

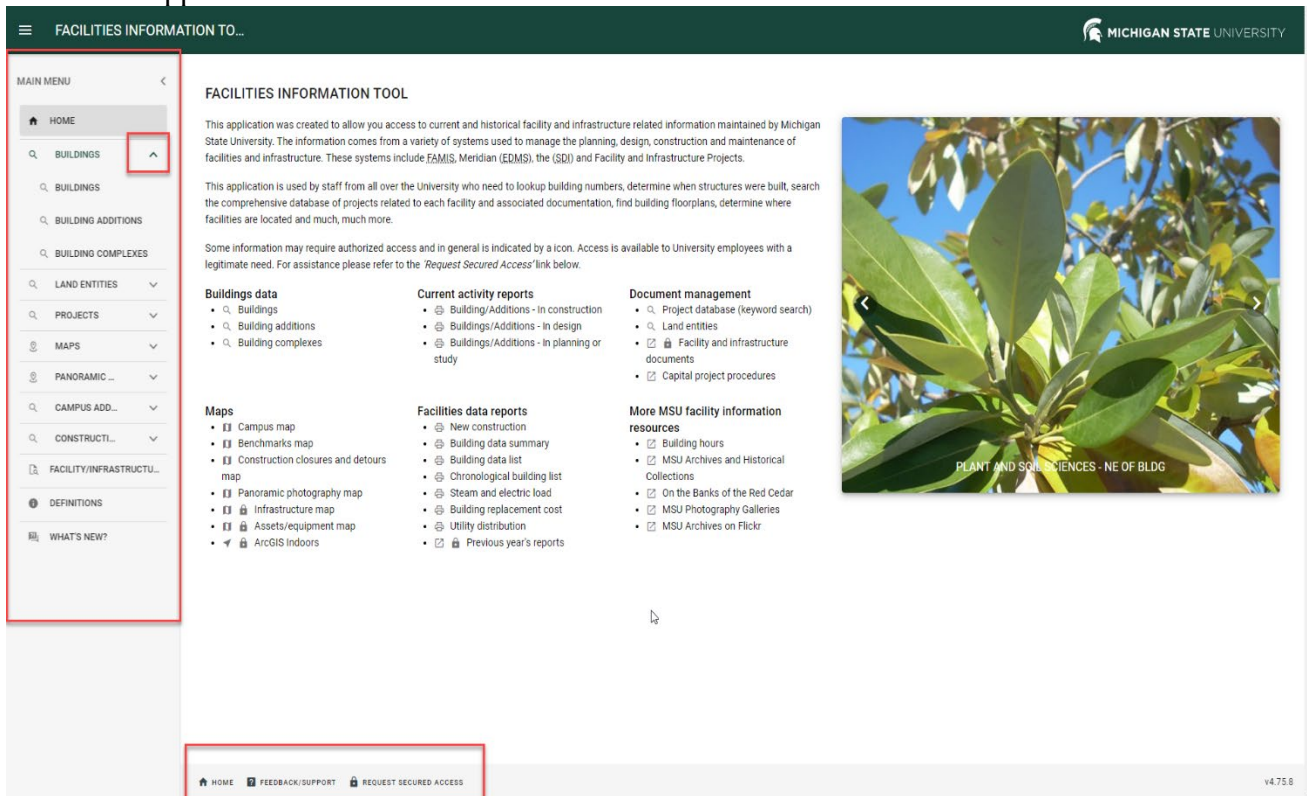


Purpose

A new version of the Facilities Information Tool (FIT) is being deployed. The way you get to the information may look a little different and the user experience may feel different in some aspects, but the underlying functionality of what FIT provides the users is the same as before. FIT still provides users with a comprehensive way to get to the facility and infrastructure information.

Changes

- **The home page -**
 - Quick links are now located on the left-hand side of the FIT application.
 - Use the arrows to toggle the menu options open or closed.
 - Links to the FIS Support webpage and requesting secure access are located at the bottom of the application.



- **Selected menu options –**
 - Once you have selected an option, note the options on the left remain available, as well as the same options across the top.
 - Note the rows displayed per page in the bottom right corner.

FACILITIES INFORMATION TO... MICHIGAN STATE UNIVERSITY

MAIN MENU

- HOME
- BUILDINGS
- BUILDING ADDITIONS
- BUILDING COMPLEXES
- LAND ENTITIES
- PROJECTS
- MAPS
- PANORAMIC ...
- CAMPUS ADD...
- CONSTRUCT...
- FACILITY/INFRASTRUCTU...
- DEFINITIONS
- WHAT'S NEW?

BUILDINGS BUILDING ADDITIONS BUILDING COMPLEXES

BUILDINGS

BUILDING	NAME	ALIASES	STATUS	OWNED	ZONE	YEAR BUILT	GROSS SQFT
0001	PAOLUCCI	0001 PAOLUCCI, HOME MANAGEMENT, PAOLUCCI	RAZED	MSU	N_ACADEMIC		
0002	BERKEY HALL	0002 BERKEY HALL, BERKEY, BRK, CLASSROOM BUILDING	ACTIVE	MSU	N_ACADEMIC	1947	152,169
0003	OLIN HEALTH CENTER	0003 OLIN HEALTH CENTER, HOSPITAL, OLIN, OLIN	ACTIVE	MSU	N_ACADEMIC	1939	105,415
0003A	OLIN-COOLING TOWER 1	0003A OLIN-COOLING TOWER 1, OLIN COOLING TOWER	RAZED	MSU	N_ACADEMIC		
0003B	OLIN-ELEC SUBSTATION	0003B OLIN-ELEC SUBSTATION,	ACTIVE	MSU	N_ACADEMIC	1992	1,357
0003C	OLIN-COOLING TOWER 2	0003C OLIN-COOLING TOWER 2,	ACTIVE	MSU	N_ACADEMIC	2014	
0004	MORRILL HALL	0004 MORRILL HALL, MORRILL, WOMEN'S BUILDING	RAZED	MSU	N_ACADEMIC		
0005	HUMAN ECOLOGY	0005 HUMAN ECOLOGY, ECOLOGY, HEC, HOME ECONOMICS, HUMAN ECOLOGY	ACTIVE	MSU	N_ACADEMIC	1924	78,459
0006	UNION	0006 UNION, MSU STUDENT UNION, MSU UNION, UNB, UNION, UNION MEMORIAL	ACTIVE	MSU	N_ACADEMIC	1924	208,531
0007	ABBOTT (OLD)	0007 ABBOTT (OLD), MUSIC PRACTICE (OLD)	RAZED	MSU	N_ACADEMIC		
0008	WILLS HOUSE	0008 WILLS HOUSE, OLD PERSONNEL BUILDING, UNITED STATES WEATHER BUREAU, WILLS, WILLS HOUSE, WLH	ACTIVE	MSU	RESIDENTIAL	1927	7,878
0009	COWLES HOUSE	0009 COWLES HOUSE, COWLES, COWLES HOUSE, CWL, FACULTY ROW - HOUSE NO. 1, FARM COTTAGE	ACTIVE	MSU	N_ACADEMIC	1857	18,177
0010	MUSIC CENTER	0010 MUSIC CENTER, U.S. WEATHER BUREAU	RAZED	MSU	N_ACADEMIC		
0011	MUSIC	0011 MUSIC, MB, MUSIC	ACTIVE	MSU	N_ACADEMIC	1940	103,334
0012	BEAUMONT TOWER	0012 BEAUMONT TOWER, BEAUMONT, MEMORIAL TOWER	ACTIVE	MSU	N_ACADEMIC	1928	2,485
0013	MUSEUM	0013 MUSEUM, LIBRARY, MUS, MUSEUM	ACTIVE	MSU	N_ACADEMIC	1924	54,998
0014	LINTON HALL	0014 LINTON HALL, LINTON, LNT, OLD ADMINISTRATION BUILDING	ACTIVE	MSU	N_ACADEMIC	1981	39,839

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Filtering and Searching – One Specific Building

- Use the search bar to enter information or scroll to what you are looking for.
- Use the arrow next to the building number to see a menu of options for that specific building.
- Or, click on the building number to open more details about the building.

BUILDINGS BUILDING ADDITIONS BUILDING COMPLEXES

BUILDINGS

0167

BUILDING	NAME	ALIASES	STATUS	OWNED	ZONE	YEAR BUILT	GROSS SQFT
0167	IPF	0167 IPF, B & U SHOPS BLDG, BUILDING & UTILITY SHOPS, INFRASTRUCTURE PLANNING & FACILITIES, IPF, PHYS PLT, PHYSICAL PLANT, PP	ACTIVE	MSU	C_ACADEMIC	1963	97,220

ipf info

- details
- additions
- addresses
- projects
- campus map
- infrastructure map
- assets map
- arcgis indoors
- ipf documents
 - search for pdf/dwg floorplans
 - search for project documents
 - search for project drawings
 - search for equipment and material documents
 - search for all documents

- Once you are in a detailed view of the building, you can select any of the options that appear on the left side of the window to see more information about that building, find documents, view the maps, see photos, etc.

S.E. CORNER OF CHESTNUT RD., & WILSON RD.

- DETAILS
- ADDITIONS
- ADDRESSES
- PROJECTS
- DOCUMENTS
- CAMPUS
- INFRASTRUCTURE
- ASSETS

COMMON NAME: IPF ACTIVE SQFT: 97,220 OWNED: MSU
 OFFICIAL NAME: INFRASTRUCTURE CONSTR COST: \$891,350 ZONE: C_ACADEMIC
 PLANNING AND FACILITIES REPL VALUE: \$11,068,758 ORIG ARCHITECT: PHYSICAL PLANT

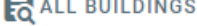
ABBREVIATION: INFRASTRUCTURE PLANNING AND FACILITIES

ALIASES: 0167 IPF, B & U SHOPS BLDG, BUILDING & UTILITY SHOPS, INFRASTRUCTURE PLANNING & FACILITIES, IPF, PHYS PLT, PHYSICAL PLANT, PP

BLDG TYPE: BUILDING STATUS: ACTIVE
 USAGE: SUPPORT YEAR BUILT: 1963
 YEAR RAZED:

- 1963 - ORIGINAL CONSTRUCTION
- 1969 - ADDITION 1
- 1994 - ADDITION 2- ENCLOSE DOCK








- To return to the building list, use the menu at the left or click on  in the top right corner.

● **Filtering and Searching – Multiple Buildings**

- Users can sort the lists into ascending or descending order using the arrow that appears next to the column header when you hover over it.
- Users can use the filter icon to select one or multiple different values.
- Users can export the data to a csv/xls file.

BUILDINGS

Q Search

BUILDING 	NAME	ALIASES	STATUS 	OWNED 	ZONE 	YEAR BUILT 	GROSS SQFT
0001	PAOLUCCI	0001 PAOLUCCI, HOME MANAGEMENT, PAOLUCCI	RAZED	MSU	N_ACADEMIC		
0002	BERKEY HALL	0002 BERKEY HALL, BERKEY, BRK, CLASSROOM BUILDING	ACTIVE	MSU	N_ACADEMIC	1947	152,169
0003	OLIN HEALTH CENTER	0003 OLIN HEALTH CENTER, HOSPITAL, OLIN, OLN	ACTIVE	MSU	N_ACADEMIC	1939	105,415
0003A	OLIN-COOLING TOWER 1	0003A OLIN-COOLING TOWER 1, OLIN COOLING TOWER	RAZED	MSU	N_ACADEMIC		
0003B	OLIN-ELEC SUBSTATION	0003B OLIN-ELEC SUBSTATION,	ACTIVE	MSU	N_ACADEMIC	1992	1,357

● **Project Search from home page–**

- The project search function allows you to search all the projects in the records project database. Once you are in a search, if you use the search bar to filter further by number, name or keyword and hit enter on your keyboard, the project list will filter. You may then type another keyword to further filter but DO NOT HIT ENTER. If you hit enter, it will replace the first keyword search with the new value.
 - In the example below, I typed ‘FIRE’ and hit enter. All the projects with FIRE in the project description were returned to me, then I typed ‘ALARM’ but did not hit enter and all the projects with FIRE and ALARM in the project description were displayed. Had I

hit enter after ALARM, only projects with ALARM in the project description would be returned and the FIRE portion would go away.

The screenshot shows a web interface with a sidebar menu on the left containing 'HOME', 'BUILDINGS', 'LAND ENTITIES', 'PROJECTS', 'SEARCH', 'COVER SHEETS', 'MAPS', 'PANORAMIC ...', 'CAMPUS ADD...', and 'CONSTRUCT...'. The 'PROJECTS' menu item is highlighted. The main content area is titled 'PROJECT DATABASE' and has a search bar containing 'fire'. Below the search bar is a table with columns: PROJECT NO, NAME, BLDG NO, BLDG NAME, TYPE, YEAR, REL PROJECTS, and REL BUILDINGS. The table lists several projects related to fire alarms, such as 'BERKEY HALL AND VARIOUS BUILDINGS - INSTALL FIRE ALARM SYSTEM IN 12 BUILDINGS' and 'LIBRARY - FIRE ALARM'.

- Click on the project number for options to view the project files, print a cover sheet or copy the project number and name to the clipboard.
- Results can be filtered ascending/descending or by values using the filter icon.
- Results can be exported to a csv/xls file.

This screenshot shows the same 'PROJECT DATABASE' interface but with the search term 'alarm'. A context menu is open over the project entry 'REC003305', showing options: 'Files', 'Cover Sheet', and 'Copy'. The 'YEAR' column header in the table has a filter icon (up and down arrows) next to it, indicating that results can be sorted by year.

• Construction Standards

- The standards for construction that are available in Meridian and on the IPF webpage are now also available in FIT.
- Use the menu on the left or across the top to search for the type of standard, then use the search function to filter further.
- Download the doc/pdf files by clicking on the corresponding icon.
- Results can be filtered ascending/descending or by values using the filter icon.
- Results can be exported to a csv/xls file.

FACILITIES INFORMATION TO... MICHIGAN STATE UNIVERSITY

DESIGN GUIDELINES FRONT END DOCUMENTS TECHNICAL STANDARDS STANDARD DETAILS

DESIGN GUIDELINES

Search

Description	PDF	DOCX
DESIGN GUIDELINES - ARCH		
DESIGN GUIDELINES - GENERAL		
DESIGN GUIDELINES - LABORATORY		
DESIGN GUIDELINES - MECH		
DESIGN GUIDELINES - PERSONAL HEALTH ROOMS		
DESIGN GUIDELINES - SITE		
DESIGN GUIDELINES - SNOW MELT		
DESIGN GUIDELINES - STORMWATER		
DESIGN GUIDELINES - TREE POLICY		
DESIGN GUIDELINES ELECTRICAL		
DESIGN_GUIDELINES_-_SINGLE_USE_RESTROOM		

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DESIGN GUIDELINES FRONT END DOCUMENTS TECHNICAL STANDARDS STANDARD DETAILS

CONSTRUCTION STANDARDS

Search

CSI Major Heading	CSI Div Code	CSI Div	CSI SubDiv Code	CSI SubDiv	Description	PDF	DWG
2 GENERAL REQUIREMENTS SUBGROUP	01	GENERAL REQUIREMENTS	011000	GENERAL REQUIREMENTS - 010000 FILTER FABRIC FENCE	010000 FILTER FABRIC FENCE		
3 FACILITY CONSTRUCTION SUBGROUP	07	THERMAL AND MOISTURE PROTECTION	075116	BUILT-UP COAL TAR ROOFING - 075116 BASE FLASHING AT EXPANSION JOINT WITH METAL COVER	075116 BASE FLASHING AT EXPANSION JOINT WITH METAL COVER		

Revision History and Owner of Document

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