Resource Typing

The Second Credentialing Component
Resource Typing is a Preparedness Activity

RESOURCES TYPING & CREDENTIALING

INCIDENT
2 Elements of Comprehensive Credentialing System

- Personnel Credentialing Guide
- Qualifications
- Credentialing Technical Guidance
- Standardized Procedures
- Resource Typing Guide
- State Resource List
Why Create a Standard for Resources?

1. Provide a mechanism for Local Jurisdictions to identify / create their resources.

2. Create an expected standard for “Typed” Emergency Resources (Capabilities)

3. National deployment potential

4. Accurate/timely reimbursement

5. Rapid mobilization.

6. Provides a local planning tool
Local (Whole Community) Focus

Local All Hazards Planning Group (Municipal / County)

“Community Planning”

- ESF 1: Transportation
- ESF 2: Communication
- ESF 3: Public Works
- ESF 4: Fire
- ESF 5: Resource Management
- ESF 6: Mass Care/Sheltering
- ESF 7: Logistics
- ESF 8: Public Health / EMS
- ESF 9: Rescue
- ESF 10: Hazardous Materials
- ESF 11: Agriculture/Animal
- ESF 12: Energy/COOP/Utility
- ESF 13: Law Enforcement Security
- ESF 14: Mitigation / Recovery
- ESF 15: Public Information

Resource Typing

Qualifications
Emphasis on Local Resource Identification

Local Jurisdictions can identity resources and compare to standard.
Oklahoma Local Planning Process

State Personnel Qualls

LOCAL PLANNING

ESF 1 Transportation
ESF 2 Communication
ESF 3 Public Works
ESF 4 Fire
ESF 5 Resource Management
ESF 6 Mass Care/Sheltering
ESF 7 Logistics
ESF 8 Public Health / EMS
ESF 9 Rescue
ESF 10 Hazardous Materials
ESF 11 Agriculture/Animal
ESF 12 Energy/COOP/Utility
ESF 13 Law Enf. Security
ESF 14 Mitigation /Recovery
ESF 15 Public Information

Local Planning Process and Resource Identification

State Resource Types

Resources

Local

State
Sample: Local Resource Identification

COUNTY / MUNICIPALITY RESOURCE LIST

Local Resources:
* May or may not choose to mutual aid
* Does not currently meet any recognized state or national standard
* Is useful locally

State Resources:
* Deployable across jurisdictional boundaries.
* Typed
* Meets a recognized national or state standard
* Useful across jurisdictional boundaries in a variety of environments.
State Resource Typing

Resources to be Identified:

- **TEAMS**

- **EQUIPMENT**
Few Federally Typed TEAMS

FEMA Resource Typing Documents:

- **TRANSPORT:** None
- **PUBLIC WORKS:** None
- **FIRE:** 3 (Hand Crew, IMS, Buying)
- **MEDICAL:** 6 (Critical Care, Medical Team, Mobile Hospital, etc)
- **RESCUE:** (6 canine, 5 Mountain, wilderness, and cave, 2 US&R)
- **COMMUNICATIONS:** 1 (mobile EOC)
- **ANIMAL:** 6 (2 Rescue, 2 transport, 2 sheltering)
- **LAW ENFORCEMENT:** 3 (Dive, SWAT, Bomb, MFF)

We Need an Oklahoma Resource Document
TEAMS Identified by 5 Major Components

- **PERSONNEL**
  - Number, Deployment, Training, Qualification, etc...

- **TEAM**
  - Capabilities, Training, Certification, Sustained Ops, etc...

- **EQUIPMENT**
  - Personal Protection, Communications, Transport, etc...

- **SUPPLIES**
  - Safety, Medical, etc...

- **VEHICLE**
  - Watercraft, Aircraft, Truck, Trailer, etc...
Description: A Wildland Task Force provides equipment and manpower for wildland firefighting operations to jurisdictions who have exhausted their own wildland resources.

### Minimum Capabilities

<table>
<thead>
<tr>
<th>Component</th>
<th>Metric</th>
<th>Type 1</th>
<th>Type 2</th>
<th>Type 3</th>
<th>Type 4</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personnel</td>
<td>Hours of Operation</td>
<td>Task Force will work for 12 hour shifts including drive time to incident.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Equipment</td>
<td>Number and kind per Task Force</td>
<td>1-Task Force Leader 1-TFL Assistant 14-Firefighter</td>
<td>1-Task Force Leader 1-TFL Assistant 12-Firefighter</td>
<td>1-Task Force Leader 9-Firefighter</td>
<td>1-Task Force Leader 7-Firefighter</td>
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<tr>
<td></td>
<td></td>
<td>Wildland gear or structural firefighting gear, Structural or Wildland Firefighting Hemet, Eye protection (goggles), wildland firefighting boots</td>
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<td></td>
<td></td>
<td>1-Command Vehcile</td>
<td>1-Command Vehcile</td>
<td>1-Command Vehcile</td>
<td>1-Command Vehcile</td>
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<tr>
<td></td>
<td></td>
<td>5 - Brush rigs</td>
<td>4-Brush rigs</td>
<td>4-Brush rigs</td>
<td>3-Brush Rigs</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>Communications</td>
<td>2- Tenders</td>
<td>2-Tenders</td>
<td>1-Tenders</td>
<td>1-Tender</td>
<td></td>
</tr>
<tr>
<td>Supplies</td>
<td>Medical / First Aid</td>
<td>Communications Support Vehicle</td>
<td></td>
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</tr>
<tr>
<td>Equipment</td>
<td>Communications</td>
<td>Each vehicle must have a two-way radio capable of inter-team communication with Task force Leader. Task Force Leader must have communication capability outside of team including with command post</td>
<td></td>
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</tr>
<tr>
<td>Supplies</td>
<td>Medical / First Aid</td>
<td>1 first aid kit</td>
<td>Case of Bottled water and snack food</td>
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</tr>
</tbody>
</table>

Comments: Requestor should be prepared to provide firefighting water supply, fuel, food, and minor mechanical support. Task Force will deploy to staging area to receive assignment and report to Division to begin wildland firefighting operations.
## Law Enforcement Patrol Strike Team - LEPST

### Public Safety and Security

#### Minimum Capabilities

<table>
<thead>
<tr>
<th>Component</th>
<th>Metric</th>
<th>Type 1</th>
<th>Type 2</th>
<th>Type 3</th>
<th>Type 4</th>
<th>Type 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personnel</td>
<td>Total Number</td>
<td>75</td>
<td>57</td>
<td>27</td>
<td>12</td>
<td>6</td>
</tr>
<tr>
<td>Personnel</td>
<td>Specific Staffing</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>1 Patrol Team leader</td>
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<tr>
<td></td>
<td>1 deputy patrol team leader</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>5 patrol supervisors</td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td>24 Law Enforcement Patrol Officers (CLEET)</td>
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<td></td>
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</tr>
<tr>
<td></td>
<td>4 Officers for prisoner van staffing</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>4 officers for communications center (Command post) security</td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td>4 Individuals who have a minimum EMT B license with equipment and supplies including AED</td>
<td></td>
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<tr>
<td></td>
<td>1 dedicated Administrative coordinator (Sworn or non sworn)</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>1 Armorer with gunsmithing tools (Sworn or non sworn)</td>
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</tr>
<tr>
<td></td>
<td>2 Individuals who have a minimum EMT B license with equipment and supplies including AED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 vehicle mechanic</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 communications center support supervisors</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Personnel</td>
<td>Span of Control</td>
<td>11:01</td>
<td>11:01</td>
<td>11:01</td>
<td>11:01</td>
<td>1:05</td>
</tr>
<tr>
<td>Personnel</td>
<td>Advance Team</td>
<td>Yes: 4 individuals to coordinate all logistics, check-in, staging expectations, other operational expectations (sworn or non sworn)</td>
<td>Recommended: use of advance team to coordinate logistics, staging, check in</td>
<td>Not required</td>
<td>Not required</td>
<td></td>
</tr>
<tr>
<td>Team</td>
<td>Deployment Duration</td>
<td>24 Hours Operation</td>
<td>24 hour operations</td>
<td>72 hours Self sustained</td>
<td>72 hours Self sustained</td>
<td>12 hour shifts</td>
</tr>
<tr>
<td>Team</td>
<td>Capabilities</td>
<td>Capable of establishing a perimeter of</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Snow Fighting Task Force - PWSFT

### Public Works and Engineering

<table>
<thead>
<tr>
<th>Component</th>
<th>Metric</th>
<th>Type 1</th>
<th>Type 2</th>
<th>Type 3</th>
<th>Type 4</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Personnel</strong></td>
<td>Number</td>
<td>1-TFL</td>
<td>7-TFL</td>
<td>1-TFL</td>
<td>4-TFL</td>
<td>2-TFL</td>
</tr>
<tr>
<td></td>
<td>Qualifications and Training</td>
<td>1.</td>
<td>1.</td>
<td>1.</td>
<td>1.</td>
<td>1.</td>
</tr>
<tr>
<td></td>
<td>Deployment Duration</td>
<td>7 Days</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sustained Operations</td>
<td>8 - 12 Hour shifts</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Deployment Detail</td>
<td>Suggested minimum deployment of 2 teams to maintain 24 hour operation</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Capabilities</td>
<td>Can complete an average of one rescue every 30 minutes in suburban settings and one rescue every hour in rural settings.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Equipment</strong></td>
<td>Communication</td>
<td>1.</td>
<td>2.</td>
<td>3.</td>
<td>4.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Personal Protection and Safety</td>
<td>1.</td>
<td>2.</td>
<td>3.</td>
<td>4.</td>
<td>5.</td>
</tr>
</tbody>
</table>

*AHJ*: Administrative Head of Jurisdiction

### Team

**Team**: ESF 3
Oklahoma Resources Used in 2012/13

- Wildland FF TF
- EMS Task Force
- Agricultural Decon Units TF
- Pub Works Task Force
  - PW Snow Removal/Combat TF
  - PW Debris Removal TF
  - PW Heavy Wild Land Support TF
- Law Enforcement Task Force
ESF 1    Transportation
ESF 2    Communication
ESF 3    Public Works
ESF 4    Fire
ESF 5    Resource Management
ESF 6    Mass Care/Sheltering
ESF 7    Logistics
ESF 8    Public Health / EMS
ESF 9    Rescue
ESF 10   Hazardous Materials
ESF 11   Agriculture/Animal
ESF 12   Energy/COOP/Utility
ESF 13   Law Enforcement Security
ESF 14   Mitigation /Recovery
ESF 15   Public Information