



CISA GATEWAY SPECIAL EVENTS & DOMESTIC INCIDENTS TRACKER (SEDT)

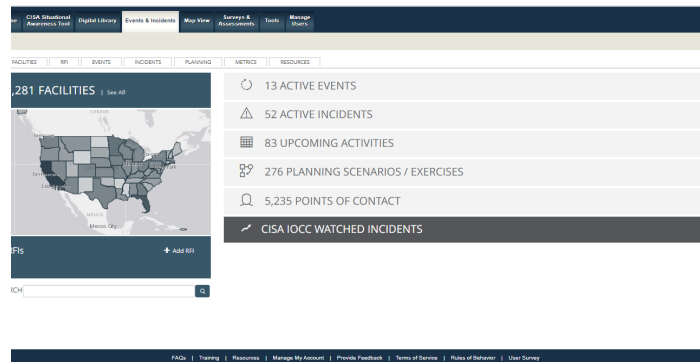


OVERVIEW

The Special Events & Domestic Incidents Tracker (SEDT) is part of the Cybersecurity and Infrastructure Security Agency (CISA) Gateway's integrated system of data collection, analysis, and response tools designed to support efforts to strengthen critical infrastructure security and resilience. The tracker is a powerful Web-based infrastructure analysis application used by homeland security professionals at all levels of government to optimize steady state, special event, and domestic incident support capabilities at the national, regional, state, local, tribal, and territorial levels. The tracker's scalable, integrated, and intuitive design enables users to make risk-informed decisions by leveraging infrastructure collection, prioritization, dependency/interdependency analysis, mapping, and visualization features during planning, protection, response, and recovery. The diverse information sharing needs across the critical infrastructure community are supported by the option to display information in either the For Official Use Only (FOUO) or Protected Critical Infrastructure Information (PCII) views.

STEADY STATE

The tracker's integrated functionality allows users to leverage and build on the existing infrastructure data repository to perform critical infrastructure risk analysis during normal, day-to-day operations that can be quickly leveraged during special event planning and execution, as well as domestic incident planning, response, and recovery activities.



- Facility rating utility delivers matrix of criticality based on weighted factors to include Mission, Dependency, Human, Economic, Environmental, and Symbolic combined with significance (geographic impact) that allows users to focus on community infrastructure that matters most.
- Automatic prioritized facilities sorting function based on criticality and geographic significance provides risk-based approach to support management of large infrastructure data sets.
- Flexible sorting and save view functionalities allow users to tailor the infrastructure displayed and manage data based on their specific needs ranging from local to national perspectives.
- Bulk Facility Upload and Offline Rating Functions expedites cataloging and prioritization efforts.
- Data rich facility view provides essential information to include taxonomy mapping, dependencies, contacts, events and incidents linkage, assessment scores, and field activities.
- Dependency profiles, characteristics, identification, and visualization are utilized in concert with facility ratings based on criticality and geographic significance to drive infrastructure analysis priorities.
- Map view allows organizing by criticality, geographic significance and federal or state tags.
- User efficiency increases since common data entered anywhere in the tracker between steady state, special events, domestic incidents, exercises, and planning scenarios can be cross populated.

SPECIAL EVENTS

The tracker's special event utility provides users the capacity to build new or continuously refine recurring events of all sizes and complexities to include unplanned (short-notice) events by leveraging steady state data with a specific risk-based focus on venues and infrastructure with an event nexus.

- Determine Consequence Ratings (Very Low to Very High) for primary, secondary, and supporting venues, lifeline infrastructure, and other facilities with event nexus or which may pose a hazard.
- Connect, analyze, and visualize event-focused upstream and downstream dependencies.
- Link event facilities identified by the responsible planning team by threat type and value.
- Register vulnerability mitigation measures decided through the event risk management process.
- Track personnel supporting the event to include location, contact information and duty hours.
- Record tracker's primary and supporting users' involvement in event-related planning bodies.
- Create event specific files repository based on event complexity to facilitate information sharing.
- Visualize event facilities consequence (Very Low to Very High) and dependencies in MapView.
- Craft common operating picture for multi-location or large events through combined-view tab.
- Allows users to convert refined event into a planning scenario or incident through the create copy function.

ID	Facilities	Dependencies	Threats	Files	Accountability	Reporting	Map	Committees
1	Merica Bank of St. Louis - Memphis Branch							
2	Way Co. Press Bridge							
3	(40)-403 Reynolds Debris Bridge							
4	206 Railroad GPH Hanahan Bridge							
5	Ora Medical Center							
6	Clairfontaine Canal Mississippi River							
7	Shing Facility - Memphis							
8	Amtrak Station							
9	Police Department Headquarters							
10	Light Gas and Water (WUGM) Division Reservoir Substation...							
11	Valley Authority (TVA) Reservoir Substation							
12	Light Gas and Water (WUGM) Division Corbin 180W Sub...							
13	Light Gas and Water (WUGM) Division Shelby Substation 1...							
14	Valley Authority (TVA) Corbin Substation							

DOMESTIC INCIDENTS

The SEDIT's incident response and recovery capabilities furnishes users with core critical infrastructure identification, analysis, prioritization, and infrastructure of concern status tracking functions for use during natural, technological, or human- caused occurrences of varying sizes and complexities.

- Automatic asset prioritization sorting.
- Function provides risk-based critical infrastructure impacts information to decision-makers responsible for response and recovery resource allocations.
- Programmed update functionality allows geographically dispersed users, groups, and centers to view, utilize and share incident information instantaneously as updated across the impact area.
- Operational status function provides detailed individual facility status, restoration notes, dependency needs, and users' activity ledger accessible by all users with incident access.
- Leverages dependency and interdependency relationships built during steady state efforts while allowing users supporting the incident to quickly establish new relationships as needed.
- Map View offers sortable infrastructure priorities, operational status and dependencies needs.
- Utilize Files area and Incident Notes to manage incident analysis reports and information.
- Account for incident support personnel to include location, contact information and duty hours.
- Reporting function enables users to tailor incident reports based on specific information needs.
- Form common operating picture for multi-location or large incidents through combined-view tab.

Name Title	Status Change Expected	Add Note	Latest Note	Contact Due	City	State	Sector
Missouri American Water Co. St. Louis County Gen...	-	-	-	-	Maryland	MO	Water
St. Louis Water Works (Central) Bank Tower/Plaza...	-	-	-	-	Oregon	MO	Water
BNSF Railway Co. St. Charles Bridge	-	-	-	-	St. Charles	MO	Transportation
Bulk Service Corp. - Tyler Street Dock	-	-	-	-	St. Louis	MO	Agriculture and Food
Boehm Inc. - St. Louis	-	-	-	-	Eureka	MO	Agriculture and Food
Lambert - St. Louis International Airport (STL)	-	-	-	-	St. Louis	MO	Transportation
National Personnel Records Center, Military Perso...	-	-	-	-	Overland	MO	Government Facilities
St. Louis City Water Treatment System	-	-	-	-	Various	MO	Water
Spauld County Emergency Center for Machine Develop...	-	-	-	-	St. Louis	MO	Healthcare and Public Health
Spauld Therapeutics Inc	-	-	-	-	St. Louis	MO	Healthcare and Public Health
American Red Cross (ARC) Saint Louis Area Charit...	-	-	-	-	Creve Coe	MO	Healthcare and Public Health
American River Transportation Co. - Chittau Park	-	-	-	-	St. Louis	MO	Transportation
American River Transportation Co. - Gravoisale St.	-	-	-	-	St. Louis	MO	Transportation
American River Transportation Co. - Lorraine St	-	-	-	-	St. Louis	MO	Transportation

PLANNING

Using steady state infrastructure data, the planning tab provides individual users/team a designated area to develop recurring special events, build simple to complex incident advanced planning scenarios, and support exercises of various incident types and scope to include multi-state or regional or national scale. The create copy function permits users to transfer planned events, incidents, exercises or analysis projects into active events or incidents without altering core data developed during the planning phase.

Go	Row	25	Actions	Name	Start Date	End Date [?]	Significance	State
				2020 Venue Cluster	-	-	Local	FL
				Dam-Breach Foundation Mapping Planning Scenario	-	-	International	CA
				DMW_IDC	-	-	Regional	-
				CA NE IDC Draft	-	-	State	CA
				DMW_IDC Draft	-	-	State	MD
				DMW_IDC Draft	-	-	-	-
				Central - Hurricane 2020	-	-	State	-
				Central - LfA/Ine Planning Scenario	-	-	State	PA
				Scenario Zone Planning Scenario	-	-	-	SC
				Dam-Breach Foundation Mapping Planning Scenario	-	-	Local	CA
				Plan	-	-	National	IL
				City of - General Planning Scenario	-	-	Local	NY
				Coal Union - Downstream	-	-	Local	NY
				Cyber Attack Leading to Widespread Power Outage	-	-	State	NY
				Delete	-	-	-	-
					-	-	International	CA

RESOURCES

If you would like to learn how the CISA Gateway can support your organization’s homeland security efforts, to inquire about eligibility for accessing the CISA Gateway, or if you would like to establish access to the system, please contact the CISA Gateway Program Office at CISA-Gateway@mail.cisa.dhs.gov.

To learn more regarding the CISA Gateway, visit cisa.gov/cisa-gateway.