Recon Initial Tasks

- Area sketch/map and building ID (if no structure triage)
- Structural/Hazard evaluation and marking
- Building sketch/plan, include building cross section
- Building type/configuration, include size & stories
- Building occupancy type
- Collapse type
- Void locations
- Hazard locations
- Best access
- Hazard mitigation notes
Structure Identification

If no numbers known, use low #'s

900 902 904 906 908

800              900              1000
Block Alpha Street

901 903 905 907 909
Structure Identification (Cont.)

Side ID

B  C  D
A
Front

Quadrant ID

Quad B  Quad C
Quad E
Quad A  Quad D
Front

Floor ID

Floor 3
Floor 2
Floor 1
Basement 1
Basement 2
Basement 3

(Use arrow to designate best entry point)

Ground Level
FEMA Structures/Hazards Marking

- 2x2ft (60x60cm)
- Structure relatively safe for US&R operations

- Structure significantly damaged
- Shoring/removal of hazards may be required

- Structure not safe for normal US&R operations
- Extensive safety measures must be taken before entry

- To right of box:
  - Date
  - Hazards
  - Time
  - TF ID

28 JUN 03
NATURAL GAS
1432HRS
NE-TF1
FEMA Search Assessment Marking

- Single slash upon entry into structure
- TF ID, date & entry time noted
- Indicates ongoing search

- Crossing slash upon exit
- Upon exit, date and time noted in top field
- Additional information placed in open areas of “X”

- Right - hazards
- Bottom - # of victims

- When new search completed, cross out previous, and complete new search assessment marking

PA-TF1 18SEP00 1800

RATS

18SEP00 2130

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FEMA Search Assessment Marking
Incomplete Search Marking

- When search terminated prior to completion:
  - Place filled circle at center of slash
  - Add date & time search terminated in top field
  - Note hazards to right
  - Note victims beneath
  - Place box below slash, & Note areas searched
    - Use “F” to ID floors searched
    - Use “Q” to ID quadrants searched
  - If only searched Exterior, as in Hurricane, write “No Entry” in box
FEMA Victim Location Marking

- “V” indicates potential victim location
- Arrow may be used to pinpoint location, add distance on arrow.

- Line through “V” indicates confirmed deceased victim. If more than one, mark total number under V.

- Circle around “V” indicates confirmed live victim. If more than one, mark number under V.

- Cross out marking when victim is removed.
Recon Operations

- Identify buildings
- Structure/hazards marking
- Area/building search
- Search/assessment marking
- Assess void space and atmospheric conditions
- Victim location identification
- Sketch search area and record information
- Communicate findings to appropriate manager
## Site Assessment

<table>
<thead>
<tr>
<th>Date:</th>
<th>Time:</th>
<th>Site#:</th>
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</table>

### Type of Occupancy:

<table>
<thead>
<tr>
<th>GPS:</th>
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### # of levels:

<table>
<thead>
<tr>
<th>Above ground:</th>
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<table>
<thead>
<tr>
<th>Below ground:</th>
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</table>

### Possible # of victims/location:

### Hazards:

### Utilities controlled:

<table>
<thead>
<tr>
<th>Electricity</th>
<th>Water</th>
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<tbody>
<tr>
<td>Gas</td>
<td>Other</td>
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<table>
<thead>
<tr>
<th>Other assets on site:</th>
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<tbody>
<tr>
<td><strong>Witness reports/Intel/Notes:</strong></td>
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<tr>
<td>Sketch:</td>
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</tbody>
</table>

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LCES

- **Lookouts**
  - Appoint site Safety Officer
  - Observe only

- **Communications**
  - Request radio channel(s)
  - Review evacuation signals

- **Escape Routes**
  - Pre-established path to safe area

- **Safe Zones**
  - Pre-established areas of refuge
  - Pre-identified assembly area
<table>
<thead>
<tr>
<th>Unit Activity Log</th>
<th>1. Incident Name:</th>
<th>2. Date:</th>
<th>3. Time:</th>
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<tbody>
<tr>
<td>ICS 214</td>
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4. Rescue Squad: 5. Leader: 6. Operational Period:

7. Rescue Squad Roster

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<tbody>
<tr>
<td>RS 1 (ASL):</td>
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<td>RS 2:</td>
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<td>RS 3:</td>
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<td>RS 4:</td>
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<td>RS 5:</td>
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<td>HazMat:</td>
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<td>Medic:</td>
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8. Activity Log (cont. on reverse)

<table>
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<th>Time:</th>
<th>Major Events:</th>
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