

AiM™ 9.1

Property Management Training

AssetW**♥**RKS

AssetWorks AiM version 9.1 is an Integrated Work Management System (IWMS) software designed to provide facilities management solutions. This training is an overview of some of the most used functions and functionalities that AssetWorks AiM has to offer relating to Property Management processes.

For more details or help, reference the **AiM 9.1 Reference Guide Real Estate** manual.

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Notes



Part 1

- Goals of Training
- Core Concepts
- Data Standards
 - ✓ Property Standards
 - **✓** Location Standards
 - ✓ Asset Standards

Part 1 of this training will cover basic Property management concepts, data standards and general navigation of the AiM system.

Notes		



Part 2

- Property
 - ✓ Property Business Processes
 - ✓ Property Module

Part 2 of this training will cover individual processes related to Property Management.

The processes will cover how to add and update Property records into the system, Property and Locations, as well as reporting capabilities for monitoring and managing properties.

Notes		



Part 3

- Asset Management
 - ✓ Asset Management Business Processes
 - ✓ Asset Module

Part 3 of this training will cover individual processes related to Asset Management.

The processes will cover how to add and update Property and Location Assets, as well as reporting capabilities for monitoring and managing properties.

Notes		
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Part 4

•Pre-Defined Screen Queries✓ Report Listings

Part 4 of this training will cover individual processes related to Property Management.

The processes will reporting capabilities for monitoring and managing properties.

Notes



The processes covered in this training will apply to certain roles and responsibilities in the UCONN University Planning, Design, and Construction group (UPDC).

The process breakdown shows a high-level summary of the processes that relate to each role between Space Manager, Space Supervisors, Directors, and Students Operations to highlight areas of interest for each group. Space Users will be able to view data and run pre-defined reports.

Notes		



Part 1: Core Concepts ar	nd Data Standards
he core concepts and the data standards for ty Management training.	Notes
ots section includes details on:	

Part 1 reviews the AiM Proper The core concep

•	Classifying	Types o	f Property	/Locations
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Goals of Training

- Emphasize Workflow of Information
- Align Use of AiM with Workflow Processes
- Improve Accuracy of Data
- Improve Consistency of Workflow of Information

...to make strategic data-driven decisions...

Notes

We are here today because the University has made an investment in an Integrated Work Management System (IWMS) that can help make strategic data-driven facilities decisions.

In order to make these decisions, the information within the system has to not only be accurate, but also configured in a way that provides the information needed to generate the reports necessary for making these decisions.

While this system can hold a lot of information, the intent is not to collect as much as possible, but to limit the data collection to the right information, information that is valuable to facilities decision making.

The following page gives an overview of your role in achieving these goals.



Core Concepts

Improve AiM's Information to Drive Decisions

- Geographical Grouping of Properties
 - Region
 - Campus
- Property/Location Statuses
- Link to Assets

In this section, we will review the data standards that have been established for use in the AiM system.

Notes		



Property Management Data Standards

List of Standard Data Fields in AiM

- Property Information: Region, Campus, Property, Property Status, Square Footage, Date Built, Address, Owned/Leased, and Aliases.
- Location Information: Organizational Ownership, Location Type, Primary Usage, Status, Space Type, and Square Footage.
- Asset Management: Asset Classification, Asset Type, Asset Groups, Asset Status, and Attributes. Attributes such as, Seating Capacity, Technology Type, Room Refresh Year and ADA compliant.

Uconn has developed data standards for input fields in AiM related to Property Management and Asset Management. These standards define the configuration of data for the Property/Location Information to help you select a value from a provided list, rather than free text fields.

Why use data standards?

- Provide Guidance on Naming Conventions
- Increase Quality of Data
- Optimize System Performance
- Enables Better Reporting

The use of standard lists discourages unnecessary variation in the data that occurs when free text fields are used. Having a defined list of options for input fields allows queries to run successfully and ultimately generate meaningful reports.

Notes	

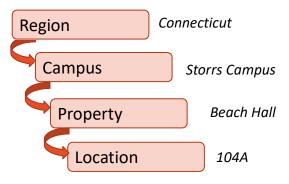
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	Property Standards	
Property Stand	lards	Notes



Property Standards

Property Hierarchy

- The Property Hierarchy groups locations into 4 levels. Region and Campus are Geographical groupings of Properties.
- The example below shows the hierarchy for Beach Hall.



The property hierarchy includes 4 levels. The region code is first set up and then Campus are associated to regions. Properties are then associated to Campuses and finally locations are associated to properties.

Notes

Uconn has set up the fields as follows:

- Region Connecticut is the Region in each scenario
- *Campus* The Facility standards are divided by Campus (Storrs, Hartford, Stamford, etc.)
- Property The Property options are divided into buildings or areas under each Campus (i.e. Storrs Hall, Hawley Armory, Softball Dugout)
- Location The Location information is identified in each Phase and is linked to the Property selected for the parent work order. The locations are listed by room number (100, 100A, 110B)



Property Id:

The Property Id is a 4 digit building number and assign by UPDC Space Manger.

Property Description:

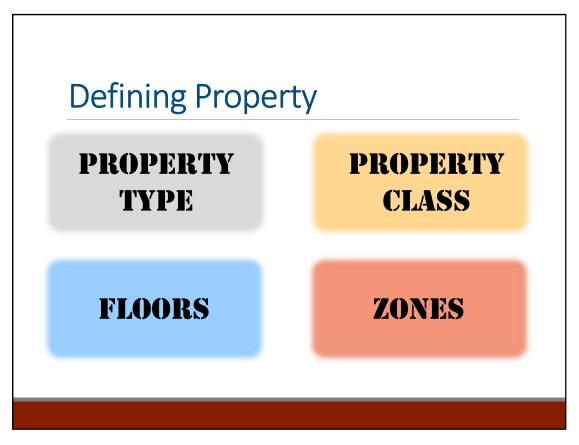
The property description is the official name of the property.

Property Address:

The official physical address of a property.

Notes		





Benefits of categorizing: Reporting abilities, accurate analysis, resource allocation, and telling your story.

Why must we not only categorize properties, but be consistent about it?

Categorizing accurately brings data for reporting, analysis, resource allocation decisions and also the ability to tell your story. Analyzing data that categorizes the Property consistently can help identify potential challenges and opportunities to determine the mix that works successfully for UConn.

Notes		



PROPERTY TYPE

The property type is used as a tool to define, normally for reporting purposes, a property's primary function.

Note: Property Types to be recommended by FEA and adopted by the university.

Notes		



PROPERTY CLASS

The property class is a reporting element and further classifies the property.

Note: Property Classes to be recommended by FEA and adopted by the university.

Notes		



FLOORS

The Floors Screen identifies the floors for a property. Floor square footage will automatically be populated from the polyline AutoCAD drawings

Note: Roofs will be defined as a floor. This will facilitate the ability to attach a roof floor plan.

Notes	



ZONES

The Zones View identifies the zone type and zone code associated with the location. Zones are used to group locations with similar identifying attributes (i.e., geographical, political, hazard, or other common attributes).

Note: Historic and Depot zones will be used. More Zones may be defined in the future.

Historic Zone: denotes if a property is Historical or not. **Depot Zone:** denotes the properties on the Storrs campus that are a part of the Depot area.

Notes		



Property Status

Defines the state of a property at any given point in time.

Property Status Codes	Description
OCCUPIED	Occupied Property (Can be used on records throughout the IWMS system)
VACANT	Vacant Property (Can be used on records throughout the IWMS system)
MOTHBALLED	Mothballed Property (Can be used on records throughout the IWMS system)
INACTIVE	Inactive Property (Can not be used on records throughout the IWMS System)
DEMOLISHED	Demolished Property (Can not be used on records throughout the IWMS System)

Note: Statues to be recommended by FEA and adopted by the university.

Notes		

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Location Description:

The Location description is the description of the Location Type. The Location Type will the FICM code.

The Post Secondary Higher Education Facility Inventory Classification Manual.

FICM 110 – Classroom Space

FICM 310 - Office Space

FICM 250 - Research Space

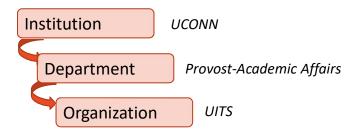
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Location Standards

Organizational Hierarchy

- What Organizations is in what location.
- The example below shows the Organizational Hierarchy for a "Owner" of a location from the Athletics group



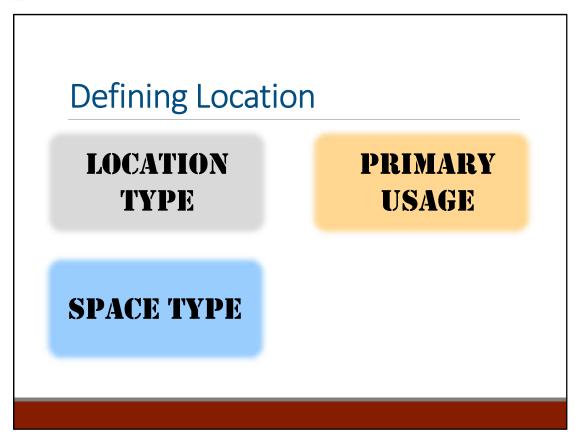
The organizational hierarchy setup is based on the organizational structure of UConn. The institution code is first set up, which has departments associated to it. Organizations are then associated to departments and finally requestors are associated to organizations.

UConn has set up the fields as follows:

- Institution The University of Connecticut is the Institution in each scenario
- Department The Departments are divided into the groups of President, Provost Academic Affairs, Exec VP Admin, and CFO
- Organization The Organizations are divided into groups under each of the Departments (i.e. UITS, Allied Health Services, Music)

Notes		





Benefits of categorizing: Reporting abilities, accurate analysis, resource allocation, and telling your story.

Why must we not only categorize properties, but be consistent about it?

Categorizing accurately brings data for reporting, analysis, resource allocation decisions and also the ability to tell your story. Analyzing data that categorizes the Location consistently can help identify potential challenges and opportunities to determine the mix that works successfully for UConn.

Notes	



LOCATION TYPE

The Location type is used as a tool to define, normally for reporting purposes, a kind of Place.

The Postsecondary Education Facilities Inventory and Classification (FICM) manual room classifications will be utilized for the Location Type.

Notes		



PRIMARY USAGE

Primary Usage Code, indicates by the highest in percentage ranking of its utilization by its occupants.

Note: Future use of this field is to be determined. Current values represents highest FICM percentage usage for the location.

Notes		



SPACE TYPE

The Space type indicates if a space is assignable or non-assignable.

- ✓ Assignable designates a space can be assigned to an Organization(s). Ex: Offices, Labs, Conference Rooms
- ✓ Non-Assignable designates a space cannot be assigned to an Organization. Ex: Corridors, Stairs, Restrooms, Elevators

Notes	



Location Status

Defines the state of a location at any given point in time.

Property Status Codes	Description
ACTIVE	Active Location (Can be used on records throughout the IWMS system)
	Inactive Location (Can not be used on records throughout the IWMS
INACTIVE	System)

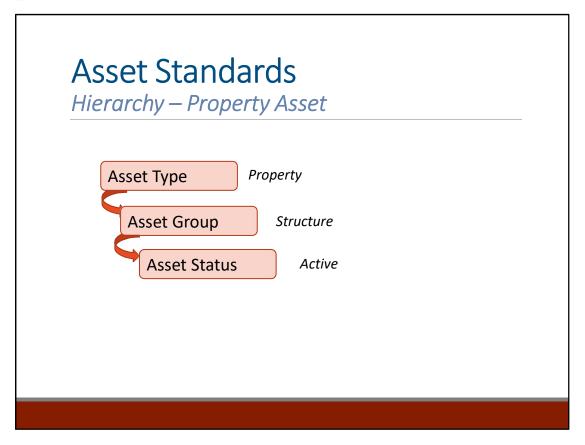
Note: Statuses to be recommended by FEA and adopted by the university.

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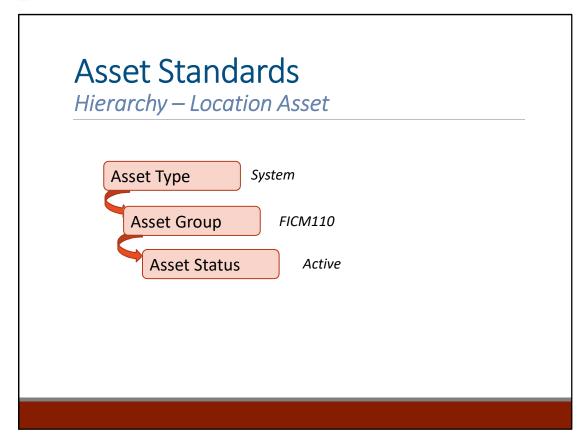
The asset standard hierarchy identifies the classification of the equipment that is affected by the maintenance task.

The different Work Types within AiM include the following:

- Asset Type includes groups for Durable, Property, Property Component, Serialized, System, and Vehicle equipment
- Asset Group To Be Determined
- Asset Status includes statuses of Active, Available, Decommissioned, Offline, and Validation

Notes		





The asset standard hierarchy identifies the classification of the equipment that is affected by the maintenance task.

The different Work Types within AiM include the following:

- Asset Type includes groups for Durable, Property, Property Component, Serialized, System, and Vehicle equipment
- Asset Group includes FICM110 for classrooms and FICM900 for residential
- Asset Status includes statuses of Active, Available, Decommissioned, Offline, and Validation

Notes		



Asset Standards

Attributes - Location Asset

Attributes facilitate the tracking of additional property information.

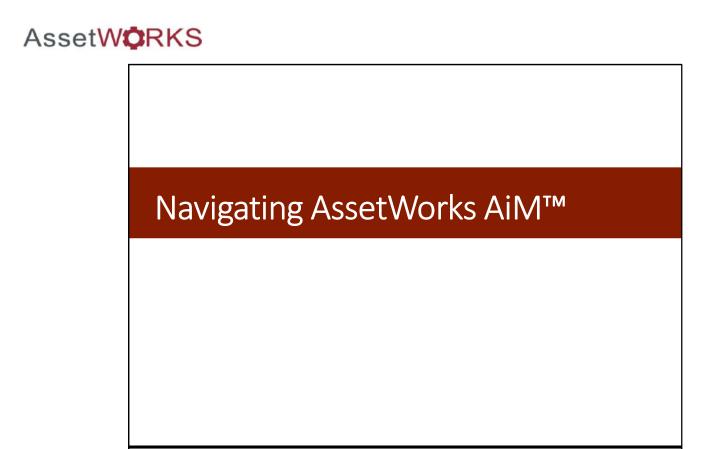
FICM110 - Attributes

- Technology Install Year
- Air Conditioning
- Estimated Technology Upgrade Year
- Room Refresh Year
- Technology Type
- Furniture Install Year
- Wireless Wi-Fi Status
- ADA Compliant
- Furniture Type
- Seating Capacity

FICM900 - Attributes

- Number Of Beds
- Type Of Room

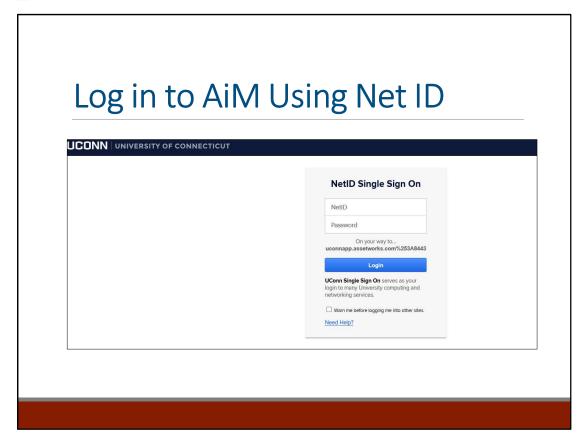
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This module covers select modules within the AiM WorkDesk. The following slides present a general introduction to the main WorkDesk screen as well as the location of the modules covered in this training.

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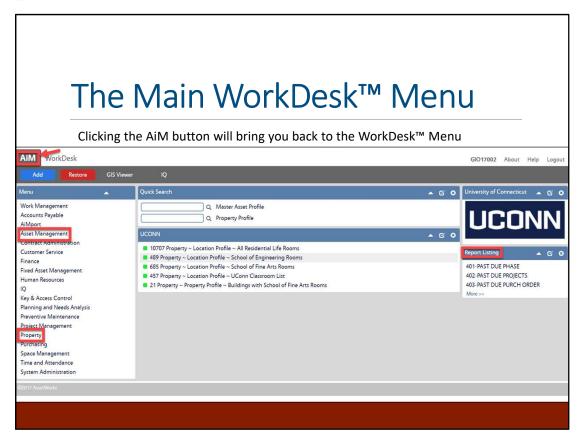




Staff will log in to the Assetworks AiM system through the NetID Single Sign On screen. Staff should use their NetID and password to access the Main WorkDesk.

Notes		





The main WorkDesk menu contains links to each of the modules that are referenced in this training:

- Asset Management— used for generating Property and Location Assets.
- Property— used for generating and updating Property and Location Information.

The **Report Listing** section is used to provide links to predefined reporting queries. The full list will differ based on staff rights within the system and can be edited.

The gray AiM button can be used to return to the main WorkDesk menu from any other page in the system.

Notes		

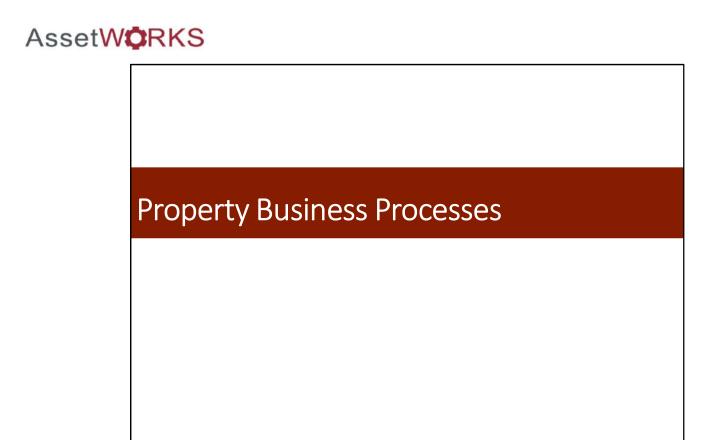


Part 2: Property Management

Part 2 reviews property processes	within e	ach of the	following
modules:			

- **Property Business Process** How Properties will be managed in the system.
- **Property Module** Property and Location Information.

Notes		



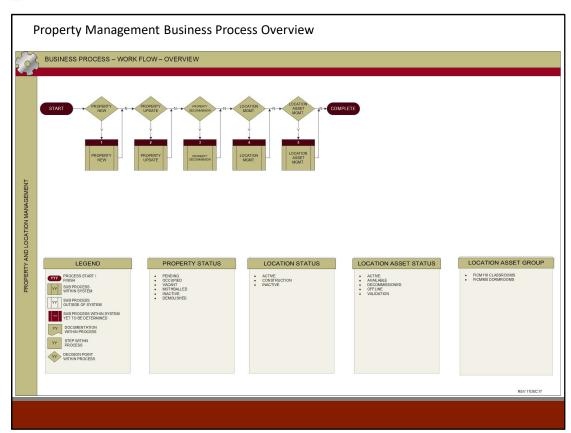
Part 1 reviews the core concepts and the data standards for the AiM Property Management training.

The core concepts section includes details on:

- Classifying Types of Property/Locations
- Linking to Assets
- General Navigation of AiM

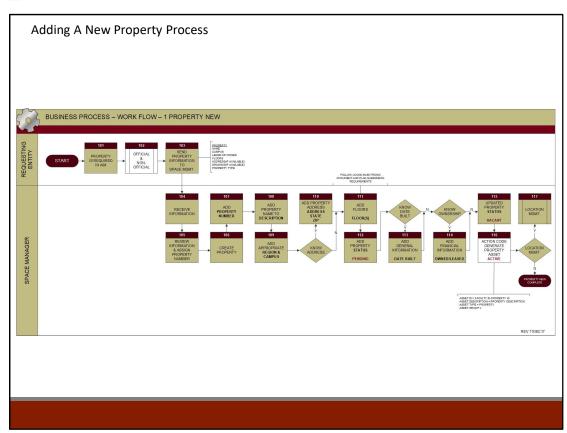
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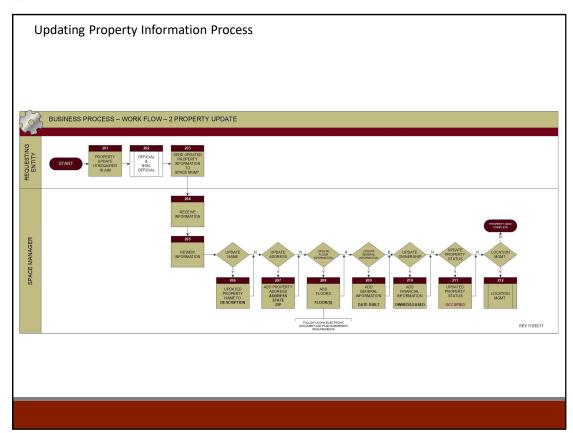
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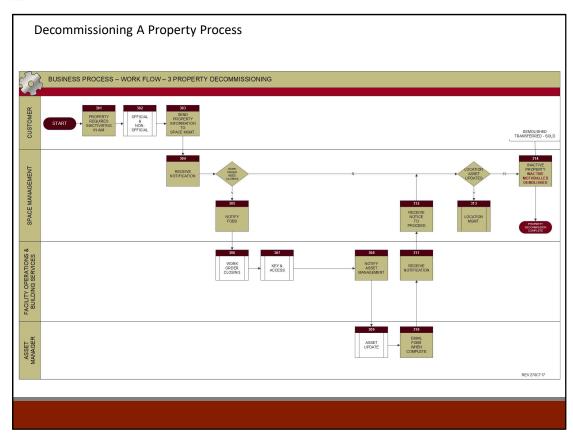
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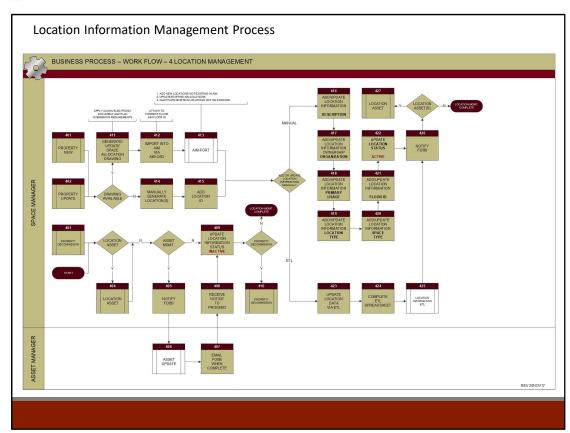
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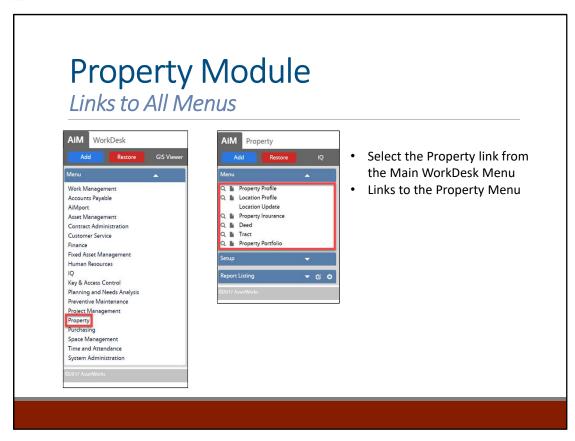


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	Property Module

The majority of the processes involved in this training a covered in the Property module.	Notes
The module covers processes located in the following tabs:	
Work Management Module	
Work Order	
Phase	
Daily Assignments	
Purchase Request	
Shop Stock Transactions	

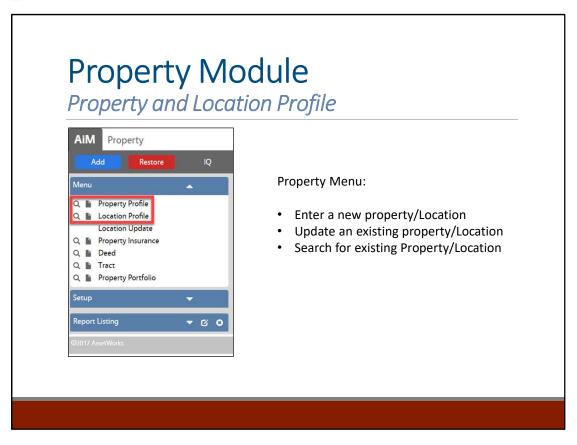




When logged in, you'll be able to see the links to each Menu in the Property module. The WorkDesk™ is configurable and will be built out for specific roles.

Notes		





Found in the Property Module, the Property Screen is the primary screen for tracking Properties in AiM.

Notes		



Property Data Standards

Must Have Information

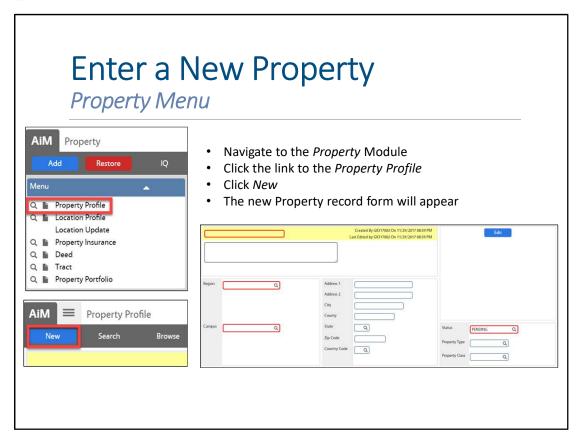
PROPERTY ENTRY

- Property Number
- Property Name
- Region, Facility
- Floors
- Property Status

Filling out the Property Profile with as much information is critical for reporting. The fields listed above follow specific data standards and hierarchical relationships.

Notes	





The work order number will automatically populate.

Note that the red highlighted cells are required fields.

Required fields include:

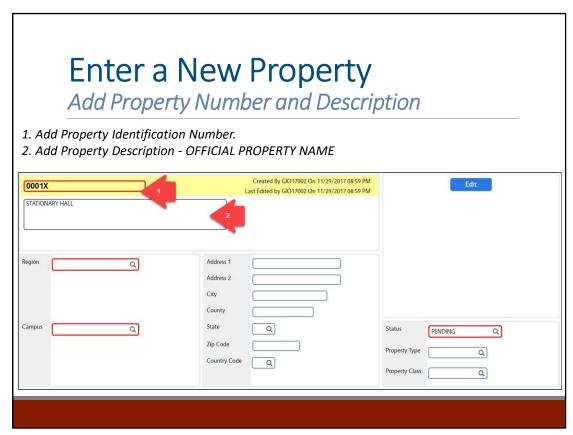
1. Property Identification

2. Region

3. Campus

4. Status





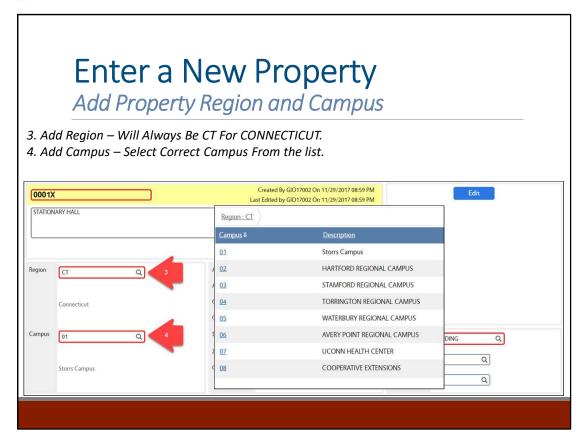
Property Identification is a 4 digit number.

Property Description is the official name of the property.

Oth for	Uniformat	Description	/ Notes
	A10	Foundations	
	B20	Exterior Enclosures	
	B30	Roofing	
	C10	Interior Construction	
	C20	Stairs	
	C30	Interior Finishes	
	D10	Conveying	
	D20	Plumbing	
	D30	HVAC	
	D40	Fire Protection	
	D50	Electrical	
	E10	Equipment	
	E20	Furnishings	
	F20	Selective Building Demolitions	
	G10	Site Preparation	
	G20	Site Improvements	
	G30	Site Mechanical Utilities	

Notes	

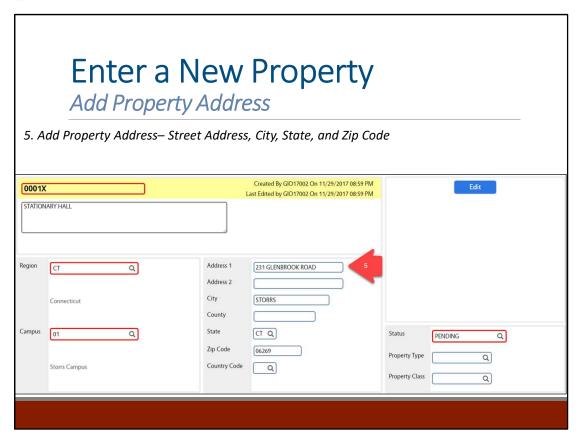




Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Notes		





Note: Property Statues to be determined. FEA will provide recommendations with the university adopting the final list.

Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Notes		





Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
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D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

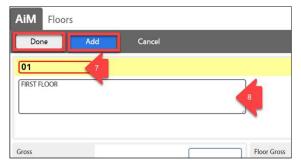
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Enter a New Property

Add Property Floors

- 7. Add the Floor Id.
- 8. Add the Floor Description.



Click the Add Button to add additional Floors. Repeat steps 7 & 8 Click the Done Button when finished adding floors.

Floor Identification will be a 2 digit number. IE: 01, 02, 03,

Roof
Flot Uniformat
Firs Level II

Description

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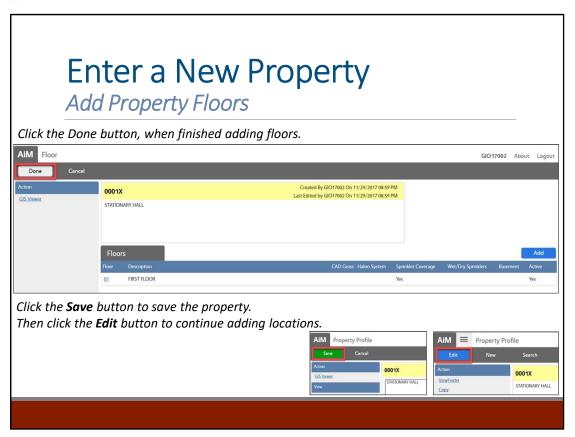
Level II A10 Foundations B20 **Exterior Enclosures** B30 Roofing C10 Interior Construction C20 Stairs C30 Interior Finishes D10 Conveying D20 Plumbing D30 HVAC D40 Fire Protection D50 Electrical E10 Equipment E20 **Furnishings** F20 Selective Building Demolitions G10 Site Preparation G20 Site Improvements

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Site Mechanical Utilities

G30

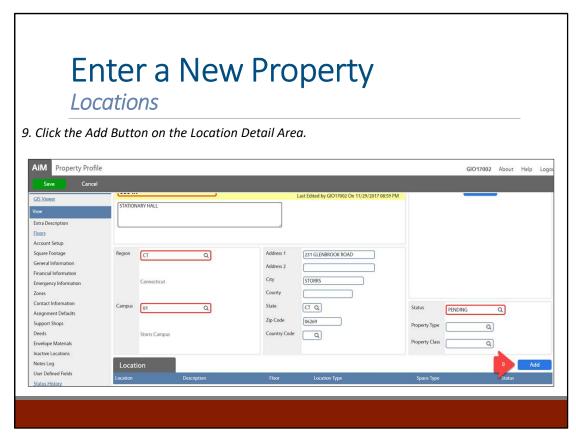




Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
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Notes





Uniformat Level II	Description
A10	Foundations
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F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

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Location Data Standards

Must Have Information

LOCATION ENTRY

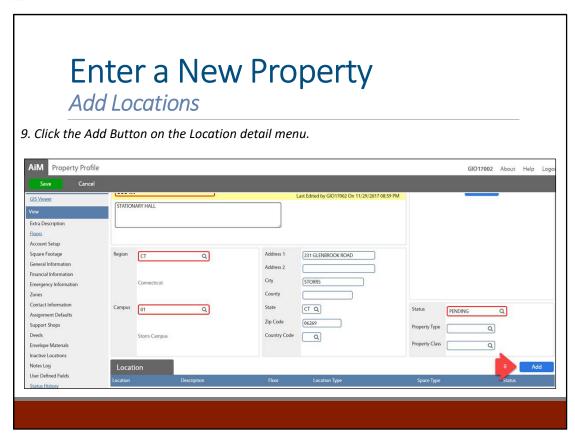
- Location Id's
- Location Type
- Primary Usage
- Space Type
- Location Status

Filling out the location profile with as much information is critical for reporting. The fields listed above follow specific data standards and hierarchical relationships.

Note: Primary Usage will be defined in Phase 2 of the project.

Notes		

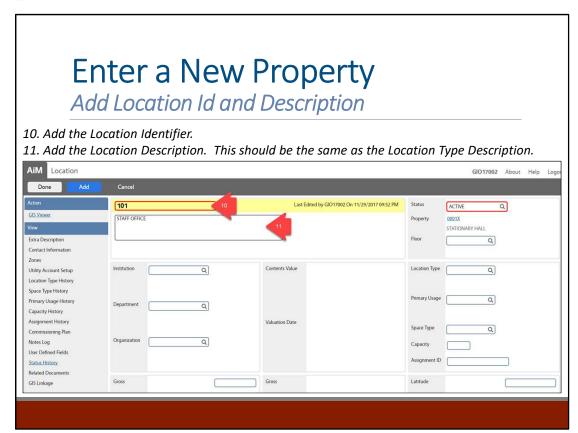




Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
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D50	Electrical
E10	Equipment
E20	Furnishings
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G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

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Assignable Spaces will have the same description as the associated Location Type FICM code.

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Level II	Description .
Agnder Restro	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
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D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities
	Ander Restro B20 B30 C10 C20 C30 D10 D20 D30 D40 D50 E10 E20 F20 G10

Notes		



Enter a New Property Add Location Owning Organization 10. Add the Organization. Click the Institution Zoom icon. Follow the prompts to select the correct Institution, Department, and Organization combination. Last Edited by GIO17002 On 11/29/2017 09:52 PM ACTIVE Q STAFF OFFICE 0001X STATIONARY HALL Contents Value Institution Q Q Valuation Date 1080 Academic Affairs

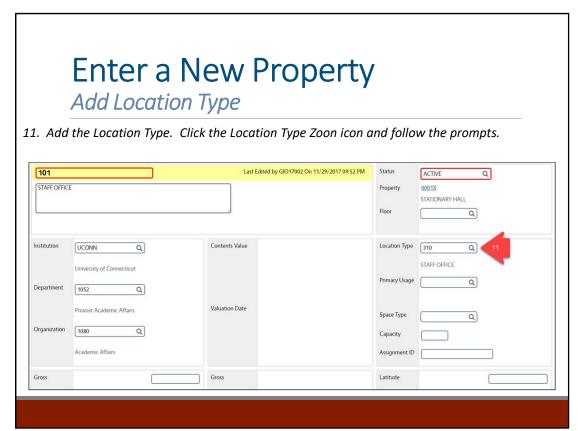
Notes

Tip: If known, add the Organization Identification Number, the click the Zoom icon (Magnify Glass) to auto populate the

Dep	Uniformat Level II	Description
	A10	Foundations
	B20	Exterior Enclosures
	B30	Roofing
	C10	Interior Construction
	C20	Stairs
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	D10	Conveying
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	E20	Furnishings
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	G10	Site Preparation
	G20	Site Improvements
	G30	Site Mechanical Utilities

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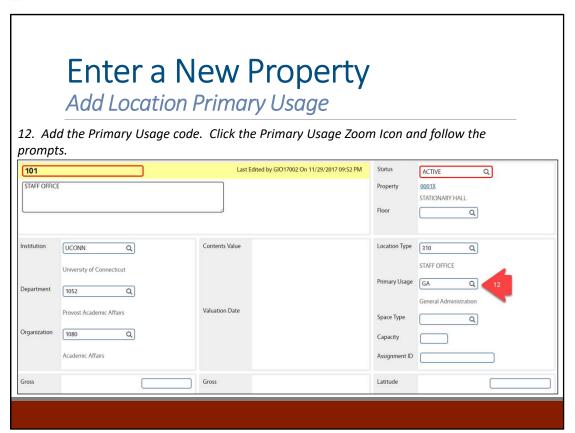


Note: The Location Codes are the FICM codes.

Tip:		Description	om icon
	A10	Foundations	
	B20	Exterior Enclosures	
	B30	Roofing	
	C10	Interior Construction	
	C20	Stairs	
	C30	Interior Finishes	
	D10	Conveying	
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	E20	Furnishings	
	F20	Selective Building Demolitions	
	G10	Site Preparation	
	G20	Site Improvements	
	G30	Site Mechanical Utilities	

Notes		





Optional: Add Primary Usage.

In P Uniformat In P Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
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C20	Stairs
C30	Interior Finishes
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Notes		



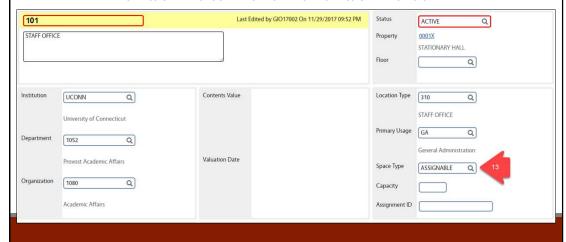
Enter a New Property

Add Location Space Type

13. Add the Location Space Type. Click the Space Type Zoom icon and follow the prompts.

ASSIGNABLE SHOULD BE SELECTED FOR ASSIGNABLE SPACES.

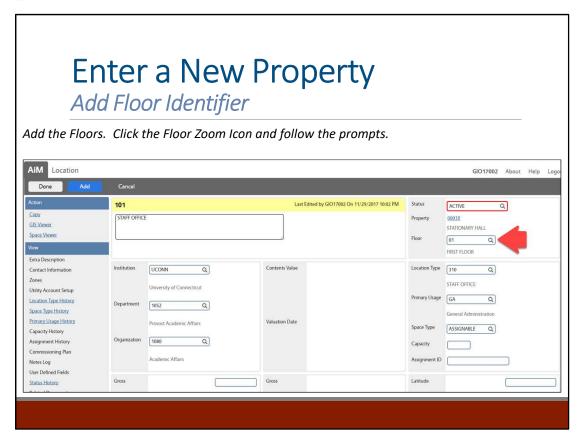
NON-ASSIGNABLE SHOULD BE SELECTED FOR NON ASSIGNABLE SPACES.



Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Notes		

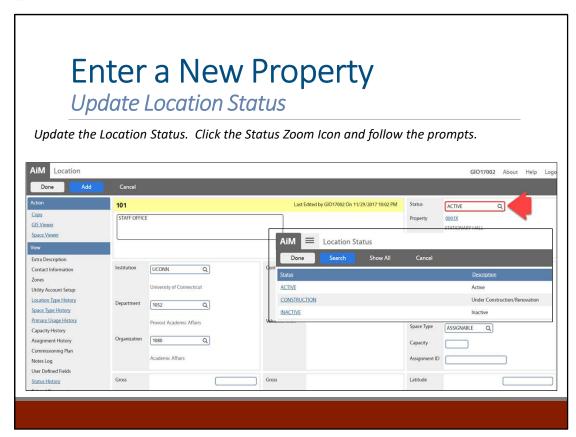




Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Notes		

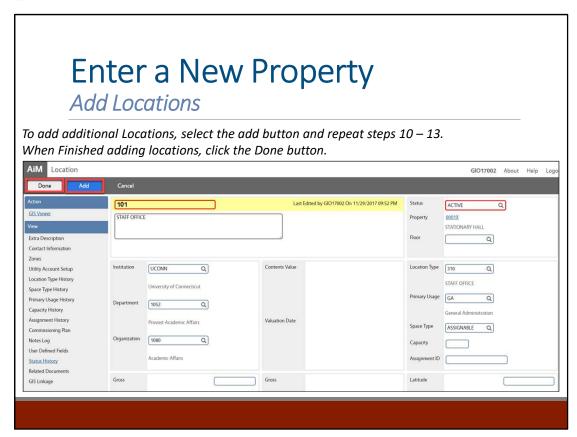




Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Motes		





Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

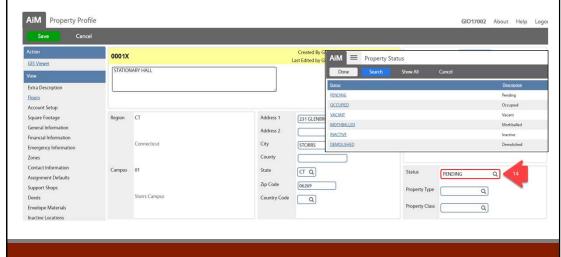
Motes	



Enter a New Property

Update Property Status

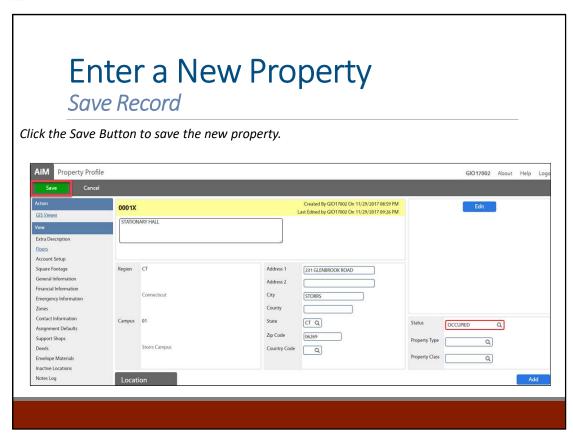
14. Update the Property Status to Active when the property is ready to be used throughout the IWMS system. Click the Status zoom icon and follow the prompts.



Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Motes		





Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

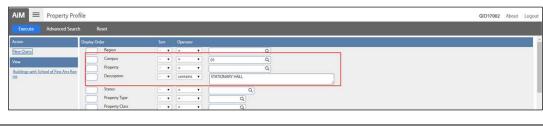
notes		
-		
-		



Update A Property/Location Property and Phase Searching Function

- Click Search
- The *Search* function allows you to narrow the results for Properties by field contents (such as Property Number or Description)





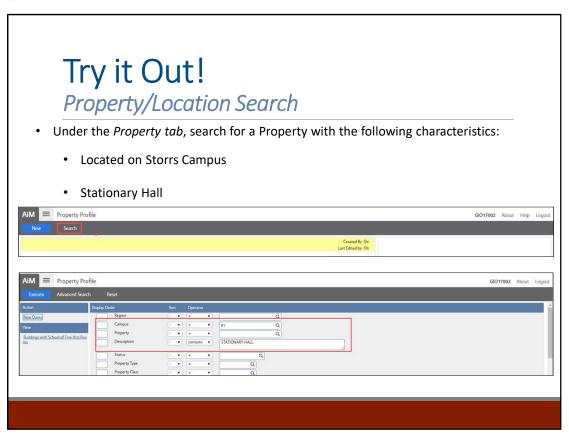
Notes

- To use the Search function, go through the options and enter a number under Display Order for any fields you would like to search by (displayed as columns left to right).
- Choose the options from the *Sort* and *Operator* drop down lists and enter the descriptor in the input field.
- Select Execute
- Based on the Search options selected, the work orders will appear as a list, sorted by the display columns selected

Property Problem Code

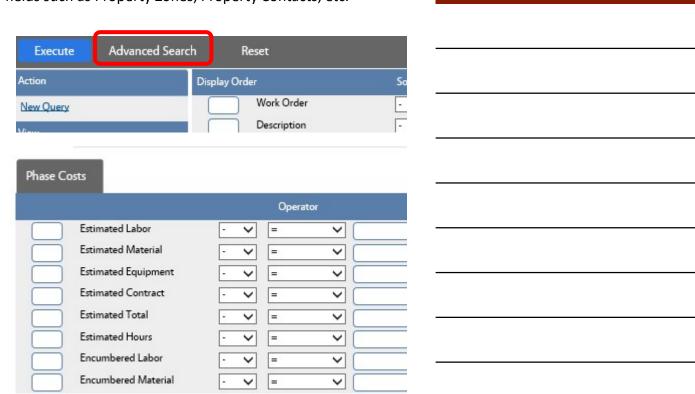
110163





Notes

An *Advanced Search* adds the ability to search by additional fields such as Property Zones, Property Contacts, etc.

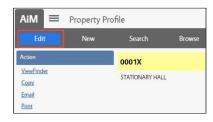


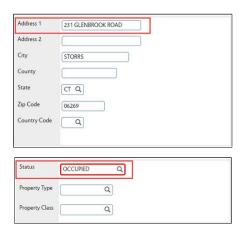


Update A Property/Location

Editing Property

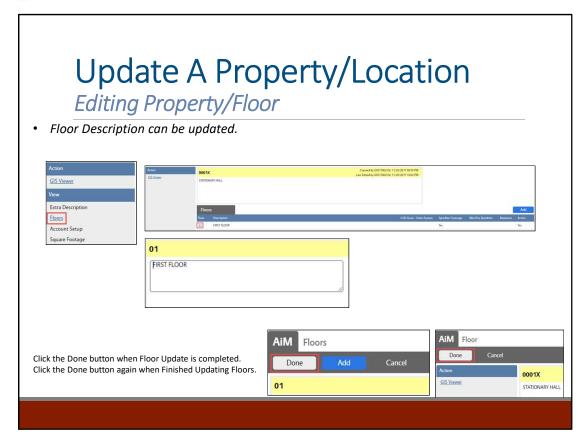
- Once the appropriate Property is found, to edit the entry, Select Edit
- Address can be edited.
- Status can be updated.





Notes		





Notes	



Update A Property/Location Editing Location • From the Location tab select the Location to be edited. | Cocation | Coc

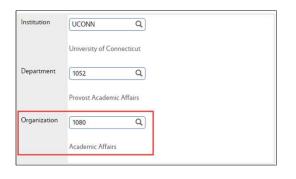
Notes		

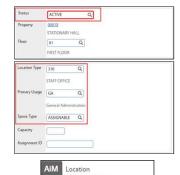


Update A Property/Location

Editing Location

- The Organization can be changed.
- The Location Type, Primary Usage and Space Type can be updated by clicking the Zoom icon and following the prompts.





Click the Done Button when finished editing location.

Note: Once a Location has been inactivated, no updates can be done. To view inactive locations, go to the View Menu on the Property Profile and select the Inactive Locations option.

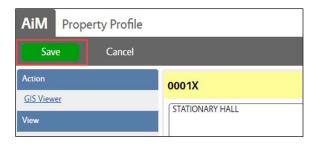
Notes		



Update A Property/Location

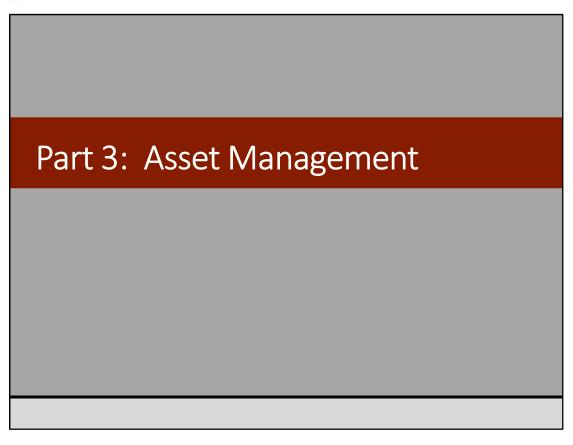
Editing Property/Floor/Location

• Once Property, Floor, and Location edits are completed, Click the **Save** Button.



Notes		





UConn has also established asset standards based on Uniformat II. This training will only focus on covering the asset standards at a high level. The asset standards are only needed for Work Management tasks to identify affected pieces of equipment. For example, if a PM task is scheduled for completion on a specific air handling unit, the PM work order can be linked to that air handler.

Notes	 	 	



Asset Management Business Processes

The	majority	of	the	processes	involved	in	this	training	are
cove	red in the	Pr	oper	ty module.					

The module covers processes located in the following tabs:

Work Management Module

Work Order

Phase

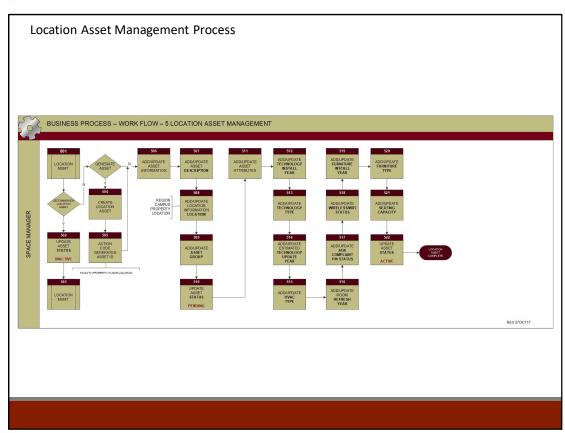
Daily Assignments

Purchase Request

Shop Stock Transactions

N	\bigcirc	tes
1 4	V	ıcs





Notes		



Asset Management Module

The majority of the processes involved in this training are covered in the Property module.

The module covers processes located in the following tabs:

Work Management Module

Work Order

Phase

Daily Assignments

Purchase Request

Shop Stock Transactions

N	O.	tes

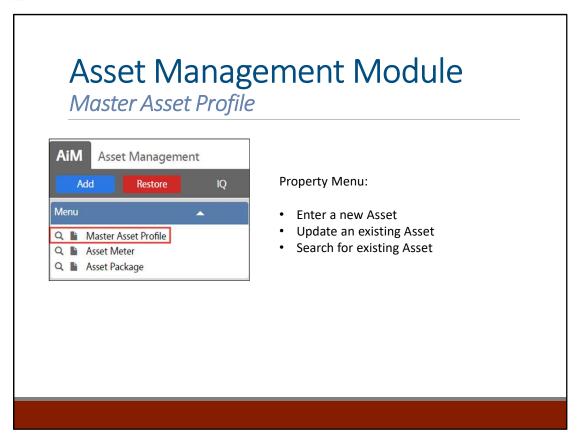


Asset Module Links to All Menus · Select the Asset Management link from the Work Management Accounts Payable Main WorkDesk Menu AiMport · Links to the Asset Management Menu Asset Management Contract Administration Customer Service Finance Fixed Asset Management Human Resources AiM Asset Management Key & Access Control Planning and Needs Analysis Add Restore IQ Preventive Maintenance Project Management Menu Property Purchasing Space Management Q Master Asset Profile Time and Attendance Q 🖺 Asset Meter System Administration Q 🖺 Asset Package

When logged in, you'll be able to see the links to each Menu in the Property module. The WorkDesk™ is configurable and will be built out for specific roles.

Notes		





Found in the Asset Module, the Master Asset Profle Screen is the primary screen for tracking Property and Location Asset in AiM.

Notes	



Asset Data Standards

Must Have Information

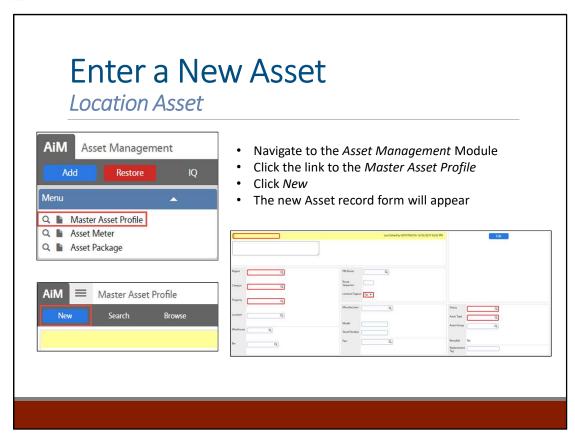
LOCATION ASSET ENTRY

- Property Number, Campus, and Location Number
- Property Name
- Location Attribute Information

Filling out the work order with as much information is critical for assigning of work as well as reporting. The fields listed above follow specific data standards and hierarchical relationships.

	Notes			
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Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Motes		



Enter a New Asset Add Asset Number and Description 1. Add Asset Identification Number. This is the Campus-Property-Floor-Location Id 2. Add Asset Description. This is "CLASSROOM" Location Id "IN" Property Name (Property Number) 1. Last Edited by GIO17002 On 12/02/2017 02/02 PM CLASSROOM 101 IN STATIONARY HALL (0001X)

Note: An Action Code will developed to automatically populate this information.

Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
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C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

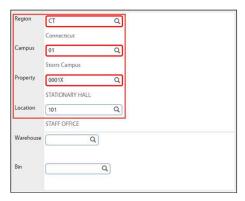
Notes		



Enter a New Asset

Add Region, Campus, Property, Location

- 3. Add Region Will Always Be CT for CONNECTICUT.
- 4. Add Campus Select correct Campus from the list.
- 5. Add Property Select correct Property from the list.
- 6. Add Location Select correct Location from the List.



Uniformat Level II	Description
A10	Foundations
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D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

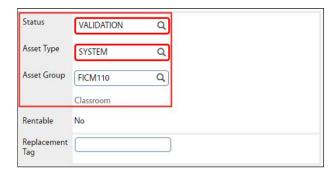
Notes	



Enter a New Asset

Add Asset Classification

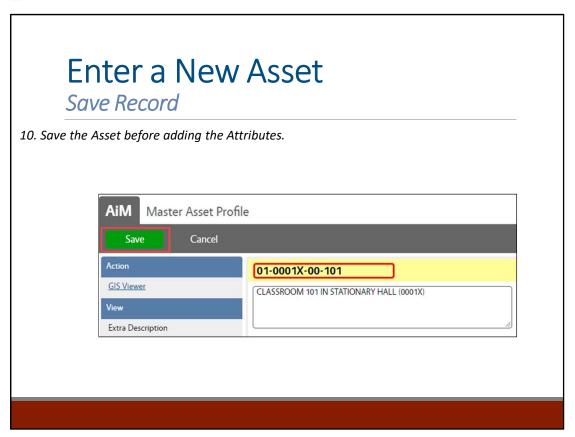
- 7. Add Asset Type. Select System from the List.
- 8. Add Asset Group. Select FICM110 or FICM900 from the list.
- 9. Select the appropriate status, ACTIVE



Uniformat Level II	Description
A10	Foundations
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D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Notes	
-	

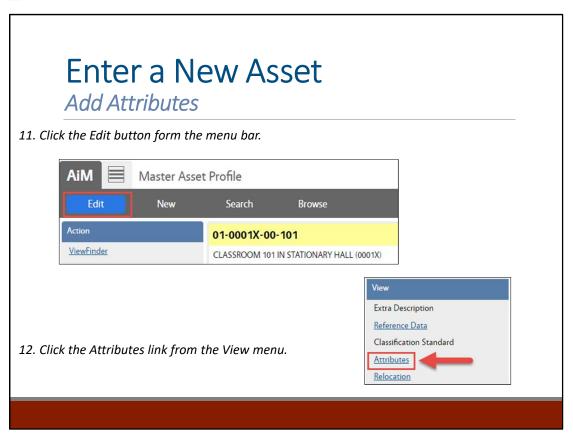




Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
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C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Notes	
-	

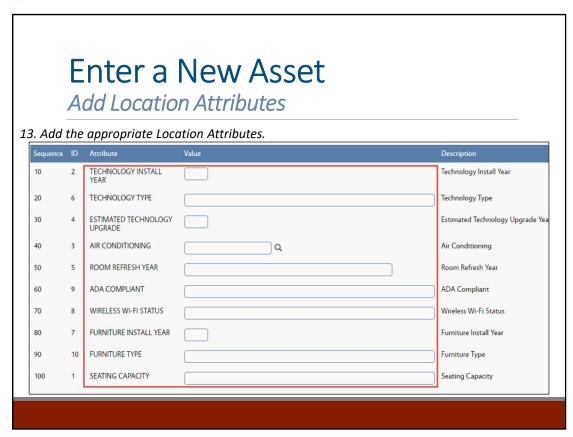




Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
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D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

notes	

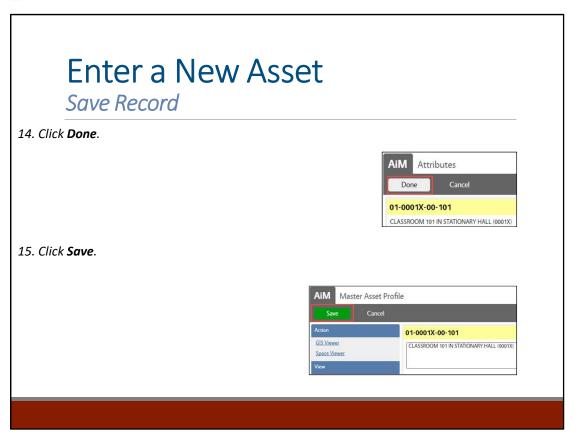




Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
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D30	HVAC
D40	Fire Protection
D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

Notes	





Uniformat Level II	Description
A10	Foundations
B20	Exterior Enclosures
B30	Roofing
C10	Interior Construction
C20	Stairs
C30	Interior Finishes
D10	Conveying
D20	Plumbing
D30	HVAC
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D50	Electrical
E10	Equipment
E20	Furnishings
F20	Selective Building Demolitions
G10	Site Preparation
G20	Site Improvements
G30	Site Mechanical Utilities

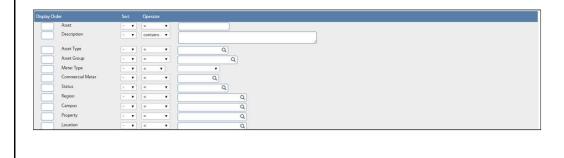
Notes		



Update An Asset

Property or Location Asset

- Select Search within the Master Asset Profile.
- The *Search* function allows you to narrow the search for Assets by field contents (such as Property Number, Description, Asset Group)

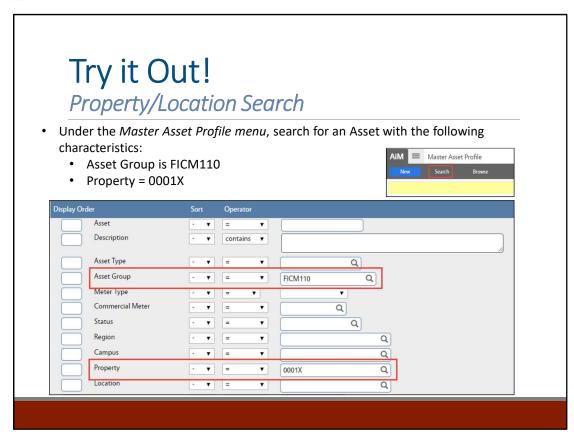


- To use the Search function, go through the options and enter a number under Display Order for any fields you would like to search by (displayed as columns left to right).
- Select Execute
- Based on the Search options selected, the Assets will appear as a list, sorted by the display columns selected

Notes	

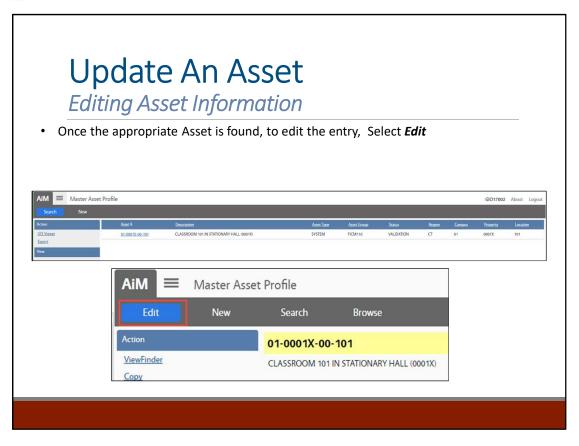
<u>Property</u> <u>Problem Code</u>





An Advanced Search (can configure to always see) adds the Notes ability to complete a search by additional fields such as Phase Costs, Property Zones, Unit Costs, and Work Order Dependencies Advanced Search Execute Reset Display Order Work Order **New Query** Description Phase Costs Operator Estimated Labor Estimated Material = V Estimated Equipment = V Estimated Contract = V Estimated Total = Y Estimated Hours = ~ Encumbered Labor = ¥ Encumbered Material V





To note additional work required for work relating to a closed or canceled phase, enter an additional phase under the parent work order.

Notes	



Update An Asset

Editing Asset Information

- Asset Type can be updated only at the Pending Status.
- Asset Group can be updated only at the Pending status.
- Asset Status can be updated anytime.



To note additional work required for work relating to a closed or canceled phase, enter an additional phase under the parent work order.

Notes	 	 	



Update An Asset

Editing Attribute Information

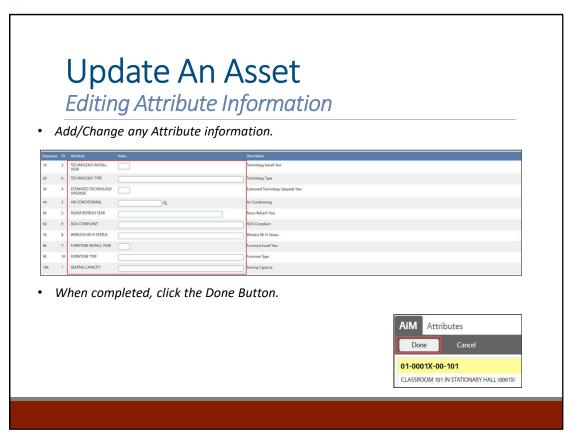
• From the View menu, Select the Attributes link.



To note additional work required for work relating to a closed or canceled phase, enter an additional phase under the parent work order.

Notes		

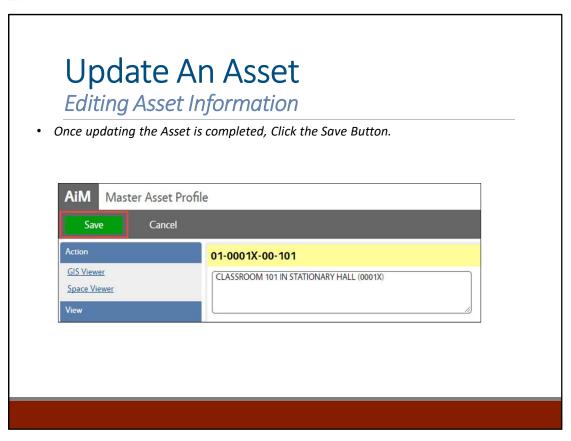




To note additional work required for work relating to a closed or canceled phase, enter an additional phase under the parent work order.

Notes		





To note additional work required for work relating to a closed or canceled phase, enter an additional phase under the parent work order.

Notes		

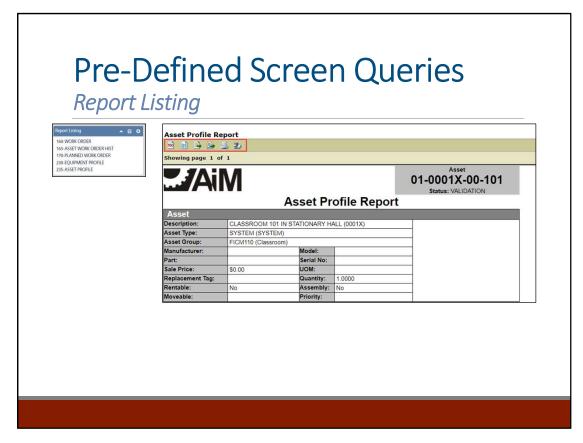


Part 4: Pre-Defined Screen Que	ries

Supervisors and Technicians have the ability to pull reports from pre-defined screen queries located in the main WorkDesk under *Report Listing*. The reports will be available based on the role of the staff, and can be configured to pull specific reports.

Notes		





The reports from the Report Listing tab can be exported to excel or printed. Run the report by clicking on the link and choosing the parameters. The icons in the upper left side of the analysis screen allows users to print or export reports.

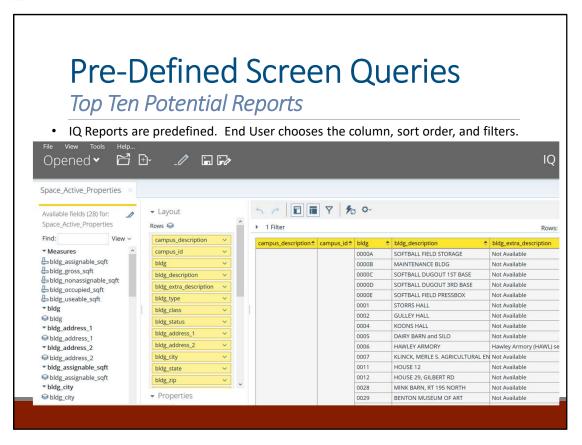
Additional Report Listing options are included under each separated module in AiM

Examples of the most used reports include the following depending on the employee's role:

Asset Profile

Notes	





AiM IQ is a reporting tool for non-report writers. The User selects from predefined reports columns. Drags them on the report, then applies filters and sorting.

Notes		



Pre-Defined Screen Queries

WorkDesk

The AiM WorkDesk is the user's landing page that offers a graphical gateway to important business information that users access every day. The WorkDesk aggregates user-specified data such as notices, approvals, tasks, queries, and more.



Notes		