

## CONDITION ASSESSMENT INFORMATION SYSTEM (CAIS)

**Date:** May 7, 2024  
**To:** CAIS User Community  
**From:** Adam Pugh  
Office of Asset Management (MA-50)



**Subject:** Condition Assessment Information System (CAIS) Version 3.50 Release

Today, Tuesday, May 7, 2024, version 3.50 of the Condition Assessment Information System (CAIS) was released. The purpose of this release is to separate the RPV estimating from the current Estimating Module. RPV estimating will now be accomplished through a new Custom RPV estimating option. As a result of this, there are some changes to the current Estimating Module. Provided below is a description of these enhancements.

### **New Custom RPV Estimating Option**

The CAIS Home page has been modified to incorporate a quick link with access to the new Custom RPV module. The Custom RPV module can also be accessed from the Tools menu. The new Custom RPV module is similar in functionality to the current Estimating Module but with some modifications. This module will only be used for building RPV estimates to be linked to FIMS.

1. The Custom RPV List does not include the RPV folders. The Property Type has been added so users can filter the list to view custom RPV estimates for specific Property Types.
2. From the Custom RPV module, users will have the option to build Line Item and Custom Model estimates.
3. For all Custom RPV estimates, a new field has been added called **Progress Indicator**. When a custom RPV estimate is created, the **Progress Indicator** defaults to "In Progress". This allows the estimate to be built over time without having any RPV changes occur in FIMS. Once the estimate is completed, the **Progress Indicator** can be changed to "Complete". At that time, the total Custom RPV estimate value will be linked to the FIMS asset and the previous RPV value will be overridden with the new CAIS generated RPV value. Custom RPV estimates can still be modified after the **Progress Indicator** is set to 'Complete'.

### **Estimating Module**

As a result of the creation of the Custom RPV option, the following changes have been made to the Estimating Module.

1. The Building/Trailer and OSF RPV folders have been removed from the Estimate List window as these estimates are now part of the Custom RPV module.
2. References to the Area Name and Property ID have been removed from the Estimate List and Estimate Detail windows.

## *CONDITION ASSESSMENT INFORMATION SYSTEM (CAIS)*

3. A new field called **Associated Property ID** has been added to the Estimating Module. This field is optional. The purpose of the field is to identify a FIMS asset that may be associated with the estimate being built. This field appears on the New Estimate and Estimate Detail windows.
4. The excel option of the Cost Estimating Detail report has been modified to replace the Property ID with the Associated Property ID field. The Real Property Unique Identifier (RPUID) column has been removed.

The CAIS User's Guide has been updated to reflect enhancements associated with this release. This document can be obtained from the CAIS website at <https://fims.doe.gov/caisinfo/doc.html>.

If you have any questions related to these enhancements, please contact the FIMS/CAIS Help Desk at 202-287-1397 or via email at [fims\\_cais\\_help@hq.doe.gov](mailto:fims_cais_help@hq.doe.gov).