

## **Emergency Management Council Subcommittee Reports**

June 3, 2021

### **Inclusion and Equity Subcommittee**

Submitted by Kim Conner, WA State Independent Living Council (WASILC)

The subcommittee is co-chaired by staff from DOH and WASILC. The subcommittee has not met since COVID began and staff changes at DOH. There are no plans to meet in the future.

In lieu of an E&I report, below are the accomplishment of the Coalition on Inclusive Emergency Planning (CIEP) Network, a WASILC's program. CIEP's partners include EMD, DOH, FEMA, local EMD's, Red Cross, Centers for Independent Living (CILs), disability advocates and more. Also attached are two after action reports and CIEP's standup protocol.

- Hold bi-weekly CIEP Stakeholder networking meetings
- Ongoing discussion on DeafBlind Access to 9-1-1 and Emergency Notifications with EMD, ODHH, and community members
- Technical Assistance (TA) with DOH on equitable and accessible vaccine distribution
- TA with EMD on Text-to-911 and Real-Time Text and 911 verbiage, ESF6 Plan updates, Cascadia Rising exercise, Greater WA Shake Out Earthquake Drill with new ShakeAlert alerting app
- TA with WA Fire Adapted Communities Learning Network book on Wildfire Recovery for Leavenworth
- TA with FEMA Region 10 on Yakima vaccination site
- Finalized After Action Report on wildfire response from September (Attached below)
- After Action Report on Evaluation of Pierce County Outdoor Alerting System upgrade to include flashing lights. (Attached below)
- CIEP partners with DOH, ODHH and other deaf advocates on ASL videos in response to COVID
- Provided TA to Joshua Hackney and Yakima County Emergency Management on COVID testing sites and wildfire response
- Participated in national advocacy efforts with Partners in Inclusive Disability Strategies (PIDS), National Emergency Numbering Association (NENA), National Independent Living Council Emergency Preparedness Subcommittee (NICL-EP), and Telecommunications for the Deaf and Hard of Hearing (TDI)
- CIEP now is part of WebEOC to maintain situational awareness

Discussion and advocacy for an AFN Coordinator position within EMD at Disability Emergency Preparedness Conference, November 2020 (See overview in CIEP Alert newsletter at

[https://assets.website-files.com/5e20bef357d90e4e47de7965/5fd00fb4d40ec15841201e16\\_CIEP%20Alert%20Fall%202020.pdf](https://assets.website-files.com/5e20bef357d90e4e47de7965/5fd00fb4d40ec15841201e16_CIEP%20Alert%20Fall%202020.pdf)

## **CIEP After Action Report – Pierce County Outdoor Warning System Upgrade Test**

**November 5, 2020**

- By Jim House, Disability Integration Manager for the Coalition on Inclusive Emergency Planning
- Monthly test 11/2/2020 12:00 noon PST
- Test location: Sumner High School, Sumner, Pierce County, WA
- Report Completed 11/5/2020
- Observers:
  - WASILC/CIEP: Jim House
  - Pierce County Emergency Management/AFN Coordinator: Ivan Tudela
- Mission:
  - Monitor for unmet Access and Functional Needs and Effective Communication Barriers
- Photo Description: Siren pole with seven “discs” in a town setting at Sumner High School. Blue lights on top of pole with four additional lights on sixth disc from the top. Behind the pole across the street is a Fred Meyer shopping center. Behind the shopping center is a ridge full of evergreen trees under a blue cloudless sky.



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- Narrative:
  - Recent system upgrades include blue strobe lights and verbal announcements in English and Spanish.
  - At 12:00, testing commenced with a tone similar to a church bell. Then verbal announcements in English saying “This is a test.” Verbal announcement repeated in Spanish. Tone and verbal announcements repeated once. Blue lights were flashing throughout the test which took approximately five minutes to complete.
  - During the test, Ivan was on the phone with Joshua Atkins, coordinator of the county outdoor warning system.
- Strengths:
  1. Pierce County is committed to removing barriers for Access and Functional Needs. This outdoor warning system upgrade is a step in the right direction. More upgrades are needed to enhance accessibility.

2. Community outreach includes education on typical natural disasters that may trigger siren activation.
  3. System is integrated with redundant warning systems such as EAS, WEA, NOAA radios, and PC Warn. When an outdoor alert is activated, all of these system are also activated.
  4. PC Warn is promoted widely to the disability community offering multiple modes of notification by voice call, text message, or email.
  5. Verbal announcements from poles provide guidance to people who are able to hear, especially people with vision disabilities who rely on audible cues to respond to emergency warnings.
- Weaknesses – with recommendations:
    1. Blue sky inhibits the ability for people to see the small blue siren lights against the sky due to non-existent to low color contrast.
    2. People with certain types of color-blindness may not be able to see blue lights.
    3. Strobe light flicker rate may trigger epilepsy seizures.
      - a. Add red or RGB LED lights.
    4. Other conditions may hamper our ability to see the lights such as dust storms, ash fall, fog, wildfire smoke, heavy rain, people walking while looking straight ahead, drivers driving and not looking up, lights flashing behind you.
    5. Single pole configuration makes it difficult for people in surrounding areas to see the strobe lights flash. Behind the pole across the street is a shopping center. People in the shopping center may not be able to see the lights.
    6. Deaf or hard of hearing people inside the stores or nearby homes will not be alerted by the siren.
      - a. Add a network of additional lights in surrounding business and residential areas at or near eye level.

7. Some hard of hearing people have varying levels of hearing loss at different frequencies. Some can only hear high-pitch tones while others are able to hear low-pitch tones.
    - a. Reprogram the sirens to use wide range of frequencies
  8. Deaf or hard of hearing people will not be able to understand verbal instructions.
    - a. Add LED screen that flashes one word similar to NOAA weather radio alerts – this can be a complementary visual indicator.
    - b. Color code the text to denote level of urgency like EAS messages.
      - i. green (testing – no action needed)
      - ii. orange (20 minutes to evacuate)
      - iii. red (2 minutes to evacuate)
- General Recommendations:
    - Construct one or two sites as pilots incorporating above recommendations as feasible
    - To minimize retrofitting expenses, have disability experts involved in planning for new construction and upgrades as early as possible.
    - Add new technologies with the goal of making the system fully accessible visually as well as audibly from the initial alert throughout the warning cycle.
    - Include links in PC Alert for texts in other languages for LEP populations and a video clip for message in ASL.
  - Resources for Situational Awareness:
    - Colorblind solutions
      - Here are a few news articles that may give you an idea why the blue and red colors were chosen.
        - <https://www.extremetacticaldynamics.com/blog/why-are-police-lights-red-and-blue/>



- <https://www.autoevolution.com/news/history-of-police-lights-and-sirens-the-terrifying-duo-that-scars-away-criminals-42394-page2.html>
- <https://www.chartingstocks.net/police-emergency-lights-the-meaning-behind-the-colors/>
- Outdoor Siren System Standards
  - NIST
    - [https://www.researchgate.net/figure/Hazard-events-for-which-outdoor-siren-systems-are-used-in-US-communities\\_tbl3\\_340463796](https://www.researchgate.net/figure/Hazard-events-for-which-outdoor-siren-systems-are-used-in-US-communities_tbl3_340463796)
- Deaf and Hard of Hearing Issues with Emergency Communications
  - NAD / Gallaudet University Emergency Alerts
    - <https://tap.gallaudet.edu/Emergency/Nov05Conference/EmergencyReports/NADEmergency.doc>
  - NOAA OK Warn Alerting System
    - <http://www.nssl.noaa.gov/education/okwarn/>
  - DHHCAN Emergency Preparedness and Emergency Communication Access
    - <http://dhhcan.org/emergency-report/>
  - NOD Special Needs Assessment for Katrina Evacuees (SNAKE Report)
    - [https://tap.gallaudet.edu/Emergency/Nov05Conference/EmergencyReports/katrina\\_snake\\_report.pdf](https://tap.gallaudet.edu/Emergency/Nov05Conference/EmergencyReports/katrina_snake_report.pdf)
  - TDI White Paper on Emergency 9-1-1 Access
    - <https://tap.gallaudet.edu/Emergency/E911/TDI-whitepaper2006.pdf>
  - Gallaudet University Resources on Emergency Communications Accessibility
    - <https://tap.gallaudet.edu/Emergency/>

## CIEP After Action Report – 2020 Fire Season Recap

- By Jim House, Disability Integration Manager for the Coalition on Inclusive Emergency Planning
- Date Issued: 9/25/2020
- Report Date Range: 7/29-9/21/2020
- CIEP Stakeholder Cadre:
  - WASILC/CIEP: Jim House, Kim Conner
  - FEMA, Region 10: Danielle Bailey
  - EMD: Lewis Lujan
  - American Red Cross: Lisa Kraft, Margaret Smith
  - Center for Independence (CFI): Todd Holloway, Alex Hatcher
  - Central Washington Disability Resources (CWDR): Joshua Hackney
  - DSHS: David Shannon
  - Department on Veteran Affairs: Crystal Hauck
- Partners:
  - World Institute on Disability: Marcie Roth
  - Partners in Disaster Strategies: Germán Parodi, Shaylin Sluzalis
  - Aging and Adult Care of CW: Diane Tribble
  - King County Public Health: Traci Adair
  - WA Assn on Area Agencies on Aging: Rebecca Holmes
- Mission:
  - Monitor for unmet Access and Functional Needs before, during, and after disasters
- Incidents and Timeline:
  - Anglin Fire 7/29/20 – reached out to David Shannon (DSHS), Dianne Tribble (AL TSA), and Maurice Goodall (Okanogan Co. EM) letting them know of CIEP’s availability. Small cadre of CIEP Stakeholders with interest in Okanogan County was formed.
  - CIEP Standup Statewide **Level 1** 8/5/2020 following Anglin Fire
  - Evans Canyon Fire – Yakima, Yakima County – 9/3/2020
    - Red Cross team mobilized.
    - Level 3 evacuations
    - No AFN requests
  - CIEP Standup Statewide **Level 2** 9/8/2020 – High wind and multiple fires throughout Washington (and Oregon) on Labor Day weekend – sent notice statewide to all stakeholders due to shortage of Red Cross Disability subject matter experts on the ground.
  - Received Inquiry about LEP efforts in emergency notifications from Washington State Coalition for Language Access (WASCLA) - referred to emergency management.
  - CIEP Standup Statewide **Level 3** 9/10/2020
  - Okanogan Fire – Brewster, Okanogan County – 9/9/2020
    - *A male client (aged 70’s) in a noncongregate shelter (motel) in Brewster, WA needs help with activities of daily living. He has been living in a house alone next to a house occupied by his sister and her husband. Both houses burned, so the sister is trying to make plans for leaving the shelter. The client has some dementia and may be a prospect for assisted living. The sister is seeking consultation about her brother.*

- Joshua Hackney (CWDR) and Margaret Smith (Red Cross) contacted the sister. Found temporary placement for both
    - Working on long-term solutions for independent skills training and housing
  - Homeless woman with disability checked into Red Cross shelter in Spokane seeking housing – 9/11/2020
  - Red Cross inquiry seeking a list of hotels with ADA rooms. ADA guidelines require all hotels to have a certain number of ADA rooms in proportion of total units.\* 9/11/2020
  - CIEP Standup Statewide **Level 2** 9/11/2020
  - Air quality index shows Unhealthy or hazardous air quality for next few days. 9/14/2020
  - Red Cross reported that an 87 year-old veteran with dementia lost his home in a fire in Snohomish County. CIEP connected the client with CFI and the Washington Department of Veteran Affairs. 9/16/2020
  - A homeless female with a disability reached out for housing assistance in North Sound area. CIEP connected her with resources at CFI. 9/16/2020
  - CIEP Standup Statewide **Level 1** 9/21/2020 – Air quality index shows big improvement
- Strengths:
  - Statewide call-up of all CIEP Stakeholders provided multiple resources and leads
  - Immediate Red Cross presence with ADA room in hotel and DME replacement plus remote sign language interpreters and foreign language translation services.
  - 9-1-1 system transitioning to Next Generation 911 with new counties offering Text-to-911. Currently 20 out of 39 counties offer this service, an interim first step in NG911 roll-out.
  - Rural broadband internet connectivity increasing in Washington State with the addition of Drive-in Hotspots Location Finder supported by Department of Commerce
- Weaknesses:
  - Shortage of Disability Integration Advisers in Red Cross
  - Developing immediate sources for situational awareness. (See resources below)
  - Unknown if telephone numbers for information is accessible through texting
  - Information on fire status, shelter status, air quality status are found on several websites
  - Rural areas vulnerable to interruptions in communication networks
  - Received several leads from private businesses seeking opportunities from our work.
- Recommendations:
  - CIEP on alert Level 1 (advisory) and Level 2 (watch) throughout the entire fire season and elevate to Level 3 (action) as wildfire incidents warrant.
  - Recruit more state agencies (AAA, DSHS, and AL TSA) as well as LEP, BIPOC, Aging, and other marginalized community organizations into CIEP for situational awareness across different emergency support functions during future incidents
  - Subscribe to Situation Reports issued by EMD and other state agencies.
  - ODHHS suggests that CIEP news be distributed on Gov.Delivery network
- Resources for Situational Awareness:
  - Department of Natural Resources Wildfire page  
<https://www.dnr.wa.gov/Wildfires>
  - Department of Ecology – Emergency Planning Committees  
<https://ecology.wa.gov/Regulations-Permits/Reporting-requirements/Emergency-Planning-Community-Right-to-Know-Act/Local-Emergency-Planning-Committees#o>



- Northwest Interagency Coordination Page  
<https://gacc.nifc.gov/nwcc/>
- National Wildfire Coordinating Group – After Action Reports  
<https://www.nwcg.gov/wfldp/toolbox/aars>
- Other Resources
  - \*For noncongregate shelters, the ADA Accessibility Guidelines spells out physical building requirements for places of public accommodations. <https://www.access-board.gov/attachments/article/1350/adaag.pdf> - pages 71-75: Accessible Transient Lodging.

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# GENERAL PROTOCOLS FOR CIEP STAND-UP

## As of January 19, 2021

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## Introduction

The **Coalition on Inclusive Emergency Planning (CIEP)** is a statewide, cross-disability, network that facilitates a coalition of disability advocates, organizations, and emergency managers. The Coalition provides technical assistance to stakeholders with the goal of building in accessibility, equity, diversity, and inclusion into all aspects of emergency management. As a program administered by the **Washington State Independent Living Council (WASILC)**, CIEP stakeholders provide guidance on physical and programmatic access, effective communication, and fosters working relationships among it's partners and stakeholders. The members include local subject matter experts who can advise on inclusive access and functional needs best practices, and technical training in all aspects of the Americans with Disabilities Act and other disability rights legislation.

## Parameters of CIEP Participation

- CIEP is not a 24/7 operation, and most activities occur during regular business hours five days a week. Advisory Group members and other stakeholders may have other obligations but should notify CIEP of their availability if any as early as possible during standup.
- CIEP participates in or host coordination calls with leaders, designated cadres, and other stakeholders in the disability community and disability service and advocacy agencies, and emergency management professionals.
- CIEP unites various agencies, organizations, and volunteers to discuss the needs of people with disabilities, resources available to disaster survivors with disabilities, accessibility concerns throughout the disaster process and best practices for ensuring equal opportunity for recovery for everyone in the community. Representatives from the local community will know that community's needs, resources and major players better than anyone else. For this reason, it is important that the community take the lead on forming and leading these work groups.

## Initial CIEP Activation

### Protocol for "Stand Up" during Disasters

CIEP Disability Integration Manager receives initial notification of an incident.

Such notifications may come from:

- a. WA Department of Health
- b. WA Emergency Management Division

- c. American Red Cross
- d. Local Emergency Management or Responders
- e. Local Health Jurisdictions
- f. Other State or local agency (DSHS, AAA, or others)
- g. FAST Teams
- h. CIEP Stakeholders or other individuals

#### Determine Operational Status

This is a list of appropriate services to consider for situational awareness depending on activation of relevant ESF# and/or FEMA Community Lifelines

- Aging / Senior Citizens: AAA
- Centers for Independent Living: Alliance, CFI, CWDR, DACNW, SCIL
- Intellectual and Developmental Disabilities: DDA
- Mental Health: NAMI
- Homeless programs: DSHS
- Vocational rehabilitation: DVR
- Blind/low vision: DSB
- Deaf/hard of hearing: ODHH, HSDC, WADHH
- Telecommunications Relay Services: Hamilton / Internet Relay Providers
- Assistive Tech/Reuse networks: WASH-TEC
- Social Security and Medicaid/ Medicare benefits and services: SSA
- Veteran's-benefits and services: VA
- Transportation - Para-transit/fixed routes status: RARET
- Power outage concerns: Medical equipment? Charging stations and generator fuel – PSE

1. CIEP Disability Integration Manager obtains briefing from EMD and/or DOH on the scale of the disaster and operational priorities.
2. CIEP Disability Integration Manager reaches out to Red Cross to receive initial briefing on shelter status.
3. CIEP Disability Integration Manager notifies the CIEP Advisory Committee, a designated cadre, and/or CIEP Network of standup activation via email or text within 12 hours of receiving initial notification.
4. All CIEP stakeholders who have opted into the network must acknowledge receipt of initial activation message and subsequent messages and reply accordingly.

5. All scheduled CIEP Advisory Group Meetings and quarterly CIEP Networking Meetings may be rescheduled or cancelled for the duration of the standup status. Such meetings are held virtually using the Zoom videoconferencing platform. Such conference calls may occur anytime to assess situational awareness and determine frequency of calls.
6. Establish Communications and determine meeting schedule for the state EOC in concert with CIEP conference calls, meetings briefings and reporting
7. CIEP to monitor recovery efforts for ongoing issues related to access and functional needs.
8. Capture examples of lessons learned for After Action Reports

#### Accessible Meeting Checklist for CIEP

- ASL Interpreters and CART are available. If you require any other disability accommodation to participate in this call or receive documents, email [Jim.House@dshs.wa.gov](mailto:Jim.House@dshs.wa.gov) and [Jolie.Ramsey@dshs.wa.gov](mailto:Jolie.Ramsey@dshs.wa.gov). Last minute requests might not be filled.
- CART available via captioning provider on videoconferencing platforms where available and on <https://www.streamtext.net/player?event=WASILC>
- Meeting notes/transcripts shall be emailed to all participants within 48 hours after each meeting.
- Emails may be used for Stand Up communications in between meetings

#### CIEP Member Responsibilities

- Gather information on unmet Access and Functional Needs
- Assess how effective communication is working
- Provide information to broader network for solution-oriented goals
- Identify local stakeholders in the area of disaster zone who may be able to provide services or resources to meet individual needs
- Determine what actionable steps can be accomplished immediately, short term and long term.
- Push validated info and updates through networks to inform

#### Participating Agency Agreement

Participating agencies and organizations of the CIEP agree to:

- Receive incident information from Disability Integration Manager during stand up

- Share critical incident related information with staff, clients, and other stakeholders,
- Share agency information with Disability Integration Manager regarding status, incident related needs, available resources the agency can contribute, areas where further coordination is needed (i.e. barriers to response or unmet access and functional needs).
- Share information received from staff or clients on unmet needs or situational awareness.
- Participate and report out on conference calls, when available.
- Provide guidance on ensuring accessibility during disasters.

#### CIEP Stakeholders Can Support State/FEMA with...

- **Assessment** – Assess disaster zone (county, tribal, regional, statewide) for disaster impact on people with disabilities and other access and functional needs, advise on best practices, and point out gaps in services.
- **Taskforces** – represent CIEP and cross disability perspectives on State/FEMA led taskforces i.e. sheltering, feeding, reunification, housing
- **Subject Matter Expert Identification** - Identification of disability access subject matter experts to advise on areas of effective communication, physical, and programmatic access requirements. Assist with resource identification and knowledge of disability networks, systems and organizations (i.e.: FAST Teams, evacuation procedures, shelter assessments, public messaging)
- **Disseminate Disaster Information to Stakeholders** - The types of information could include preparedness information, information about the locations and accessibility of emergency shelters/disaster recovery centers, information about how to contribute to recovery efforts, and information about State/FEMA assistance, etc.
- **Support the development of resource directories benefiting people with disabilities** – Types of information may include Red Cross, emergency shelters/housing assistance, medication assistance, health care services, mental health support, DME replacement, food assistance, communications, assistive devices, hiring contractors for accessible home repairs, insurance claims, legal aid, vital documents, older adult care, childcare, animal shelter and services, and emergency preparation.
- **Provide technical assistance on Access and Functional Needs to:** State agencies, Tribal governments, Local emergency management officials, Local

health jurisdictions, businesses, community and residential rebuilding projects and workgroups, schools, other organizations seeking to serve people with disabilities and other access and functional needs

- **Participate in Long-term Recovery Groups (LTRGs)** - These groups often manage donated resources and dollars to assist individuals with specific or complex disaster-caused needs. Having representatives from the disability community involved in LTRGs can expand the group's knowledge of steady-state resources available to people with disabilities and increase understanding of their holistic needs after a disaster.

## Meeting Agenda and Reporting

### CIEP Conference Call

Upon notification of a disaster event, when warranted, the CIEP Disability Integration Manager will notify participating agencies of the date, time, and call in information for a CIEP conference call.

The CIEP Disability Integration Manager will facilitate the call unless otherwise delegated to a WASILC staff or other subject matter expert. Facilitator will request someone volunteer to take notes, capturing areas of concern, information needs, or action items.

### Conference Call Agenda

1. Agency/participant Roll call
  - with reminder of conference call housekeeping rules (state name before speaking) and accessibility considerations
2. Situation Briefing
  - Conference call host provides overview of disaster or event, current status, and update on State actions. Information sharing.
    - Briefing should include: What occurred, where, who is impacted, what actions are being taken, share information on where people can get services or support and/or identified shortfalls
3. Facilitated Discussion Event Related Concerns:
  - Consider level of threat – Level 1, 2, or 3; Evacuations / Shelter Status
    - 1. Level 1 Advisory** – Situational Awareness of possible hazard that may pose a threat to residents

- 2. **Level 2 Alerts** – Shelters Open – Evacuations may be under way
- 3. **Level 3 Activation** – AFN Request received from individuals, partners, Red Cross, local or state emergency management

CIEP agencies provide guidance on areas to improve accessibility in response operations. Disability Integration Manager shares information with EMD, DOH, and Local EMs and HJs (where needed).

- What transportation resources are available? Has there been an impact to Para-transit and fixed route systems?
  - Are there wide spread power outage concerns? How long is power expected to be out? What concerns are there for power that affects people with medical equipment? Where can people go to charge wireless communication devices?
  - Are wireless and internet networks robust and stable for broadband video such as Telecommunication Relay Services and remote video interpreters for telehealth, remote education, telecommuting, and other uses?
4. Agency Operational Status
    - CIEP Participants brief on current operational status and status of services for situational awareness
    - Discuss resource needs and if other members can fulfill
  5. Other Access and Function Needs concerns?
  6. Good of the order
    - Review questions and assign responsible parties to find information before next call
    - Establish next conference call date and time, and determine frequency

[Protocol for CIEP if there is a Standup with DOH Incident Management Team](#)

The CIEP Disability Integration Manager, per it’s contract with DOH, is a member of their Incident Management Team (IMT). When the IMT is activated, DOH may summon the Disability Integration Manager for standup status at the DOH EOC to provide technical assistance as needed in the areas of Access and Functional Needs for people with disabilities.

1. DOH activates their EOC during a disaster or public health emergency.
2. DOH calls CIEP Disability Integration Manager to engage with the EOC on standup.



3. CIEP Disability Integration Manager notifies the CIEP Advisory Committee of standup activation.
4. WASILC Executive Director assumes the lead role in partnership with Advisory committee in a collaborative effort to address emerging need in the disability community and to inform key state agency partners. The CIEP program performs essential functions and activates Stand Up response.
5. Upon stand-down, DOH releases CIEP Disability Integration Manager to resume regular CIEP duties.

### CIEP Close-Out Activities

1. Upon stand-down, CIEP Disability Integration Manager will notify CIEP stakeholders.
2. CIEP Disability Integration Manager writes up an After Action Report within two weeks after end of involvement in recovery efforts.

### Appendix A: Potential hazards:

Even during a pandemic, disasters continue to occur anytime in Washington State. While we are always on the lookout for earthquakes, they seldom occur. But when the Big One hits, the impact would be catastrophic. More common disasters such as landslides can happen anytime, and are mostly inconvenient when they close a road for a few days. When a large landslide occurs, we may be faced with loss of life and extended inconvenience. During wildfires, homes can burn down leaving residents without durable medical equipment. House fires are much more common, but when it involves a facility with many of residents with disabilities, access and functional needs considerations are brought to the forefront.

Potential hazards with mass casualties may include: major earthquakes, tornados, tsunamis, wildfires, severe winter weather, landslides, extreme rainstorms, radiological events, civil unrest; volcanic activities, including lahars; flooding; hazardous spills; dam failures; pandemics and other public health emergencies.

### Appendix B: Possible AFN Scenarios

While people with disabilities can live independently anywhere in the community in their own homes. The following are examples of congregate settings where we will see a higher than average number of people with disabilities or other access and functional needs.

- HUD low-income housing, assisted living facilities, group homes, etc.

- Service/advocacy organizations such as CILs, deaf service centers, etc.
- Schools with large numbers of students having a disability, school for the deaf, school for the blind, etc.
- Public events sponsored by community-based organizations

## Appendix C: Notification Sources

In today's society, timely information is vital to help us make decisions as we react to unfolding events. Sometimes we have advance warning of certain disasters, other times we have little or no time to react. To stay vigilant, we rely on these sources for information before, during, and after a disaster.

- Broadcast/Online News Stories
- Community Notification Alerts
- National IPAWS Alerts from WEA/EAS
- Social Media
- Local Mass Notification Systems
- Individual Inquiries
- Updates from state and local agencies

## Appendix D: Resources for Situational Awareness

In addition to the notification sources, we verify and confirm situational awareness through other sources for incident management.

- DOH SECURES
- WASERV
- WebEOC
- Reports from CIEP Stakeholders (Red Cross, Salvation Army, etc.)
- Department of Natural Resources Wildfire page  
<https://www.dnr.wa.gov/Wildfires>
- Department of Ecology – Emergency Planning Committees  
<https://ecology.wa.gov/Regulations-Permits/Reporting-requirements/Emergency-Planning-Community-Right-to-Know-Act/Local-Emergency-Planning-Committees#o>
- InciWeb <https://inciweb.nwccg.gov/>
- Northwest Interagency Coordination Page <https://gacc.nifc.gov/nwcc/>
- National Wildfire Coordinating Group – After Action Reports  
<https://www.nwccg.gov/wfldp/toolbox/aars>

## Appendix E: Resources for Accessibility

- Interpreters: Use DES Master list of ASL interpreters/agencies  
<https://apps.des.wa.gov/DESContracts/Home/ContractSummary/03919>
- Captioning – Use DES Master list of CART providers  
<https://apps.des.wa.gov/DESContracts/Home/ContractSummary/03116>
- [National Association of the Deaf - NAD](#)

## Appendix F: Definitions

### Emergency Support Functions

Emergency Support Functions (ESFs) provide the structure for coordinating Federal interagency support for a Federal response to an incident. They are a way to group functions that provide federal support to states and federal-to-federal support, both for [Stafford Act](#) declared disasters and emergencies and for non-Stafford Act incidents.

**ESF #1:** [Transportation](#)

**ESF #2:** [Communications](#)

**ESF #3:** [Public Works and Engineering](#)

**ESF #4:** [Firefighting](#)

**ESF #5:** [Information and Planning](#)

**ESF #6:** [Mass Care, Emergency Assistance, Temporary Housing, and Human Services](#)

**ESF #7:** [Logistics](#)

**ESF #8:** [Public Health and Medical Services](#)

**ESF #9:** [Search and Rescue](#)

**ESF #10:** [Oil and Hazardous Materials Response](#)

**ESF #11:** [Agriculture and Natural Resources Annex](#)

**ESF #12:** [Energy](#)

**ESF #13:** [Public Safety and Security](#)

**ESF #14:** [Cross-Sector Business and Infrastructure](#)

**ESF #15:** [External Affairs](#)

#### Recovery Support Function (RSF)

The Recovery Support Functions (RSFs) comprise the coordinating structure for key functional areas of assistance in the [National Disaster Recovery Framework](#) (NDRF). Their purpose is to support local governments by facilitating problem solving, improving access to resources and by fostering coordination among State and Federal agencies, nongovernmental partners and stakeholders.

The list of Recovery Support Functions and the leading coordinating agency is seen below:

- **Community Planning and Capacity Building (CPCB) Recovery Support Function** ([PDF](#))
- **Economic Recovery Support Function** ([PDF](#))  
U.S. Department of Commerce
- **Health and Social Services Recovery Support Function** ([PDF](#))  
U.S. Department of Health and Human Services
- **Housing Recovery Support Function** ([PDF](#))  
U.S. Department of Housing and Urban Development
- **Infrastructure Systems Recovery Support Function** ([PDF](#))  
U.S. Army Corps of Engineers
- **Natural and Cultural Resources Recovery Support Function** ([PDF](#))  
U.S. Department of Interior

#### FEMA Community Lifelines

- <https://www.fema.gov/emergency-managers/practitioners/lifelines>
- A lifeline enables the continuous operation of critical government and business functions and is essential to human health and safety or economic security.
- There are seven FEMA Community Lifelines: Safety and Security; Food, Water, Shelter; Health and Medical, Energy, Communications, Transportation, and Hazardous Material
- Lifelines are the most fundamental services in the community that, when stabilized, enable all other aspects of society to function.

- FEMA has developed a construct for objectives-based response that prioritizes the rapid stabilization of Community Lifelines after a disaster.
- The integrated network of assets, services, and capabilities that provide lifeline services are used day-to-day to support the recurring needs of the community and enable all other aspects of society to function.
- When disrupted, decisive intervention (e.g., rapid re-establishment or employment of contingency response solutions) is required to stabilize the incident.

## Glossary of Acronyms

AAA = Area Agency on Aging

ADA = Americans with Disabilities Act

AFN = Access and Functional Needs

ASL = American Sign Language

CART = Communication Access Realtime Transcription

CIEP = Coalition on Inclusive Emergency Planning

CFI = Center for Independence

CIL = Center for Independent Living

CWDR = Central Washington Disability Resources

DACNW = Disability Action Center Northwest

DDA = WA Developmental Disability Agency

DES = WA Department of Enterprise Services

DME = Durable Medical Equipment

DNR = WA Department of Natural Resources

DOH = WA Department of Health

DSB = WA Division of Services for the Blind

DSHS = WA Department of Social and Health Services

DVR = WA Division of Vocational Rehabilitation

EAS = Emergency Alert System

EM = Emergency Management

EMD = WA Emergency Management Division

EOC = Emergency Operations Center

ESF = Emergency Service Function

FAST = Functional Assessment Service Teams

FEMA = US Federal Emergency Management Agency

HSDC = Hearing, Speech, and Deaf Center

HUD = US Housing and Urban Development  
IMT = Incident Management Team  
IP = Internet Protocol  
IPAWS = Integrated Public Alerting and Warning System  
LEP = Limited English Proficiency  
LHJ = Local Health Jurisdiction  
LTRG = Long Term Recovery Group  
NWCG = Northwest Wildfire Coordination Group  
ODHH = WA Office of the Deaf and Hard of Hearing  
PSE = Puget Sound Energy  
RARET = Regional Area Resilient Equitable Transportation  
RSF = Recovery Service Function  
SSA = US Social Security Administration  
SCIL = Spokane Center for Independent Living  
WA = State of Washington  
WADHH = Washington Advocates for the Deaf and Hard of Hearing  
WASERV = WA State Emergency Reserve Volunteers  
WASH TECH = WA Technology  
WASILC = WA State Independent Living Council  
WEA = Wireless Emergency Alerts

## **State Emergency Response Commission (SERC)**

Submitted by Patrick Reid

### **Training Coordination (HazMat Training)**

- Virtual LEPC-Tribal Conference and HazMat Workshop: The Hazmat Workshop and LEPC-Tribal Conference resources are being pooled to provide a “Whole Community” approach to the trainings. The combined month-long event took place from April 6<sup>th</sup> to May 6<sup>th</sup> with classes being held every Tuesday and Thursday during that time frame. Registration will be announced shortly.

### **EPCRA Compliance and Outreach**

- Flipped reporting year over on January 1<sup>st</sup>; those reports are due March 1<sup>st</sup>, 2021. Tier 2 reports are coming in.
  - 1,300 reports have been submitted, with a historical high of approximately 5,000. Currently at approximately 25% of reports in. There have been many exemptions for not meeting the reporting threshold.
  - Reminder: data collected includes Expanded Hazard category.

### **HMEP Grant Update**

- Received year 3 allocation from PHEMSA was awarded in December. It was \$20,000 more than anticipated by SERC.
- The new grant application is due to PHMSA March 11<sup>th</sup>. Award to be received toward the end of September. Subrecipient agreements will be sent out after it is received.
- SERC allocated \$18,000 to purchase additional Emergency Response Guides.
- March finalized state application for SERC to review per the HMEP requirement.
  - Reallocation of Year 3 funding of \$34,312 to the Haz-Mat Training program delivered by the WSP because of the funding shortfall in their training program budget.

**LEPC Planning Update** Benton County turned in their plan for SERC Review. It is with partnering state agencies (WSP and ECY) for review. SERC reviewed and provided feedback to Franklin County EMA.

**Strategic Planning and Charter Update.** The articles will be out for review in June and a meeting to accept in July.

### **Emergency Response Guides -**

- 11,880 Emergency Response Guides have been sent out so far to first responder agencies.

**SERC Chair Appointment-** Patrick Reid, Deputy Fire Chief of Pasco to SERC Chair Position.

**Update on the progress of the LEPC Survey** LEPC survey.

- Of 43 known LEPCs, 25 completed survey for completion rate of 58%

- **KIM MOORE FOR DEPARTMENT OF HEALTH** PROVIDED AN OVERVIEW PRESENTATION ON THE AMERICAN WATER INFRASTRUCTURE ACT (AWIA) UPDATE.

- **On Tuesday, April 6th.** The SERC recognized chief William “Bill” Whealan for his time and service dedicated to the commission. He officially retired at the end of 2020.



## **WAMAS**

Submitted by Mark Douglas, EMD

There has not been a meeting scheduled as of today 5/25/21.

I recommend that Intra-State Mutual Aid Subcommittee membership be an agenda item for an upcoming EMC meeting and solidify the subcommittee membership. All members must come from the EMC so this seems an appropriate venue. Once the membership is available a meeting can be held to move the team forward as the group intends. Previous actions are below:

The last plan for the subcommittee, October 24, 2018 was to replace the one missing member and Bill Gillespie will serve until a replacement can be found for his position. The positions will be filled using WSEMA, Local emergency management or Sherriff's from the EMC membership.

The subcommittee meet in October 2018 for the annual meeting and it was recognized that the subcommittee membership should have representation from the actual users of the WAMAS system. A vacant member position shall be filled, and a long-standing member will be replaced using EMC members that represent people authorized to use this mutual aid system. Further accomplishment was made towards establishing a coordination and training body for facilitation of the WAMAS system. A new concept will be developed using Homeland Security Regions within the state as advisors and this will be further examined when the committee membership is finalized.

Current committee members

Robert Ezelle, vacant position, Bill Gillespie, Ray Cockerham, and Philip Lemley