



EMERGENCY MANAGEMENT DIVISION

"A disaster-ready and resilient Washington State"



Cascadia Rising 2022

Final Planning Meeting

Washington State

April 27, 2022

Virtual: Microsoft Teams



Administrative Remarks

- Microphones – Mute When Not Speaking

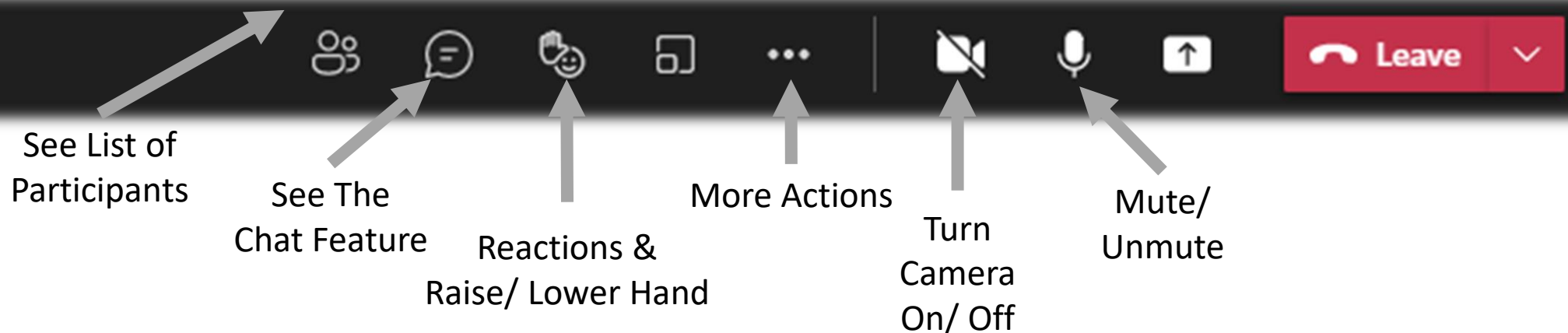


- You may turn on live captioning by accessing the More Actions (...) Menu



- Video - Enable When Speaking If Comfortable

- Cell phone etiquette (Please avoid Speakerphone and Background Noise)





Acronyms and Abbreviations

A&E	Assessment and Exercise Team	I-5	Interstate Five
AAM	After Action Meeting	IPR	In Progress Review
AAR	After Action Report	LJ	Local Jurisdiction
CC	Closed Captioning	MCS	Mass Care Services
CIA	Catastrophic Incident Annex	MPM	Mid-term Planning Meeting
CPOD	Community Point(s) of Distribution	MS	Microsoft
CR16	Cascadia Rising 2016 (exercise title)	QR	Quick Response Code
CR22	Cascadia Rising 2022 (exercise title)	SDOT	Seattle Department of Transportation
CSZ	Cascadia Subduction Zone	SimCell	Simulation Cell
CT	Critical Transportation	SITMAN	Situation Manual
DSHS	Washington State Department of Social and Health Services	SME	Subject Matter Expert
EHS	Extremely Hazardous Substances	TTX	Tabletop Exercise
EM	Emergency Management / Manager	VAL	Voluntary Agency Liaison
EMD	Emergency Management Division	VOAD	Volunteer Organization(s) Active in Disaster
EOC	Emergency Operations Center	WASILC	Washington State Independent Living Council
ET22	Evergreen Tremor 2022 (exercise title)	WA EMD	Washington Emergency Management Division
FEMA	Federal Emergency Management Agency	WG	Workgroup
FPM	Final Planning Meeting	WMD	Washington Military Department
HLS	Homeland Security [Region]	WSDOT	Washington State Department of Transportation
H+0-96	Incident occurrence (time) plus 0 to 96 hours	WSV	Warm Start Video
		XPA	Extent of Play Agreement



Trusted Agents

- The individuals on the Exercise Planning Team(s) who are trusted not to reveal exercise and scenario details to players or third parties before exercise conduct.
- Develop pre-exercise materials, conduct exercise briefings, and support.
- Information in this document is intended for the exclusive use of the exercise planners and is not to be released to the public or other personnel who do not have a valid need-to-know without prior approval from an authorized sponsor organization representative.
- This document is not releasable to any public website.



Agenda

- Exercise Framework
- Catastrophic Planning
- Core Capability Tabletop Exercises
- Core Capability TTX Focused Discussion
- Milestones
- Additional CR22 Exercises
- FEMA Region 10 National Level Exercise Update
- Closing and Final Questions



Opening Remarks

Troy Newman

Preparedness Section Manager
Emergency Management Division
Washington Military Department



Introductions

CR22 Exercise Development Team:

Name:	Organization:	Role:
Rob Sabarese	WA EMD	A&E Programs Supervisor / CR22 Director
Patrick Niles	WA EMD	State Exercise Program Manager / CR22 Project Mgr.
Deborah Witmer	City of Seattle	Scenario & Planning Workgroup Co-Lead
Dan Banks	WSDOT	Critical Transportation Workgroup Co-Lead
Damaris Deschner	WA EMD	Mass Care Services Workgroup Co-Lead
Shane Moore	WA EMD	Catastrophic Planner

Stakeholders, please post the following information in the chat:

- Name
- Organization
- Exercise Role



Exercise Framework

- **Exercise Purpose**

Define essential elements of information necessary for incident stabilization; identify and prioritize state and local Critical Transportation routes and Mass Care services and functions; and assess state, tribal, and local abilities to fill capability gaps following a catastrophic incident.

- **Framework**

Build upon CR16 by conducting Discussion-Based exercises while providing unity of effort across CR22 initiatives; including vertical integration between local, state, tribal, and federal partners:

- Critical Transportation efforts are focused around ground transportation routes
- Mass Care Services efforts are focused around assessing Shelter, Water, and Food



Core Capabilities

Critical Transportation	<p>Definition: Provide transportation (including infrastructure access and accessible transportation services) for response priority objectives, including the evacuation of people and animals and the delivery of vital response personnel, equipment, and services into the affected areas.</p> <p>Core Capability Targets:</p> <ol style="list-style-type: none">1. Establish physical access through appropriate transportation corridors and deliver required resources to save lives and to meet the needs of disaster survivors.2. Ensure basic human needs are met, stabilize the incident, transition into recovery for an affected area, and restore basic services and community functionality.3. Clear debris from any route type (i.e., road, rail, airfield, port facility, waterway) to facilitate response operations
Mass Care Services	<p>Definition: Provide life-sustaining and human services to the affected population, to include hydration, feeding, sheltering, temporary housing, evacuee support, reunification, and distribution of emergency supplies.</p> <p>Core Capability Targets:</p> <ol style="list-style-type: none">1. Move and deliver resources and capabilities to meet the needs of disaster survivors, including individuals with access and functional needs.2. Establish, staff, and equip emergency shelters and other temporary housing options (including accessible housing) for the affected population.3. Move from congregate care to non-congregate care alternatives and provide relocation assistance or interim housing solutions for families unable to return to their pre-disaster homes.

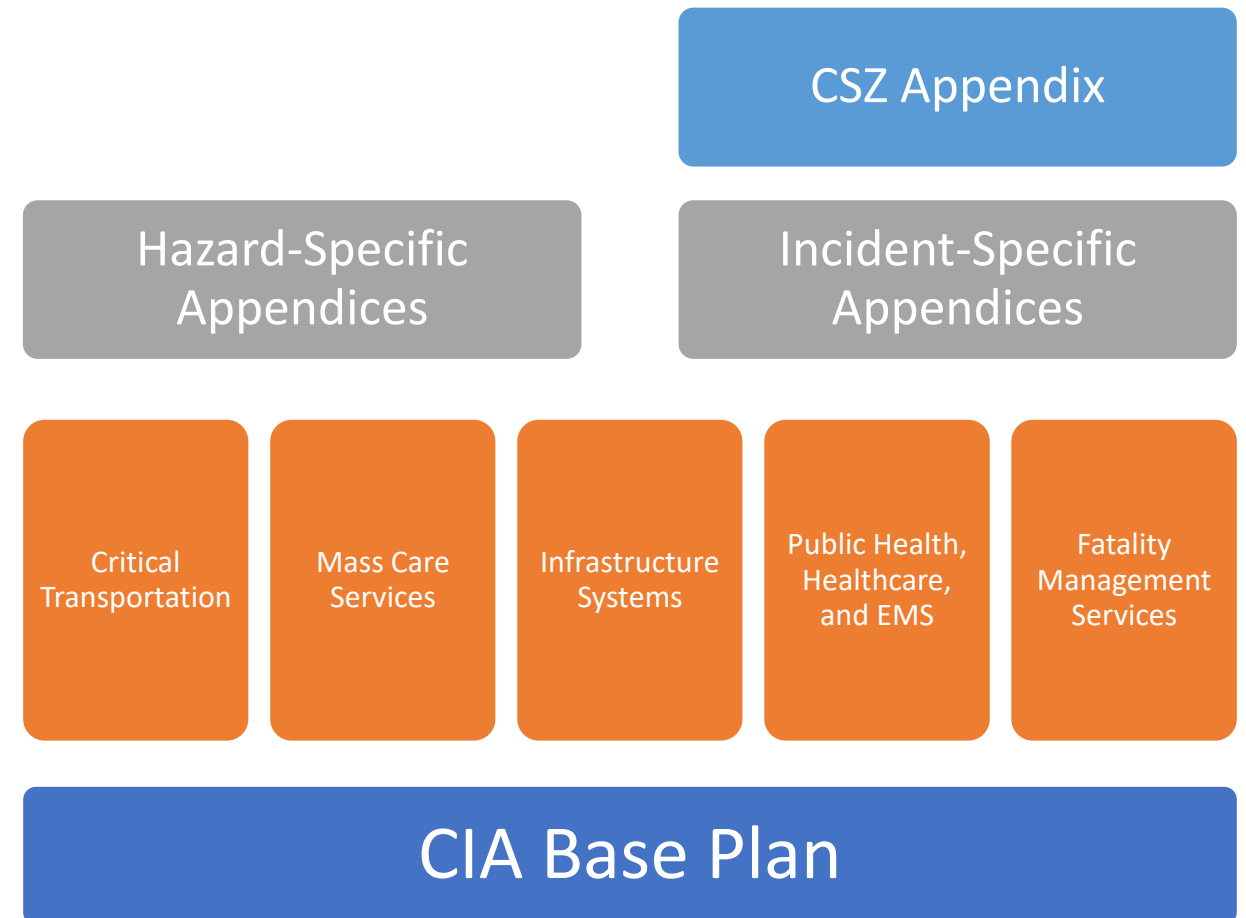


Catastrophic Planning

Modular Design

- Plan management (revisions and updates)
- Allows for independent development of portions of the plan
- Hazard- and Incident-specific appendix development can pull relevant information from Tabs to identify how the conditions and response considerations are unique to the hazard and identify how the approach needs to be modified and additional considerations included/addressed
 - Allows for the creation of subsequent plans without recreating an entire planning process or re-purposing or adapting a different plan
- Easier to read, easier for SMEs to focus on relevant content, easier for adaptation for other stakeholders

The Catastrophic Incident Annex





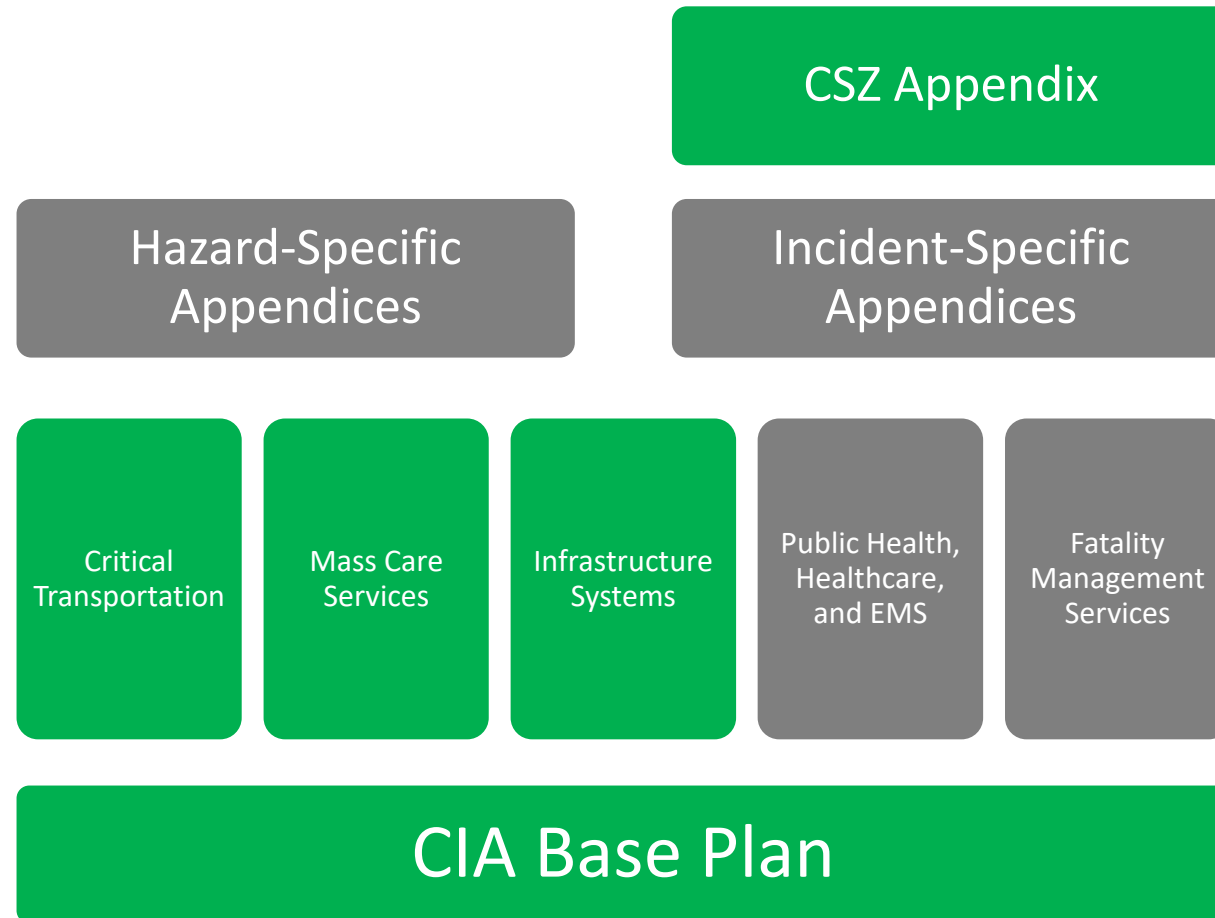
Catastrophic Planning

The Catastrophic Incident Annex

Current
Status

vs.

Overall
Planning
Effort





Catastrophic Planning

CIA Current Status: In Review

- Available for review by interested parties and CR22 participants while in review.
- Available on the Teams Channel:
 - MIL FEMA ROC
 - MIL FEMA ROC State Agencies Liaisons

SCRIPT Review will officially conclude on May 23rd

No major changes are anticipated, and these documents are reliable sources to use for exercise information relating to CR22.

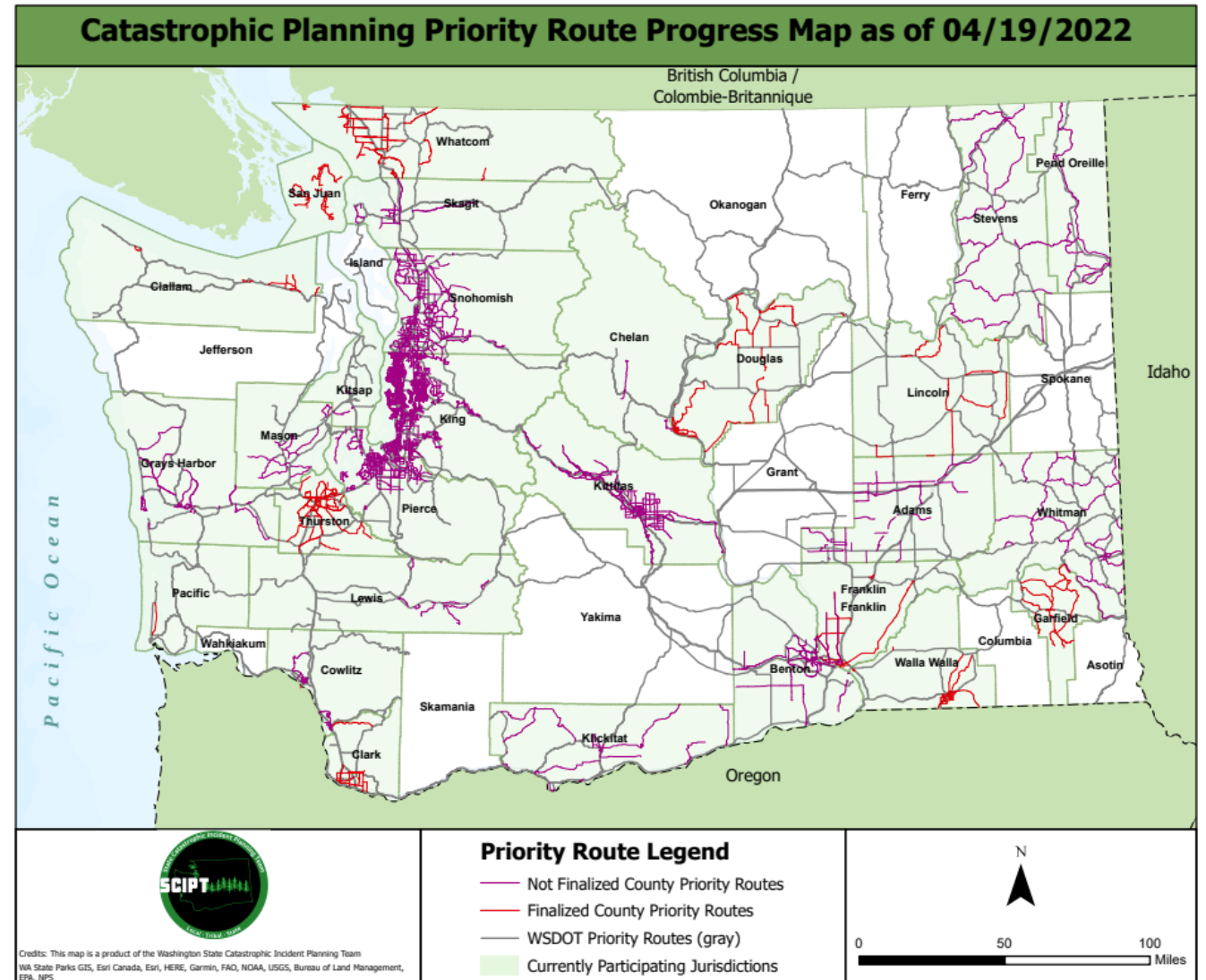
Catastrophic Planning

Critical Transportation

Planning efforts have been continually working towards building a map of the network of surface transportation systems.

Specifically, we are establishing how local priority routes connect with:

- State transportation system
- Neighboring jurisdictions
- Staging Areas
- Critical Infrastructure
- Emergency services
- Mass care sites





Catastrophic Planning

Mass Care Services

Planning efforts have been focused on specific functional areas within Mass Care Services which are most directly related to life safety and sustainment during the early stages of a catastrophic disaster response.

Much more planning is needed to continually develop and build this core capability. This work will require significant planning and collaboration from state, local, and tribal partners. They should remain at the forefront of our minds as we discuss mass care for catastrophic incidents

Life Sustaining Resources

Mass Care

- Shelter
- Feeding
- Hydration
- Bulk Distribution
- Emergency First Aid
- Disaster Welfare Information

Emergency Assistance

- Mass Evacuation (life sustainment)
- General, Specialized, Medical, and nonconventional Shelters
- Household Pets and Service Animals
- Facilitated Reunification

Temporary Housing

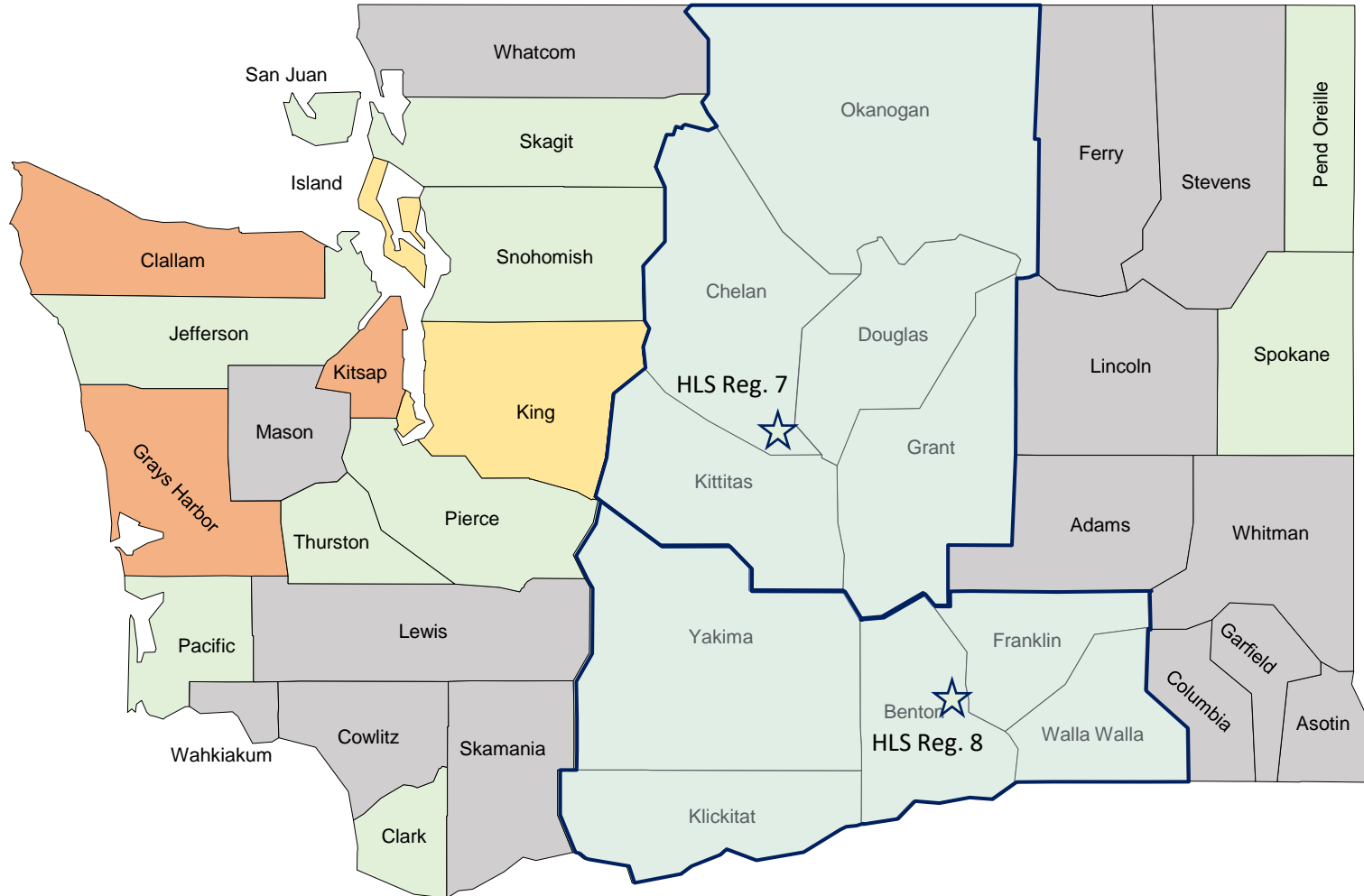
- Transportation to other locations

Human Services

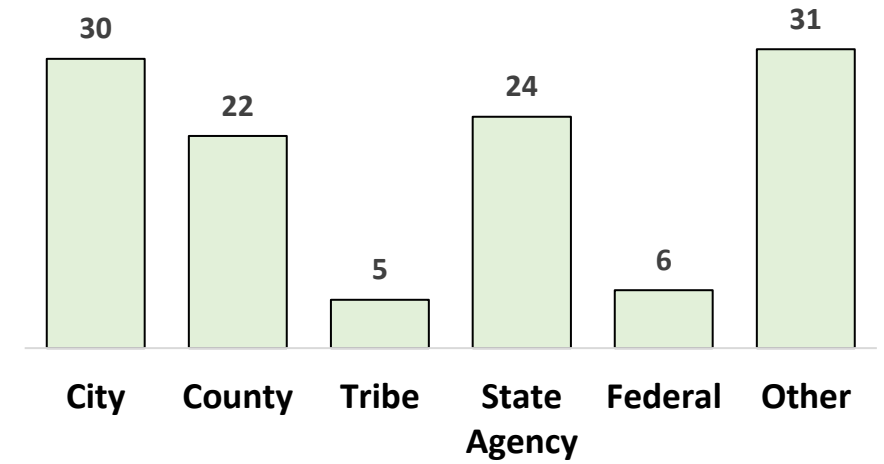
- Personal assistance services – case management, especially AFN



Participants



Extent of Play Agreements on File for CR22 (118 Total)



- Participating in Discussion-Based TTX(s)
- Participating in Discussion and Ops.-Based exercises
- Participating in Discussion Based – Supporting LJ(s) Ops.-Based
- No XPA or Not Participating

CR22 Week of Play (Discussion-Based)



Day 1

Critical
Transportation TTX

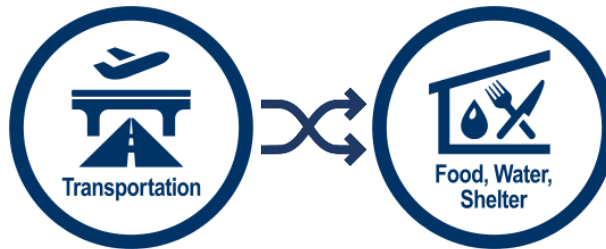


(6 Hours)

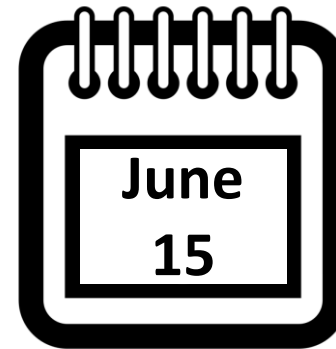


Day 2

CT – MCS
Crossover Event



(1.5 Hours)

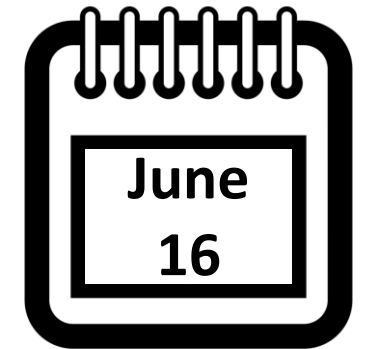


Day 3

Mass Care Services
TTX



(8 Hours)



Day 4

Hotwash
Events



(5 Hours)



Warm Start (H+0-96) Concept

Warm Start Products:

- Opening session Warm Start Video (WSV) presentation:**
 - <10 min video presentation before each TTX.

- TTX core capability specific briefs (H+0-96):**
 - Short presentations focusing on Critical Transportation and Mass Care Services during their in-briefs.

- TTX core capability and geographically aligned scenario placemats:**
 - Three-page warm start scenario placemats to support focused discussion within each core capability focusing on the breakout room(s) geographically aligned area.
 - At the beginning of each module additional scenario and assumption information will be provided.



Warm Start Products: Warm Start Video



Deborah Witmer, City of Seattle, Scenario & Planning Co-Lead
Peter Chang, WMD, External Affairs



Warm Start Products: Warm Start Video



- Initial introduction (Scene setting) is nearly complete
- Topics and themes have been refined and submitted
- Scripting of interviews and other content is ongoing

WSV Introduction Preview



Warm Start Products: Warm Start Video



Preview of Supporting Material

Special thanks to:

Madeline Carter, Monty Webb, Tommy Skaggs, and Robert Cepeda

Warm Start Products: Regionally Aligned Placemats

Cascadia Rising 2022 Scenario

Event: On June 9, 2022, a 9.0 magnitude Cascadia Subduction Zone (CSZ) earthquake has ripped along the 700-mile CSZ fault line with no epicenter. An event of this type occurs on average once every 200 to 500 years. The last major CSZ earthquake and tsunami occurred on January 26, 1700.

Ground Shaking: The shaking that results from this abrupt shifting of the earth's crust will be felt throughout the Pacific Northwest—and the ground is expected to shake for four to six minutes. Some areas along the coast may immediately drop three to nine feet in elevation. Coastal areas will experience the highest intensities and the level of shaking diminishes the farther inland; numerous aftershocks continue to disrupt response efforts.

Tsunami: The tsunami inundation zone in Washington is located on the coast of the Pacific Ocean and along the Strait of Juan de Fuca. Some inundation is also expected on the shorelines of counties in the upper Puget Sound and Strait of Georgia. Over 50,000 Washingtonians reside in the tsunami inundation zone. After the initial ground shaking, survivors may have as few as 10 minutes before the first wave makes landfall. Coastal areas are expected to receive as many as three waves in the first hour; subsequent waves may continue for nearly 18 hours.

Liquefaction/Landslides: Liquefaction-prone soils are common in river valleys, along waterfronts, and in places built on artificial fill including bridges, ports, airports to expect

Cascadia Rising 2022 Geographic Region Impacts Overview for WA HLS Regions 2, 3, and 4

HLS 2: Clallam, Jefferson and Kitsap – US 101 has Significant Infrastructure Impacts
The Federal Staging Area (FSA) / State Staging Area (SSA) at William R. Fairchild International Airport is inaccessible from US 101 and W. Edgewood Drive. SSA at Bremerton National Airport is completely inaccessible.¹ The Puget Sound Naval Shipyard at Bremerton is completely inaccessible from State Route (SR) 3 and SR 16. Access to Naval Base Kitsap - Bangor is affected by SR 3. Sequim, Port Angeles, Makah Reservation, Forks, Quinalt Indian Nation, Hoh Indian Reservation, and Port Madison Indian Reservation on SR 305 have access issues. Forks, La Push, and Neah Bay in Clallam County have no road connections with the rest of the state.²

HLS 4: Wahkiakum, Cowlitz, Clark and Skamania – SR 4 has Significant Infrastructure Impacts
The runway surfaces at both SSA Southwest Washington Regional Airport (Cowlitz County) and Pearson Field (Clark County) have buckled, rendering them inoperable. SR 4 to the coast is blocked by multiple landslides. Sections of the Lewis and Clark Bridge and the I-5 Columbia River Interstate Bridge have collapsed into the river. The I-205 Glenn Jackson Bridge is open, but with just one lane of travel in each direction. I-5 in both directions between Woodland and Kalama has suffered liquefaction damage. SR 14 into Skamania County is open, but with detours in the Washougal area. Dozens of tanks at the Oregon Critical Energy Infrastructure (CEI) Hub in Portland are afloat and toxic fumes are blowing across Vancouver causing bottlenecks on local roads as residents attempt to flee. 25 million gallons of diesel, medium, and heavy oils from the CEI Hub have reached the Columbia River and have traveled downstream to Kalama making the river un-navigable between the confluence with the Willamette River and the Cowlitz River.

Cascadia Rising 2022 Geographic Region Impacts Overview for WA HLS Regions 2, 3, and 4

HLS 3: Grays Harbor, Mason, Thurston, Pacific and Lewis – I-5 US 101, SR 109, SR 115, SR 401, US 12, SR 8, SR 6, and SR 4 have Significant Infrastructure Impacts
US 101 is inaccessible in many locations. Almost all bridges have failed and are not usable on US 101, US 12, SR 8, SR 6, and SR 4. The combination of subsidence during the earthquake followed by tsunami inundation has devastated low-lying areas in Pacific and Grays Harbor Counties. The Coastal areas of the Quinalt Indian Reservation, Ocean Shores, Aberdeen, Hoquiam, Cosmopolis, Westport, the Shoalwater Bay Indian Reservation, Raymond, South Bend, and the Long Beach Peninsula, are destroyed or have significant damage. Survivors in these areas may need to be evacuated. The Chehalis Gap has one road open with lots of detours.

Grays Harbor County: The SSA at Bowerman Airport is either destroyed or in need of repair/remediation before it may become available. There is no access to Westport/Grayland in Grays Harbor County via land. There is one route to Grays Harbor County from the I-5 Corridor, and one road to Grays Harbor County North Coast (north side of harbor) is open.

Mason County: US 101, near the Sanderson Field Aerial Port of Debarcation (APOD) / SSA, is not useable.

Thurston County: The SSA at Olympia Regional Airport is accessible from I-5.¹ I-5 at the Nisqually River in Thurston County is a bottleneck.

Pacific County: There is no access to Long Beach Peninsula via land.

Lewis County: I-5 has suffered significant liquefaction damage around the Chehalis River near Chehalis and Centralia.

Footnote: 1. Logistical nodes established by state and federal agencies. 2. WA State RRAP 2019. 3. WA State Bridge Seismic Survivability Transportation (BSST) Survey 4. CR22 Scenario Document








WA HLS Regions 2, 3, and 4 Lifeline Status

● Green – No Impacts
● Amber – Moderate Impacts
● Red – Major Impacts



- Six (6) placemat products have been completed
- Placemats have been developed to support each core capability and geographically aligned region
- Content within the placemats has been derived from ground truth documents, studies and analysis, and player's Comprehensive Emergency Management Plans

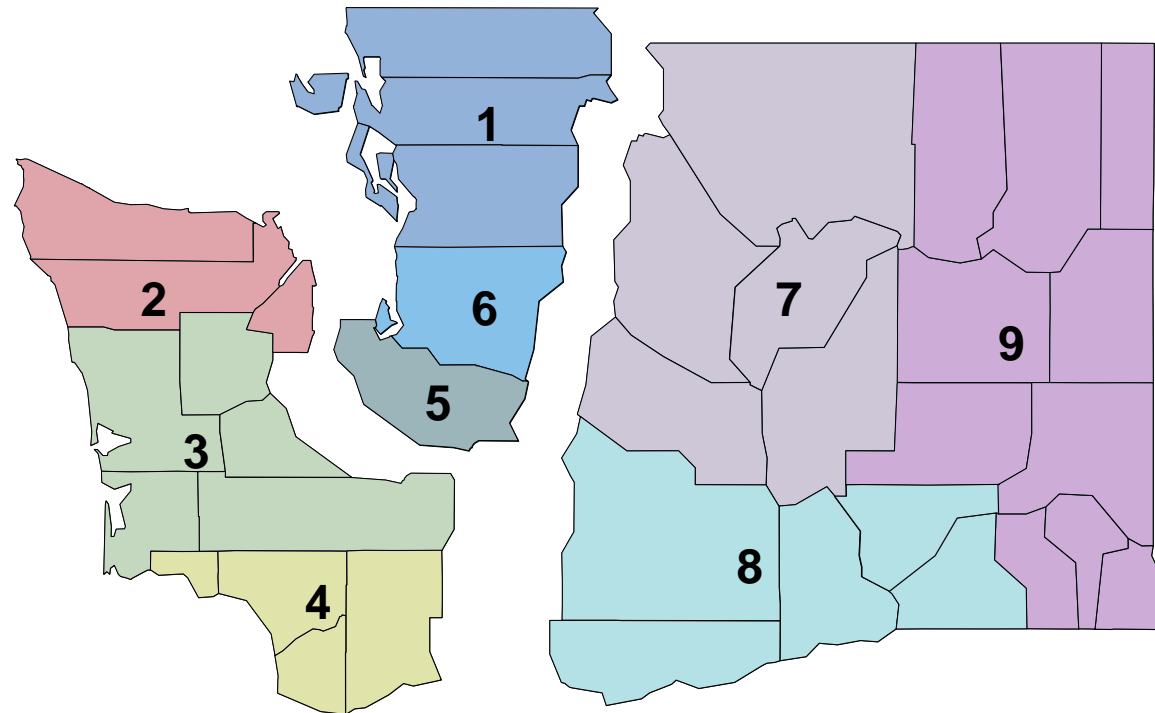
Warm Start Products: Impacts by Community Lifeline

<p>Safety and Security</p> 	<p>Food, Water, Shelter</p> 	<p>Health and Medical</p> 	<p>Energy</p> 	<p>Communications</p> 	<p>Transportation</p> 	<p>Hazardous Materials</p> 
<ul style="list-style-type: none"> • Government services are overwhelmed after the earthquake • Impacts to all other lifelines hamper the ability for government to provide basic services, like firefighting and other life-saving services 	<ul style="list-style-type: none"> • Over 450,000 displaced survivors are in immediate need of short-term sheltering, and over a million people need feeding and hydration – including their pets. • 100% of coastal and 89% of I-5 corridor potable water facilities have sustained medium to high damage. 	<ul style="list-style-type: none"> • Over 10,000 survivors with varying degrees of injuries have attempted to access hospitals. • Most hospitals have suffered medium to high damage, which has resulted in the loss of hundreds of regular and critical beds. 	<ul style="list-style-type: none"> • After the earthquake, large regions of Washington experienced complete blackout. • 100% of coastal energy infrastructure has sustained medium to high damage. • 78% of I-5 corridor energy infrastructure has sustained medium to high damage. 	<ul style="list-style-type: none"> • Up to 6 million people have lost access to standard communication services immediately after the earthquake. • 67% of coastal and 21% of I-5 corridor are likely damaged beyond repair. • Lack of communication networks limit ongoing situational assessments.. 	<ul style="list-style-type: none"> • 5,655 miles of highway have sustained medium to high damage or are inaccessible requiring repair or clearance. • 30% of bridges have sustained damage, and roughly 20% have collapsed or are in imminent danger of collapse. 	<ul style="list-style-type: none"> • Over 1,000 facilities in impacted areas of Washington and Oregon contain extremely hazardous substances (EHS). • 3,000 facilities in Washington have reportable quantities of less dangerous material. • 100% of coastal and 88% of I-5 corridor wastewater facilities in Washington suffered medium to high damage.



TTX Breakout Room Organization

When conducting the Critical Transportation and Mass Care Services Tabletop Exercises (TTX), participants will be divided into breakout rooms by comparative geographical and planning factors. These geographically aligned regions provide distinct differences in capabilities, limitations, and concerns, which will help guide discussion and build regional partnerships.



Exercise Participation

Players

Players actively discuss or perform their regular roles and responsibilities during the exercise. Players discuss or initiate actions in response to the simulated emergency.

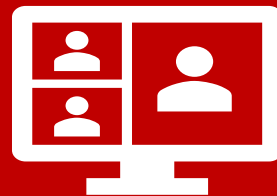
- Tribal, County, City Emergency Managers
- State Agency Representatives
- Private Sector Leads
- Volunteer Agencies Active in Disasters (VOADs)



Observers

Observers do not directly participate in the exercise. However, they may help develop player responses to the situation during the discussion by asking relevant questions or providing subject matter expertise.

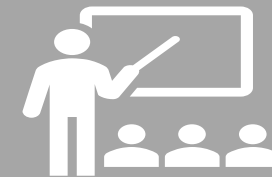
- City and County Department Leads
- Support to players
- Able to raise hand and ask questions



Facilitators

Facilitators provide situation updates and moderate discussions. They also provide additional information or resolve questions as required. Key exercise planning team members also may assist with facilitation as subject matter experts (SMEs) during the exercise.

- Identified prior to the exercise
- Facilitate both plenary and break-out rooms





Day 1: Critical Transportation TTX



Dan Banks, WSDOT, Critical Transportation Co-Lead
Steve Aberle, ARRL, Critical Transportation Co-Lead



Critical Transportation (CT) TTX Objectives

1	Examine and assess the coordination of response phase transportation activities between state, tribal, and local transportation entities.
2	Discuss how initial damage assessments of transportation infrastructure will be coordinated across all impacted jurisdictions.
3	Assess and discuss the procedures for the coordination of prioritized critical transportation needs across all jurisdictions.
4	Discuss how to determine the elements needed as input to develop a plan for reopening the statewide transportation system..

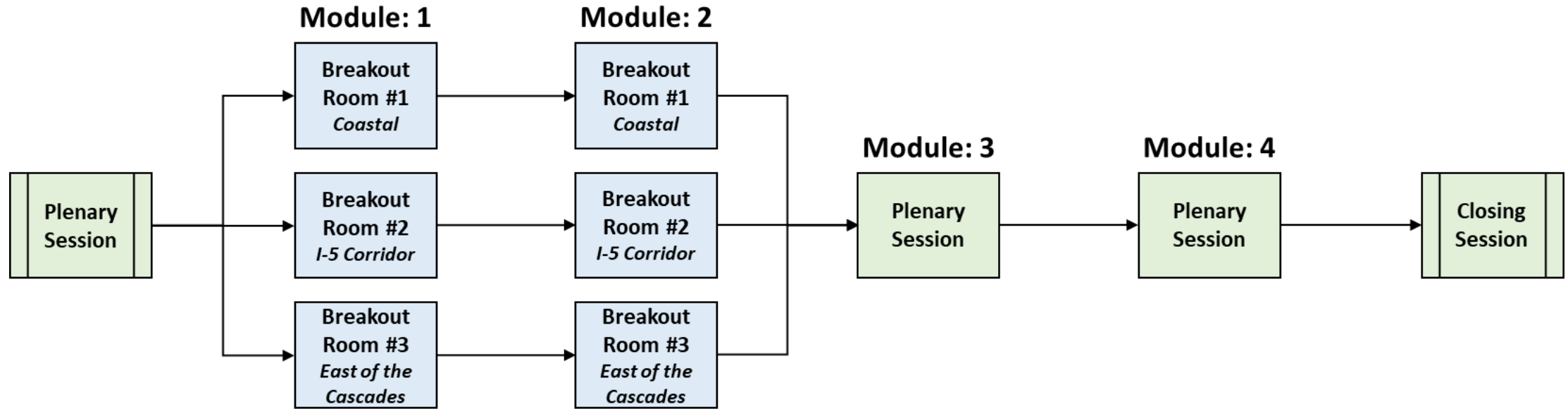


CT TTX Schedule

Critical Transportation Main Session (Monday, Jun 13, 0900 - Until Complete)

Time	Activity
9:00 a.m. - 9:10 a.m.	Welcome and Administration
9:10 a.m. - 9:20 a.m.	H+0-96 Hour Motivator Video
9:20 a.m. - 9:30 a.m.	FEMA CSZ Plan Overview
9:30 a.m. - 9:35 a.m.	Breakout Room Guidance
9:35 a.m. - 9:50 a.m.	Breakout Room Migration, Rules, and Warm Start Re-Cap
09:50 a.m. - 10:00 a.m.	Break
10:00 a.m. - 10:50 a.m.	Breakout Session: Module 1
10:50 a.m. - 11:00 a.m.	Break
11:00 a.m. - 11:50 a.m.	Breakout Session: Module 2
11:50 a.m. - 12:30 p.m.	Lunch
12:30 p.m. - 1:20 p.m.	Plenary Session: Module 3
1:20 p.m. - 1:30 p.m.	Break
1:30 p.m. - 2:20 p.m.	Plenary Session: Module 4
2:20 p.m. - 2:30 p.m.	Break
2:30 p.m. - 3:00 p.m.	Closing Session

CT TTX Virtual Venue Concept

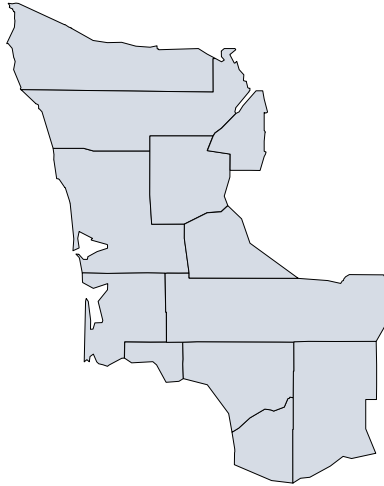


Virtual Venue:

- ❑ TTX will be held using MS Teams, with each breakout room in a separate MS Teams meeting.
- ❑ MS Team sessions will be published with the read ahead materials and by posting links in chat.
- ❑ Breakout Room Support: Moderator, Facilitator, Runner, Note Takers (2), and Tech. Support (1).
- ❑ The Runner will join the other breakout rooms during the migration to have access to their chat; enabling inter-communication between rooms.

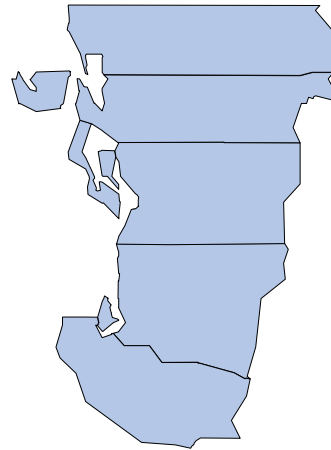


CT TTX Breakout Room Facilitation and Support



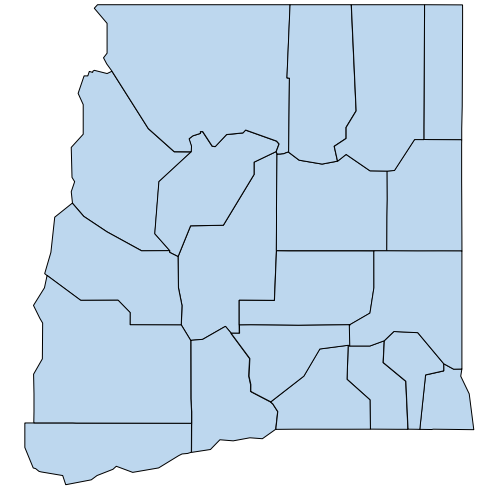
1: Coastal Region

Facilitator 1:	Lit Dudley, WSDOT
Facilitator 2:	Annie Merritt, WA EMD
Moderator:	Mo Rabideau, WSDOT
Chat Monitor:	Stephanie Hakala, WA EMD
Note Taker:	Katherine Guest, WA EMD
EMD Plans:	Nichol Benardo, WA EMD



2: I-5 Corridor

Facilitator 1:	Dan Banks, WSDOT
Facilitator 2:	Kevin Zerbe, WA EMD
Moderator:	Steve Aberle, CT WG
Chat Monitor:	Susan Forsythe, WA EMD
Note Taker:	Patti Quirk, SDOT
EMD Plans	Michael Roberson, WA EMD

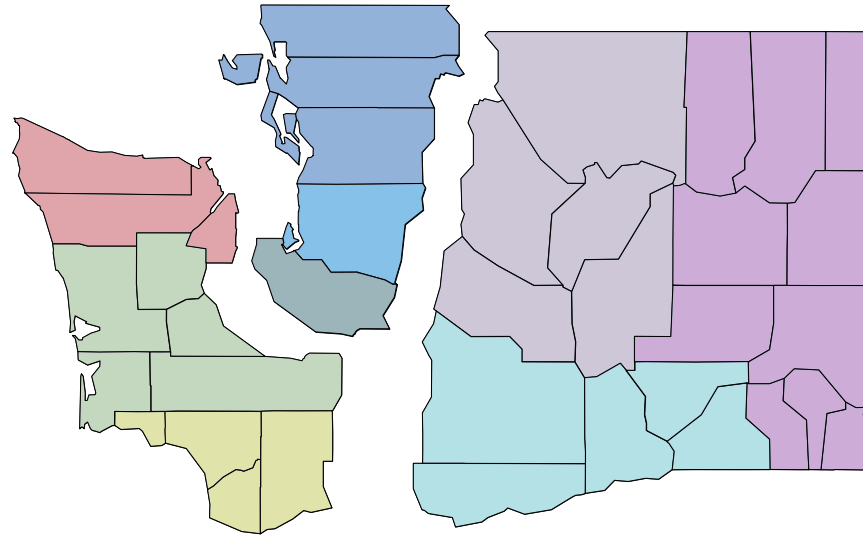


3: East of the Cascades

Facilitator 1:	Sean Davis, Franklin County
Facilitator 2:	Steve Williams, WA EMD
Moderator:	WSDOT East EM (pending)
Chat Monitor:	Jordan Hanes, Franklin County
Note Taker:	Jordan George, Benton County
EMD Plans	Shane Moore, WA EMD



CT TTX Plenary Session Facilitation and Support

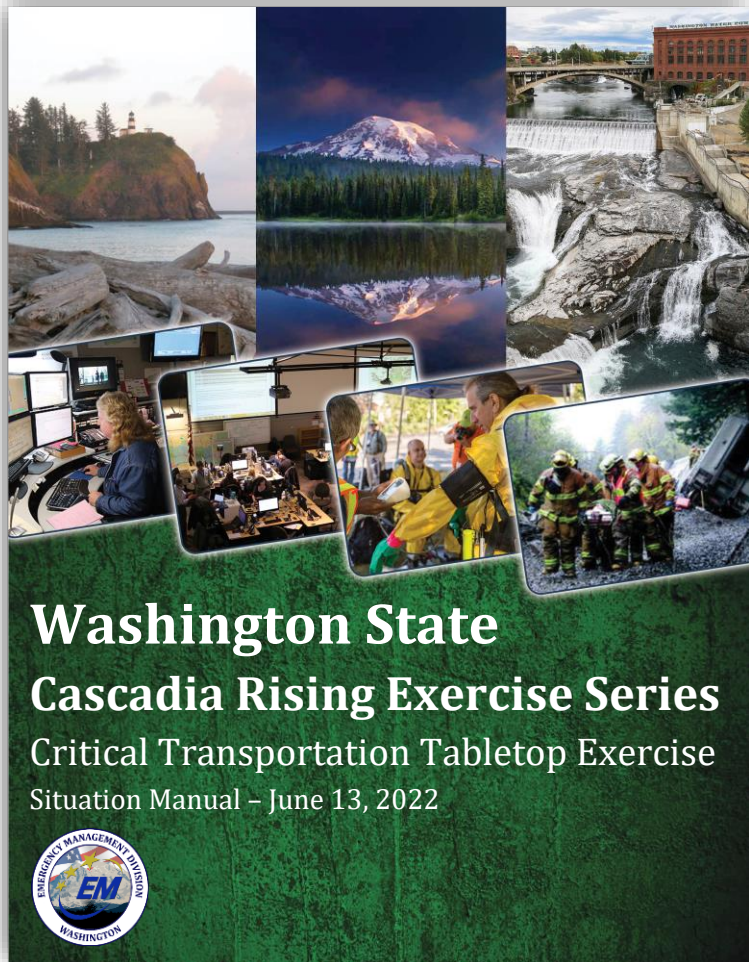


Statewide Plenary Sessions

Facilitator:	Dan Banks, WSDOT
Moderator:	Lit Dudley, WSDOT
Attendance:	Susan Forsyth, WA EMD
Chat Monitor:	Stephanie Hakala, WA EMD
Note Taker:	Jordan Hanes, Franklin County
EMD Plans	Michael Roberson, WA EMD

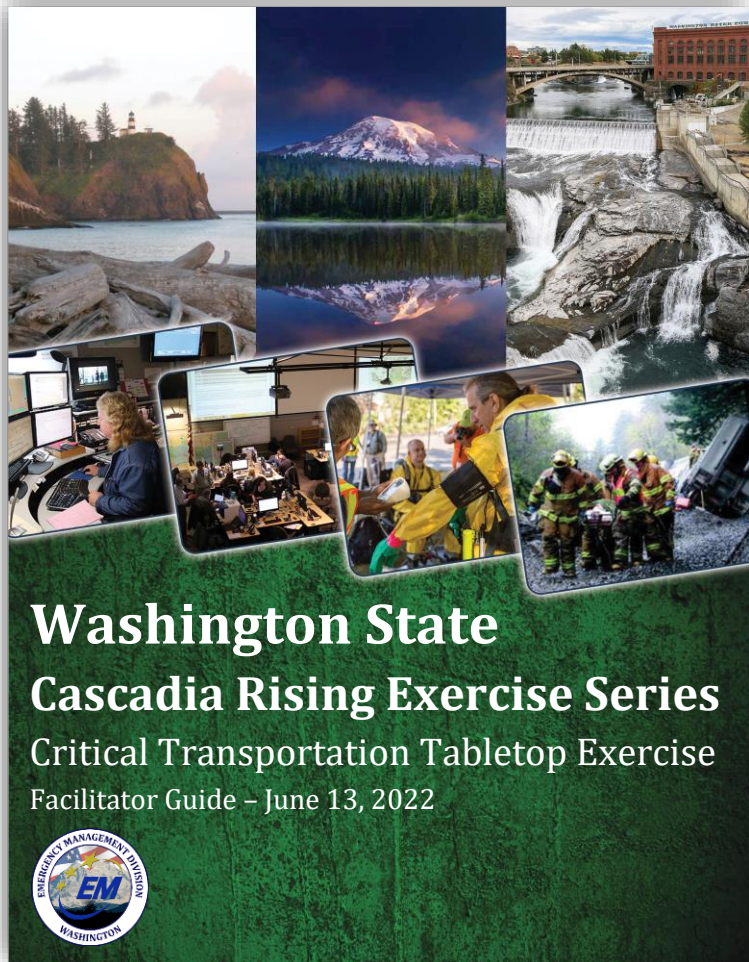


CT TTX Situation Manual:



- The SitMan draft has been released to Trusted Agents for your review.
- Please submit comments or suggestions using the virtual feedback Issue Log.
- The virtual feedback platform will terminate on 11 May.

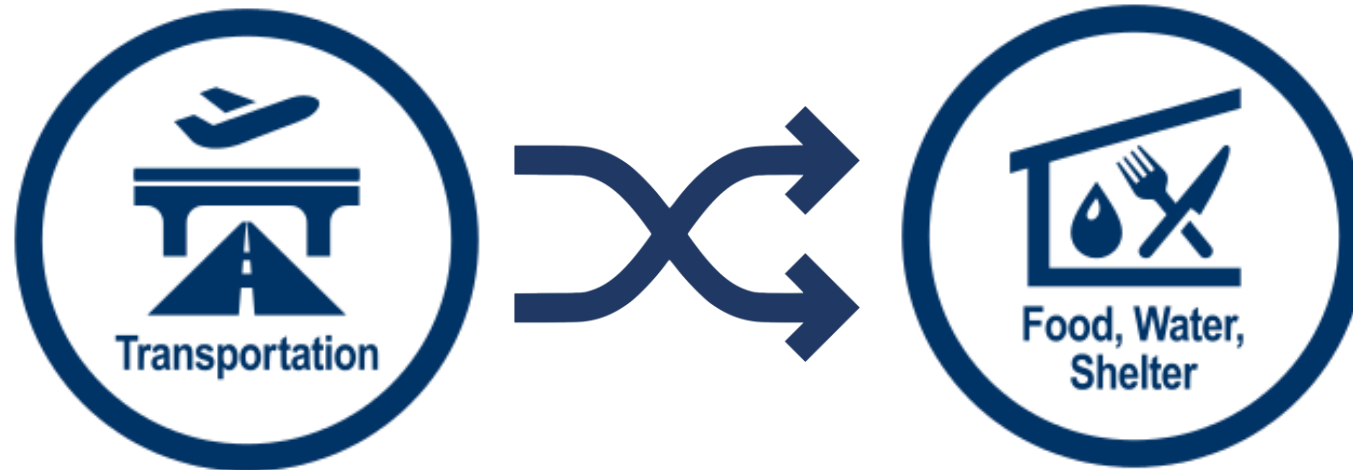
CT TTX Facilitator Guide:



- **The Facilitator Guide shell has been built, but is still in the revision process**
- **As additional material is refined within the SitMan, it will be entered into the Facilitator Guide**
- **This document will be one of the last lines of effort to be completed and may have subtle revisions prior to execution**



Day 2: CT – MCS Crossover Event



WA EMD Planning and A&E Teams
CT Workgroup, Facilitators, and Support Staff
MCS Workgroup, Facilitators and Support Staff

CT and MCS Crossover Concept

Critical Transportation

Evacuation
Debris Removal
Establishing Access
Airspace Management
Delivery of Response Assets
Reentering Affected Area
Transportation Safety & Condition Assessments



Operational
Coordination



Operational
Communications



Logistics and Supply
Chain Management



Situational
Assessment

Mass Care Services

Sheltering
Ensuring Access
Feeding Hydration
Pets
Resource Distribution
Relocation Assistance
Family Reunification





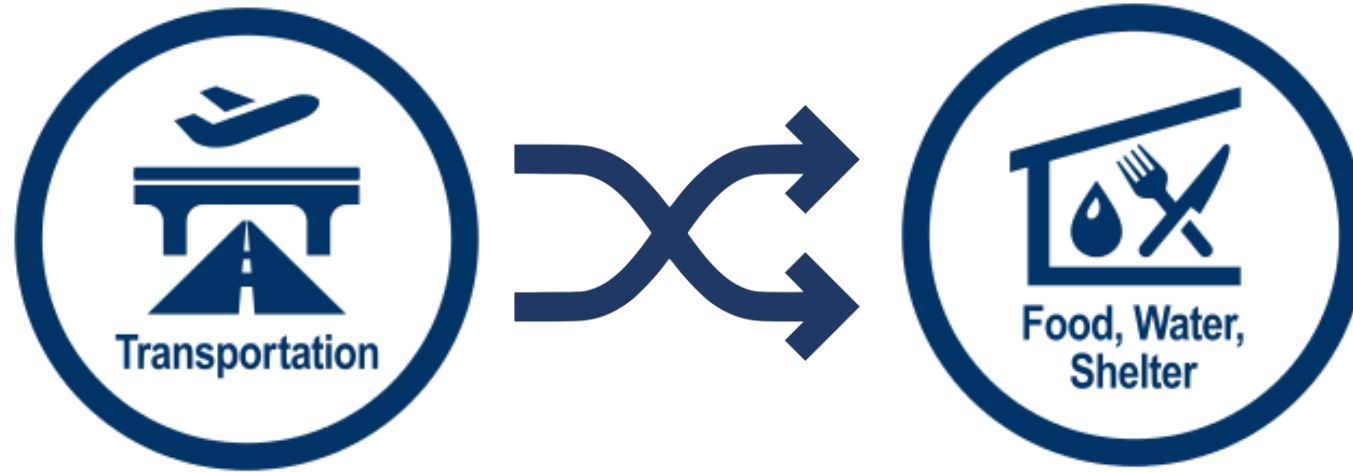
CT and MCS Crossover Concept

CT – MCS Cross-Over Main Session (Tuesday, Jun 14, 0900 - Until Complete)

Time	Activity
9:00 a.m. - 9:10 a.m.	Welcome and Administration
9:10 a.m. - 9:20 a.m.	Critical Transportation brief out on key lessons learned from the CT TTX
9:20 a.m. - 9:50 a.m.	Facilitated discussion: <ul style="list-style-type: none">• Current Local Jurisdiction priority route identification• Current depiction of Shelter/CPOD(s) vs. Priority Routes• Discuss concerns• Planning challenges• Core Capability and Functional Area Linkages
9:50 a.m. - 10:00 a.m.	MCS Questions, Comments, and Concerns
10:00 a.m. - Until Complete	Closing Session



Day 2: CT – MCS Crossover Event Facilitation and Support



Facilitator 1:	Patrick Niles, WA EMD
Facilitator 2:	Rob Sabarese, WA EMD
Chat Monitor:	TBD
Note Taker:	TBD
Participants	WA EMD Planning Team
	Critical Transportation Exercise Workgroup
	Mass Care Services Exercise Workgroup

Crossover Event Products:

CT Out Brief



- The CT out brief will be compiled after the CT TTX
- This will be a “just in time” product

Planning Brief



- EMD’s Planning Team will provide a brief overview of the Catastrophic Incident Annex (CIA) and additional topics that may assist in delivering the MCS TTX



Day 3: Mass Care Services TTX Focused Discussion



Damaris Deschner, WA EMD, Mass Care Services Co-Lead
Sarah Nuss, City of Spokane, Mass Care Services Co-Lead
Janeen Olson, City of Redmond, Mass Care Services Co-Lead
Lisa Arellano, Salvation Army, Mass Care Services Co-Lead



Mass Care Services (MCS) TTX Objectives

1	<p>Temporary Shelter(s) objective(s):</p> <ul style="list-style-type: none">a. Assess the shelter needs of the community.b. Describe organized community sheltering strategies and operations.c. Describe how to effectively coordinate temporary sheltering needs among jurisdictions.
2	<p>Hydration objective(s):</p> <ul style="list-style-type: none">a. Assess the hydration needs of people and pets within the community.b. Describe organized community hydration strategies and operations.c. Describe how to effectively coordinate hydration needs among jurisdictions.
3	<p>Feeding & Nutrition objective(s):</p> <ul style="list-style-type: none">a. Assess the feeding and nutrition needs of the community.b. Describe organized community feeding strategies and operations.c. Describe how to effectively coordinate feeding and nutrition needs among jurisdictions.

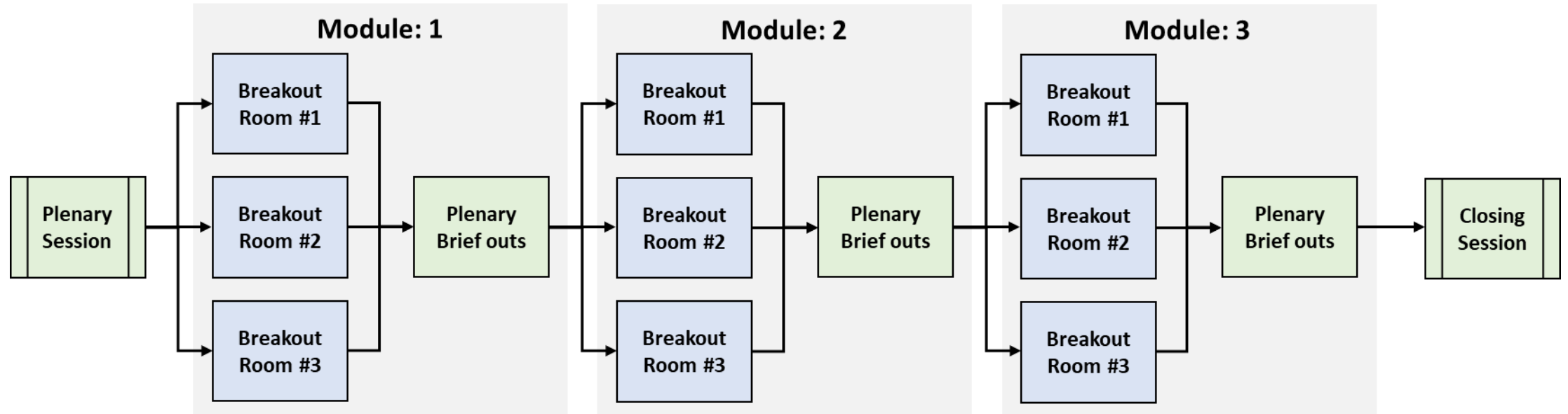


MCS TTX Schedule

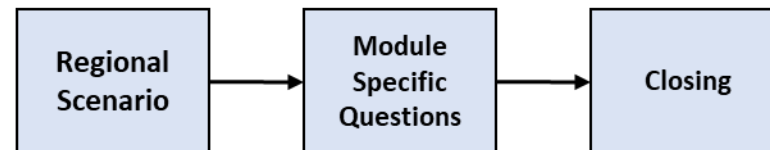
Mass Care Services Main Session (Wednesday, Jun 15, 0800 - Until Complete)

Time	Activity
8:00 a.m. - 8:10 a.m.	Welcome and Administration
8:10 a.m. - 8:20 a.m.	H+0-96 Hour Motivator Video
8:20 a.m. - 8:35 a.m.	FEMA Life Sustaining Operations Overview
8:35 a.m. - 8:40 a.m.	Breakout Room Guidance
8:40 a.m. - 8:55 a.m.	Breakout Room Migration, Rules, and Warm Start Re-Cap
8:55 a.m. - 9:10 a.m.	Break
9:10 a.m. - 10:00 a.m.	Breakout Session: Module 1
10:00 a.m. - 10:10 a.m.	Break
10:10 a.m. - 11:00 a.m.	Breakout Session: Module 1 Continued
11:00 a.m. - 11:10 a.m.	Break
11:10 a.m. - 12:00 p.m.	Breakout Session: Module 1 Continued
12:00 p.m. - 12:30 p.m.	Lunch
12:30 p.m. - 1:10 p.m.	Breakout Session: Module 2
1:10 p.m. - 1:20 p.m.	Break
1:20 p.m. - 2:00 p.m.	Breakout Session: Module 2 Continued
2:00 p.m. - 2:10 p.m.	Break
2:10 p.m. - 2:50 p.m.	Breakout Session: Module 3
2:50 p.m. - 3:00 p.m.	Break
3:00 p.m. - 3:40 p.m.	Breakout Session: Module 3 Continued
3:40 p.m. - 3:50 p.m.	Break
3:50 p.m. – Until Complete	Closing Session

MCS TTX Virtual Venue Concept



Each Module Includes Three Parts:

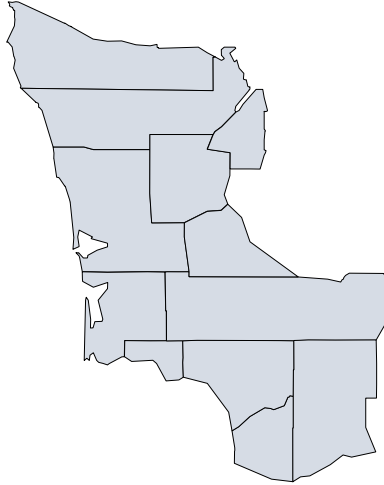


Virtual Venues:

- The MCS virtual venues will be conducted in the same manner as the CT TTX.
- Support staff roles will be identical.

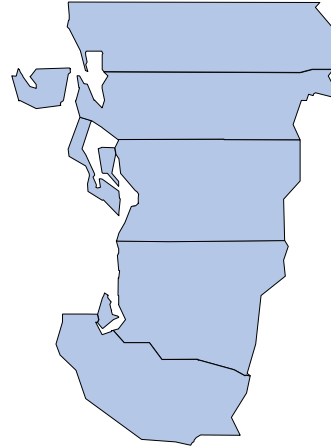


MCS TTX Virtual Venue Support needs



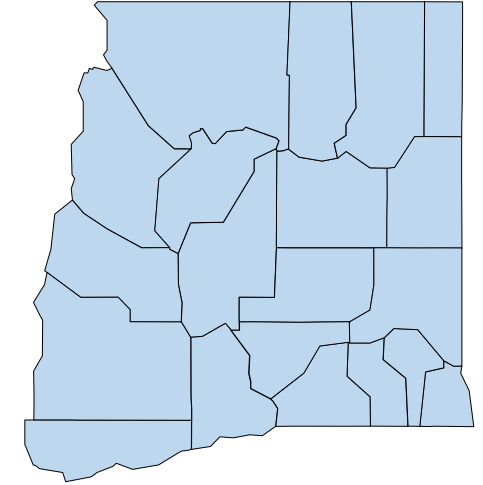
1: Coastal Region

Facilitator 1:	Dante DiSabatino, WA EMD
Facilitator 2:	Brian Terbush, WA EMD
Moderator:	Deborah Witmer, City of Seattle
Chat Monitor:	Chris Caprio, WA EMD
Note Taker:	Susan Forsythe, WA EMD
EMD Plans:	Nichol Benardo, WA EMD
SEOC ESF-6/14:	Quinn Butler, WA EMD



2: I-5 Corridor

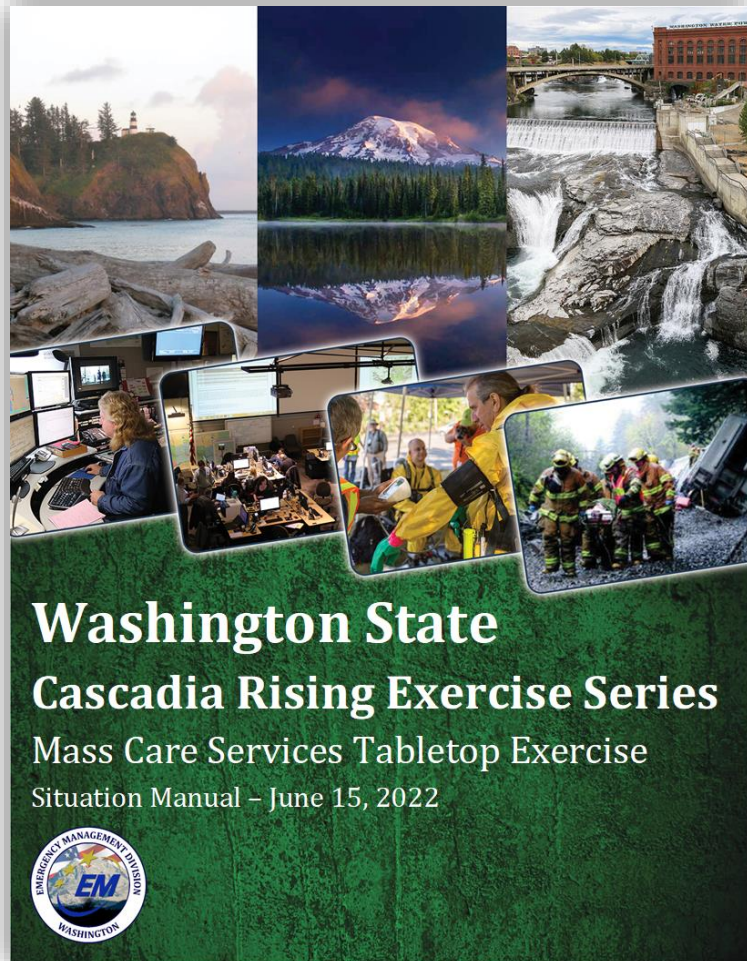
Facilitator 1:	Elyssa Tappero, WA EMD
Facilitator 2:	Stephanie Hakala, WA EMD
Moderator:	Janeen Olson City of Redmond
Chat Monitor:	Jason Zimmerman, WA EMD
Note Taker:	Stephanie Haertling, WA EMD
EMD Plans:	Michael Roberson, WA EMD
SEOC ESF-6/14:	Taylor Hennessee, WA EMD



3: East of the Cascades

Facilitator 1:	Chandra Fox Spokane C.
Facilitator 2:	Pete Hartman, WA EMD
Moderator:	Damaris Deschner, WA EMD
Chat Monitor:	Kim Mask, WA EMD
Note Taker:	Steve Williams, WA EMD
EMD Plans:	Shane Moore, WA EMD
SEOC ESF-6/14:	Lewis Lujan, WA EMD

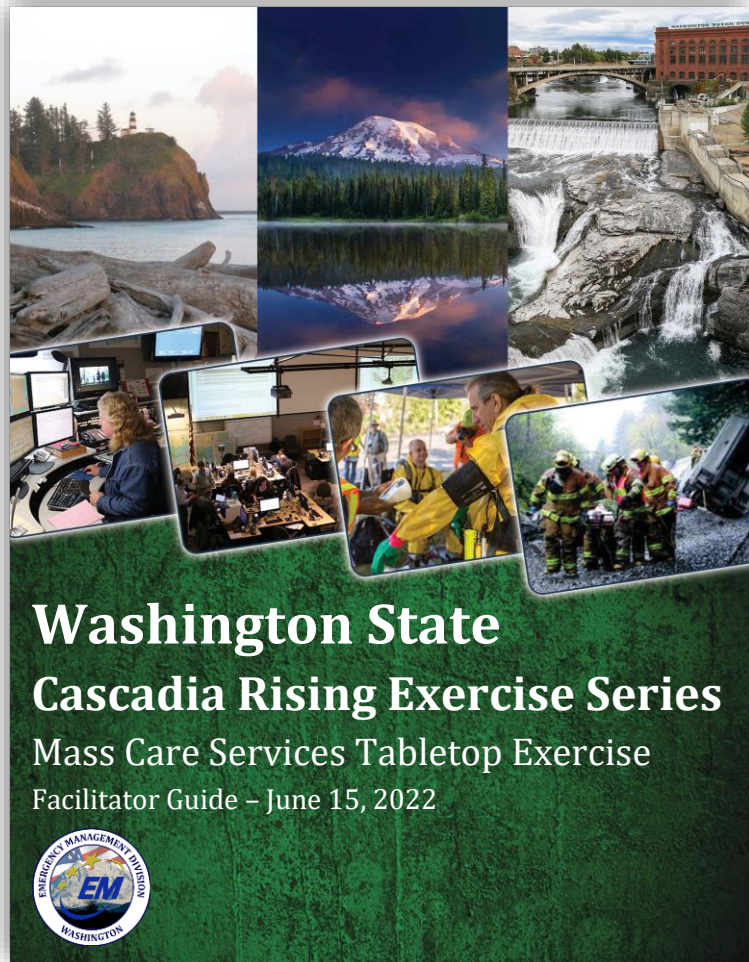
MCS TTX Situation Manual:



- The SitMan draft has been released to Trusted Agents for your review.
- Please submit comments or suggestions using the virtual feedback Issue Log.
- The virtual feedback platform will terminate on 11 May.



MCS TTX Situation Manual:



- The Facilitator Guide shell has been built, but is still in the revision process
- As additional material is refined within the SitMan, it will be entered into the Facilitator Guide
- This document will be one of the last lines of effort to be completed and may have subtle revisions prior to execution



Day 4: Combined Hotwash Events



Hotwash Concept:

- Each core capability will conduct a hotwash using the geographically aligned breakout rooms to facilitate the discussion.
- Facilitators and support staff from their original breakout rooms will conduct the hotwash(s) to maintain continuity within the group.



Combined Hotwash Events

Hotwash (Thu, Jun 16, 0900 – Until Complete)

Time	Activity
9:00 a.m. - 9:10 a.m.	Welcome and Administration
9:10 a.m. - 10:40 a.m.	Critical Transportation Hotwash
10:40 a.m. - 11:00 a.m.	Break
11:00 a.m. - 12:30 p.m.	Mass Care Services Hotwash
12:30 p.m. - 1:00 p.m.	Lunch
1:00 p.m. - 1:15 p.m.	FEMA CR22 ROC Preliminary Findings
1:15 p.m. - 1:45 p.m.	Evaluator Summary of Takeaways
1:45 p.m. - Until Complete	Closing Comments

Hotwash Lines of Effort:

CT Questions



- The CT workgroup will be developing specific questions for the CT Hotwash to support ongoing State planning efforts
- There will also be common questions

MCS Questions



- The MCS workgroup will also be developing MCS focused hotwash questions
- There will also be common questions

Participant Feedback



- Participant Feedback surveys will be used in addition to the Hotwash
- Feedback questions are in development



EMERGENCY MANAGEMENT DIVISION

"A disaster-ready and resilient Washington State"



Situation Manual Virtual Feedback Form



Virtual Situation Manual Feedback Platform

Ways to access the virtual feedback form:

1) Link:

<https://forms.office.com/g/Hr2ajP22Si>

2) QR code:

Open the camera app on your phone point towards the code, you do not need to take a picture.

Once the camera focuses click on link and your internet browser will open the survey





EMERGENCY MANAGEMENT DIVISION

"A disaster-ready and resilient Washington State"



Week of Play Registration



EMERGENCY MANAGEMENT DIVISION

"A disaster-ready and resilient Washington State"



Core Capability TTX(s) Question and Answer Period



Mass Care Services TTX Focused Discussion



Damaris Deschner, WA EMD, Mass Care Services Co-Lead
Sarah Nuss, City of Spokane, Mass Care Services Co-Lead
Janeen Olson, City of Redmond, Mass Care Services Co-Lead
Lisa Arellano, Salvation Army, Mass Care Services Co-Lead



Critical Transportation TTX Focused Discussion



Dan Banks, WSDOT, Critical Transportation Co-Lead
Steve Aberle, ARRL, Critical Transportation Co-Lead



EMERGENCY MANAGEMENT DIVISION

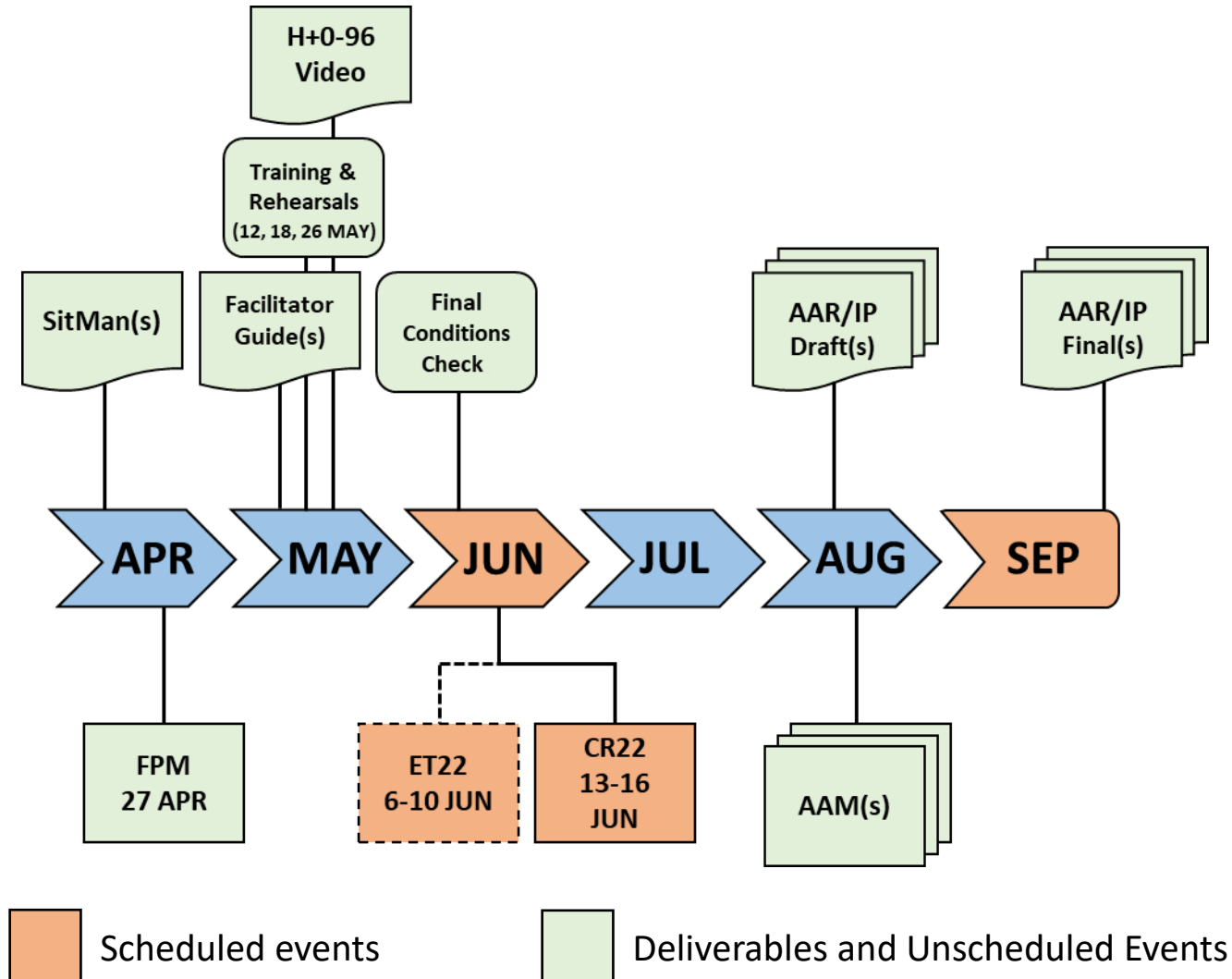
"A disaster-ready and resilient Washington State"



Additional Items



Projected Milestones





Previous Planning Meeting Participant Feedback Concerns

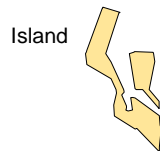
Review of questions or comments from the IPR #2 participant feedback:

- Can you provide clarification on who can be invited and who may speak?
- When will the registration process be ready?
- When will there be a Functional Exercise?

Operations-Based Exercise Support



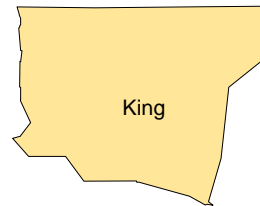
- SimCell will be available on the 14th of June
- Support will be limited to the counties that have previously coordinated.
- Connectivity will be limited to WebEOC, phone and email.
- MSEL(s) need to be turned in before 1 MAY 2022.
- The SEOC Communications Unit RACES Station will not be activated



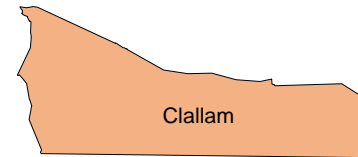
Island



Kitsap



King



Clallam



Grays Harbor



Participating in Discussion and Ops.-Based exercises



Participating in Discussion Based – Supporting LJ(s) Ops.-Based



Special Thanks to Our ASL Interpreters



We would like to extend a special thank you to all the interpreters that have provided ASL support to the Planning and Workgroup Meetings!



EMERGENCY MANAGEMENT DIVISION

"A disaster-ready and resilient Washington State"



Closing



Virtual Participant Feedback Platform

Ways to access the virtual feedback form:

1) Link:

<https://forms.office.com/g/3dy1gQQGz0>

2) QR code:

Open the camera app on your phone point towards the code, you do not need to take a picture.

Once the camera focuses click on link and your internet browser will open the survey





CR22 Support Contacts

WA EMD Assessment & Exercise:

Robert Sabarese

Assessment & Exercise Programs Supervisor

Robert.Sabarese@mil.wa.gov

(253) 320-5892

Patrick Niles

State Exercise Program Manager

Patrick.Niles@mil.wa.gov

(253) 929-4416

Phillip Figuerres

Assessments and Exercise Coordinator

Phillip.Figuerres@mil.wa.gov

(253) 921-2141



CR22 Support Contacts

Workgroup Leaders:

Critical Transportation:

Dan Banks

WSDOT

Emergency Preparedness T&E Manager

banksd@wsdot.wa.gov

Steve Aberle

American Radio Relay League (ARRL)

Assistant Director, Northwestern Division, Tribal Liaison

cr22-info@aberle.net

Mass Care Services:

Damaris Deschner

WA EMD

State Training Coordinator

Damaris.Deschner@mil.wa.gov

Sarah Nuss

City of Spokane

Director of Emergency Management

snuss@spokanecity.org

Janeen Olson

City of Redmond

Acting Emergency Manager

jrolson@redmond.gov

Lisa Arellano

Salvation Army

Training Program Manager

lisa.arellano@usw.salvationarmy.org

Scenario, Planning, and Evaluation:

Deborah Witmer

Deblwitmer@gmail.com

Jim House

DSHS, WASILC, Coalition on Inclusive Emergency Planning

Disability Integration Manager

jim.house@dshs.wa.gov



EMERGENCY MANAGEMENT DIVISION

"A disaster-ready and resilient Washington State"



Questions and Discussion