



North Central Texas Fusion System

Director Kelley Stone



North Central Texas Fusion System

To protect the United States from threats to our security and sovereignty, current initiatives at the federal, state, local, and tribal levels were seeking to develop a “culture of information sharing.” This was a significant challenge that required the integration of new technology, law, policy, procedure, training, and organizational change.

In order to meet the demand for change in information sharing we developed the North Central Texas Fusion System.



North Central Texas Fusion System

The North Central Texas Fusion System has been operational since 2006, currently supporting 1100 regional users from 168 agencies. The Fusion System is a remotely-accessed data sharing and analysis system. The stakeholders include homeland security, law enforcement, health departments, fire, medical providers, medical examiners, and emergency management as well as state and federal agencies.





North Central Texas Fusion System

Fusion System examples of success:

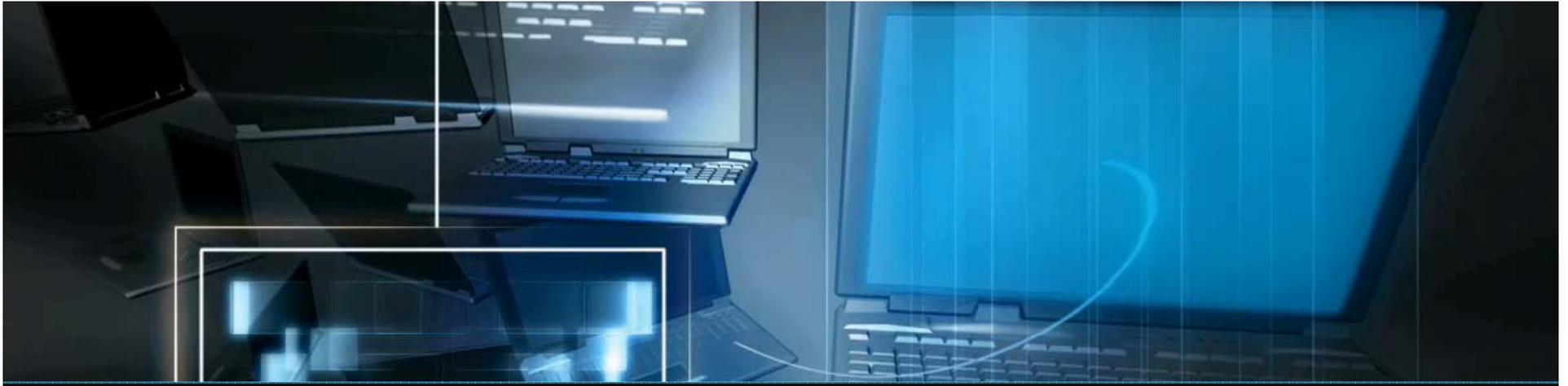
- Consolidated data on complex multiple homicide investigation which allowed electronic access to information.
- Assisted Collin County District Attorneys Office with complex criminal conspiracy cases.
- Assisted Collin County Sheriffs Office and the Collin County District Attorneys Office with cold case support.
- Provided threat assessments on the following:
 - Pizza Hut Park
 - Operation Wrangler
 - Texas Motor Speedway
 - Republican Straw Poll Assessment
 - Cowboy Stadium Threat Assessment
 - AT&T, Hunt Oil, Armed Forces Bowl Game
- Data Analysis for Operation Rio Grande



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Fusion System examples of success:

- Assisted in locating a witness in a sexual assault of a child case.
- Assisted in locating fugitive sex offender.
- Provided link chart analysis for multiple agencies concerning trailer thefts.
- Provided information that led to the arrest of a law enforcement impersonator.
- Assisted the Texas Department of Public Safety in locating photograph of a wanted suspect.
- Provided Hydrological and weather analysis during an evacuation due to flooding for a local jurisdiction.
- Provided analysis for DHS on suspicious activity concerning purchases of mass quantities of cell phones.
- Provided link analysis of business, personal, and family associations of a murder victim which assisted in identifying the individual responsible.



Fusion System Costs	Initial Build Out and Maturation Cost	Maintenance
2006	\$352,000	\$0
2007	\$519,244	\$60,550
2008	\$269,305	\$46,550
2009	\$0	\$46,550
2010	\$80,800	\$46,550
2011	\$0	\$10,150
TOTALS	\$1,221,349	\$210,350



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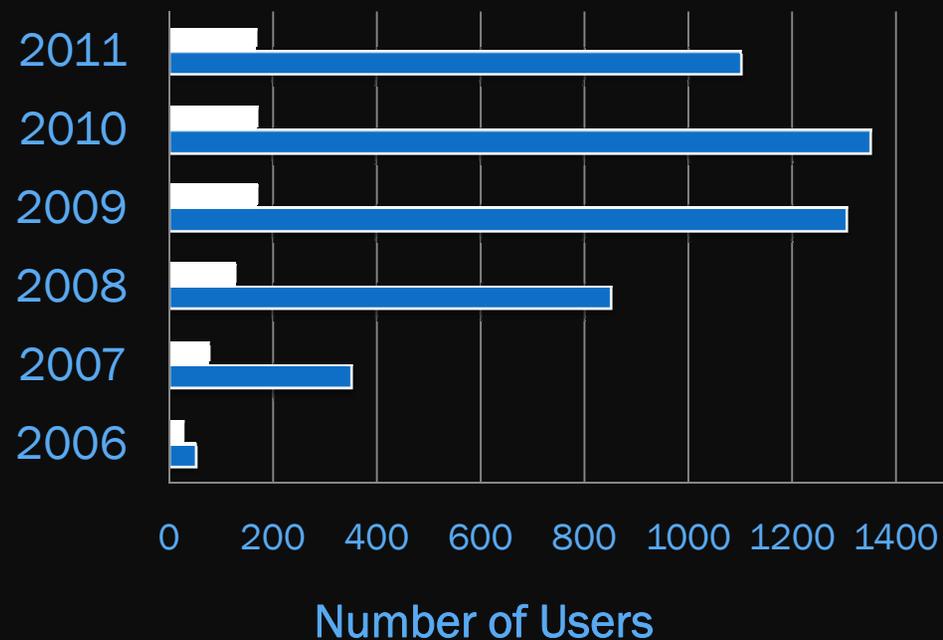
From May 2010 – July 2010 the Fusion System had 1048 logins with 16,679 pages viewed.

The number of registered users and organizations using the NCTFS will change from week to week depending on the following examples:

- 1) Whether or not a major disaster has occurred.
- 2) Whether or not a major investigation is underway.
- 3) Whether or not preparation activities in support of emergency management are being carried out.

Registered Users

■ Organizations ■ Registered Users



Questions?
Comments?

