

**START** 

# Understanding Law Enforcement Intelligence Processes

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# Nature of the Problem

1. Law enforcement intelligence dramatic changes since 9/11.
2. New expectations for State, Local, and Tribal (SLT) law enforcement agencies
3. Little empirical work on the intelligence function of SLT law enforcement agencies

# Data/Research Methodology

1. Web-Based Survey of Law Enforcement Personnel
  - Officers with Contemporary LE Intelligence Experience
  - Two samples (MIPT/DHS Intelligence Toolbox)
2. Response rate was approximately 35%
3. Sample was mostly sworn officers, analysts or investigative positions, and over 10 years experience

# Perceived Threat of Extremist Groups by Type of Group

| Type of Group                | Potential Threat (2013-14) | Potential Threat (2006-07) |
|------------------------------|----------------------------|----------------------------|
| Sovereign Citizens           | 3.20 (1)                   | 2.49 (7)                   |
| Islamic Extremists/Jihadists | 2.89 (2)                   | 3.13 (1)                   |
| Militia/Patriot              | 2.67 (3)                   | 2.61 (6)                   |
| Racist Skinheads             | 2.58 (4)                   | 2.82 (3)                   |
| Neo-Nazis                    | 2.56 (5)                   | 2.94 (2)                   |
| Extreme Animal Rightists     | 2.54 (6)                   | 2.79 (4)                   |
| Extreme Environmentalists    | 2.51 (7)                   | 2.74 (5)                   |
| Klux Klux Klan               | 2.38 (8)                   | 2.47 (8)                   |
| Left-Wing Revolutionaries    | 2.36 (9)                   | 2.04 (13)                  |
| Extreme Anti-Abortion        | 2.36 (9)                   | 2.30 (11)                  |
| Black Nationalists           | 2.34 (11)                  | 2.35 (10)                  |
| Extreme Anti-Tax             | 2.33 (12)                  | 2.47 (8)                   |
| Extreme Anti-Immigration     | 2.33 (12)                  | 2.41 (9)                   |
| Christian Identity           | 2.19 (13)                  | 2.59 (8)                   |
| Idiosyncratic Sectarians     | 2.19 (13)                  | 2.13 (12)                  |
| Millennial/Doomsday Cults    | 2.17 (15)                  | 1.93 (14)                  |
| Reconstructed Traditions     | 2.13 (16)                  | 2.04 (13)                  |

# Perceptions of Likelihood of Terrorism-Related Crimes by Type of Incident

| Type of Incident               | Likelihood of Incident<br>(2013-14) | Likelihood of Incident<br>(2006-07) |
|--------------------------------|-------------------------------------|-------------------------------------|
| Cyberterrorism                 | 3.09 (1)                            | 3.09 (2)                            |
| Conventional Explosive Devices | 2.85 (2)                            | 3.18 (1)                            |
| Military Weapons Incident      | 2.60 (3)                            | 2.50 (5)                            |
| Biological                     | 2.37 (4)                            | 2.47 (7)                            |
| Agroterrorism (food)           | 2.35 (5)                            | 2.56 (3)                            |
| Agroterrorism (disease)        | 2.26 (6)                            | 2.56 (3)                            |
| Chemical                       | 2.25 (7)                            | 2.50 (5)                            |
| Radiological                   | 2.13 (8)                            | 2.13 (8)                            |

# Usefulness of Information from Agencies and Sources

| Agency  | Score | Source                 | Score |
|---|-------|------------------------|-------|
| State/Local Fusion Centers  | 3.53  | Internet               | 3.40  |
| FBI's Joint Terrorism Task Force                                    | 3.42  | Media                  | 3.14  |
| Federal Bureau of Investigation                                     | 3.34  | Sources on the Street  | 3.12  |
| Department of Homeland Security Office of Intelligence and Analysis | 3.27  | Pro. LE Publications   | 3.06  |
| Bureau of Alcohol, Tobacco, and Firearms                            | 3.18  | LEO                    | 2.95  |
| Drug Enforcement Administration                                     | 3.15  | Non-Law Enforcement    | 2.78  |
| Immigration and Customs Enforcement                                 | 3.13  | Books                  |       |
| Law Enforcement Prosecutors   | 3.06  | RISS.net               | 2.76  |
| State Office of Homeland Security                                   | 3.01  | Alternative Literature | 2.70  |
| Customs and Border Protection                                       | 2.69  | Risk Assessments       | 2.67  |
| State Attorney General Anti-terrorism Task Force                    | 2.62  | HSIN.Intell            | 2.66  |

# Satisfied with the Working Relationship

| Agency                           | Score | Agency                            | Score |
|----------------------------------|-------|-----------------------------------|-------|
| Local Law Enforcement            | 4.47  | National Guard                    | 4.12  |
| State/Local Fusion Center        | 4.45  | State Office of Homeland Security | 4.10  |
| State Law Enforcement            | 4.37  | Homeland Security Investigation   | 4.10  |
| Department of Homeland Security  | 4.22  | Hospitals                         | 4.08  |
| Federal Bureau of Investigation  | 4.15  | Public Transportation             | 4.03  |
| Emergency Management             | 4.18  | Public Works                      | 3.99  |
| Fire Marshals                    | 4.18  | Private Sector Agencies           | 3.97  |
| Department of Corrections        | 4.14  | Public Health                     | 3.93  |
| Critical Infrastructure Security | 4.01  | Internal Revenue Service          | 3.74  |
| Tribal Law Enforcement           | 3.99  |                                   |       |

# Factors Influencing Agency (Non)Preparedness

|                           | Prepared <sup>a</sup> |            | Not Prepared <sup>b</sup> |            |
|---------------------------|-----------------------|------------|---------------------------|------------|
| Threats                   | Coef                  | Odds Ratio | Coef                      | Odds Ratio |
| Right-Wing                | .092                  | 1.39       | -.097                     | -1.84      |
| Left-Wing                 | .104                  | 1.19       | -.124                     | -1.87      |
| Single-Issue              | .131                  | 1.31       | -.125                     | -1.26      |
| Jihad                     | .233                  | .76        | -.272                     | -1.36      |
| CBRNE                     | .246                  | 1.91       | -.156                     | -1.84      |
| <b>Relationships</b>      |                       |            |                           |            |
| Federal                   | .223                  | 1.84       | -.262                     | -6.48***   |
| State                     | .236                  | 2.67**     | -.234                     | -5.84***   |
| Public                    | .203                  | 1.67       | -.227                     | -4.90***   |
| Private                   | .835                  | 1.80       | -.807                     | -5.10***   |
| <b>Organizational</b>     |                       |            |                           |            |
| Training                  | .043                  | .47        | -.304                     | -3.85***   |
| Threat Assessments        | .847                  | 3.59***    | -.829                     | *2.65**    |
| Threat Warnings           | .347                  | 1.65       | -.525                     | -4.01***   |
| Vulnerability Assessments | .964                  | 4.60**     | -1.287                    | -2.75**    |
| Risk Assessments          | .678                  | 3.61***    | -1.501                    | -2.87**    |
| Personnel Problem         | -1.169                | -3.42***   | .414                      | 2.25*      |
| Training Problem          | -1.122                | -2.71**    | .733                      | 4.03***    |
| Resources Problem         | -.886                 | -2.45*     | .446                      | 2.83**     |
| Agency Culture Problem    | -.394                 | -1.28      | .706                      | 3.81***    |
| Received Federal Funding  | .834                  | 1.33       | .105                      | .21        |
| Received State Funding    | 1.231                 | 1.36       | -.088                     | -.15       |
| Received Local Funding    | -.094                 | -.09       | -.014                     | -.02       |
| Agency Size               | .242                  | 1.50       | -.131                     | -.82       |



# Conclusions

- Importance of organizational leadership
  - Train personnel
  - Develop external partnerships
  - Participate in state, regional and national information sharing initiatives
- Changing nature of threats
  - New threats, methodologies, targets
  - Emphasis on analytic products to maintain awareness
- Assessing agency information sharing
  - Staffing, clearances, and resources
  - Culture of information sharing

# Contact

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# Sworn Status, Role and Tenure within their Agency

|                     | MIPT     |                      | Toolbox Training |                      |
|---------------------|----------|----------------------|------------------|----------------------|
|                     | <i>n</i> | Percent <sup>a</sup> | <i>n</i>         | Percent <sup>a</sup> |
| <b>Sworn status</b> |          |                      |                  |                      |
| Sworn               | 151      | 66.2                 | 108              | 80.0                 |
| Non-sworn           | 77       | 33.8                 | 27               | 20.0                 |
| <b>Role</b>         |          |                      |                  |                      |
| Administrator       | 15       | 6.9                  | 33               | 25.8                 |
| Supervisor          | 47       | 21.5                 | 40               | 31.3                 |
| Investigator        | 86       | 39.7                 | 35               | 27.3                 |
| Analyst             | 71       | 32.4                 | 20               | 15.6                 |
| <b>Tenure</b>       |          |                      |                  |                      |
| Less than a year    | 3        | 1.3                  | 0                | 0                    |
| 1-3 years           | 16       | 7.0                  | 2                | 1.5                  |
| 4-9 years           | 57       | 25.0                 | 20               | 14.8                 |
| 10-15 years         | 52       | 22.8                 | 34               | 25.2                 |
| More than 15 years  | 100      | 43.9                 | 79               | 58.5                 |

<sup>a</sup> Percentages may not equal 100.0 due to rounding.