



Resource Typing

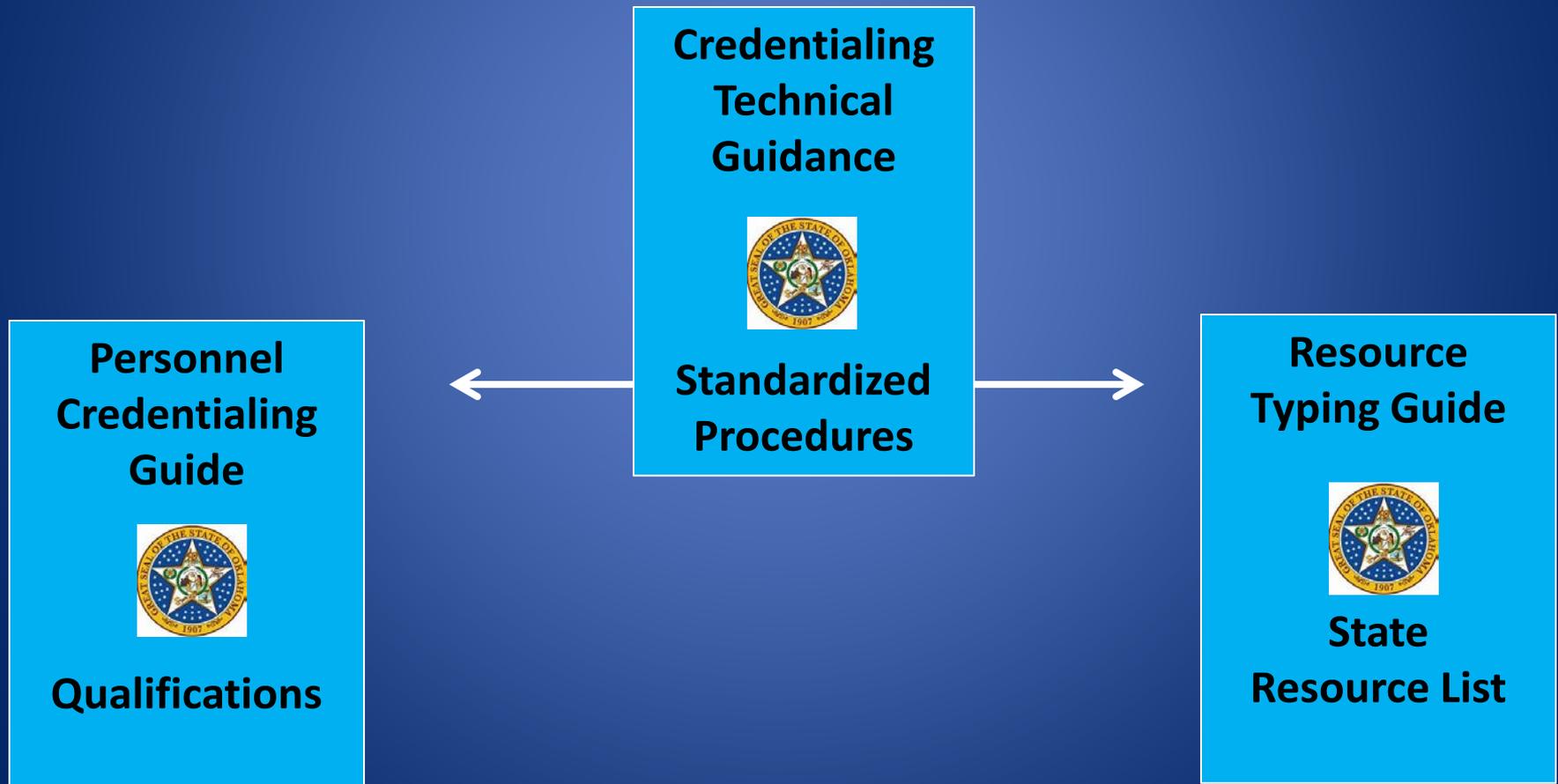


The Second Credentialing
Component

Resource Typing is a Preparedness Activity



2 Elements of Comprehensive Credentialing System



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

**Personnel
Credential**



Qualifications

**Resource
Typing**



Resource List

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



**Personnel
Credential**



Qualifications

Local Jurisdictions can
Identify resources and compare
To standard

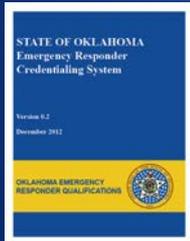
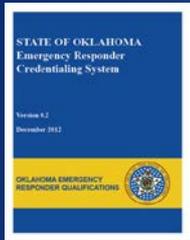
**Resource
Typing**



**State
Resource List**

Oklahoma Local Planning Process

State Personnel Qualls



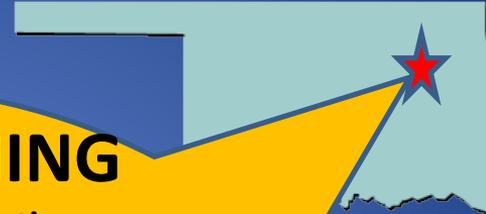
LOCAL PLANNING

- ESF 1 Transportation
- ESF 2 Communication
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Resources

Local

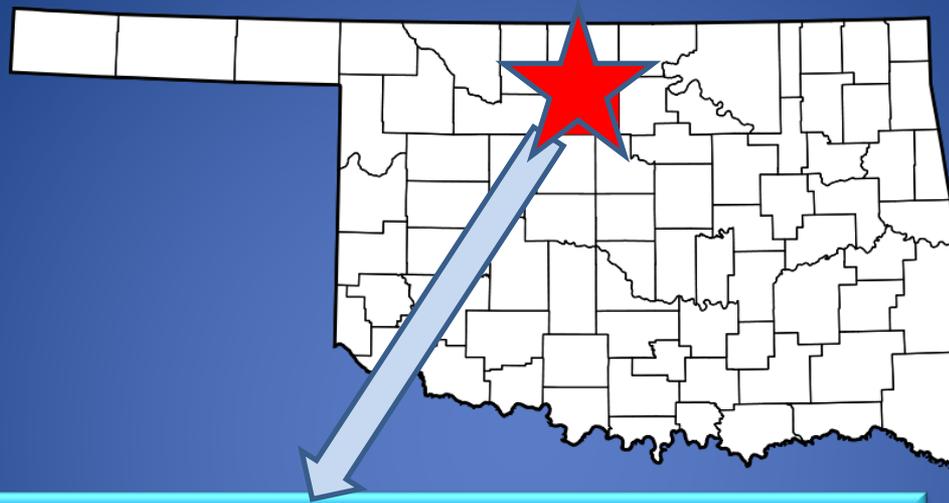
State



Local Planning Process and Resource Identification

State Resource Types

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 ENFORCMENT:** 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...

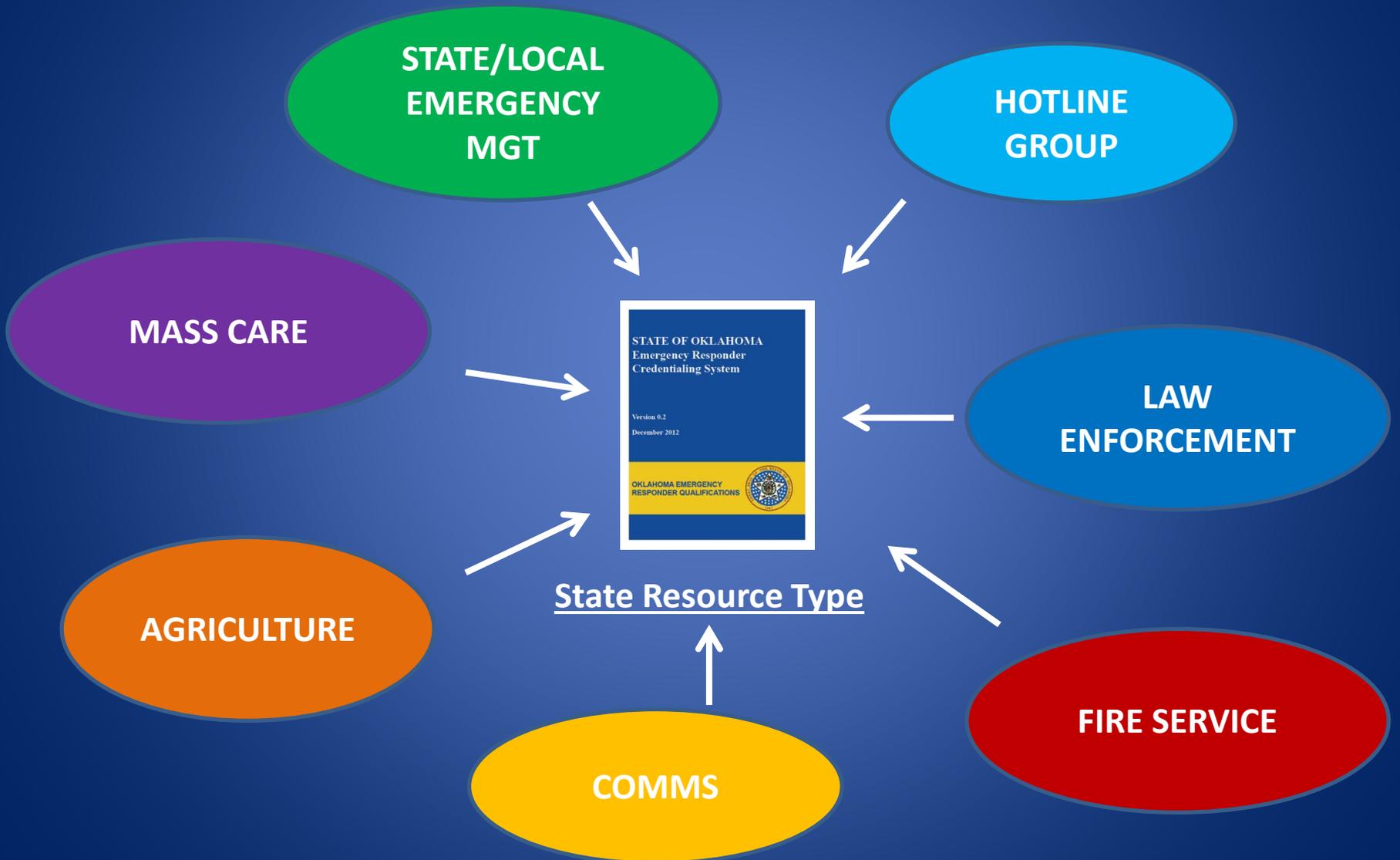
- **SUPPLIES**

- Safety, Medical, etc...

- **VEHICLE**

- Watercraft, Aircraft, Truck, Trailer, etc...

Focused Resource Type Work Shops





TEAM

Firefighting

ESF #4

Description: A Wildland Task Force provides equipment and manpower for wildland firefighting operations to jurisdictions who have exhausted their own wildland resources.

| Minimum Capabilities | | Type 1 | Type 2 | Type 3 | Type 4 | Other | |
|----------------------|--------------------------------|---|--|---|---|-------|--|
| Component | Metric |  |  |  |  | | |
| Personnel | Hours of Operation | Task Force will work for 12 hour shifts including drive time to incident. | | | | | |
| Equipment | Number and kind per Task Force | 1-Task Force Leader 1-TFL Assistant 14-Firefighter | 1-Task Force Leader 1-TFL Assistant 12-Firefighter | 1-Task Force Leader 9-Firefighter | 1-Task Force Leader 7-Firefighter | | |
| | | Wildland gear or structural firefighting gear, Structural or Wildland Firefighting Hemet, Eye protection (goggles), wildland firefighting boots | | | | | |
| | | 1-Command Vehcile | 1-Command Vehcile | 1-Command Vehcile | 1-Command Vehcile | | |
| | | 5 - Brush rigs | 4-Brush rigs | 4-Brush rigs | 3-Brush Rigs | | |
| Equipment | Com-munications | 2- Tenders | 2-Tenders | 1-Tenders | 1-Tender | | |
| Supplies | Medical / First Aid | Communications Support Vehicle | | | | | |
| Equipment | Com-munications | 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 | | | | | |
| Supplies | Medical / First Aid | 1 first aid kit Case of Bottled water and snack food | | | | | |

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

Team

Public Safety and Security

ESF 13

| Minimum Capabilities | | Type 1 | Type 2 | Type 3 | Type 4 | Type 5 |
|----------------------|---------------------|---|---|--|---|--|
| Component | Metric | | | | | |
| Personnel | Total Number | 75 (Includes 4 person advanced Team) | 57 | 27 | 12 | 6 |
| Personnel | Specific Staffing | 1 Patrol Team leader 1 deputy patrol team leader 5 patrol supervisors 1 Communications Supervisor 52 Law Enforcement Patrol Officers (CLEET) 4 Officers for prisoner van staffing 4 officers for communications center (Command post) security 4 Individuals who have a minimum EMT B license with equipment and supplies including AED 1 dedicated Administrative coordinator (Sworn or nonsworn) 1 Armorer with gunsmithing tools 1 logistics coordinator (sworn or non sworn) 1 vehicle mechanic 2 communications center support supervisors | 1 Patrol Team Leader 1 Deputy patrol team leader 4 Patrol Supervisors 48 Law enforcement Patrol Officers 4 Officers for prisoner van staffing 1 dedicated administrative coordinator (sworn or non sworn) 1 armorer with gunsmithing tools (sworn or non sworn) 2 Individuals who have a minimum EMT B license with equipment and supplies including AED 1 vehicle mechanic | 1 Patrol Team Leader 1 Deputy Patrol Team leader 2 patrol supervisors 22 Law enforcement Patrol Officers 1 dedicated administrative coordinator (sworn or non sworn) | 1 patrol supervisor 11 law enforcement patrol officers | 1 Patrol Supervisor 5 Law enforcement patrol officers |
| Personnel | Span of Control | 11:01 | 11:01 | 11:01 | 11:01 | 1:05 |
| Personnel | Advance Team | Yes: 4 individuals to coordinate all logistics, check-in, staging expectations, other operational expectations (sworn or non sworn) | Recommended: use of advance team to coordinate logistics, staging, check in | Not required | Not required | |
| Team | Deployment Duration | 24 Hours Operation 72 hours Self sustained | 24 hour operations Hour Self sustained | 72 12 hours shifts | 12 hour shift | 12 hour shifts |
| Team | Capabilities | Capable of establishing a perimeter of | | | | |



Snow Fighting Task Force - PWSFT

Team

Public Works and Engineering

ESF 3

| Component | Metric | Type 1  | Type 2  | Type 3  | Type 4  | Other  |
|------------------|--------------------------------|---|---|--|--|---|
| Personnel | Number | 1-TFL Operators | 7-1-TFL Operators | 1-TFL Operators | 1-TFL Operators | 1-TFL Operators |
| Personnel | Qualifications and Training | 1. Heavy Equipment Operations per AHJ | 1. Heavy Equipment Operations per AHJ | 1. Heavy Equipment Operations per AHJ | 1. Heavy Equipment Operations per AHJ | 1. Heavy Equipment Operations per AHJ |
| Team | Deployment Duration | 7 Days rotation: | | | | |
| Team | Sustained Operations | 8 - 12 Hour shifts | | | | |
| Team | Deployment Detail | Suggested minimum deployment of 2 teams to maintain 24 hour operation | | | | |
| Team | Capabilities | Capable of completing an average of one rescue every 30 minutes in Suburban settings and one rescue every hour in rural settings. | | | | |
| Equipment | Communication | 1. Two-way Radio Communication Devices for each vehicle 2. Home base communication capable of transmitting to command post 3. Cell phones with extra batteries and remote chargers 4. Radio Activity log form | | | | |
| Equipment | Personal Protection and Safety | 1. Appropriate Nomex and wildfire survival gear 2. High visibility vest 3. Gloves (bite protection) 4. Work Boots 5. PFD if working in or around water. 6. Helmet (hard hat or climbing type) 7. Eye protection (goggles) 8. Rain gear | | | | |

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





What Else?



Your Community”

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