the sample except the information recorded on the Coding sheet.

#### **STEP 8**. Determine the review date.

Determine the date it is reasonable to assume that all contribution payments received during the selection period are deposited and the information is posted to the employers file. Enter the date in the appropriate blank on the Summary Sheet. Hold the list of sample contribution payments until the sample review date.

#### ET HANDBOOK NO. 407 TAX PERFORMANCE SYSTEM

### CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd.

**STEP 9**. Review sample payments for timeliness.

Each sample payment listed on the Coding Sheet will be reviewed for timeliness of deposit.

Review appropriate records to determine the date that all payments listed were deposited (e.g., deposit slips, batch listings, cash transmittal log, employer's record, etc.).

#### **STEP 10.** Complete Coding Sheet.

For each sample contribution payment, complete the Coding Sheet as follows:

#### a. Column E:

Enter the date that each payment listed was deposited.

#### b. Columns F, G, H and I:

For each payment listed, complete the appropriate column (Columns F through I), using the following process.

(1) Determine the number of banking days between date the payment was received and the date the payment was deposited (do not include weekends and holidays). NOTE: Payments received one day and deposited the next day are considered to be deposited within one day, regardless of the TIME of day received or the TIME of day deposited.

CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd.

(2) Based on the number of days between receipt and the date of deposit, enter the dollar amount of the sample payment either column F, G, H, or I, as follows:

Column F represents within 1 day for deposit.

Column G represents within 2 days for deposit.

Column H represents within 3 days for deposit.

Column I represents within 4 or more days for deposit.

- c. For each page of the coding sheet, total amounts of each column and enter the total amount of the column on, Total Dollar This Page (line 21). The total amount of Columns F, G, H, and I should equal the total of column D.
- d. For each page of coding sheet, count the number of items in each column and enter total on, Total Items This Page (line 22). The Total items of each column should equal the total number of completed lines of the Coding Sheet (cannot exceed 20 per sheet).

Complete the coding sheet for all sample items.

#### **CHAPTER FOUR**

CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd.

- e. Complete Part II of the Summary page of the Coding Sheet as follows:
  - (1) Total amounts of Columns D, F, G, H and I from coding sheets used in sample selection.
  - (2) Enter column total amount on corresponding columns of Summary Coding Sheet on line 1, columns D, F, G, H and I.
  - (Total amounts of columns F, G, H, and I should equal total of line 1, column D).
  - (3) Total items for columns D, F, G, H and I for all coding sheets used in the sample selection.
  - (4) Enter column total items on corresponding columns of Summary Coding Sheet on line 2, columns D, F, G, H and I.

(Total number of items for column F, G, H and I should equal total of line 2, column D).

#### ET HANDBOOK NO. 407 TAX PERFORMANCE SYSTEM

CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd.

- f. Complete Part III of the Summary Page. This will give the percentage for timeliness and amounts deposited.
  - (1) To compute the percent of amounts deposited: Divide the total dollar amounts of each column (F through I) from Part II, line 1 by the total dollars column D, line 1, then Multiply the result by 100 and round to the nearest, one decimal place.
  - (2) Enter the percentages in Part III, line 3, in corresponding column (F, G, H or I).
  - (3) To compute the percentage of items deposited: Divide the total item count of each column (F through I) from Part II, line 2 by the total item count from column D, line 2, then Multiply the result by 100 and round to the nearest, one decimal place.
  - (4) Enter the percentages in Part III, line 4, in corresponding column (F, G, H and I).

NOTE: The percentages of items deposited (f (3) & f (4) above) are only to aid the reviewer and State management in analyzing the level of effort in the deposit activity (items vs. dollars). No Federal requirements pertain to the number of items deposited. Federal requirements relate to dollar amounts only.

#### ET HANDBOOK NO. 407 TAX PERFORMANCE SYSTEM

CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd.

- g. Complete Part IV, Summary Recap of the Summary Page. This will demonstrate the percentage of dollars deposited by day.
  - (1) From Part III, line 3 enter the percentages from the corresponding columns into the percentage line.
  - (2) From Part II, line 1, columns F, G, H, and I, enter amounts into corresponding column in Part IV.
  - (3) Add the percentages and amounts deposited within 3 days (lines 5, 6, and 7 of Summary Recap) and enter on line 8.
  - (4) Total percent column and amount column. Percentage total should be 100%. Total of amount should balance with Part II line 1, Column D total.
- h. Enter the actual number of contribution payments received during the designated time frame in the appropriate blank of Part I on the Summary.
- i. Subtract the projected number of payments (or trays) from the actual number of payments (or trays) and enter the difference on the designated line in Part I of the Summary Sheet.

**CASHIERING** 

**PROGRAM REVIEW** 

# **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd.

j. Divide the difference by the projected number of payments, and multiply the result by 100. Round to the nearest, one decimal place and enter on the space in Part I of the Summary Sheet for % of Deviation. This information should be taken into account for estimating contribution payments for the next Deposit Timeliness sample.

#### **EXAMPLE:**

Projected number of payments = 15,000Actual number of payments = 18,000Difference = 18,000 - 15,000 = 3,000Percent Deviation = 3,000/15,000 = 1/5 or .20 .20 \* 100 = 20%

**STEP 11**. Calculating Electronic Fund Transfers (EFTs). (If no EFTS are received, go to Drawing Conclusions).

All EFTs from employers for contributions (do NOT include penalty and interest payments) received during the quarter, will be counted as being deposited timely. The following formula should be used by States that receive both paper payments and EFTs to determine overall timeliness of deposit.

$$P = (w * 100) + [(1-w)*p]$$

where w is the proportion of funds deposited electronically and p is the percentage of the paper payments received by the agency or sent to the lockbox that were deposited within 3 banking days (line 8 from Summary Recap).

CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Sampling Procedures contd.

EXAMPLE: If 10 percent of dollars are deposited electronically and 92 percent of dollars received as paper payments are deposited within 3 banking days, the weighted combined estimate is:

$$P = (.1 * 100) + (.9 * 92)$$

$$P=10 + 82.8 = 92.8$$
 percent

If the percent of EFT dollars is expected to be 50% or greater, the sample size and value to pass will change. Reference the Sampling Table under Drawing Conclusions.

NOTE: While the percent of paper payments deposited in a timely manner is based on the Estimation Sample, the percent of contributions received via EFT should be based on actual EFT payments for the quarter.

#### **Drawing Conclusions**

To draw conclusions about timeliness, do the following.

Identify the size of the sample from Part II, line 2, column D of the Summary Coding sheet (Total Items).

Refer to the following Sampling Table to determine the value to pass.

TIMELINESS STANDARD: 90% or more dollars deposited within 3 days or less.

#### **CHAPTER FOUR**

## ET HANDBOOK NO. 407 TAX PERFORMANCE SYSTEM

CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

Drawing Conclusions contd.

If the percentage of the total dollar amount deposited within 3 banking days (line 8 of Summary Sheet), is equal to or greater than the value to pass percentage, then the reviewer will conclude that 90% of the dollar amount of employer contribution payments have been deposited timely.

If the percentage of the total dollar amount deposited within 3 banking days is less than the "value-to-pass" percentage, then the reviewer must conclude that timely deposit of employer contribution payments cannot be confirmed.

The value to pass figure is lower than the 90% timeliness standard in order to lessen the probability of "Type I Error". Type I Error is the appearance of failure when in fact, the sample passes.

#### SAMPLING TABLE

# of Sample Items	Value to Pass
375 - 405	87.5%
406 - 441	87.6%
442 - 481	87.7%
482 - 527	87.8%
528 - 579	87.9%
580 - 640	88.0%

CASHIERING PROGRAM REVIEW

## **ESTIMATION SAMPLE INSTRUCTIONS**

Drawing Conclusions, contd.

#### EFT SAMPLING TABLE

% EFT	Sample Size	<b>Value to Pass</b>
50 – 54.9	400	77.4
55 - 59.9	400	75.1
60 - 64.9	400	72.2
65 - 69.9	300	68.1
70 - 74.9	300	63.2
75 - 79.9	200	55.6
80 - 84.9	200	45.5
85 - 89.9	200	29.1
90 - 100	0	N/A

If the State receives no EFTs, then this conclusion will be based solely on the outcome of the Estimation Sample. If EFTs are accepted by the agency, the conclusion will be based on a combination of the Estimation Sample results and the EFTs received by the agency. (See Step 11).

For all untimely deposits, the reviewer must provide an explanation on the Acceptance Sample Explanation Sheet.

#### **Documentation**

All documentation gathered to review samples (which does not include checks) must be kept until review completion and Regional Office approval of the Annual Report. Hard copy documentation should be maintained, unless the State is able to recreate the identical information used in the review.

**CHAPTER FOUR** 

CASHIERING PROGRAM REVIEW

#### **ESTIMATION SAMPLE INSTRUCTIONS**

#### Lockboxes

All States should make all reasonable attempts to follow the above instructions. If, however, lockboxes are not in the same geographical location as the reviewer AND it is not possible for the reviewer (or alternate) to pull the sample for the entire "peak" period, OR there are other circumstances that make it impossible to follow the instructions (i.e., around the clock processing), a modified sampling methodology may be used with the advance approval through the Regional Office.

The State must request approval through the Regional Office and give the reason for the request. Based on the information provided, the Regional Office and National Office will develop a modified sampling methodology for the State.

# TAX PERFORMANCE SYSTEM Cashiering Estimation Sample Explanation Sheet

<i>State:</i>	Period Covered: _	<i>I</i>	Date:	Reviewer:

Identification Number	Explanation

Page \_\_\_\_\_ of \_\_\_\_

# TPS CASHIERING SAMPLE CODING SHEET

STATI	E		YEAR	AND QUARTER OF RE	EVIEW		REV	IEWER	
A.		EMPLOYER ACCOUNT		EMPLOYER ACCOUNT  DEPOSIT		DEDOGIT	MOUNT OF PAYMENT		
	RECEIVED				DEPOSIT				DAY 4+
							AMOUNT (\$)	AMOUNT (\$)	AMOUNT (\$)
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
	LLAR AMOUNT	THIS PAGE							

## TOTAL ITEMS THIS PAGE

<sup>\*</sup>Payments received one day and deposited the same day or any time the next day, are considered to be deposited within one day.

# TPS CASHIERING SUMMARY SHEET

STATE_	<del></del>	YEAR AND QUARTER OF REVIEW_	<del></del>	REVIEWER				
PART I	PREPARATION							
	CHECK SAMPLE INTERVAL	SAMPLE SELECTION START DATE						
	RANDOM STARTING NUMBER	SAMPLE SELECTION END DATE						
	EFT(%)							
PART II	SUMMARY FOR DOLLARS & ITEM COUNT	Γ (Sample Data)						
		AMOUNT OF BANKENES	MOUNT OF PAYMENT					
		AMOUNT OF PAYMENTS	DAY 1 AMOUNT	DAY 2 AMOUNT	DAY 3 AMOUNT	DAY 4+ AMOUNT		
1	AL DOLLAR AMOUNT							
2	TOTAL ITEMS							
PART II	I SUMMARY FOR PERCENTAGES							
3	PERCENTAGE BY CATEGORY (\$)							
4	OVERALL PERCENTAGE (ITEMS)							
PART IV	SUMMARY RECAP							
Line 1, C	lumn F)							
	% DEPOSITED WITHIN 3 DAYS% VALUE NEEDED TO PASS (from chart)							
Line 1, Co	olumn I)% (Line 3, Column I)							
	_100%							