Infrastructure Security Division

Cybersecurity and Infrastructure Security Agency Department of Homeland Security

Crisis Event Response and Recovery Access (CERRA) Effort Information Brief

February 2019



Homeland Security

A critical challenge in response and recovery



>80% of recovery assets may come from *outside* the community.

Access is ensuring the right assets get in,

FNTRV

while limiting access to nonessential personnel,

EMC

To enable safe, fast, effective recovery.

Because time to respond

determines time to recovery.



And time to recovery = economic impact.

Access Coordination

Crisis Event Response and Recovery Access (CERRA) Framework:

An Emergency Preparedness Access Implementation and Best Practice Guide



Homeland

Security



March 2018

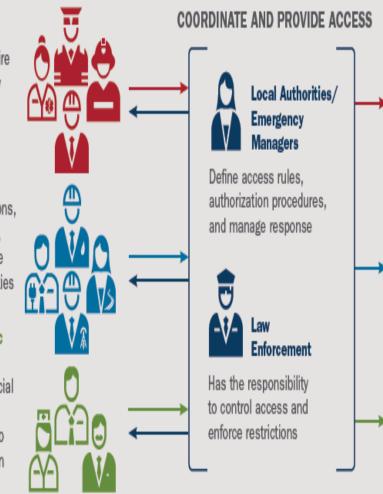
REQUIRE ACCESS

Emergency Responders require access to conduct emergency operations

Critical Infrastructure stakeholders and lifeline

functions (e.g. Communications, Energy, Transportation, Water, etc.) require access to enable response and recovery activities

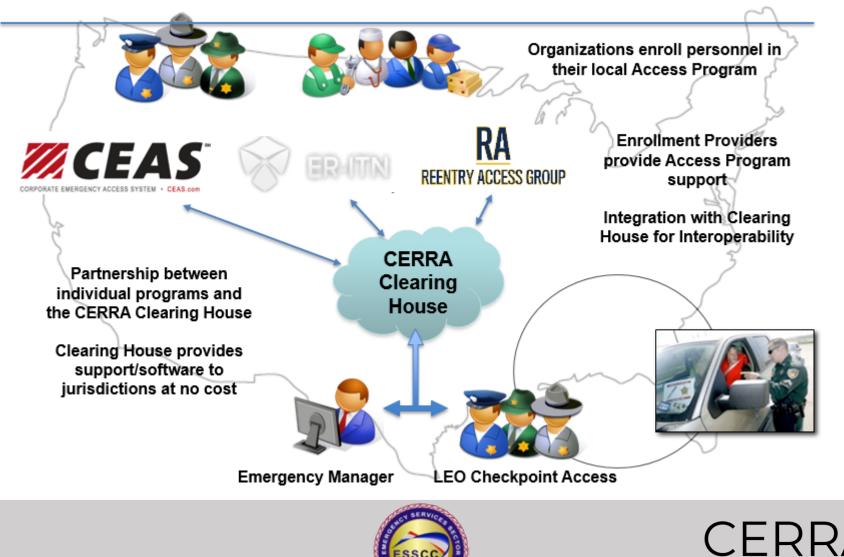
Community lifeline and public facility stakeholders (e.g. Hospitals, Businesses, Financial Institutions, Utilities, Public Facilities, etc.) require entry to expedite recovery and a return to normalcy



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CERRA Public/Private Partnership Model



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CERRA Framework: Best Practices Guidance

Phased Entry Access

AL-1	Emergency Response: Emergency Zone is unstable – Emergency Services and authorized support personnel only
AL-2	Response Support: Emergency Zone being stabilized – Key Resources for relief, assessment, stabilization
AL-3	Recovery Support: Emergency Zone is stable – Support for restoration of community lifelines and essential services
AL-4	General Return: Area stable for temporary access or general re-entry by the public

Disaster Event Occurs



Scene is Secured Emergency Responders Activate



Critical Organizations Respond Damage Assessment/Critical Infrastructure



Recovery Personnel Respond



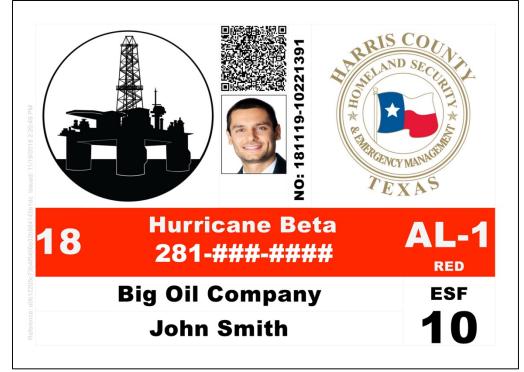
Long Term Recovery Personnel Respond





CERRA Framework: Common Access Tokens





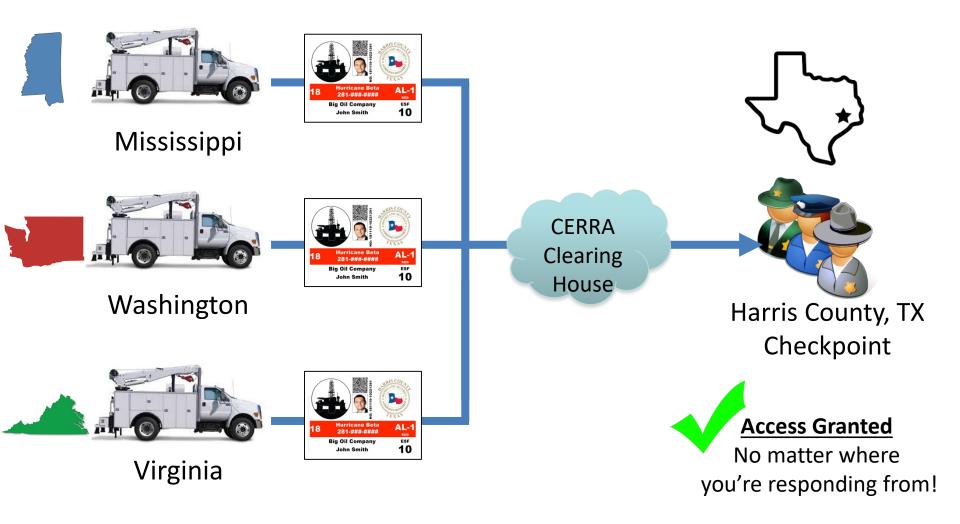
Mobile Placard

Vehicle Placard





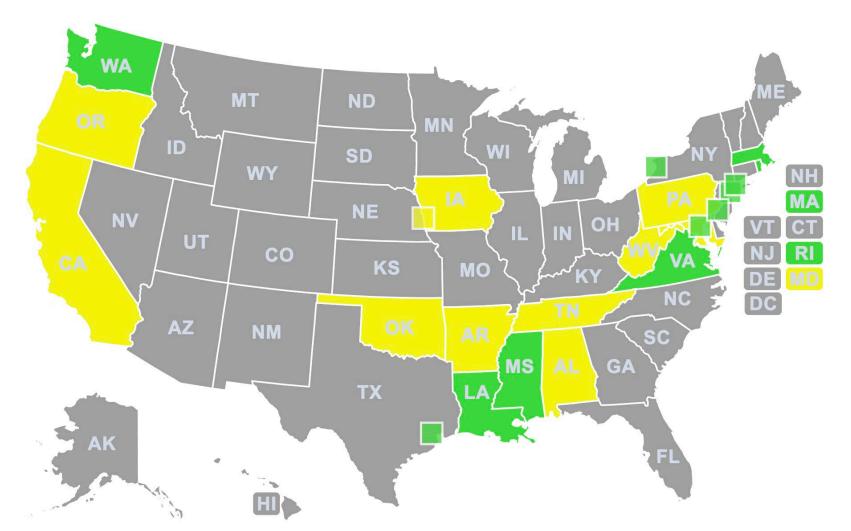
CERRA Clearinghouse: Nationwide Interoperability







CERRA Clearinghouse: Nationwide Outreach







Points of Contact



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