

Task Instructions

Task ID: TECH95

Wave: Central

Audience: Select Agencies, Select Enterprise Partners

Task Name: Complete Interface Design, Build, and Unit Test Activities

Task Type: Interfaces

Task Due Date: July 30, 2021

Task Overview

The purpose of this task is to provide agencies with information to support their internal design, build, and unit test of interfaces to Florida PALM. Based on the response you provided in the Interface Connection Inventory (TECH85), you have identified internal processes and business systems that will rely on Central Wave Florida PALM data.

To support your design activities, we will provide:

- Central Wave Interface Office Hours held in November 2020 (TECH92) and late January – March 2021 (TECH97);
- Revised Interface Layouts based on agency feedback through April 2021 (TECH84); and
- Updated Interface Connection Inventory based on agency feedback in May 2021.

You are encouraged to collaborate with your agency’s subject matter experts and Change Champion Network (CCN) to define your agency’s activities to plan, design, build, and test your interfaces. We recommend creating a project plan to track agency-specific interface tasks, dates, and milestones.

As part of the preparation for interface testing planned to start in August 2021, the Project recommends completing the following activities:

2020				2021								
Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Plan				Design, Build and Unit Test							Prepare to Test	Florida PALM Testing
<ul style="list-style-type: none"> • Review and analyze Florida PALM layouts • Review needed changes to internal business systems due to Florida PALM layouts to determine business system impacts 				<ul style="list-style-type: none"> • Review and analyze revised Florida PALM layouts • Document and design specifications to determined business system impacts and changes 			<ul style="list-style-type: none"> • Review revised Interface Connection Inventory with file names and folder location • Complete interface build associated with business system impacts • Perform unit testing 				<ul style="list-style-type: none"> • Prepare data files for testing inbound files to Florida PALM 	<ul style="list-style-type: none"> • Participate in Florida PALM interface testing

Readiness Coordinators will check on the status of your design, build, and unit test tasks in Readiness Touchpoint meetings over the upcoming months. Agencies will **not** be asked to provide design, build, and unit test documentation to Florida PALM.

Task Instructions

Please work with your agency’s CCN and staff familiar with Central FLAIR functionality and agency business systems to coordinate who will be completing each of the items involved with this task.

Instructions

- 1)** *Develop a project plan for your agency's design, build, and unit test activities.*
- 2)** *Complete your agency's interface design, build, and unit test activities.*
- 3)** *Participate in Central Wave Interface Office Hours (TECH92 and TECH97).*
- 4)** *Review revised Florida PALM interface layouts released through April 2021 (TECH84).*
- 5)** *Track the completion of your agency's interface design, build, and unit test activities.*
- 6)** *Prepare to discuss your progress with your Readiness Coordinator during monthly Readiness Touchpoints.*
- 7)** *Plan to begin interface testing in August 2021.*

Supporting Materials & Resources

- [Interface Approach](#)