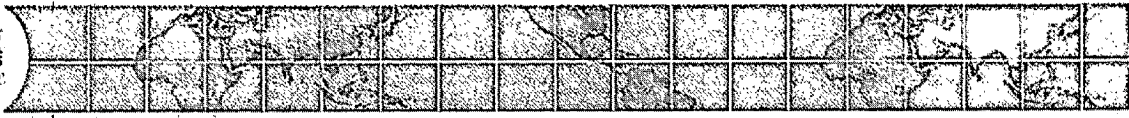


ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 12-07-2011 BY 65179/DMH/BAW/STP/dls

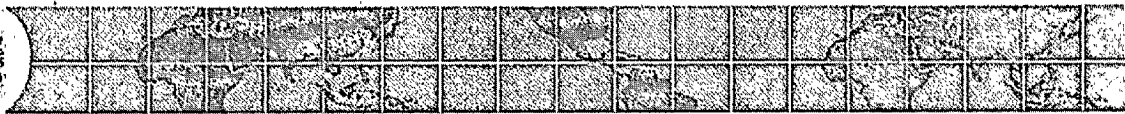


*TERRORIST EXPLOSIVE
DEVICE ANALYTICAL
CENTER
(TEDAC)*

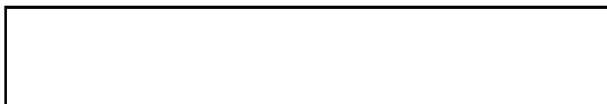


Long Term Problem

According to the United States Department of State, over the last five years, 87 percent of all terrorist attacks against United States citizens and interests worldwide have involved the use of Improvised Explosive Devices.



Immediate Problem –

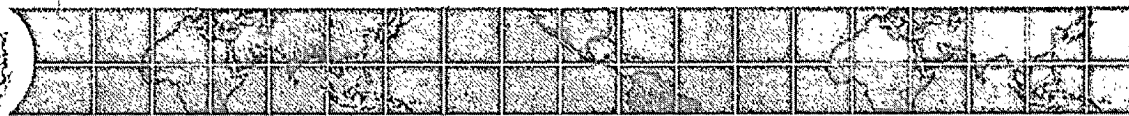


• June/July 2003 – Increased IED activity



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Immediate Problem –

- June/July 2003 – Increased IED activity

- September 2003 – Combined Explosive Exploitation Cell (CEXC)

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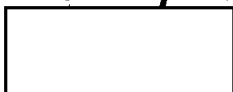


Immediate Problem –



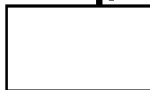
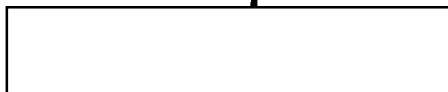
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- June/July 2003 – Increased IED activity

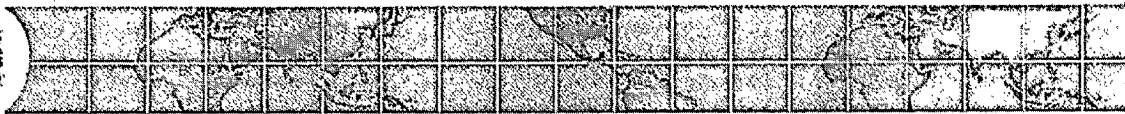


- September 2003 – Combined Explosive Exploitation Cell (CEXC)

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- October 2003 – Devices forwarded to FBI Laboratory for additional exploitation



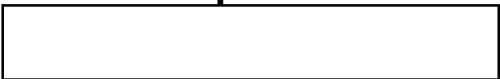
Immediate Problem –

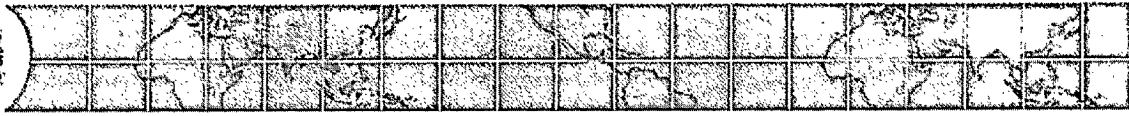


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- June/July 2003 – Increased IED activity 


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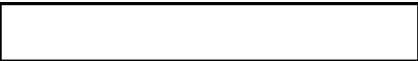
- September 2003 – Combined Explosive Exploitation Cell (CEXC) 
- October 2003 – Devices forwarded to FBI Laboratory for additional exploitation
- October 2003 – The FBI briefed the President on the TEDAC concept and was directed to implement the project



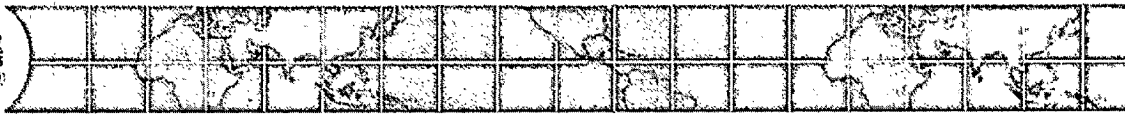
Immediate Problem –



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- ◆ June/July 2003 – Increased IED activity 
- ◆ September 2003 – Combined Explosive Exploitation Cell (CEXC) 
- ◆ October 2003 – Devices forwarded to FBI Laboratory for additional exploitation
- ◆ October 2003 – The FBI briefed the President on the TEDAC concept and was directed to implement the project
- ◆ October – December 2003 – The USG explosives community discussed the TEDAC concept

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Immediate Problem –

[REDACTED]

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- ⊕ June/July 2003 – Increased IED activity [REDACTED]
- ⊕ September 2003 – Combined Explosive Exploitation Cell (CEXC) [REDACTED]
- ⊕ October 2003 – Devices forwarded to FBI Laboratory for additional exploitation
- ⊕ October 2003 – The FBI briefed the President on the TEDAC concept and was directed to implement the project
- ⊕ October – December 2003 – The USG explosives community discussed the TEDAC concept
- ⊕ Mid-December 2003 – The TEDAC concept is implemented at a start-up level at the FBI Laboratory

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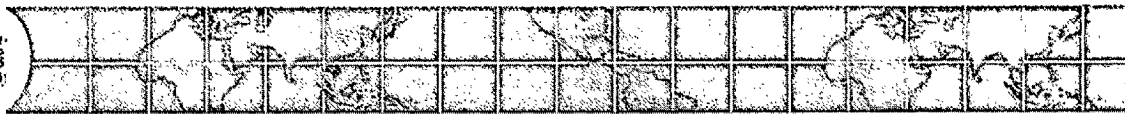


Mission Statement

The Mission of the TEDAC is to coordinate and manage the unified effort of law enforcement, intelligence and military assets



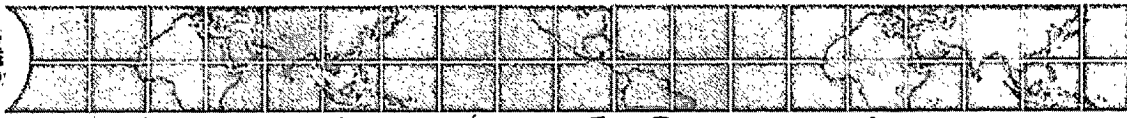
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Functions and Operations

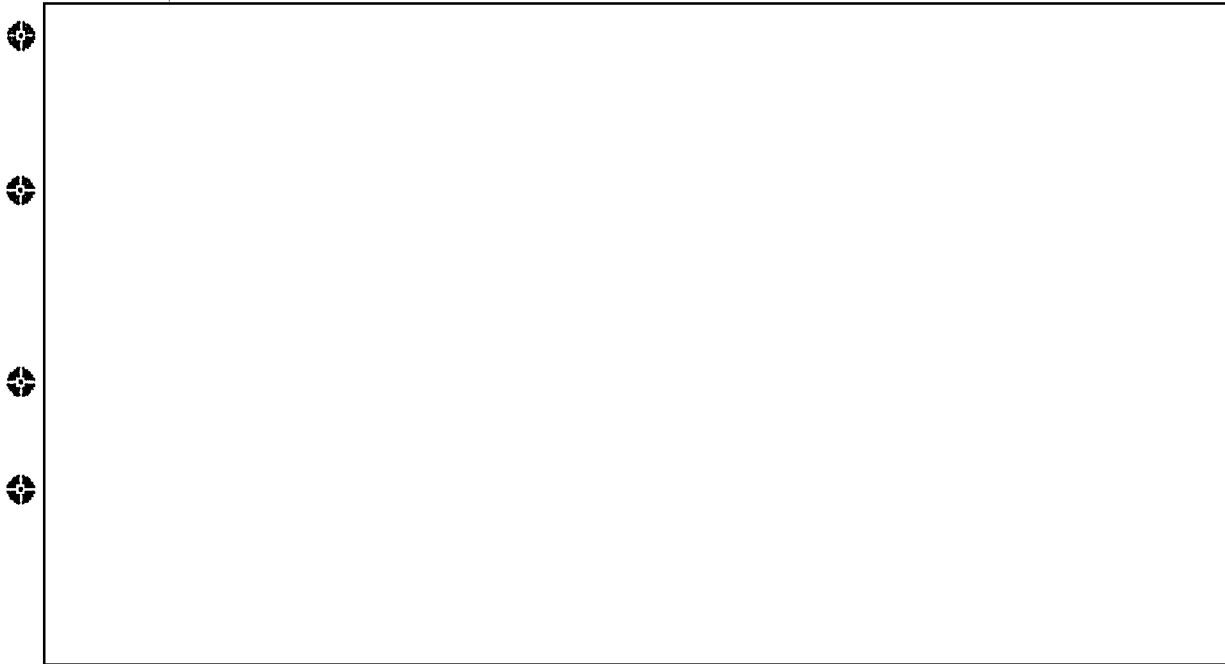


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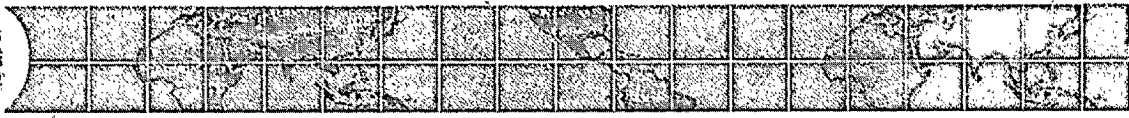


Functions and Operations

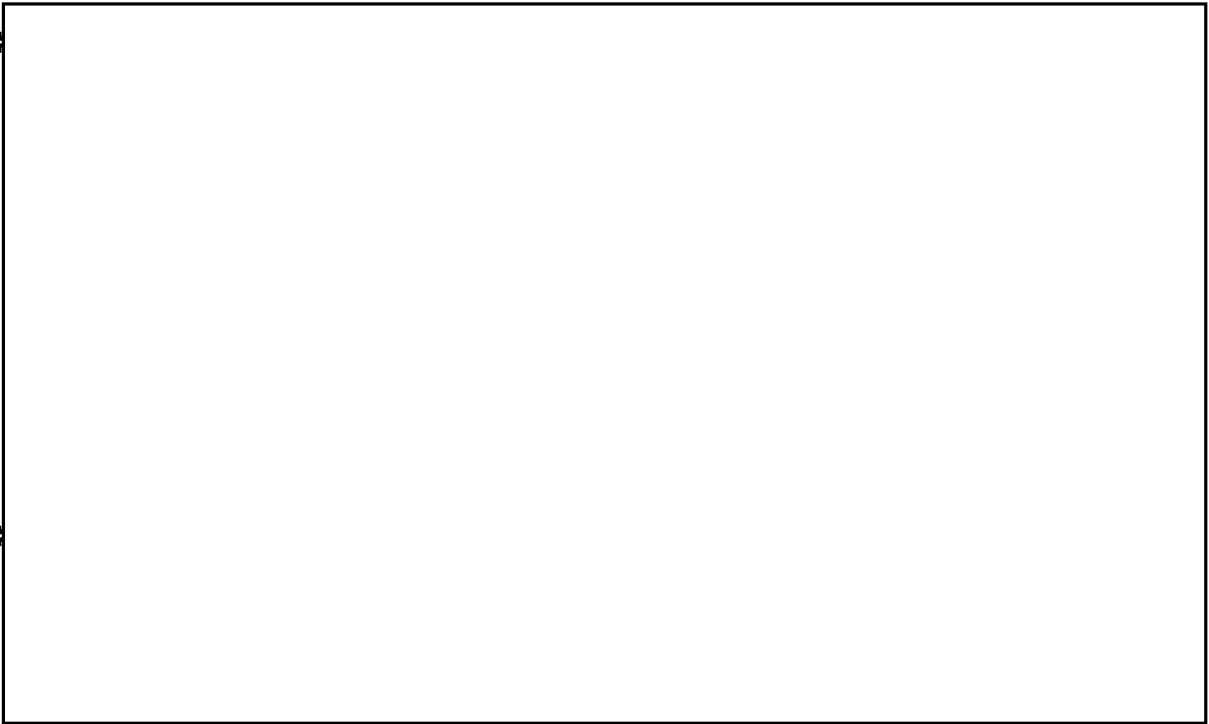
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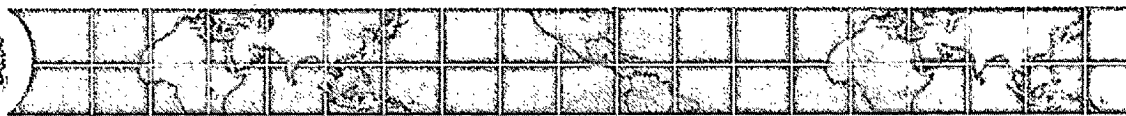
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Aspects Unique to TEDAC



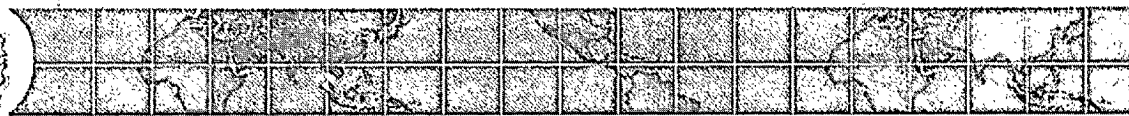
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TEDAC Analytical Protocols

- ❑ Photography
- ❑ Latent Fingerprints –
- ❑ Trace Evidence
 -
 -
- ❑ Latent Fingerprints –
- ❑ DNA
- ❑ FBI Cryptographic & Electronic Analysis
- ❑ TEDAC Technical Note
- ❑ Toolmarks

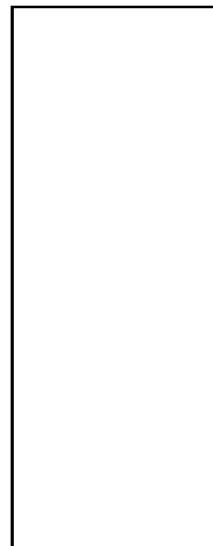
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Status of Forensic Examinations – Latent Prints

December 15, 2004

- Total TEDAC Devices
- Devices Received
- Processed to Completion
- Latent Prints Developed
- Latent to Latent Comparisons
- Relevant Associations
- Identifications



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Project Status and Development

❖ **Present:**

The FBI Lab has provided space to house the core components of the TEDAC, to include dedicated examination space as well as office and storage space.

❖ **Current Personnel:**

❖
❖
❖
❖

❖
❖
❖
❖
❖
❖

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❖ **January/February 2005:**

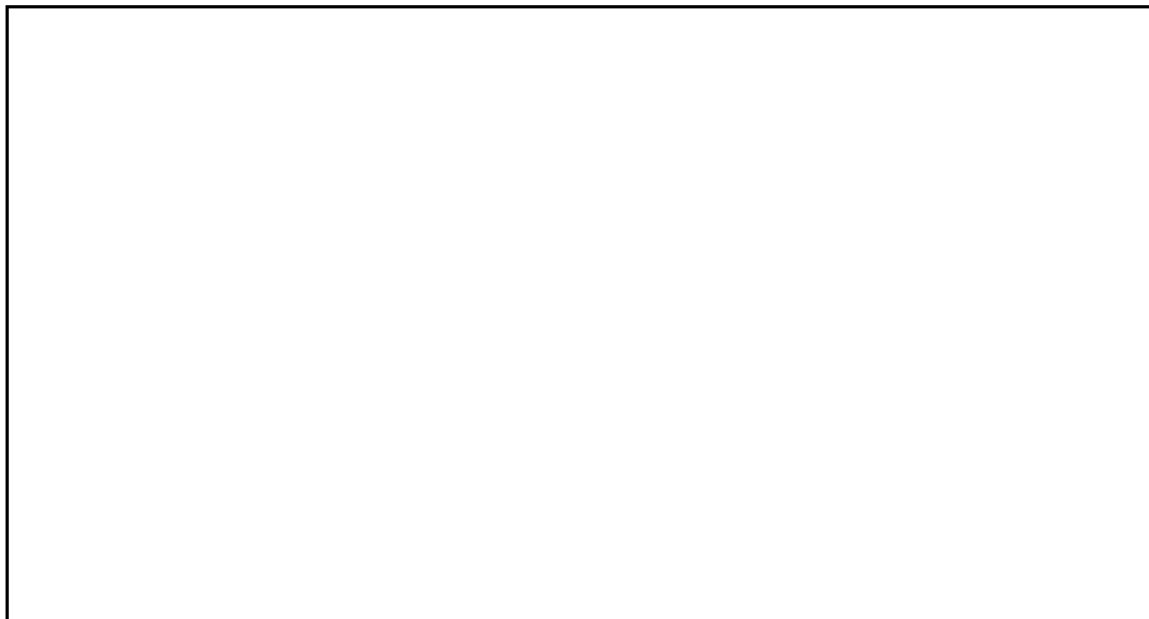
Projected completion of a

to accommodate the TEDAC. The TEDAC will be essentially self-contained within this facility. The construction and IT portions have been funded, and work commenced on 11/15/2004.



INSCOM

Counter IED Targeting Program



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Proposed Personnel

[Redacted] - 1/1/2005

✦ Latent Prints

✦ [Redacted]
✦ [Redacted]

✦ Technical Notes

✦ [Redacted]

✦ Trace Evidence

✦ [Redacted]
✦ [Redacted]

✦ DNA

✦ [Redacted]

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Proposed Personnel FBI Funding – FY2006

⊕ Personnel –

⊕ Personnel –

Positions

⊕ Non-Personnel Funding –

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FBI Point of Contact for TEDAC

■ Steve Burmeister

Section Chief, Scientific Analysis Section,

FBI Laboratory

703-632-7400



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Serial Description ~ Unrecorded Serial

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