**Preplans**

Pre-Plans system allows complete data collection of all relevant information about a structure

* Pre-plans are tightly coupled with the Facilities RMS, providing a higher level of integration with other parts of the system
* Automatically populates in the MDT when dispatched to an incident at that location
* Ability to search for different facilities in the MDT when on-site if Pre-Plan did not populate appropriately

Complete report creator with notes for tracking all aspects of structure, called the Building Data Report

* In depth creation of pre-plans anywhere, allowing for documentation of all aspects of a building according to NFPA standards
* Save your work to the facility and review who created/modified it for greater inter-agency accountability

Mobile friendly report writer

* Go on-site and create a pre-plan using any mobile device
* Document relevant information during your site visit
* Attach pictures, scan of documents, etc.
* Save your work, and finalize the report at the office

Integrates with AngelTrack’s inspection system for real-time tracking of information

* Track Pre-Plans and Inspections side-by-side with AngelTrack’s Facility RMS
* Review all of your data in one place and compare results
* Modify pre-plans after inspections, and re-schedule reviews at any time, and receive notifications

PrePlan Diagrams can be on a rendered version of the Building in Google Maps

* Track any number of relevant pieces of information about a building in map form
* Visualize the layout of a structure and mark the most important objects
* Render that map alongside any relevant Hydrants you have in your RMS
* Render that map alongside any relevant HazMats that are stored at the Facility
* View that PrePlan

Integrated HazMat RMS with deep integration into AngelTrack’s GIS system

* Maintain a reference table of all HazMats according to NFPA Standard
* Track HazMat Storage records at a specific Facility and their exact location, and relevant information about how the chemical is stored
* Integrate those HazMat records into AngelTrack’s Inspection as well as visualize those HazMats as part of the PrePlan Diagram
* Visualize nearby HazMat’s when going on site to a fire

Attached to AngelTrack’s facility RMS and Dispatch system, allowing for on-scene reporting of a pre-plan via MDT

* When you go on site to a facility for a specific Incident, you can view a read-only version of the PrePlan Diagram complete with all of the Markers, HazMat records, and Hydrants
* You can view the entire inspection history of the building
* You can see nearby Hydrants and HazMats along with the direction, distance, and information about them

**Pre-Plans**

AngelTrack’s **Pre-Plans** system offers a comprehensive solution for documenting and managing all relevant information about structures within your jurisdiction. This system is designed to integrate seamlessly with AngelTrack’s Facilities RMS and Dispatch system, ensuring that critical data is always accessible when needed.

* **Integration with Facilities RMS**: Pre-plans are tightly coupled with the Facilities RMS, providing a higher level of integration across the system. This allows for automatic population of pre-plan data in the MDT (Mobile Data Terminal) when dispatched to an incident at that location. If a pre-plan does not populate as expected, users can easily search for the facility on-site to retrieve the necessary information.
* **Building Data Report**: The system includes a complete report creator known as the Building Data Report, which allows for in-depth creation and documentation of all aspects of a building according to NFPA standards. This report is saved to the facility's record and can be reviewed to track who created or modified it, enhancing inter-agency accountability.
* **Mobile-Friendly Report Writer**: The Pre-Plans system is designed to be mobile-friendly, enabling users to create and edit pre-plans directly from the field using any mobile device. This feature supports the documentation of relevant information during site visits, including the ability to attach pictures, scan documents, and finalize reports back at the office.
* **Integration with Inspection System**: AngelTrack’s Pre-Plans system integrates seamlessly with its inspection system, allowing for real-time tracking and comparison of pre-plan and inspection data. Users can modify pre-plans after inspections, schedule reviews, and receive notifications for upcoming tasks.
* **Pre-Plan Diagrams and Mapping**: The system allows for the creation of Pre-Plan Diagrams that can be rendered on a map of the building in Google Maps. Users can track and visualize important aspects of the building, including the layout, nearby hydrants, and HazMats stored at the facility. This feature provides a clear visual reference that is invaluable during emergency responses.
* **Integrated HazMat RMS**: The system includes a HazMat RMS with deep integration into AngelTrack’s GIS system. This allows for the maintenance of a reference table of HazMats according to NFPA standards, tracking their storage locations, and visualizing these elements as part of the Pre-Plan Diagram. This feature is particularly useful for ensuring the safety of personnel when responding to incidents involving hazardous materials.
* **On-Scene Reporting via MDT**: When responding to an incident, the Pre-Plan Diagram can be accessed via the MDT, providing a read-only version complete with all markers, HazMat records, and nearby hydrants. This on-scene reporting capability ensures that all critical information is available to responders in real-time, enhancing situational awareness and response effectiveness.

AngelTrack’s **Pre-Plans** system is a vital tool for fire departments, providing the comprehensive data collection, integration, and visualization needed to ensure safe and effective responses to incidents at any facility.