

RELEASE NOTICE
WO Fire & Aviation Management
Fire Incident Mapping Tool Prototype

FIMT 10.0.0.11
August 17, 2011

Description: This extension to ESRI ArcMap Software provides mapping and data management tools for Fire Incident support.

The FIMT system release consists of the following programs
Fire Incident Mapping Tools (FIMT) ArcMap Extension

Software Release Information:

<u>Program Name</u>	<u>Date</u>	<u>Software Version</u>	<u>Database Version</u>
FIMT	08/10/2011	10.0.0.11	NA

Technical Contact: National Support is provided by Fire and Aviation Management System Helpdesk, USDA, Forest Service, (Phone: 1-866-224-7677) or Internet email helpdesk@dms.nwcg.gov. The Helpdesk can answer questions about installation and activation only. Forests and Districts should contact their Regional support personnel for assistance before contacting National support personnel.

Prerequisites and General Information:

In order to properly run FIMT (Fire Incident Mapping Tool), the following computer specifications are required. *Recommended* specifications are also listed:

Item	Required	Recommended
Operating System	Windows NT, Windows 2000, Windows XP Windows 7	(Same)
Internet	None	Connection @ 56K or higher
Mapping Software	ArcGIS 10	(Same)
CPU	Pentium	Pentium
Monitor Colors	256	65,536
Monitor Resolution	640 x 480	1024 x 768
RAM	256 MB	1 GB
Hard Disk Available	30 MB	(Same)
Mouse	Yes	(Same)
Printer	Any - configured for Windows	Color Laser

Retrieval Instructions:

Download FIMT from: http://gacc.nifc.gov/rmcc/fire_incident/index.html

Select software from the menu near the top of the page, click on **FIMT_v10.0.0.11_Installer**, Save file to disk, click **Save** button.

The user will be prompted to select a location to download FIMT. Save to C:\TMP on the target PC.

Navigate to the above file and double click on the file. It will open in either WinZip or Windows Explorer. Extract the install (msi) file in the C:\TMP directory. The install will be within the FIMT_v10 folder.

Installation Instructions:

Note: This program has been compiled using the most current available Windows features however, when installed on other than a standard Forest Service Corporate personal computer, errors may be encountered.

If a previous version of FIMT were installed, uninstall it before installing the new version .

1. Double Click **My Computer**
2. Double Click **Control Panel**
3. Double Click **Add /Remove Programs**
4. Click Once on **FIRE Incident Mapping TOOL**
5. Click the **Add/Remove** button
6. Click **Yes** when asked if you want to remove this application.

If the system files on the target PC are newer than those being installed, an information / dialog box will appear on the screen. (THIS IS NOT AN INSTALLATION ERROR) Always keep the newer (existing) file by answering YES when prompted.

Step 1: Start Windows

Start the target computer, and log on to the target client with **administrative privileges**.

Close all applications before starting the install procedure.

Step 2: Begin Installation

1. Click **Start**
2. Click **Run**
3. Click **Browse**
4. Navigate to the download directory (i.e. C:\TMP\FIMT_v10)
5. Select **FIMT_v10.0.0.11_Installer.msi** (double click)
6. Windows Installer starts

Step 3: Navigating Install Shield

Instructions are for windows 2000 unless otherwise stated

1. Welcome Screen
 - Click **Next**
2. Accept the terms in the License Agreement
 - Click **Next**
3. Review the Readme information
 - Click **Next**
4. Enter User Name and Organization
 - Click the radio button next to **”Anyone who Uses this computer (all users)”**
 - Click **Next**
5. Choose Destination Folder
 - FS Users: enter (C:\fsapps\fsprod\fam\fimt)
 - All other accept default or click on change and follow agency guidelines
 - Click **Next**
6. Ready to Install Screen
 - Click **Install**
7. InstallShield Wizard Completed screen
 - Click **Finish**

Step 4: Configure ArcMap to use FIMT

1. Start ArcMAP 10
 - **Start > Programs > ArcGIS > ArcMap**
2. Click on **Tools _ Extensions**
3. Select the **Fire Incident Mapping Tool** check box
4. Click **Close**
5. Select **Tools > Customize**
6. Select **Fire Incident Mapping Tools**
7. Select **Tools > Customize**
8. Select **FIMT Layout Tools**
9. Click **Close**

Step 5: FIMT setup (New Incident):

1. Click the **Create Incident** icon Furthest left or top

2. Enter the Incident Name, Unit ID, and Number
3. Enter the Metadata information
4. Enter the magnetic declination
 - If Web access is available declination can be calculate from a zip code or a latitude / longitude pair via a webpage linked to the Go button
5. Select a preferred Latitude Longitude format
6. Select a spatial reference system
7. Choose the type of geodatabase and where you would like it stored.
8. Incident Setup is complete

Step 6: Cleanup

1. Using Windows Explorer [Click **Start** _ Click **Programs** _ Click **Windows Explorer**]
2. Navigate to the temporary directory used in downloading from the web.
3. Highlight **FIMT_v10.0.0.11_Installer.zip** by Clicking on it one time with the mouse.
4. Delete the file [Click **File** > Click **Delete** > **YES**]

To Remove FIMT

1. To uninstall from the PC, double click on **My Computer**.
2. Double click on **Control Panel**.
3. Double click **Add/Remove Programs**.
4. Click on **Fire Incident Mapping Tool**, click on **add/remove**.
5. Click on **Yes**. This will remove the program from the PC.