

About Resource Types

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Resource Types are categories used to divide and distinguish resources. Resources that share common characteristics and report the same statuses can be grouped into resource types. Sub-resources are secondary resources that may or may not be essential, but in general, are considered attributes of resources. Basically, sub-resources are objects, services, or functions that “belong” to resources. Similarly, **Sub-Resource Types** belong to resource types.

For example, resources are often grouped in resource types by facility type (hospitals), level (trauma 1) and/or geographic location (county). The resource types appear as section headers on a *View*, such as the *Region Default*, in an effort to organize and present information about resources. In this image, the resource types are Hospitals and EMS Providers.

Springfield, USA (DEMO)ViewRegion Default (my default)

Heat AdvisoryHospital Intoxication Patient Surveillance

Region DefaultSystem NoticeShow MapCustomizePrintExcelRefreshHelp

Updated: 18 Oct 14:24

Hospitals	Hospital	ED Status	Bed Capacity: Burn	Bed Capacity: Peds	Bed Capacity: Psych	Bed Capacity: Med Surg	ED Wait Time	Comment
Bellevue Hospital	Full	Alert	15	4	20	155	14	CT Down
Cape Coral Hospital	Full	Open	2	10	24	52	15	test comments for demo
Columbia Hospital	Normal	Alert	1	6	32	205	4	
Fawcett Memorial Hospital	Nearing Capacity	Divert	0	0	0	0	27	Holding multiple patients in the ED
Gulf Coast Hospital	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Lee Memorial Hospital	Normal	Divert	0	10	3	30	5	
Lee South	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Lehigh Regional Medical Center	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Physicians Regional Med Cntr	Normal	Alert	1	2	2	4	8	Increasing offload times.
St. Genevieve	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Summary	N/A	N/A	19	32	81	446	73	

Resource Types

The *Resource Types* page displays resource and sub-resource types, with summary information including the name, whether or not it is a sub-resource type, and description.

Springfield, USA (DEMO)
Setup
Resource Types
EVENTS

Heat Advisory
Hospital Intoxication Patient Surveillance

Resource Types
HELP

+ CREATE RESOURCE TYPE
+ CREATE SUB-RESOURCE TYPE

Search...
COLUMNS
FILTERS

Active	Name	Sub-Resource	Description
✓	County	×	
✓	EMS Providers	×	This are emergency department resources located in the suburbs.
✓	Functional Needs Shelters	×	
✓	Generator	✓	Major backup power generator for facility.
✓	Ground Ambulance	×	
✓	Hospitals	×	Hospitals in Region 6 Florida
✓	Incident Command	×	Current POCs for both command staff and general staff
✓	Nation	×	
✓	Non-hospital Cache Site	×	
✓	North Dialysis Services	×	
✓	Post Acute/Long Term Care	×	
✓	Riverside Ambulances	×	ALS/BLS transport unit availability
✓	SEOC Resources	×	State EOC resources available for an all-hazards event.
✓	South Dialysis Services	×	
✓	Specialty Services	×	Riverside Medical Center Specialty Services
✓	State	×	
✓	Surge Trailers	×	Surge Capacity Trailers

Sub-Resource Types

A sub-resource is "owned" by a resource. In this way, both a facility and a resource that it owns or a service it provides can report statuses appropriate to its level. For example, ABC Hospital is a resource, and it owns several generators. Administrators at this facility make each generator a sub-resource and designate each as reporting its current operational status and fuel capacity.

Sub-resources have their own sub-resource types. Resources and sub-resources can share status types, though you may choose to set up status types that are specific to your sub-resources.

It is at the sub-resource type level that you assign the Standard Resource Type, and designate whether address and contact information are required, optional, or not allowed. It is also at this level that you associate a sub-resource type with the appropriate resource types and specify the status types for sub-resources of this type. For more information on sub-resources, refer to [About Resources](#).

Default Status Type

When an authorized administrator created the resource type, they chose a Default Status Type. This is the status that appears by default on your custom and map views. The default status type determines the color used when displaying associated resources on the map view.

☐ WholeBed ICU NonM (Bed Availability)
☐ Zip

Default Status Type: Emergency Dept.

Statuses for this resource type:

- Daily
- Emergency Dept.
- EMS Availability
- FFL Availability
- Flight
- Forensic
- Fuel Type
- Geriatric
- Haz Mat
- Hosp. Early Warning
- Hospital Inpatient
- Incident Status

For example, if **ED Status** is being selected as the default status type, the system uses the ED Status color set when displaying the icons representing these resources on the map (unless the user chooses a different status type in the map view).

Standard Resource Type

When editing or adding a resource, an authorized user selects a Standard Resource Type from a predefined list. This type specifies the icon to display for this resource type in the map view. It also serves as a category by which you can search for the resource.

Resource Type:** Springfield County

Standard Resource Type:**

- Fire Department
- Fixed Wing Aircraft
- Generator
- Hazardous Materials
- Heliport
- Home Health
- Home Medical Equipment
- Hospice
- Hospital
- Hospital Ship
- Medical Equipment
- Medical Supplies
- Nursing Home
- Office Building
- Other
- Personal Protective Equipment
- Potable Water Unit
- Psych
- Rehab
- Shelter

Reports HAvBED data:

Share with Other Regions:

AHA ID:

External ID:

Substate Region:

iTriage Participant:

Street Address:

City:

State:

Zip Code:

County:

Latitude/Longitude:

Website:

Contact First Name:**

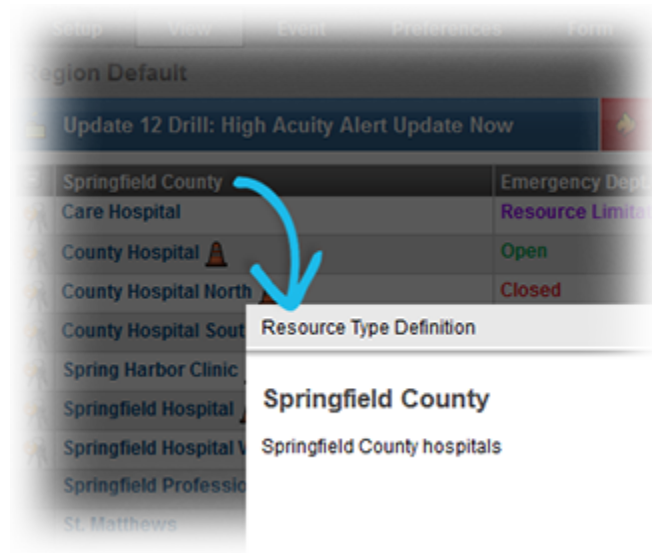
Contact Last Name:**

The following example shows several resource icons, including aeromedical, hospital and ambulance.

Action	Icon	HAvBED
Edit Status Types Users Sub-Resources		No
Edit Status Types Users Sub-Resources		No
Edit Status Types Users Sub-Resources		No
Edit Status Types Users Sub-Resources		No
Edit Status Types Users Sub-Resources		No
Edit Status Types Users Sub-Resources		No
Edit Status Types Users Sub-Resources		No
Edit Status Types Users Sub-Resources		No

Description

When creating or editing a resource or sub-resource type, it is important to include a description because this is the information that appears when users click on a resource type name on a view. For example, on the *Region Default* view, clicking the resource type Springfield County opens the *Resource Type Definition* window and provides the given description.



The screenshot shows the 'Region Default' view with a list of resources. A blue arrow points from the 'Springfield County' entry in the list to a 'Resource Type Definition' window. The window displays the following information:

- Resource Type Definition**
- Springfield County**
- Springfield County hospitals