



Facilities Information Management System

DATE: March 13, 2014

TO: FIMS User Community

FROM: Phil Dalby
Office of Property Management (MA-65)

SUBJECT: Facilities Information Management System (FIMS) Version 2.15 Release

Today, Thursday, March 13, 2014, version 2.15 of the Facilities Information Management System (FIMS) was released. The URL to access the FIMS application is <https://fimsweb.doe.gov>. This release addresses the following enhancements which will automatically be available when you log into FIMS from your browser. All change requests can be found on the FIMS informational website (http://fimsinfo.doe.gov/change_requests.htm).

- A new window called Mission has been developed and is now available for all property types regardless of ownership. Included on this window, is a new data element called Mission Unique Facilities as outlined in change request 14-06. This new data element is needed to support the Laboratory Operations Board initiative. Mission Unique Facilities are defined as one-of-a-kind, physically unique, large-scale, technically complex, long-lived operations that are critical resources to the mission of the DOE and to the nation. These facilities are essential to the development of the innovative, breakthrough technologies required for DOE to deliver on its core mission. They each were specifically designed, constructed, and are being operated to provide mission-essential, unique capabilities and are not easily reconfigurable for alternate use.

These Mission Unique Facilities include the following:

- Accelerators (Particle and Light Sources)
- High Performance Computing Facilities
- Fission Reactors (e.g., Advanced Test Reactor, High Flux Isotope Reactor)
- Fusion Research Devices (e.g., NSTX)
- High Performance Lasers (e.g., NIF)
- Other Large, Unique Production and Waste
- Processing Facilities (e.g., MESA Semiconductor Facility at SNL, DWPF at SRS)

In order to facilitate efficient input into FIMS, the follow existing FIMS fields have now been moved to the new Mission window. Those fields are Mission Dependency (from Property Info window), Mission Dependent Program (from Property Info window), and Capabilities

(from the Property Detail window). Capabilities have now been renamed to Core Capabilities.

Currently all assets have been defaulted to 'Not Mission Unique'. At present, we are waiting to receive the list of approved Mission Unique Facilities that can be loaded into the pick list for sites to begin using. As of the release this morning, the only option available is 'Not Mission Unique'.

- Six new options have been added to the Hazard Category pick list as defined by change request 14-08. The new options include:
 - Nanoparticle
 - Beryllium
 - BSL-1 (Biosafety Level 1)
 - BSL-2 (Biosafety Level 2)
 - BSL-3 (Biosafety Level 3)
 - BSL-4 (Biosafety Level 4)

At this time, FIMS will continue to allow for the selection of just one Hazard Category. FIMS may be modified in the near term to allow for multiple selections.

- A new data element called Repair Needs is now required for DOE Owned buildings, trailers, and OSF's as outlined in change request 14-02. Repair Needs is now required for Federal Real Property Profile reporting for each Federal agency. Repair Needs is the estimated cost to restore a real property asset's component system failures noted during a condition assessment survey to a state substantially equivalent to the most recently configured capacity, efficiency, or capability as required by mission. The "needs" originate from the real property asset, not necessarily management. Repair needs will always equal or exceed deferred maintenance; the difference between the two depends on each noted deficiency's optimum period and acceptability to management.

The Repair Needs data element resides on the Maintenance window. The requirement to populate will follow the same schedule as Deferred Maintenance. September 30, 2014 is the due date for the population of this new field, however, the population of this data in FIMS should not occur until after August 1, 2014 when it will be blanked out along with Deferred Maintenance.

- Year Built has now been added to the OSF Info window for bridges as outlined in change request 13-15. It will now be required for DOE Owned and DOE Leased OSF's with the following usage codes: 1468 Public Access Bridges (Trains), 1469 Controlled Access Bridges (Trains), 1768 Public Access Bridges (Vehicular), and 1769 Controlled Access Bridges (Vehicular). This change was necessary to support external reporting requirements to the Department of Transportation.
- The definition for usage code 684 (Navigation and Traffic Aids) has been revised as defined in change request 13-36. The definition will now read as follows.

Includes buildings that function as navigation and traffic aids, and buildings that house aircraft or ship navigation and traffic aids, such as beacon lights, antenna systems, ground control approach systems, and obstruction lighting.

- The FIMS User's Guide and FIMS Reporting Guide have been updated to reflect these enhancements. These documents can be downloaded from the FIMS informational website (<http://fimsinfo.doe.gov/documentation.htm>).

If you have any questions related to this software release, please contact the FIMS Hotline at 301-337-6019 or email FIMS Support.