Turning Your Election Staff Into a Battle Staff

01 February 2020

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Where we teach you to build this
AGENDA

INTRODUCTION

PEOPLE AND PURPOSE

SHARED SITUATIONAL AWARENESS THRU COMMUNICATION

TAKING ACTION: INCIDENT TRACKING, ANALYSIS AND RESPONSE

OPERATIONS CENTER
Battle Staff

A Battle Staff is a military headquarters element activated to support ongoing operations across multiple echelons (levels of organization). A Battle Staff optimizes decision-making by improving cross-functional collaboration and increased understanding of the operating environment in order to ensure mission critical processes are reliable, repeatable, and efficient.
People and Purpose
Map Out Your Election Ecosystem

- Federal Battle Staff/Cyber Situational Awareness Room
- State Battle Staff
- County Battle Staff
- Other State Battle Staffs
- All County Battle Staffs
- Media
- Political Orgs
- NGOs
- County Election Staff
- Field Support (Rovers)
- Voting Locations
- Call Center
- Warehouse Equipment Center
- Governor
- State Agencies
- EOC/Law Enforcement
- Vendors
- County IT

Coordinating Relationship
Operational Control
Incidents encountered during election operations generally can be divided into one of three categories, which in turn drives who is responsible for the resolution.

- **Problem**: Simple
  - An expected problem with a known solution that does not require expertise to resolve.
  - **Responsible**: Firstline Staff
    - Call Center Employees, Poll Workers
    - Can solve the overwhelming majority of simple issues by following SOPs.

- **Problem**: Complicated
  - A problem (expected or unexpected) that requires expertise to resolve.
  - **Responsible**: Technically Trained Staff/Skilled Experts
    - IT, Election Coordinators, Rovers
    - Can address complicated issues.

- **Problem**: Complex
  - A problem that involves too many unknowns for standard procedures to resolve and requires both expertise and critical thinking.
  - **Responsible**: Battle Staff
    - Subject Matter Experts
    - Core of coordinating and managing election operations at all levels.
Increasing Efficiency and Reliability

Standard Operating Procedures (SOPs)

- Step-by-step instructions to perform routine operations for common or anticipated events.
- SOPs help teams perform **efficiently and effectively**

A good SOP is **concise, easily repeatable, unambiguous**, and clearly defines what is flexible or inflexible.
Shared Situational Awareness through Communication
Communication Paths
Based on your elections ecosystem, identify your communication paths:
**Identify who needs to communicate with whom.**

While we are focused on the **who** here, think through **why** these specific teams need to be connected.
Step 2: How to Communicate (What)

Your primary method of communication should always be the **most time efficient and reliable**. The best way to achieve this will depend on the **type and purpose** of the information being conveyed.
Step 3: PACE Plan (What)

Determine Backup Communications Plans

- **Identify** available communication methods, including web-, phone-, radio-based and in-person (the Battle Staff in the operations center should have a list of all available methods of communication)
- **Decide** which are most effective and reliable based on the path’s purpose.
- **Choose** the four best methods
- **Create** a PACE Plan for each Critical Communication Path

**Here’s an Example…**

- **Primary**: Text via Chat Group
- **Alternate (Secondary)**: Phone call point-to-point (use call roster list)
- **Contingency**: Email notification
- **Emergency**: Tactical/Emergency Radio (if available) or in person
Step 4: When to Communicate (When)

Scheduled Information

• Initial Guidance Brief
• Periodic Update Briefs
• External Stakeholder Updates

Unscheduled Information

1. **Who** was affected by the event? **Precinct 4**
2. **What** happened? **Poll worker told about tweet accusing County X of voter discrimination**
3. **When** did it happen? **Tweet posted at 9:00 am; reported at 9:20 am**
4. **Where** did it happen? **Online: Twitter**
5. **Why** is it important: Does it answer a Critical Information Requirement (CIR) or require additional action from someone? **CIR #7**
Taking Action: Election Incident Tracking, Analysis, and Response
Why is an Incident Management Process Needed?

- Connecting people, resources, and information
- Streamline responses and operations
- Keep stakeholders informed at the right level with the right information
1. What information do I need in order to make decisions?
2. How will information be input, collected, and analyzed?
3. How will the system enable and empower everyone involved to have the most accurate information at a given point in time?

**PRACTICE:** Your team tells you about an incident impacting voting operations. Voters are unable to cast ballots. Discuss with your neighbor how you would use the questions above to prepare your team to adequately respond to this type of incident.
## Identifying Critical Information Requirements (CIRs)

<table>
<thead>
<tr>
<th>CIRs</th>
<th>Criticality Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Has the integrity of the voter registration database been compromised?</td>
<td>1</td>
</tr>
<tr>
<td>Has the accuracy of results been compromised?</td>
<td></td>
</tr>
<tr>
<td>Has the integrity of ballots or ballot definition files been compromised? (i.e., Are contests listed multiple times or left off of ballots entirely? Do ballots have candidates missing or in the wrong contest?)</td>
<td></td>
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<tr>
<td>Has the election-night reporting website been defaced with misleading information?</td>
<td></td>
</tr>
<tr>
<td>Is an incident going to force the voting location to open late?</td>
<td>2</td>
</tr>
<tr>
<td>Is voting equipment error impacting overall voting location operations, resulting in voter inability to cast ballots?</td>
<td></td>
</tr>
<tr>
<td>Will the voting location need to be relocated?</td>
<td></td>
</tr>
<tr>
<td>Is an incident or circumstance requiring voting hours to be extended?</td>
<td></td>
</tr>
<tr>
<td>Is an incident going to significantly delay reporting of results? (i.e., a jurisdiction having issues connecting to the statewide election-night reporting system at or after the close of polls?)</td>
<td></td>
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Incident Handling Examples

Incident Tracker

Problem Type
- Complex
- Complicated
- Simple

Area of Expertise
- Battle Staff / Ops Center
- Skilled Staff
- Front Line Staff

Apply Criticality Level
### Analysis and Resolution

#### Election Day - Critical Incident Dashboard

<table>
<thead>
<tr>
<th>Criticality Level</th>
<th>Open</th>
<th>Closed</th>
<th>Daily Total</th>
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<tbody>
<tr>
<td>1</td>
<td>6</td>
<td>6</td>
<td>12</td>
</tr>
<tr>
<td>2</td>
<td>7</td>
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<tr>
<td>4</td>
<td>14</td>
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</tr>
</tbody>
</table>

#### Location: HARTLY FIRE HALL
- **Time:** 2:40:16 PM
- **Level:** 1
- **Category:** Ballots
- **Summary:** At 11:15 AM Precinct 23 discovered that our remaining boxes of ballots are mismatched, and have three races missing. Polls have been temporarily closed and new ballots are needed ASAP.

#### Location: BANCROFT ELEMENTARY SCHOOL
- **Time:** 4:28:25 PM
- **Level:** 1
- **Category:** Power / Connectivity
- **Summary:** Pipes burst in the school's locker room and the room where we were storing voting machines is partially flooded. We've moved the voting machines to another room for now but would like HQ to come verify there's no damage or provide replacement machines.

#### Location: CARVEL STATE OFFICE BLDG (FED)
- **Time:** 4:36:31 PM
- **Level:** 1
- **Category:** Ballots
- **Summary:** Someone spilled coffee on our remaining absentee ballots and we're down to the last 30 or so - need more as soon as possible.

#### Location: BANCROFT ELEMENTARY SCHOOL
- **Time:** 4:21:13 PM
- **Level:** 1
- **Category:** E-Pollbooks
Bringing it all Together: The Operations Center
Purpose of an Operations Center

What an Ops Center IS

A centralized location where a leader and key staff come together to command, control, and coordinate all operational activities.

What an Ops Center ISN’T

A ‘team room’ or a place to hang out; a place for ‘peripheral’ actors (e.g., media)
What an Operations Center Can Do For You

**CENTRALIZES**
Provides a central place to manage ongoing operations.

**STRUCTURES**
Provides structure and predictability to operations through established ‘battle rhythms’ and standard operating procedures (SOPs).

**MITIGATES RISK**
Layout and structure mitigates preventable issues/risk through effective dissemination of key communications and information.

**FACILITATES UNDERSTANDING**
Facilitates each individual member’s holistic understanding of the operation (making the whole greater than the sum of its parts).
Election Operations Center

Monitors

1. News Stream
2. Incident Tracker Dashboard
3. Jurisdiction Map w/ Rover & Polling Locations
4. Incident Tracker

Equipment & Logistics
Legal Advisor
IT Liaison
Vendor Liaison

Field Support
Field Support
Director
Deputy Director

Incident Manager
Incident Tracker

Emergency Liaison
Data Analyst
Comms Manager

Comms Table
https://www.belfercenter.org/publication/elections-battle-staff-playbook