



Design Document

CA-201021

Update Targeted Low-Income Search Page to Default the 'Type' and 'Status' fields to "Blank"



DOCUMENT APPROVAL HISTORY

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Table of Contents

1	Overview	4
1.1	Current Design.....	4
1.2	Requests	4
1.3	Overview of Recommendations	4
1.4	Assumptions	4
2	Recommendations	5
2.1	Targeted Low-Income Search Page.....	5
2.1.1	Overview.....	5
2.1.2	Targeted Low-Income Search Mockup	5
2.1.3	Description of Changes.....	7
2.1.4	Page Location	7
2.1.5	Security Updates.....	7
2.1.6	Page Mapping.....	7
2.1.7	Page Usage/Data Volume	7
3	Requirements.....	7
3.1	Project Requirements	7
4	Migration Impacts.....	9

1 OVERVIEW

The purpose of this document is to satisfy an enhancement to the LRS Targeted Low-Income Search page. The 'Type' and 'Status' fields will default to "Blank" for improved page loading performance when C-IV migrates to LRS due to a large number of Targeted Low-Income records in the C-IV counties. The page will load without Targeted Low-Income records in the search results and only display records when the Worker makes a selection. The option "All" will be removed from both the 'Type' and 'Status' drop-down lists to facilitate more selective searches that will decrease the search volume and improve the search performance.

1.1 Current Design

The LRS Targeted Low-Income Search Page defaults the 'Type' and 'Status' fields to "All" when the page loads. LRS does not have any Targeted Low-Income records. There are a large number of Targeted Low-Income records in C-IV counties.

1.2 Requests

Update the LRS Targeted Low-Income Search page to default the 'Type' and 'Status' drop-down lists to "Blank" in order to prepare for a large number of records when C-IV migrates and merges with LRS as one system. Remove the option "All" from both the 'Type' and 'Status' drop-down lists to decrease the search volume and improve the search performance.

1.3 Overview of Recommendations

1. Update the Targeted Low-Income Search page to default the 'Type' and Status fields to "Blank" on page load.
2. Remove the option "All" from both the 'Type' and 'Status' drop-down lists. The search volume will decrease resulting in improved search performance. The Worker can select the desired status from the drop-downs to specify search criteria.

1.4 Assumptions

1. New option "Blank" is introduced for 'Type' and 'Status' drop-down lists as part of this SCR. The page will default 'Type' and 'Status' fields to "Blank" upon loading. Option "All" is removed from both the 'Type' and 'Status' drop-down lists as part of this SCR. C-IV will inherit LRS change at migration.

2 RECOMMENDATIONS

2.1 Targeted Low-Income Search Page

2.1.1 Overview

Update the Targeted Low-Income Search page to default the 'Type' and 'Status' to "Blank" on page load. All fields on page will default to "Blank" on page load. Search will not take place on page load. The search will only happen when the Worker makes selection and clicks the Search button. Remove the option "All" from both the 'Type' and 'Status' drop-down lists.

2.1.2 Targeted Low-Income Search Mockup

The mockup shows a search interface titled "Targeted Low-Income Search". It includes several input fields and dropdown menus for filtering search results. A "Search" button is located in the top right corner. Below the filters, there is a "Results per Page" dropdown set to "25" and another "Search" button. At the bottom, a table header is visible with columns: "Initiated Date", "Sending Case Number", "Primary Applicant", "LRS Case Number", "Type", "Status", and "ZIP". The table content area displays "No Data Found."

Initiated Date	Sending Case Number	Primary Applicant	LRS Case Number	Type	Status	ZIP
No Data Found.						

Figure 2.1.1 – Targeted Low-Income Search

Targeted Low-Income Search

Search

LRS Case Number: **Select**
Sending Case Number:
Type:

- Regular Application
- Accelerated Enrollment
- LIHP Referral
- Data Transition

Initiated Date
From:
To:

ZIP:

Results per Page: 25 **Search**

Initiated Date	Sending Case Number	Primary Applicant	LRS Case Number	Type	Status	ZIP
No Data Found.						

Figure 2.1.2 – Targeted Low-Income Search

Targeted Low-Income Search

Search

LRS Case Number: **Select**
Sending Case Number:
Type:

Initiated Date
From:
To:

ZIP:

e: 25 **Search**

Initiated Date	Sending Case Number	Primary Applicant	LRS Case Number	Type	Status	ZIP
No Data Found.						

Figure 2.1.3 – Targeted Low-Income Search

2.1.3 Description of Changes

1. Update the page to default the 'Type' field to "Blank" when the page loads.
2. Update the page to default the 'Status' field to "Blank" when the page loads.
3. Update the page to remove option "All" from both the 'Type' and 'Status' drop-down lists.

2.1.4 Page Location

Global: Case Info

Local: e-Tools

Task: External Agencies > Targeted Low-Income

2.1.5 Security Updates

N/A

2.1.6 Page Mapping

N/A

2.1.7 Page Usage/Data Volume

N/A

3 REQUIREMENTS

3.1 Project Requirements

REQ #	REQUIREMENT TEXT	How Requirement Met
3.5.2.12	The LRS shall allow COUNTY-specified Users to view files and LRS Data received through interfaces in a user-friendly and easily understood format.	Targeted Low-Income Search page will be updated in LRS to: <ol style="list-style-type: none">1. Have a default Type and Status fields of "Blank" on page load. Page will load successfully when C-IV migrates.2. Not to have option "All" in both Type and Status drop-down lists. Search volume will decrease resulting in improved search speed.

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4 MIGRATION IMPACTS

SCR Number	Functional Area	Description	Impact	Priority	Address Prior to Migration?
CA-201021	Case Management	<p>C-IV: Targeted Low-Income Search page defaults to Search Criteria with a Status of "Received"</p> <p>LRS: Page exists in LRS; however, it defaults to search Status of "All".</p>	<p>The LRS Targeted Low-Income Search page will default 'Type' and 'Status' to "Blank" on page load. C-IV will inherit the updates at migration.</p>	Low	Yes

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