50.1 Set Up and Maintain Customer



Department of Financial Services

 Date:
 01/24/2022

 Revision:
 2.1



50.1 – Setup and Maintain Customer

Revision History

Version	Date	Revision Notes
1.0	07/30/2019	Accepted Version
2.0	01/06/2020	Updates related to interim, extension, or chart of account changes.
2.1	01/24/2022	Updates per Financials Wave Module Workgroup Sessions



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General Information

This document describes and depicts the process steps and supporting information for the identified State of Florida financial management business process. This information should be read in conjunction with the Business Process Flow Diagrams.

The Dependencies and Constraints section describes any conditions or criteria that impact how or when the business process should be executed. These could be set within Florida PALM or from external sources (i.e., Law or Rule).

The Business Process Overview section summarizes the business process and provides context for understanding the objectives and desired outcomes of the described business process.

Within the Business Process Flow Details section, included for each process step are:

- Process Step ID A unique number assigned to each process step, which corresponds to the Business Process Flow Diagram
- **Process Step Title** A short description assigned to each process step, which corresponds to the Business Process Flow Diagram
- **Description of Process** A detailed narrative description of the process step, which provides additional information and context for understanding the process step

Florida PALM screenshots are included within the sections following the Business Process Flow Diagrams to allow connections to be made from specific business subprocess steps to screens within Florida PALM.

Also described below are the Ledger Impacts, Interfaces and Key Reports, which are displayed as icons on the Business Process Flow Diagrams. Ledger impacts describe where there is an update to one of the ledgers used to track activity for accounting, budget management, or financial reporting purposes. Key Reports describe where a report is identified to be produced at a particular process step or is used to support the completion of a process step. Interface IDs are provided for each interface identified on the Business Process Flow Diagrams.

Finally, included in the Terminology section are definitions of terms which will help the reader to better understand the document. These are terms that are used within this document that may be new or that require a description for common understanding.

Dependencies and Constraints

- Customer records are not required in Florida PALM due to the extensive use of agency business systems, unless the agency is creating bills or receivables on a customer account in Florida PALM.
- Florida PALM provides the ability to integrate customer data with agency business systems.

Business Process Overview

The Set Up and Maintain Customer business process is within the Revenue Accounting (RA) business process grouping. RA includes a collection of business processes that:

 Manage customer information, including demographic and billing information; and This document is a draft and subject to change



50.1 Set Up and Maintain Customer

• Support the billing process for State revenues.

This business process addresses how the State establishes and maintains customer records. Florida PALM provides a customer record structure that allows each agency to maintain its own customer information. This structure allows the agencies to capture unique customer information and secure confidential or sensitive customer data. Grantors are also set up as customers in Florida PALM. As an agency provides a customer with services and/or goods, the agency can create the customer record directly in Florida PALM or import the customer information. Establishing a customer record is fundamental to the billing and receivable processes.

Customer records include general information, such as contact information, Taxpayer Identification Number (TIN), and customer type (e.g., grantor, interunit, business entity, and individual). Additional fields are also provided to capture agency specific data. If the customer is also a supplier, the Customer ID and Supplier ID can be linked. Agencies can attach documents such as revenue agreements and include notes pertaining to customer interactions.

Business Process Flow Details

The table below describes steps in the business process as reflected on the Business Process Flow Diagram. The table also reflects information associated with each step describing the intent of the specific process.

The Business Process Flow Diagram uses horizontal swim lanes to depict where activities are performed by different parties or systems. Each swim lane is titled with a role, either agencybased or within Department of Financial Services (DFS), and in some cases, are representative of an external entity or system. The swim lanes may change from page to page within a single business process as more or fewer roles are required to execute sections of the business process. Optionally, the process flow diagram may reflect vertical swim lanes to further designate information such as systems or time intervals.

50.1 - Set Up and Maintain Customer

50.1 – Set Up and Maintain Customer				
Module		Billing		
Related Module(s	ted Accounts Receivable, Grants			
Swim Lanes – Definition Agency Customer Approver: agency role responsible for approving the customer record Agency Customer Processor: agency role responsible for entering the customer record			rd omer Processor: agency role responsible for entering the	
Process Process Step Description of Process				
Process Step ID	P	Process Step Title	Description of Process	
	Re Cu	-	Description of Process The Agency Customer Processor receives customer information to create or update customer data in Florida PALM. Confidential/sensitive customers (e.g., law enforcement or juveniles) are secured in the system based on configuration.	

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Florida PALM Planning, Accounting, and Ledger Management

Department of Financial Services Standardized Business Process Model 50.1 Set Up and Maintain Customer

Process	Brooses Stop	50.1 Set Op and Maintain Custome		
Step ID	Process Step Title	Description of Process		
3	Update Customer Record	If a customer exists in Florida PALM, the Agency Customer Processor can update customer data in the system. This would include inactivating the customer if they are no longer doing business with the agency.		
4	Enter General Information	The Agency Customer Processor enters general information for a customer (e.g., customer name, address, parent/child relationship, status, type, and grantor). This is where the customer would be marked as inactive.		
5	Enter Bill-To Options Information	The Agency Customer Processor enters bill-to options information for a customer (e.g., collection responsibilities, payment method, and payment terms).		
6	Enter Customer Contact Information	The Agency Customer Processor enters customer contact information (e.g., contact name, phone, and address information).		
7	Enter Miscellaneous Customer Information	The Agency Customer Processor enters miscellaneous customer information (e.g., Supplier ID, TIN, and Dun & Bradstreet Number, Customer Group Info). Customer record includes user-defined, alphanumeric fields that have character limits.		
8	Inbound Customer Spreadsheet Upload	If a customer does not exist, the Agency Customer Processor has the option to upload customer data into Florida PALM using a spreadsheet. This is generally used when multiple customer records are being created.		
9	Inbound Import Customer Data	An automated process imports the customer spreadsheet file to the customer record.		
10	Customer Data	If a customer does not exist, agencies may provide customer information via a file, which can be uploaded from the respective agency business system to create the customer.		
11	Import Customer Data	An automated process imports the customer interface file to the customer record.		
12	Add Revenue Agreement as Attachment	If a revenue agreement exists, the Agency Customer Processor has the option to attach the document to the customer record for future reference in Florida PALM.		
13	Approve Customer Record	If an Agency Customer Approver accepts the new customer record, then the record is created in Florida PALM. If the Agency Customer Approver requires additional information, the workflow routes back to the Agency Customer Processor to update the customer record. If an Agency Customer Approver declines the new customer record, they will enter the appropriate reason in the workflow and the process ends. The new customer record is not created and information is not retained. The Agency Customer Processor or Approver can use online screens to compare the customer TIN number against the supplier records.		
14	Export Customer Data	This process generates and exports a customer data file for agencies.		
15	Outbound Customer Data	The customer data file includes customer addresses, bill-to options, and other customer attributes.		
	This c	locument is a draft and subject to change		



Florida PALM

General Info Bill To Options	Ship To Options	Sold To Options Miscellaneou	General Info		
SetID 37000	Customer ID DEP	00000000001	General Info L	inksMore	~
*Status Active	• •	Copy From Customer		Level	Regular 🗸
*Date Added 01/01/	2020 🛐	*Since 01/01/2020		*Type [User 1 🗸
*Name 1 Cape	Leisure Silver Springs	s, LLC		*Short Name	Cape Leisu
Name 2					
Currency Code USD	Q	Rate Type CRRNT			
Roles					
Bill To Customer Bill To Selection		Correspondence Custome Correspondence Selection			
Ship To Customer Ship To Selection		Remit From Customer Remit From Selection			
Sold To Customer		Corporate Customer Corporate Selection			
Sold To Selection				Consolidation B	usiness Unit
Indirect Customer		🗹 Grants Management Spon	or		
Federal Attributes					
Erederal Customer		Trading Partner Code		Disbursing	Office
Appropriation Symbol Not R	Required for Reimbu	rsable Agreements			
Contracts Options					
Hold Billing on Unpaid Cost					
Support Teams			Personalize Fin	d View All 🔄 📑	First 🕢 1 of 1 🕑 Last
Feam Code	Default	Description			
AEGS	✓	Specialist			+ -
Address Locations				Find View All	First 🕢 1 of 1 🕑 Last
					+ -
*Location	1	Z Bill To	Primary		Primary
Description		Ship To	Primary	Indirect Correspondence Ad	Primary
•				Correspondence Ad	uless

Figure 1:Customer Entry Page, General Info Tab



		e Agreements				
ontracts Options						
Hold Billing on Unpaid Cost						
upport Teams			Personalize Find	j View All 🔄 📑	First 🕢 1 of	1 🕑 Last
m Code	Default	Description				
GS	<	Specialist				+ -
Idress Locations				Find View A	ll 🛛 First 🕚 1 o	f 1 🕑 Las
*Location	1	 ✓ Bill To ○ Ship To ○ Sold To 	Primary Primary Primary Primary	Broker Indirect Correspondence	Primary Primary Address	
		RFID Enable	d VAT Default		Freatment Setup	
Address Details				Find View All	First 🕢 1 of 1	-
Address 1	USA Q United States 8680 North Atlantic Avenu	•	* Status Language Code Where Performed Alternate Name 2	2	× × ×	+ =
Address 2 Address 3 City County State		In City Lir	mit Ostal 32920	View Phone Informa	tion	
			General Info L	inksMore		~

Figure 2: Customer Entry I	Page,	Genera	al Info	Continued

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Florida PALM

eneral Info Bill To Options Sold To Options Miscellaneous	General Info
SetID 37000 Customer ID DEP00000000001 Cape Leisure	Silver Springs, LLC
Customer Bill To Options *Effective Date 101/01/2020 3 Currency Code USD	Find View All First ④ 1 of 1 ④ Last *Status Active Rate Type CRRNT
Responsibilities Credit Analyst 000001 Q AR Specialist AR0 Q Billing Specialist BIL0 Q	Collector COL1 Q Bill Inquiry Phone 804-371-7435 Q Billing Authority BIL0 Q
Billing Options Direct Invoicing Federal Highway File Prompt for Billing Currency Electronic Invoice	Billing Consolidation Data Consolidation Key SetID Customer ID Q
*Freight Bill Type Shipping Bill Type SRV Q Billing Cycle Identifier MONTHLY Q Invoice Form STANDARD Q Bill By Identifier EXT_INTER Q AR Distribution Code AR Q Hold Number of Days	Blanket Purchase Orders Blanket PO Number Start Date End Date Order Management Options Order Source on Receipt

Figure 3: Customer Entry Page, Bill To Options Tab



Florida PAL	M
General Info Bill To Options Shi	p To Options Sold To Options Miscellaneous General Info
SetID 37000	Customer ID DEP00000000001 Cape Leisure Silver Springs, LLC
Miscellaneous General Info	
*Name 1	Cape Leisure Silver Springs, LLC
Name 2	
Name 3	
Tax ID	
Supplier SetID	STATE Q Supplier ID 0000000100 Q Supplier Information
Workflow User	Q
Customer Web Site	Go To Website URL
Stock Symbol	Go To Stock Symbol
Sub Customer Information	
SubCustomer	
SubCustomer 1	SubCustomer 2
Last Maintained	09/09/2021 Last Maintained By User ID KENNEDY.DLIMA
General Info	General Info LinksMore 🗸
Save Notify C Refresh	📑 Add 🖉 Update/Display 🖻 Include History 🦻 Correct History
General Info Bill To Options Ship To Options	otions Sold To Options Miscellaneous General Info

Figure 4: Customer Entry Page, Miscellaneous General Info Tab



Ledger Impacts

Table 2: Ledger Impacts Included on Business Process Flow Diagrams

	edger	Ledger - Ledger Impact Title	Ledger Impact Description
N//	A		

Key Reports

Table 3: Reports Included on Business Process Flow Diagrams

Report Number	Report Description	Report Frequency	Audience
R1	BIR005 - Customer Record Report – A report that provides all	Periodic	Agencies
	customers and customer addresses within a business unit		

Note: A complete list of reports may be found in the Reports Catalog¹.

Conversions

Table 4: Data Converted from External System to Florida PALM

Conversion Number	Conversion Description	Conversion Frequency	Source
ARC001	Conversion of active customers from agency business systems.	One-time	Agencies

Note: A complete list of conversions may be found in the <u>Catalog of Conversion Offerings</u>². This is a protected publication that requires login. If your business or technical teams do not currently have access to the Smartsheet Florida PALM Dashboard, contact your Readiness Coordinator to request their access.

Interfaces

Table 5: Interfaces Included on Business Process Flow Diagrams

Interface Number	Interface Description	Interface Frequency	Source	Target
ARI002	Outbound Customer Data – Outbound interface that provides customer data to agency business systems (e.g., customer addresses, bill to options, and other customer attributes).	Daily	Florida PALM	Agency Business Systems
ARI006	Inbound Customer Spreadsheet Upload – Inbound interface to load customer data via spreadsheet (Excel) upload.	Daily	Agency Business Systems	Florida PALM

¹ https://app.smartsheet.com/b/publish?EQBCT=a8d51896f0144ef6a87314b3c7824ba5

²https://app.smartsheet.com/dashboards/xW9gQgMRP6w5pfRGMQGjh4wvP676gf2h4mf57hP1



Interface Number	Interface Description	Interface Frequency	Source	Target
ARI009	Inbound Customer Data – Inbound interface that provides customer data from agency business systems.	Daily	Agency Business Systems	Florida PALM

Note: A complete list of interfaces may be found in the <u>Catalog of Interface Offerings</u>³ on SmartSheet. This is a protected publication that requires login. If your business or technical teams do not currently have access to the Smartsheet Florida PALM Dashboard, contact your Readiness Coordinator to request their access.

Forms

Table 6: Forms Included on Business Process Flow Diagrams

Form Number	Form Description	End User Role
N/A		

Workflows

Table 7: Workflows Included on Business Process Flow Diagrams

Workflow Number	Workflow Description	End User Role
ARW001	Workflow that routes new customer records for approval.	Agency Customer Approver

Agency Configurations

Table 8: Configurations Defined and/or Maintained by Agencies

Configuration Number	Configuration Description	Frequency
C-AR011	AR Specialist – User who works on the customer's deductions and disputed items.	As Needed
C-BI001	Bill Type – Represents a category of activity that should be grouped together on a particular bill.	As Needed
C-BI008	Collector – User who works with a customer to manage collections.	As Needed
C-BI009	Credit Analyst – User who works with a customer to establish credit limits and payment terms.	As Needed
C-BI014	Payment Terms – Specifies how the payment due date and discount due date are calculated.	As Needed
C-BI015	Billing Inquiry Phone – The number on invoices for customers to call if they have questions about their bills.	As Needed
C-BI016	Billing Specialist – User who is responsible for answering billing inquiries and processing these bills.	As Needed

³ <u>https://app.smartsheet.com/dashboards/xW9gQgMRP6w5pfRGMQGjh4wvP676gf2h4mf57hP1</u>

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Terminology

Customer – individual, entity, or agency including grantors, that conducts business and/or financial transactions with the State of Florida or otherwise is obligated to pay funds or incurs debt to the State.

Customer ID – a unique identifier for customers within Florida PALM.

Revenue Agreement – an agreement for goods and services between the State and a customer.

Supplier – individual and/or company doing business with the State, also referred to as a vendor.

Workflow – orchestrated and repeatable patterns of business activity enabled by the systematic organization of resources into processes with specific approvals that transform materials, provide services, or process transactional information.