# South Puget Sound Regional Fire Defense Plan



# 2013

Bellevue FD-Eastside FR-Mercer Island FD-Shoreline FD-Woodinville FR-Bothell FD-King Co 27-Northshore FD-Snoqualmie FD-Duvall FD-Kirkland FD-Redmond FD-Snoqualmie Pass FR-Boeing FD-King Co 20-Kent FD-Maple Valley FLS-Renton FD-Tukwila FD-Burien & Normandy Park FD-King Co 44-King Co Airport-North Highline FD-Seatac FD-Valley Regional Fire Authority-Enumclaw & King Co 28-King Co 47-King Co Medic One-Port of Seattle FD-South King FR-Vashon Island FR-Seattle FD-Bainbridge Island FD-Bremerton FD-North Kitsap FR-Central Kitsap FR-South Kitsap FR-Poulsbo FD-Puget Sound Naval Shipyard FD-Bangor FD-Mason Co FD 1
Hoodsport-Mason Co FD 2 Belfair-Mason Co 3
Grapeview -Mason Co 4 Arcadia/Kamilche –Central Mason Fire & EMS -Mason Co 6 Union-Mason Co 8
Tahuya-Mason Co 9 Skokomish Valley -Mason Co 13 Cloquallum -Mason Co 18 Lake Cushman-Central Pierce FR-South Pierce FR-East Pierce FR-West Pierce FR-Gig Harbor FD/Medic One-Riverside FR-Graham FR-Anderson Island FR-Key Peninsula FD-Orting Valley FR-Ashford Elbe FD-Eatonville FD-Pierce Co 13 Brown's Pt/Dash Pt-Tacoma FD- WA Department of Natural Resources SPS

Serving the Citizens and
Communities
Of
King, Kitsap, Pierce, and Mason
Counties

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# Introduction

Washington State Law, RCW 38.54, provides for the development of regional fire defense plans.

The South Puget Sound Region, consisting of King, Pierce, Mason, and Kitsap counties shall form a Regional Fire Defense Board consisting of two representatives from each county - one from the County Emergency Management and one from the County Fire Chief's Association. In addition, a representative from the South Puget Sound Region of the State Department of Natural Resources shall also serve as a member of the Regional Board.

The Regional Board will select one member and an alternate to represent the region on the Washington State Fire Defense Committee. Region members selected for this position must be approved by the Washington State Fire Defense Committee.

# **Plan Purpose**

The South Puget Sound Region, having assembled as a Board consistent with and under the terms of RCW 38.54 has adopted a Regional Fire Defense Plan as outlined in the following document. The South Puget Sound Region Fire Resource Mobilization Plan exists for the purpose of requesting and coordinating regional fire resources. Incident commanders are required to utilize their local mutual aid resources and request activation of their county plan before requesting regional assistance.

The Plan consists of the following elements:

- 1. Individual standardized fire resource plans for each County that becomes the basis for a Regional or State fire services mobilization.
- 2. Procedures for activation and deployment of resources for a Regional incident.
- 3. Procedures for activation and deployment of resources for a State Mobilization incident.
- 4. Section for definitions and common terminology.

The South Puget Sound Regional Fire Defense Plan is consistent with the specific direction and intent of the RCW and the State Fire Mobilization Plan and the currently established plans in place within the individual counties.

# "Plan Activation"

# Activation of South Puget Sound Region Fire Defense Plan

"IF YOU ARE"	"CONTACT"	"ALTERNATE CONTACT"
Incident Commander, Local, County, State or Federal agency, requesting fire service resources from the South Puget Sound Region (King, Pierce, Kitsap, Mason Counties)	Dan Smith, Fire Chief SPS Regional Coordinator <b>Primary 360-340-4386</b> <b>Dispatch 360-307-5955</b> smith@nkfr.org	Garnet Curtis, Battalion Chief Alternate Regional Coordinator <b>Primary 360-507-2283</b> <b>Dispatch 360-426-4441</b> bc-503@mason5.org

#### **Process**

- 1. All requests for resources from the South Puget Sound Region, either for a Regional, State, or Federal response will be activated through the Regional Coordinator.
- 2. Kitsap County CENCOM will contact the South Puget Sound Regional Fire Coordinator or Alternate Coordinator when contacted for South Puget Sound Fire Resource request.
- 3. The Regional Fire Coordinator will contract each of the County Fire Coordinator when regional resources have been requested.
- Each County Fire Coordinator will confirm available resources in their respective county. Once
  confirmed shall notify the Regional Coordinator and will be issued "Fire" and "Resource Order"
  numbers for state mobilization request.
- 5. The Regional Coordinator shall assure the completion of Manifest for each deployed resource are emailed and or faxed to the State Fire Coordinator.
- 6. The "Plan Activation" system will also serve as a notification point for all Fire Dispatch Centers in the South Puget Sound Region.

# **Mobilization Procedures**

# **Regional Fire Coordinator**

To support the South Puget Sound Region Plan, the Regional Fire Defense Board will select a Fire Officer or other qualified person and an alternate from within the Region to function as the Regional Fire Coordinator and Alternate Regional Fire Coordinator. Selection of the Regional and Alternate Fire Coordinator must be approved by the Washington State Fire Defense Committee.

The Regional and Alternate Fire Coordinator serves at the pleasure of the South Puget Sound Region Fire Defense Board.

The Regional Fire Coordinator will be notified of all activations of the South Puget Sound Region Plan, and will request resources through the Washington State Fire Services Resource Mobilization Plan when necessary to support local or regional incidents.

The Regional Fire Coordinator will contact and communicate with County Fire Coordinators for all requests of fire service resources from the SPS Region.

## Responsibilities

- Utilize the Regional Fire Defense Plan and Regional Fire Resource List(s) to meet resource requests.
- Confirm to the WSP, Fire Protection Bureau within 1 hour that resources ordered can or cannot be filled.
- Provide responding resources with the assigned fire number and resource numbers. To be eligible
  for cost reimbursement, a responding jurisdiction must have an assigned resource number prior to
  responding.
- Ensure resources assemble and depart from home jurisdiction for regional assembly or incident within two hours of the request.
  - Note: <u>Immediate Need Resources</u> (Responses within or to adjacent Regions) should respond immediately, without assembly of teams or other undue delay.
  - Note: Resources either not assembled or en route within a reasonable amount of time as determined by the Mobilization Supervisor at the State EOC in consultation with the Regional Coordinator, may be cancelled or re-assigned. Resources cancelled under these circumstances will not be eligible for reimbursement.

## **Responsibilities Continued**

- Ensure that the Strike Team or Task Force Leader has received a completed Mobilization
  Manifest from each resource assigned to them. Copies of each Manifest shall be emailed or
  faxed to the State EOC prior to departure.
- Resources dispatched to incident(s) as initial attack, secondary response, or mutual aid must be tracked by the Region.
- Provide input upon request for the after-action report.
- Represent the Region on the Washington State Fire Defense Committee.

## **Regional Mobilization**

When an incident in the South Puget Sound Region involves the commitment of fire service resources in addition to assigned mutual aid or fire resources from more than one county, or specialized resources not available within a county a request for activation of the Regional Plan is initiated.

The commitment of regional resources should not exceed 12 hours for a regional incident; however, the initial resources may be at the scene longer than 12 hours until replacements arrive.

# **Activation of South Puget Sound Regional Plan**

Incident Commander(s) shall request activation of the Regional Plan through their County Fire Coordinator.

Activation of the South Puget Sound Regional Plan may occur after the County Fire Coordinator confirms the following requirements are met:

- a. Local mutual aid resources have been or will be expended prior to gaining control of the emergency (Department Run Cards have been depleted).
- b. The emergency escalates or will continue to escalate without additional resources or specialized resources are required to mitigate the incident.
- c. Individual County's Fire Resource Plan has been activated and Emergency Management has been notified of the anticipated resource needs.
- d. Confirmation is made with the Regional Fire Coordinator.

# Authority to Request State Fire Service Mobilization

The Fire Chief of the local fire protection jurisdiction has the authority to request state fire services resource mobilization. The request shall be processed as specified in the South Puget Sound Regional Plan

## **Conditions for Requesting State Fire Service Mobilization**

- State mobilization can be requested when a local fire jurisdiction has expended or will expend all available:
  - Local resources
  - Mutual aid resources
  - For All-Risk Incident; if a special resource is required and is not available through existing mutual aid agreements, this may be an extenuating circumstance where mutual aid has been exhausted without having a response. This would be reviewed on a case by case basis.

When attempting to manage fires, disasters or other events that jeopardize the ability to provide for the protection of life and property.

#### Provided that:

- The fires, disaster or other event is within a local jurisdiction boundary, or
- · Imminently threatening the jurisdiction, and
- Identified trigger points are (see definitions section) established and reached

Regional Fire Defense Plans shall provide for incident and resource situation and status tracking to assure that the Regional Fire Resource Coordinator is aware of developing situations.

# Requesting State Fire Service Mobilization

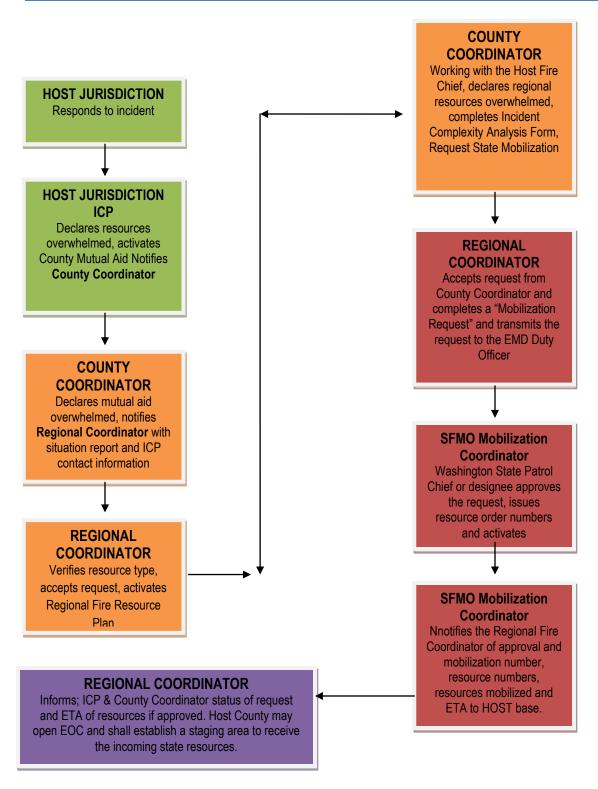
The Regional Fire Coordinator shall request activation of the Washington State Mobilization Plan when one or all of the following occur:

- 1. The Region cannot meet the request for the number or type of resources requested;
- 2. The number of Task Force and or Strike Team resources requested exceeds regional resource availability.
- 3. Requested resources will be assigned to the incident for 12 hours or greater with no demobilization of requested resources.

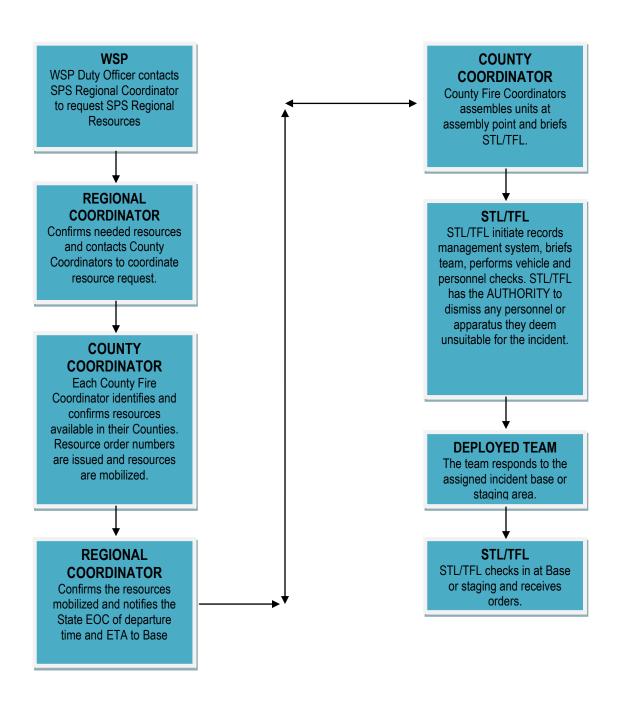
## **Steps for Activation of Washington State Mobilization Plan**

- The Incident Commander requests Local Mutual Aid and depletes the resources from the fire department's run cards and the incident continues to grow.
- The Incident Commander requests resources through the procedures established in the County's Fire Resource Plan. The County Resource Coordinator (Zone Coordinators) and Emergency Management representatives are activated to provide local support. The individual County will provide fire service resources to the incident until those requests can no longer be met.
- When an incident is in a City or Fire District that borders other counties in the region, fire service resources may be requested from those counties for a quick response. Those resources will be counted in the total number of resources represented by the county in which the incident occurs if the incident should result in a request for State Mobilization. The Regional Fire Coordinator shall be notified when these resources are requested. The commitment of regional resources should not exceed 12 hours; however, the initial resources sent may be at the scene longer than 12 hours until replacements arrive.
- If the incident continues to escalate and additional resources are needed, the County Fire Coordinator or alternate will contact the Regional Fire Coordinator and request activation of the Regional Plan for additional resources.
- If the incident continues to escalate, the Regional Fire Coordinator will initiate a request for State
  Mobilization when: The requests for Strike Team and Task Force resources equal the number of
  Fire Zones in the County in which the incident occurs; and the same number of resources have
  been on scene for at least 8 hours.
- The Regional Fire Coordinator will initiate a request for State Mobilization when the incident
  warrants an initial request for Strike Team or Task Force resources that is greater than the total
  number of Fire Zones per County in which the incident occurs.
- The Incident Complexity Analysis Form; should be used to determine situational needs from your County Coordinator-who works with the Regional Coordinator to ensure adequate resources are available or a State Mobilization request is needed. Refer to Appendix A (Definitions and Forms, pg 28).

# Activation (Within SPS Region) Washington State Mobilization Plan



# Activation (Outside SPS Region) Washington State Mobilization Plan



# When Request for State Fire Service Mobilization May Be Denied

Request for Mobilization may be denied if the Chief of the Washington State Patrol, in consultation with the State Fire Marshal or Regional Coordinator or Chair of the Fire Defense Committee, determines:

- The local fire chief has not exhausted local resources and those of mutual aid agreement agencies;
   or.
- There is no immediate threat to life and property; or.
- The fire, disaster or other event is of a nature that the resources provided by implementation of the plan could not be used or would be ineffective in mitigating the situation.

## **Unprotected Areas**

State fire resource mobilization shall not be used to obtain fire protection resources for geographical areas with no local fire protection authority (i.e., unprotected areas, sometimes referred to as "No Man's Lands") or for the protection of structures in such areas, except as necessary to assist a local fire protection jurisdiction in confining a threatening fire or other hazard outside its exposed jurisdictional area.

## **Proactive Implementation of State Fire Resources Mobilization**

Planned or emerging events may result in an emergency or disaster situation that could exceed the capabilities of local and mutual aid resources, thus requiring state mobilization. Proactive mobilization may be used to provide resources that increase the fire service capability necessary to meeting the management and control objectives for the event. In a proactive mobilization request, the same process should be used as in a normal mobilization request. Conditions for approval may be imposed. Information that may be requested for a proactive mobilization would include:

- Credible threat assessments intelligence information
- Forecasted severe weather or other natural event
- Known lack of available resources and personnel
- Reimbursement of host jurisdiction costs may not be reimbursed

# **Concept of Operations**

# **Emergency Management Organizations**

Local Emergency Management for each County will be notified whenever resources are requested under this plan. An Emergency Operations Center (EOC) may be activated to assist with the mobilization and coordinate within the affected County. Any support for inter-agency needs during operations may be requested through Local Emergency Management. Local Emergency Management will notify the State Emergency Management duty officer.

## **Support Functions and Mutual Aid**

Each county maintains a Fire Resource Plan that identifies resources, assembly points, staging areas, and other logistical information. These plans are the basis of the Regional Plan. Specific details of operation for each county are listed in those plans, and will be enacted in the event the South Puget Sound Region is the recipient of State Mobilization resources. The Regional Fire Coordinator will coordinate the response based on the needs expressed by the affected county(s).

Bases and camps will be provided for check-in and logistical support. Coordination and establishment of a base will be dependent on the location and scale of the incident. Local Emergency Management organization and the Department of Natural Resources may assist in locating, staffing and operating these facilities.

Mutual/Automatic Aid agreements exist between fire agencies within each county. In addition mutual aid agreements exist between King County (Zone 3) & Pierce County (Zone 6), Pierce County (Zone 8) and Mason County Fire District #5, Pierce County (Zone 8) & South Kitsap Fire & Rescue, and Mason County Fire District #2 and South Kitsap Fire & Rescue. No single mutual aid agreement exists between King, Pierce, Mason, and Kitsap Counties.

# Incident Command and Accountability System

All participating agencies shall use the National Incident Management System (NIMS) for Incident Command System (ICS). The Incident Management System (IMS) adopted by the NFPA for structural fire is acceptable and may be used when South Puget Sound Region resources are requested for operational incidents.

If an incident command system or accountability system has not been established prior to response units performing operational duties, the Team Leaders shall assist and/or request from the Incident Commander a system be established, or the Team Leader(s) may refuse to participate operationally until an adequate system for personnel safety is established. All Leaders shall use the Passport Accountability System to maintain accountability of all team members.

# **Identification System for Responding Units**

The identification system of personnel and equipment shall be established in each County Fire Resource Plan and will serve as the identification system for the South Puget Sound Regional Plan.

County resources responding within region shall preface the call sign with the name of the county first (i.e. Pierce County Engine 51). For convenience of the incident commander and accountability, units may be renumbered at the emergency scene to eliminate duplication.

County resources deployed out of region will be assigned a "Resource Order Number" (i.e. E2201). This number shall be displayed in the upper right corner of the apparatus and should be used throughout the deployment.

## **Staging Area**

Resources will report to the designated staging area upon arrival. The following services may be performed at staging.

- 1. Sign-in with the receiving officer for accountability purposes.
- 2. Inspection of vehicle for equipment and \ or damage to vehicle.
- Re-fuel vehicles
- 4. Replenish water tanks.
- 5. Feed crews and issues box lunches as required.
- 6. Issue route maps to the staging area and topographical maps of the incident area.
- 7. Receive assignments.
- 8. Demobilization activities, inspect vehicles, account for personnel and finalize documentation prior to demobilizing resources.

# **Incident Operations**

Teams responding to the incident will report to the designated staging area prior to being assigned to the incident. Whenever possible, the units will be together under the control of the team leader. The team may be split under the direction of the team leader and assigned a secondary team leader.

Team leaders and/or units committed to interior structure fire fighting or limited access hazardous environments shall have direct radio communications capabilities with the assigned division supervisor.

# **Incident Operations Continued**

It is recognized that keeping EMS units together may not be practical and their use and assignments will be at the discretion of the Incident Commander and Strike Team Leader.

Special considerations are to be taken if terrorism is evident or suspected. These considerations include but are not limited to: a broader unified command that includes: the FBI, public health and the EPA; additional safety precautions; and immediate and long-term health consequences.

# **Back-Fill Assignments**

Resources used, as back-fill (at host stations) will utilize the following guidelines:

- 1. Pair up single units with an in-service unit from the host agency and then respond together.
- A single unit that has communication capability directly with the host county communications center
  may operate independently only when a rider from the host agency is provided. Contact with the
  team leader must be maintained.

# SPS Regional Plan Training & Maintenance

## SPS Region/WA State Plan Training

Each <u>County Fire Coordinator</u> will ensure that training consistent with the Washington State Fire Services Resource Mobilization Plan is available to all fire districts/ departments and other agencies in their respective counties on an annual basis. Training should include the use of the plan and any changes or updates.

The South Puget Sound Region Fire Defense Board will conduct periodic exercises. Exercise objectives shall include resource identification, plan review, communications, and testing. Actual incidents will substitute for exercises provided an appropriate post-incident analysis has been conducted.

# **SPS Region Plan Maintenance**

The South Puget Sound Region Fire Defense Board will meet at least annually to review the plan content and make minor changes as appropriate.

The South Puget Sound Region Fire Defense Board shall review the plan content, make major revisions as appropriate in accordance with the Regional Plan Review and Update schedule found in Appendix F of the Washington State Fire Services Resource Plan.

As required by RCW 43.43.960(7), the SPS Region Fire Defense Board will develop a Regional Fire Defense Plan that is consistent with the Washington State Fire Services Resource Plan, the incident command system (NIMS ICS), and other regional response plans that are already adopted and in use.

The State Fire Defense Committee will review and approve all Regional Fire Defense Plans every three years per the rotation schedule shown on page 16. At the September meeting of the State Fire Defense Committee, the three regions scheduled for plan review will submit a copy of their respective plan along with a completed copy of the Regional Fire Defense Plan Review Checklist (See Page 18).

Representatives of the State Fire Defense Committee, to include a Regional Fire Resource Coordinator, EMD, and WSP, will review the submitted plans in accordance with the Regional Fire Defense Plan Review Checklist. This review committee will present the reviewed plan for approval at the November meeting of the State Fire Defense Committee. The Chair of the State Fire Defense Committee will submit the approved Regional Fire Defense Plans to the Fire Protection Bureau of the Washington State Patrol for final approval in accordance with RCW 43.43.960.

A copy of each approved Regional Fire Defense Plan shall be provided to each county EOC, PCAP, and State Emergency Management for accessibility by state agency staff in the State EOC.

# SPS Regional Plan Revision Schedule:

April 2013

April 2016

April 2019

April 2022

April 2025

## **Regional Fire Defense Plan Provisions:**

#### I. Administrative Provisions

- A. Date of Adoption by the Regional Fire Defense Board.
- B. Table of Contents.
- C. Plan Purpose Statement.
- D. Definition of Terms.
- E. Regional Fire Defense Board Roster.
- F. Description of Existing Mutual Aid Networks.
- G. Relationship of Regional Plan to Local Plans.
- H. Regional Agencies Participating and Available Resource Lists.
- I. Criteria for Determination of When Mutual Aid is Expended.

#### II. Operational Provisions

- A. Concept of Operations.
- B. Map of Region.
- C. Designation of Regional Fire Resource Coordinator and an Alternate with 24-hour Contact Points.
- D. Description of Local and Regional Support Functions.
- E. Reference to other Pertinent Documents, including Standard Operating Guidelines.
- F. Designation of Potential Primary and Secondary Staging Areas, Mobilization Points (for departure assembly) and Resource Bases (fuel, food).
- G. Communications System.

#### III. Plan Maintenance, Training, and Testing

- A. Description of Training Program.
- B. Plan Testing Method.
- C. Description of Communication Needs and Training.
- D. Regional Plan Review and Revision Process.

# REGIONAL FIRE DEFENSE PLAN REVIEW CHECKLIST

**South Puget Sound Region** 

The Regional Fire Resource Coordinator is to complete and provide this checklist when submitting Regional Fire Defense Plan for review by the State Fire Defense Committee.

Administrative Provisions	Page(s)
Date of Adoption by Regional Fire Defense Board	
Table of Contents	
Plan Purpose Statement	
Definition of Terms	
Regional Fire Defense Board Roster (names and addresses)	
Description of Existing Mutual Aid Networks	
Relationship of Regional Plan to Local Plans	
Regional Agencies Participating and Available Resource Lists	
Criteria for Determination of When Mutual Aid is Expended	
Operational Provisions	
Concept of Operations: Description of Activation of Regional Plan	
Map of Region	
Designation of Regional Coordinator and Alternate with 24-hour Contact Points	
Description of Local and Regional Support Functions	
Reference to Other Pertinent Documents (e.g., Operating Guidelines)	
Potential Staging Areas, Mobilization Points, and Resource Bases	
Communications System	
Plan Maintenance, Training, and Testing	
Description of Training Program	
Plan Testing Method	
Description of Communications Needs and Training	
Regional Plan Review and Revision Process	

#### Comments:

# Reimbursement/Claims/Denials

## **Reimbursement Rates for Fire Apparatus and Equipment**

A response within region is to be considered mutual aid and does not provide for reimbursement under the SPS Region Fire Services Mobilization Plan.

Each fire agency within the region agrees that it will not seek compensation for services rendered under this plan from the host jurisdiction.

In the event a regional incident escalates to a request and approval for activation of the Washington State Fire Service Resource Mobilization Plan, agencies may be reimbursed in accordance with State Fire Services Mobilization guidelines.

Region resources deployed under the Washington State Fire Services Resource Mobilization Plan will be reimbursed in accordance with the procedure and rate schedule published in the current year plan document.

Contact your County Fire Coordinator if assistance is needed.

# **Appeal Process for Denied Claims**

A response within region is considered mutual aid and does not provide for reimbursement under the SPS Region Fire Services Mobilization Plan.

Each fire agency within the region agrees that it will not seek compensation for incurred expenses under this plan from the host jurisdiction.

SPS Region agencies submitting claims for qualified expenses incurred while deployed under the Washington State Fire Services Resource Mobilization Plan will follow the procedure outlined in the Washington State Fire Services Mobilization Plan.

Notification of a claim denial will be made in writing upon review by the Mobilization Section. A denial of payment of costs may be appealed in writing to the Regional Fire Resource Coordinator within 30 days of the notice of the denial. The Regional Fire Resource Coordinator will seek to determine the facts of the claim and resolve the appeal. If resolution cannot be reached, the Regional Fire Resource Coordinator will take the appeal to the State Fire Defense Committee for review and recommendation.

Contact your County Fire Coordinator if assistance is needed.

# **Equipment and Apparatus Loss or Damage**

A response within region is considered mutual aid and does not provide for reimbursement under the SPS Region Fire Services Mobilization Plan.

Each fire agency within the region agrees that it will not seek compensation for lost or damaged equipment or apparatus under this plan from the host jurisdiction.

SPS Region agencies submitting claims for reimbursement for loss or damaged equipment and or apparatus while deployed under the Washington State Fire Services Resource Mobilization Plan will follow the procedure outlined in the Washington State Fire Services Mobilization Plan.

Contact your County Fire Coordinator if assistance is needed.

# **Definitions**

#### **Assembly Point**

A pre-designated meeting place for team assembly and check-in.

#### **Available Resources**

Fire service personnel and equipment that can be deployed to another jurisdiction without jeopardizing the emergency service capabilities of the sending jurisdiction.

#### **Base**

A location established by the Incident Commander where the primary logistic functions of the incident are coordinated and administered. The incident name or other designator will be added to the term "Base". The Incident Command Post may be co-located with the base. There is only one base per incident.

#### Camp

Camp(s) are strategically located in order to locate resources to better support incident operations. At camps, certain essential support operations (e.g., feeding, sleeping and sanitation) can be maintained. Also at camps, minor maintenance and servicing of equipment will be done. Camps may be located if necessary to meet tactical operations requirements.

#### **Command Post**

The Command Post will be the location from which all incident operations are directed. There should only be one Command Post for the incident. In a unified command structure where several agencies or jurisdictions are involved, the responsible individuals designated by their respective agencies would be colocated at the command post.

# **County Fire Coordinator**

The representative from each county (appointed by the County Fire Chiefs Assoc.) that is responsible for the overall coordination of fire service activities during a declared emergency or disaster. The Fire Coordinator may be located at the Counties Emergency Operations Center (EOC).

# **Definitions**

#### **Critical Need Resource**

Those position identified by the Fire Defense Committee as having a shortage of qualified personnel to regularly fill a resource request will be considered a "Critical Need Resource". An example of this would be a Communications Technician.

#### **Delegation of Authority**

The delegation of authority from the Agency Administrator to the IC to manage an incident is accomplished through a written delegation document (DOA). The DOA should contain specific, measurable objectives to be accomplished by the IMT, as well as any limitations to that authority.

## **Emergency Management Director**

The individual charged with coordinating emergency services in a jurisdiction as provided for in Chapter 38.52 RCW.

#### **Emergency Management Division, (EMD)**

Refers to the Emergency Management Division of the Washington State Military Department.

#### **Fire Chief**

"Fire chief" includes the chief officer of a statutorily authorized fire agency, or the fire chief's authorized representative. Also included are the Department of Natural Resources fire control chief, and the Department of Natural Resources regional managers.

#### **Fire Number**

The number assigned to the incident by the Department of Natural Resources or WSP for mobilization.

#### Fire Resource Zone

A specific geographic area comprised of fire agencies within a county that form a zone for deployment of fire service resources.

# **Definitions**

#### **Helibases**

Helibases are located in and around the incident area where helicopters may be parked, maintained, fueled, and loaded with retardants, personnel, or equipment. More than one helibase may be required on very large incidents. Once established on an incident, a helibase will usually not be relocated.

#### Helispot

Helispots are more temporary and less used locations where helicopters can land, take off, and in some cases, load water or retardants.

#### **Homeland Security**

- (1) A concerted national effort to prevent terrorist attacks within the United States, reduce America's vulnerability to terrorism, and minimize the damage and recover from attacks that do occur.
- (2) The preparation for, prevention of, deterrence of, preemption of, defense against, and response to threats and aggressions directed towards US territory, sovereignty, domestic populations, and infrastructure; as well as crisis management, on sequence management, and other domestic civil support. Homeland Security is also referred to as HLS. See homeland defense and civil support (JCS approved definition).

#### **Host Jurisdiction**

A "host jurisdiction" is any jurisdiction in which the emergency incident exists. A host jurisdiction is eligible for the reimbursement of excess costs incurred in the stabilization and control of an emergency incident from the time that state mobilization is declared. Excess costs are those costs and expenses that exceed normal and usual operating expenses.

#### **Immediate Need Resources**

Fire resources needed for immediate deployment in an extended attack situation where their active and timely addition to the control effort may significantly contribute to achieving important control objectives. These resources will be en route within 15 minutes of a request and able to arrive within two hours.

# **Definitions**

#### Incident Commander

Is an individual who has been assigned the responsibilities by the host jurisdiction and or Incident Management Team for the overall management of the incident operations and mitigation goals.

#### **Incident Command System**

NIMS or the National Incident Management System; This is the combination of facilities, equipment, personnel, procedures, and communications operating with a common organizational structure, with responsibility for the management of assigned resources to effectively accomplish stated objectives pertaining to an incident.

#### **Jurisdiction**

For the purposes of this *Regional Plan*, includes the state, county, city, fire district, ports or port districts which agree to be a party to this *Regional Mobilization Plan*.

#### **Local Governing Board**

Is a single agency or multiple agencies in formal relationship that provide policy guidance and oversight to an interagency Type 3 Incident Management Team.

This Board is responsible for providing policy direction regarding the safe, efficient use and support for this valuable mutual aid resource. The agencies involved are primarily government agencies, but does not preclude private business from participation.

#### Mobilization

Fire service resources beyond those available through existing agreements will be requested and, when available, sent in response to an emergency or disaster situation that has exceeded the capabilities of available local resources. In the case of an extremely large-scale fire emergency or other disaster, mobilization may also mean the redistribution of regional and/or statewide fire service resources to direct firefighting assignments or to be repositioned in communities where the local fire service resources need backup support. Once state mobilization has been authorized, all incident (host) jurisdiction and mutual aid resources become state mobilization resources.

# **Definitions**

#### **Mutual Aid**

Emergency interagency assistance provided without compensation under an agreement between jurisdictions pursuant to Chapter 38.54 RCW. Fire service mutual aid is contingent upon a responding Fire Chief's approval and agreement that the requested equipment and resources are available without jeopardizing local capabilities.

The practice of agreeing to offer mutual aid is intended to eliminate the need for complex financial and legal agreements among neighboring jurisdictions. Once state mobilization has been authorized, all mutual aid resources present at the incident become state mobilization resources.

### **Passport Accountability System**

A fire ground accountability system that uses tags, passports, and status boards to account for companies and teams, and to identify the individual members of a team.

#### **Regional Coordinator**

The designated individual or agency selected by a Regional Fire Defense Board to conduct the designated responsibilities of that position.

# Request (Resource Order) Number

The number assigned to each resource that is requested and/or approved by the State Fire Resource Coordinator during a state mobilization incident. The request number is assigned for tracking purposes.

#### Resources

All personnel and equipment necessary to mitigate emergency incidents or other disasters to include the personnel and equipment that provide support functions.

# **Definitions**

#### **Resource Coordination**

The tasks to locate, arrange, and deploy the resources needed by Incident Commanders.

Resource coordination involving the state mobilization of fire and other support resources within a region is the responsibility of the Regional Fire Resource Coordinator.

In the case of fires or other disasters involving more than one region or when resources from more than one region must be mobilized, the State Fire Resource Coordinator has the primary responsibility for resource coordination in conjunction with the Regional Fire Resource Coordinators.

#### Specialized Resources

Other types of specialized resources not identified in Strike Teams or Task Forces that can be used for disasters, Fire, EMS, Haz-Mat, Water/Rescue Emergencies, or Heavy Rescue/US&R incidents.

All SPS Regional Resources shall be typed and categorized utilizing the FEMA "**Typed Resource Definitions**" —*Fire and Hazardous Materials Resources 508-4, Search and Rescue Resources 508-8, or Emergency Medical Services Resources 508-3.* These definitions can be found on the FEMA-US Dept of Homeland Security Website:

http://www.fema.gov/emergency/nims/ResourceMngmnt.shtm#item3

All SPS Agencies should conduct the Equipment/Specialty Resources/Apparatus Survey in accordance with these NIMS Definition(s).

Special Attention to typing of Resources/Teams can be found on the following pages:

•	Engine Type(s):	508-4	Page 7
•	Fire Boat(s):	508-4	Page 8
•	Fire Truck(s) –Aerial (Ladder/Platform)	508-4	Page 9
•	HazMat Entry Team(s)	508-4	Page 13
•	Collapse Search and Rescue Team(s)	508-8	Page 18
•	Swiftwater/Flood Search and Rescue Team(s)	508-8	Page 30
•	US&R Task Force(s)	508-8	Page 36
•	Ambulance(s)	508-3	Page 10
•	Mass Casualty Support Vehicle(s)	508-3	Page 19

# **Definitions**

#### **Regions**

There are nine fire defense regions within the state for the purpose of coordination and deployment of available fire service resources to large scale emergencies and or disasters. The nine fire defense regions are as follows;

- Central Region: Grays Harbor, Lewis, Pacific, and Thurston Counties
- Lower Columbia Region: Kittitas, Klickitat, and Yakima Counties
- Mid Columbia Region: Adams, Chelan, Douglas, Grant and Okanogan Counties
- Northeast Region: Ferry, Lincoln, Pend Oreille, Spokane, Stevens and Whitman Counties
- Northwest Region: Island, San Juan, Skagit, Snohomish, and Whatcom Counties
- Olympic Region: Clallam and Jefferson Counties
- South Puget Sound Region: King, Kitsap, Mason, and Pierce Counties
- Southeast Region: Asotin, Benton, Columbia, Franklin, Garfield, and Walla Walla Counties
- Southwest Region: Clark, Cowlitz, Skamania, and Wahkiakum Counties

# **Definitions**

#### **Staging Areas**

Staging areas are established for temporary location of resources for response in three-minute notice. Staging areas will be established to locate resources not immediately assigned. A staging area can be anywhere that mobile equipment can be temporarily parked awaiting assignment. A staging manager is responsible for checking in all incoming resources; dispatching resources at the request of the Operations Chief; and requesting logistics section's support as necessary for resources located in the staging area. Units assigned to staging and included in the Incident Action Plan are eligible for compensation.

#### **State Fire Marshal**

Director of the Fire Protection Bureau (Fire Protection Services) of the Washington State Patrol and, for purposes of this Plan, is also defined as the State Fire Resource Coordinator.

#### Status of Incident

Containment/Contained: The hazard has stabilized, however it has not been tested by time, weather, or other factors. Typically, the planning for demobilization of resources would begin at this time. Prudent judgment is necessary during this period to determine which resources are demobilized. Mobilization has not ended and resources can be called back if needed. Controlled: Stabilization of the hazard has been tested or improved during the 24-36 hours since contained.

For purposes of regional or state mobilization, this would be the end of mobilization. The host jurisdiction to include local mutual aid may still have some period of time on the incident. When actions have been taken to make the hazard stable, control and containment have been established ending the threat to lives and property, mobilization resources are not normally utilized. For example; Mop-up operations are generally beyond the scope of mobilization.

#### **Sub-Regions**

Areas within one of the defined regions that work together for planning purposes

#### **Zone Coordinator**

A designated fire officer tasked with the responsibilities to coordinate fire service resources within a county fire resource zone.

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WASHINGTON FIRE SERVICES RESOURCE MOBILIZATION PLAN 2009 VERSION

#### **All-Risk Complexity Analysis**

#### Form

2009 Version - Mobilization Plan (Updated June 2012)

Incident Name:			Size:	
Completed By:		Title:		

To be completed by the Incident Commander on a developing incident. The intent of this tool is to be used to evaluate the level of a management team necessary and further incident documentation. Enter a 1 in either the "yes" or "no" box per line. This would be the same as marking the box as affirmative. The score will be totaled below.

	Торіс		Yes	No	
-	There is a need to develop division, group or sector assignments.				
II	There is a need to develop a written plan (ICS-201 or equivalent) to change from verbal to written decision making process.				
Ш	There currently exist outstanding tasks, assignments relative to life environmental risks or property protection.	safety,			
IV	There exists a threat to a subdivision, rural community, or critical in	frastructure.			
V	V Current and/or forecasted weather are impacting the incident.				
VI	The incident is developing and no Risk Management Plan has beer and incorporated into a safety plan.	completed			
VII The incident has outstanding needs on critical issues (personnel, resource requests).					
The incident potential forecast indicated an event over 72-hours before stabilization or mitigation.					
Inadequate personnel in supervisory roles to ensure implementation of safety plan.					
Х	Inadequate command staff to document incident necessary to meet or federal guidelines.	t local, state			
		Score:	0	0	

	Legend:
•	3 to 5 "yes" boxes checked, request a Type 3 Team.
•	5 of more "yes" boxes checked, request a Type 2 Team.
•	If there is valid target relative to a terrorist event or natural disaster you may immediately order a Type 2 Team.

FAX with the Request for Mobilization Form to Washington EMD's State Emergency Operations Duty Officer at (253) 512-7203.

Call 1-800-258-5990 for the State Emergency Operations Officer to verify receipt.

WASHINGTON		Mobilizatio	n Request		W	SP/EMD Use	e Only	
FIRE SERVICES RESOURCE Form					Date/Time Received:			
MOBILIZATION PLAN		ion - Mobil	ization Pla	n (Undated	Date/Time	Approved:		
2009 VERSION	2000 1010	June 2		(opudicu	Mobilizatio	on #: WA-WF	S-	
	ı	Mobilizati	on Autho	rization				
Date of Request:					Time:			
Requesting Agency:					Phone:			
Fire Chief or Designee:					Phone:			
On Scene I/C:					Phone:			
Regional Coordinator:					Phone:			
Has the Regional Coordin	ator been cont	acted?	Yes	No Who:				
Has an Incident Complexi	ty Analysis bee	n completed	? Yes	No If yes	, Incident	Гуре: 🗌 1	<b>□</b> 2 [	3
		Incide	ent Locat	ion				
Type of Inciden	t:			Incident	Name:			
Size (acres, blocks miles	):		Is it growing	in size or co	ntained:			
Weather: Temperature	s	Wind Speed (MPH):		Wind Direction:		Relative Humidity:		
County:		Nearest T	own/City:					
Location of Incident (Describe location relative to roads/landmark	o 8)				Fuel	Types if Known		
Is the Incident in your fire		☐Yes ☐No	ls vour iuris	diction immi			Yes	- N
Have local resource been			Has mutual				Yes	_ N
Does the event jeopardize						,	Yes	_
What is at risk? (number								
Evacuations?   Yes			Evacua	tion Level:	П1	П2		3
Estimated number to eva				Shelter	Location:			
What land is it on? (Chec		Private	П	ederal	State	П	Inprotected	
			rces Nee					
What specific resources are needed? (i.e., 5 Wildland Strike Teams)								
		Repo	orting Are	ea				
Command Post: (location	address)							
Command Fost. (location								
Command Post. (location					Phone:			_
Contact Person:								
Contact Person: The requesting jurisdiction							Yes	_ N
Contact Person: The requesting jurisdiction	n agrees to cor ashington EMI		ergency Oper			253) 512-720		_ N
Contact Person: The requesting jurisdiction		D's State Eme		ations Duty		253) 512-720		N

WASHINGTON FIRE SERVICES RESOURCE MOBILIZATION PLAN 2009 VERSION

## Type 3 Wildland Fire Incident Complexity Analysis Form

2009 Version - Mobilization Plan (Updated June 2012)

Incident Name:			Size:		
Completed By:		Title:			

To be completed by the Incident Commander on a developing incident. The intent of this tool is to be used to evaluate the level of a management team necessary and further incident documentation. Enter a 1 in either the "yes" or "no" box per line. This would be the same as marking the box as affirmative. The score will be totaled below.

Fire Behavior		Yes	No
Fuels extremely dry and susceptible to long-range spotting or y experiencing extreme fire behavior.			
Weather forecast indicating no significant relief or worsening co	onditions.		
Current or predicted fire behavior dictates indirect control strate amounts of fuel within planned perimeter.			
Firefighter Safety		Yes	No
Performance of firefighting resources affected by cumulative fa	tigue.		
Overhead overextended mentally and/or physically.			
Communication ineffective with tactical resources or dispatch.			
Organization		Yes	No
Operations are at the limit of span of control.			
Incident action plans, briefings, etc. missing or poorly prepared	-		
Variety of specialized operations, support personnel or equipment	ent.		
Unable to properly staff air operations.			
Limited local resources available for initial attack.			
Heavy commitment of local resources to logistical support.			
Existing forces worked 24 hours without success.			
Resources unfamiliar with local conditions and tactics.			
Values to be protected		Yes	No
Urban interface; structures, developments, recreational facilitie evacuation.	s, or potential for		
Fire burning or threatening more than one jurisdiction and pote command with different or conflicting management objectives.	ntial for unified		
Unique natural resources, special-designation areas, critical months. T&E species habitat, cultural value sites.	unicipal watershed,		
Sensitive political concerns, media involvement, or controversia	al fire policy.		
	Total	0	0

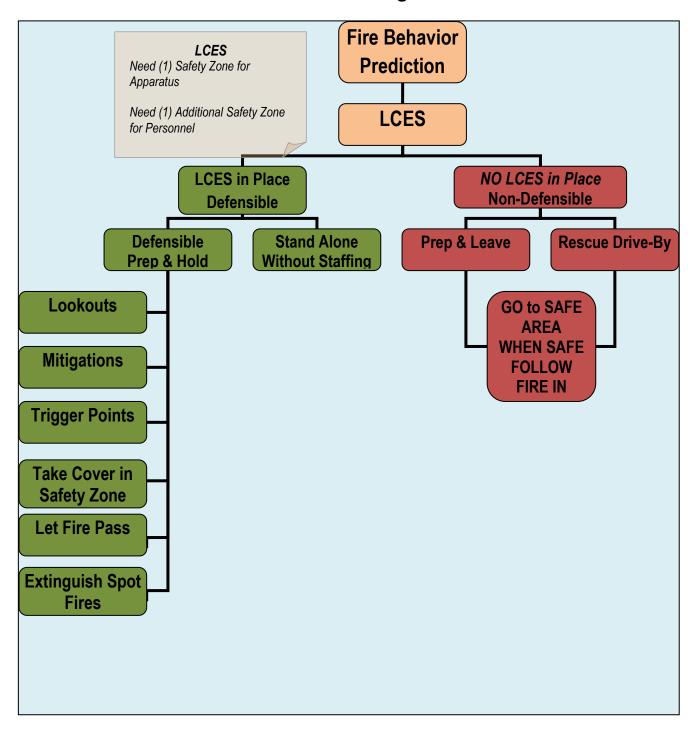
#### Legend:

- 3 to 5 "yes" boxes checked, request a Type 3 Team.
- . 5 of more "yes" boxes checked, request a Type 2 Team.
- If there is valid target relative to a terrorist event or natural disaster you may immediately order a Type 2
   Team.

FAX with the Request for Mobilization Form to Washington EMD's State Emergency Operations Duty Officer at (253) 512-7203.

Call 1-800-258-5990 for the State Emergency Operations Officer to verify receipt.

# Structural "Protection/ Triage" Flowchart



#### **Evacuation Worksheet**

Fire Name:						1	Поло	n!	Dagge
Tactical Area/	Community I	Jama/Street N	lama				Page	_0f	Pages
Dronared Ru /	Drint\	vallie/Street N	anc				Date:		
Prepared By ( Triage IRPG Page	12-13:	Green (Stand Alc	one) Yellow Defe	nsible whome work) Red (Non-	Defensible) Brown (Demaged)	Black (Destroyed)	Date.		
Waypoint#	Photo #	G/Y/R/Bn/B		Section/Township/Range		Remarks: Name/Address/Hazards/Special Features			
majpoints	111000	Grinebile	Lastong	occord formaliprompe		nemano, Hames house our hatanous openia i caraces			

## **EVACUATION & SAFETY FACTORS**

#### **Evaluation Points for Evacuation**

Evacuation alerts or implementation can be based on Evaluation Points. This is dependant on current and/or expected Fire Behavior and Weather Conditions. A wind (especially East Wind) over 10mph, may be a point for Evaluation.

**Wildfire Evacuation Facts** There are three EMD **Fire Evacuation Alert Level Ratings** in general use by several organizations and jurisdictions. The following definitions can be used:

**Level I** is a *precautionary or advisory alert* requiring that the citizens be informed of a growing emergency situation.

**Level II** is the levels at which residents of an area with the impending possibility of becoming involved in the emergency situation are advised to **prepare to evacuate**.

**Level III** is the **strongest suggestion** of evacuation for residents directly endangered by the emergency situation. At this point, **individuals should leave the area**.

## **Structure Triage Guidelines**

**DEFENSIBLE-STAND ALONE with Safety Zone Present** Structure has very few tactical challenges and requires little or no on-site prep. Only threat may be embers.

**DEFENSIBLE – PREP AND HOLD with Safety Zone Present** Structure has some tactical challenges, requires some site on-site prep and firefighters on site for protection during fire front contact. Threats may be embers, convective heat, intermediate fuels, shake roof.......

**NON-DEFENSIBLE – PREP AND LEAVE with NO Safety Zone Present** Structure has some tactical challenges, if time allows some mitigation measures may be performed. Set a trigger point for a safe retreat. Tactic may be a "foam & go" style. Patrol after the passage of the fire front to protect the structure.

#### NON-DEFENSIBLE – RESCUE DRIVEBY, with No Safety Zone Present

Structure has significant tactical challenges. Structure in non-defendable without extensive work to structure and property. Check to ensure that no people are present. Patrol after passage of fire front to protect the structure.

#### OTHER FLAGGING COLORS

Water Source	BLUE
Escape Route	PINK Escape Route or solid PINK
Safety Zone	Signed with PINK flagging attached

#### Structure Protection Checksheet - Single Property Tactical Area Protection # Address Owner Legal Sec Twnsp Range LAT. LONG W Structure Type 1 Story $\square$ 2 story Other Wood Frame □ A-Frame □ Log Home □ Outbuilding TRIAGE COLOR □ Driveway - Unsafe to use for ingress - egress during fire passage RAPID **ASSESSMENT** ☐ Roof - Involved in fire upon arrival ☐ Powerlines Blocking If yes to either question above, skip next section and check "non-defendable" below Check YES or NO for all areas [yes means it is a factor ] DRIVEWAY -☐ YES ☐ NO Dead End or Longer than 200 Ft. ROOF/GUTTERS ☐ YES ☐ NO Flammable Debris on Roof/Gutters ROOF -☐ YES ☐ NO Combustible (Wood Shake/Shingle) TREES -☐ YES ☐ NO Overhanging Roof/Decks □ YES □ NO TREES/BRUSH Flammable Vegetation within 30 Ft. of Structure **VEHICLES** ☐ YES ☐ NO Parked outside within 30 Ft. of Structure SLOPE ☐ YES ☐ NO More than 20% anywhere within 30 Ft. of Structure SLOPE ☐ YES ☐ NO More than 40% anywhere within 30 Ft. of Structure DECK / STILTS ☐ YES ☐ NO Not enclosed -Open underneath w/Intermediate Fuels POWERLINE ☐ YES ☐ NO Overhead within 30 Ft. of Structure Defensible Evaluation Tally Place Color Rating R,Y,G in Upper Right Box 0-2 YES above ☐ DEFENSIBLE-STANDALONE with Safety Zone (Green) 3-5 YES above DENFESIBLE-PREP AND HOLD with Safety Zone (Yellow) 6-7 YES above ■ NON-DEFENSIBLE - PREP AND LEAVE, No Safety Zone (Red) 8-10 YES above NON-DEFENSIBLE-RESCUE DRIVEBY, No Safety Zone (Red) map / photo Priorities Hazards: Water Supply-Type/Distance Tactics PREPARED BY [print]: DATE:



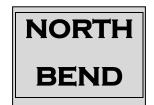
# REGION ASSEMBLY POINTS





**Created: January 2012** 

**Updated:** 



### REGION ASSEMBLY POINT

This site is a change from "trucktown"

# It offers; FUEL (gas / diesel), FOOD, COFFEE, FAST FOOD OPTIONS, ATM MACHINE, ETC.

Directions: Off I-90 take Exit 31. Take a left through roundabout going under freeway. At the first light (SW Mt. Si Blvd) turn right. Services are here on your left and right.... Continue into Safeway parking lot and go to the North end of the lot to assemble.

Address: 460 SW Mt Si Blvd, North Bend, WA

You can exit out the North end of the lot onto 412<sup>th</sup> Ave (left to Bendigo and Left to Freeway)





### REGION ASSEMBLY POINT

### **Albertson's Shopping Center**

It offers; FUEL (gas / diesel), FOOD, COFFEE, FAST FOOD OPTIONS, ATM MACHINE, ETC.

Directions: From SR203.. Turn Right onto SR2 heading East. At next intersection (Woods Ck. Rd.) turn Left and then right into parking lot. Assemble in an open area of lot.

Address: 19881 State Route 2, Monroe, WA

Assembly
Point

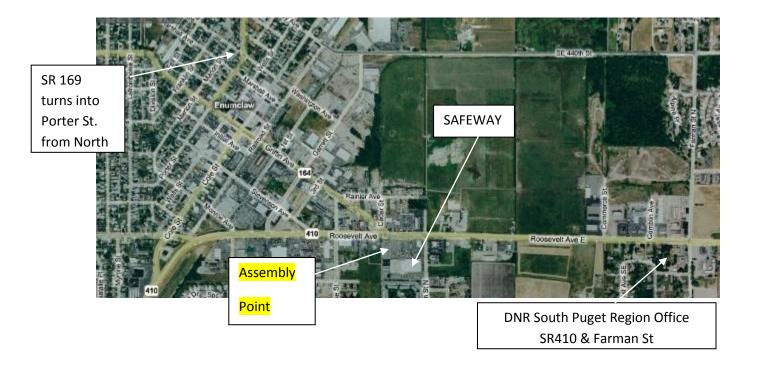


# SOUTH PUGET SOUND REGION ASSEMBLY POINT

# It offers; FUEL (gas / diesel), FOOD, COFFEE, FAST FOOD OPTIONS, ATM MACHINE, ETC.

Directions: From SR 169 heading South... Follow SR169 into Enumclaw which turns into Porter St. At the light (Griffin Ave) turn Left. Follow Griffin St to SR410 (Roosevelt Ave.) Safeway is across St.

Address: 152 Roosevelt Ave E, Enumclaw, WA



HAWKS PRARIE

### SOUTH PUGET SOUND

### REGION ASSEMBLY POINT

# It offers; FUEL (gas / diesel), FOOD, COFFEE, FAST FOOD OPTIONS, ATM MACHINE, ETC.

Directions: South I-5 to Marvin Rd. East (south) over freeway to Safeway on your left. Assemble on south end of store

Address: 1243 Marvin Rd NE, Olympia, WA



## REGION ASSEMBLY POINT

It offers; FUEL (gas / diesel), FOOD, COFFEE, FAST FOOD OPTIONS, ATM MACHINE, ETC.

Directions: North I-5 to Exit 183. East to 14 Pl. SW. Enter Walmart

parking lot

Address: 1400 164th St SW, Lynnwood, WA



### REGION ASSEMBLY POINT

Address: 3130 S 23rd St, Tacoma, WA

It offers; FUEL (gas / diesel), FOOD, COFFEE, FAST FOOD OPTIONS, ATM MACHINE, ETC.

Directions: From I-5 to Hwy 16 exit. Hwy 16 to Exit 1-B (Union Ave). Top Foods / Target on right.



### REGION ASSEMBLY POINT

It offers; FUEL (gas / diesel), FOOD, COFFEE, FAST FOOD OPTIONS, ATM MACHINE, ETC.

Directions: On North end of Shelton. On Hwy 101 take the E Wallace-Kneeland Rd exit. Go East to Fred Meyer on your right.

Address: 301 E Wallace Kneeland Blvd Ste 200, Shelton, WA

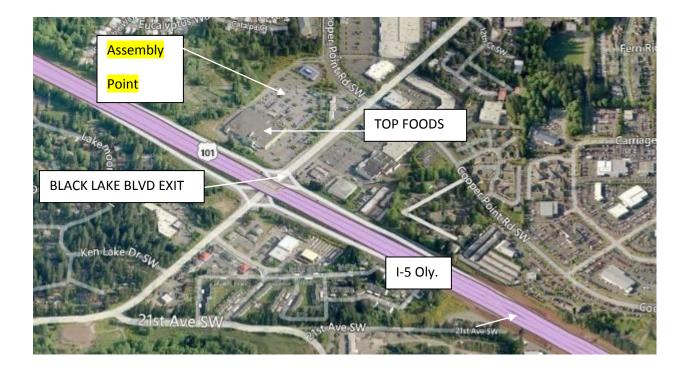


### REGION ASSEMBLY POINT

Address: 1313 Cooper Point Rd SW, Olympia, WA

# It offers; FUEL (gas / diesel), FOOD, COFFEE, FAST FOOD OPTIONS, ATM MACHINE, ETC.

Directions: On North end of Shelton. On Hwy 101 take the Black Lake Blvd. exit. Go East to Top Foods on your left.



# Appendix C

# **Resource Configuration**

	Strike Team	
Resource Type	Description	Unit Staffing Min/Max
Structure Strike Team	(5) Type 1-2 and a Team Leader in a separate vehicle with common communications.	3/4
Wildland Strike Team	(5) Type 3-6 and a Team Leader in a separate vehicle with common communications.	3/2
Tender Strike Team	(5) Type S1-S3 and a Team Leader in a separate vehicle with common communications.	1/2
ALS Strike Team	(5) ALS (transport capable) ambulances and a team leader in a separate vehicle with common communications.	1 Paramedic 1 EMT
BLS Strike Team	(5) BLS (transport capable) ambulances and a team leader in a separate vehicle with common communications.	2 EMT
Truck Strike Team	(5) Ladder Trucks and a Team Leader in a separate vehicle with common communications.	4/5

Structure	Type1	Type 2			
Engine	300gal/1000gpm	300gal/500gpm			
Wildland	Type 3	Type 4	Type 5	Type 6	Type 7 50gal/10gpm
Engine	500gal/150gpm	750gal/50gpm	400gal/50gpm	150gal/50gpm	
Tender	Type S1 4000gal/300gpm 50psi	Type S2 2500gal/200gpm 50psi	Type S3 1000gal/200gpm 50psi	Type T1 2000gal/250gpm 150psi	Type T2 1000gal/250gpm 150psi

# Appendix C

# **Resource Configuration**

Task Force					
Resource	Description	Unit Staffing			
Type		Min/Max			
Urban Task	(4) Type 1-2, (1) Ladder Truck, and a Team Leader in a separate vehicle	T1-2 = 3/4			
Force	with common communications.	LAD = 4/5			
Rural Task	(3) Type 1-2, (2) Type S1-S3 and 1 Team Leader in a separate vehicle	T1-2 = 3/2			
Force	with common communications.	S1-S3 = 1/2			
Wildland Task	(4) Type 3-6, (1) Type S1-S3, and a Team Leader in a separate vehicle.	T3-6 = 3/2			
Force		S1-S3 = 1/2			
Interface Task	(2) Type 1-2, (2) Type 3-6, (1) Type S1-S3, and a Team Leader in a	T1-2 = 3/2			
Force	separate vehicle with common communications and equipment to	T3-6 = 3/2			
	support structural protection in a wildland interface fire.	S1-S3 = 1/2			
EMS Task	(3) ALS and (2) BLS (transport capable) ambulances and a team leader	ALS = 1/PM 1/EMT			
Force	in a separate vehicle with common communications.	BLS = 2/EMT			

Structure	Type1	Type 2			
Engine	300gal/1000gpm	300gal/500gpm			
Wildland	Type 3	Type 4	Type 5	Type 6	Type 7 50gal/10gpm
Engine	500gal/150gpm	750gal/50gpm	400gal/50gpm	150gal/50gpm	
Tender	Type S1	Type S2	Type S3	Type T1	Type T2
	4000gal/300gpm	2500gal/200gpm	1000gal/200gpm	2000gal/250gpm	1000gal/250gpm
	50psi	50psi	50psi	150psi	150psi

# Appendix C

# **Resource Configuration**

Modules				
Resource	Description			
Type				
Urban Module	(5) Urban Task Force, (1) EMS Task Force and (2) Division Group Supervisors in separate vehicles with common communications.			
Interface	(5) Interface Task Force (1) Division Group Supervisor and (1) Structure Protection Specialist in			
Module	separate vehicles with common communications.			
Wildland Module	(5) Wildland Task Force and a Division Group Supervisor in a separate vehicle with common communications.			

#### Communication Plan

#### Introduction

The purpose of this communications plan is to ensure that all South Puget Sound Region resources have pre-planned and implemented a strategy (consistent with the responsibilities identified below) to deal with radio communications within the region and outside of the region on major incidents.

#### **County Responsibilities**

Each county within the region shall have its own communications plan developed and implemented for the coordination of communications during a major incident within the county.

Each county has identified the frequencies that need to be retained for day-to-day use, and those frequencies that are dedicated for use during a major incident or mobilization.

Each county in the region has the responsibility to ensure that their radios maintain the frequencies for the county and regional plans and those members of their plan receive training and understand the communications plan for the county and the Region.

#### **Region Responsibilities**

The Regional Plan identifies those frequencies specified by the county plans that are available for use by resources for region or state mobilization.

Strike Teams and Task Force groups assigned by the Regional Coordinator will use common frequencies as designated/identified by the Team Leader.

Strike Teams and Task Force units will have a minimum of two (2) common frequencies. 800 radio systems are used in King and Pierce Counties and are not compatible in Kitsap or Mason Counties.

Fire Dispatch centers within each county will develop a communication plan for SPS Regional incidents that provide for the ability to patch frequencies for incident communications. County Mobile Communication vehicles will be used when necessary to assure incident communications.

Radio frequencies established for OSCCR and Red Net should be available for use throughout all counties within the region.

# Public Service Answering Point (PSAP) King County

Valley Communications Center 27519 108 Avenue SE Kent, Washington 98030

Tel - (253) 852-2121

NORCOM P.O. Box 50911 Bellevue, WA 98015-0911

Tel – 425-577-5700

Seattle Fire Department, Fire Alarm Center 400 S. Washington St. Seattle, WA

Tel - 206-386-1490

Port of Seattle Fire Department 2400 South 170th Street SeaTac, WA 98158

Tel - 206-787-5327

Department of Natural Resources South Puget Interagency Comm. Center 950 Farman Avenue N Enumclaw, WA 98022-9282

Tel - 360-802-7024









# Public Service Answering Point (PSAP) Pierce County

Tacoma Fire Department, Fire Communication Center 901 Fawcett Ave.
Tacoma, WA 98402-5699

Tel - 253.591.5737

Fife Dispatch 3737 Pacific Highway East Fife, WA 98424

Tel - 253-922-6633

West Pierce Fire & Rescue 5000 Steilacoom Blvd Lakewood, WA 98499

Tel - 253-581-3888





# Public Service Answering Point (PSAP) Kitsap County

Kitsap County Central Communications, CENCOM 911 Carver St.
Bremerton WA 98312

Tel - 360-307-5800



# Public Service Answering Point (PSAP) Mason County

MACECOM 525 W Cota St. Shelton WA 98584

Tel - 360- 426-4441



# Wildland Fire Radio Frequencies

### Washington Department of Natural Resources – South Puget Sound Region

		Fr	equency Assig	nment		
Function	Туре	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Bandwidth
Belfair	Rptr	159.2550	114.8	151.2050	114.8	Narrowband
N. Bend	Rptr	159.2925	114.8	151.3925	114.8	Narrowband
Shelton	Rptr	159.3150	127.3	151.1750	127.3	Narrowband
	Rptr	159.4575	141.3	151.2527	141.3	Narrowband
Enumclaw	Rptr	159.3075	114.8	151.2275	114.8	Narrowband
Eatonville	Simplex	151.4150	None	151.4150	103.5	Narrowband
DNR Common Carbon	Rptr	159.3750	D072 (DPLAccess)	151.3700	D065 (DPL	Narrowband
	Simplex	151.3100	None	151.3100	Access) 103.5	Narrowband
Tac 1	Simplex	151.3400	None	151.3400	103.5	Narrowband
Tac 2	Rptr	159.4200	None	151.2950	D315	Narrowband
State Kitsap					(DPL Access)	
State Issaquah	Rptr	159.4200	None	151.2950	D532 (DPL Access)	Narrowband
State Rainier	Rptr	159.4200	None	151.2950	D743 (DPL Access)	Narrowband
DNR Air to Ground	Simplex	159.2700	None	159.2700	103.5	Narrowband

## **Regional Coordinator**

#### **Primary Coordinator**

Dan Smith, Fire Chief North Kitsap Fire & Rescue 26642 Miller Bay Rd Kingston, WA 98346 smith@nkfr.org

Office (360) 297-3719 Fax (360) 297-2653

**Primary Contact** 

Cellular (360) 340-4386

**Alternate Contact** 

Dispatch (360) 307-5955 (Chief 8101)

Home (360) 297-4811

#### **Alternate Coordinator**

Garnett Curtis, Battalion Chief Central Mason Fire & EMS PO Box 190 Shelton, WA 98584 Bc-503@mason5.org

Office (360) 426-5533 Ext. 503

Fax (360) 427-9438

**Primary Contact** 

Cellular (360) 503-2287

**Alternate Contact** 

Dispatch (360) 426-4431

### King County Coordinator

#### **Primary Coordinator**

Joel Kuhnhenn – Deputy Chief King County Fire District 45 15600 1st Ave NE Duvall, WA 98019 jkuhnhenn@duvallfire45.com

Office: (425) 788-1625 Fax: (425) 788-0199

**Primary Contact:** 

Cellular (206) 402-7561

**Alternate Contact:** 

Dispatch: (425) 577-5656 Home: (425) 481-2473

#### **Alternate Coordinator**

Bud Backer, Deputy Fire Chief Eastside Fire & Rescue 175 Newport Way NW Issaquah, WA 98027

bbacker@ESF-R.org

Office: (425) 313-3323 Fax: (425) 391-8764

**Primary Contact:** 

Cellular (206) 948-4772

Alternate Contact:

Dispatch: (425) 577-5656 Home: (360) 668-2369

#### **Emergency Management Representative**

Robin Friedman, Director King Co. Office of Emergency Management 3511 NE 2<sup>nd</sup> Street Renton, WA 98056 ecc.kc@kingcounty.gov

Office (206) 296-3830 Fax (206) 205-4056

**Primary Contact** 

Duty Officer (206) 296-3830

### Pierce County Coordinator

#### **Primary Coordinator**

Guy Allen, Assistant Fire Chief Key Peninsula Fire Department (PCFD16) 8911 Key Peninsula Hwy KPN Lakebay, WA 98349 gallen@piercefire.org

Office (253) 884-2222 Fax (253) 884-9437

**Primary Contact** 

Cellular (253) 255-4076

Alternate Contact

Dispatch (253) 548-2503 Home (360) 874-8344

#### **Alternate Coordinator**

Gary McVay, Captain West Pierce Fire & Rescue 3631 Drexler Dr. W University Place, WA 98466

Office (253) 983-4539

Fax (253)

**Primary Contact** 

Cellular (253) 691-1313

Alternate Contact

Dispatch (253) 548-2503 Home (253) 566-1815

#### **Emergency Management Representative**

Ken Parrish
Pierce County DEM
2501 South 35<sup>th</sup> Street
Tacoma, WA 98409-7405
kparrish@co.pierce.wa.us

Office (253) 798-6597 Fax (253) 798-3307 Cellular (253) 405-4528

Primary Contact 24 Hours

Duty Officer (253) 798-7470

### Kitsap County Coordinator

#### **Primary Coordinator**

Ken Lemay, Battalion Chief North Kitsap Fire & Rescue 26642 Miller Bay Rd Kingston, WA 98346 lemay@nkfr.org

Office (360) 297-3619 Fax (360) 297-2653

**Primary Contact** 

Cellular (360) 340-4390

Alternate Contact

Dispatch (360) 307-5955

#### **Alternate Coordinator**

Dan Smith, Fire Chief North Kitsap Fire & Rescue 26642 Miller Bay Rd Kingston, WA 98346 smith@nkfr.org

Office (360) 297-3619 Fax (360) 297-2653

**Primary Contact** 

Cellular (360) 340-4386

Alternate Contact

Dispatch (360) 307-5955 Home (360) 297-4811

#### **Emergency Management Representative**

Phyllis Mann, Director Kitsap County DEM 911 Carver Street Bremerton, WA 98312 PMann@co.kitsap.wa.us

Office (360) 307-5870 Fax (360) 478-9802

**Primary Contact** 

Duty Officer (360) 307-5910

### Mason County Coordinator

#### **Primary Coordinator**

Garnett Curtis, Battalion Chief Central Mason Fire & EMS PO Box 190 Shelton, WA 98584 bc-503@manson5.org

Office (360) 426-5533 Ext 503

Fax (360) 427-9438

**Primary Contact** 

Cellular (360) 503-2287

**Alternate Contact** 

Dispatch (360) 426-4431

#### **Alternate Coordinator**

Tim McKern, Fire Chief Central Mason Fire & EMS Shelton, WA 98584 500@mason5.org

Office (360) 426-5533 Ext. 500

Fax (360) 427-9438

**Primary Contact** 

Cellular (360) 507-2279

Alternate Contact

Dispatch (360) 426-4431 Home (360) 427-1935

#### **Emergency Management Representative**

Martin Best, Assist Director Mason County DEM 100 W Public Works DR Shelton, WA 98584 martinb@co.mason.wa.us

Office (360) 427-7535 Fax (360) 427-7756

**Primary Contact** 

Duty Officer (360) 427-7761

## Washington Department of Natural Resources (DNR)

#### **DNR Fire Coordination Contacts**

#### **Primary Coordinator**

Charles Frame – Fire Ops Manager South Puget Sound Region WA Dept of Natural Resources 950 Farman Ave N Enumclaw WA 98022 Charles.frame@dnr.wa.gov

Office: (360) 802-7011

**Primary Contact:** 

Cellular (253) 350-0019

Alternate Contact:

Dispatch: (360) 802-7080 Home: (253) 862-8334

#### Alternate Coordinator

Janice Pacific – Fire Ops Coordinator South Puget Sound Region WA Dept of Natural Resources 950 Farman Ave Enumclaw WA 98022 Janice.pacific@dnr.wa.gov

Office: (360) 802-7030 Cellular (360) 701-0949 Fax: (360) 825-1672

#### **Dispatch Coordination**

South Puget Interagency Comm. Center Denise Day – Dispatch Supervisor WA Dept of Natural Resources 950 Farman Ave N Enumclaw WA 98022 Denise.day@dnr.wa.gov

Fax: (360) 825-1672 Office: (360) 802-7024 (360) 802-7080

Cellular (253) 569-4396 Fax: (360) 825-1672

#### Interagency Dispatchers

Denise Day (360) 802-7024 Linda Shaffer (360) 802-7057 Doreen Smith (360) 802-7031

Dispatch Office Hours

Oct 15 – July 1

Monday – Friday 0800 to 1630

**July 1 – Oct 15** 

Monday – Sunday 0800 to 1900

# Appendix F

# South Puget Sound Region Fire Defense Board

Name	Agency	County	Email
Dan Smith	Regional Coordinator	SPS Region	smith@nkfr.org
Joel Kuhnhenn	Fire Chief's Assoc.	King	jkuhnhenn@duvallfire45.com
Bud Backer (Alternate)	Fire Chief's Assoc	King	bbacker@ESF-R.org
Robin Friedman	EMD	King	robin.friedman@kingcounty.gov
Ken Lemay	Fire Chief's Assoc.	Kitsap	lemay@nkfr.org
Dan Smith (Alternate)	Fire Chief's Assoc.	Kitsap	smith@nkfr.org
Phyllis Mann	EMD	Kitsap	PMann@co.kitsap.wa.us
Garnett Curtis	Fire Chief's Assoc.	Mason	bc-503@mason5.org
Tim McKern (Alternate)	Fire Chief's Assoc.	Mason	500@mason5.org
Martin Best	EMD	Mason	martinb@co.mason.wa.us
Guy Allen	Fire Chief's Assoc.	Pierce	gallen@piercefire.org
Gary McVay	Fire Chief's Assoc.	Pierce	
Ken Parrish	EMD	Pierce	kparrish@co.pierce.wa.us
Chuck Frame	WA DNR	SPS Region	charles.frame@wadnr.gov
Steve Westlake	Eastside Fire & Rescue	King	swestlake@esf-r.org
Norby Johnson	Gig Harbor Fire & Medic One	Pierce	njohnson@piercefire.org
Janice Pacific	WA DNR	SPS Region	Janice.pacific@dnr.wa.gov

King County					
Resource Type Structure Strike Team	Region 5	State 4			
Wildland Strike Team	2	2			
Tender Strike Team	1	0			
ALS Strike Team	1	1			
BLS Strike Team	5	4			
Truck Strike Team	2	1			
Urban Task Force	7	5			
Rural Task Force	2	1			
Wildland Task Force	2	2			
Interface Task Force	5	2			
EMS Task Force	2	2			
Special Operations					
Hazmat	1	1			
Technical Rescue	1	1			
Swift Water	5	1			
Marine	1	0			
Heavy Rescue	1	1			
Type 3 IMT	1	1			

Pierce County				
Resource Type Structure Strike Team	<b>Region</b> 3	State 3		
Wildland Strike Team	1	1		
Tender Strike Team	2	2		
ALS Strike Team	1	1		
BLS Strike Team	3	3		
Truck Strike Team	1	1		
Urban Task Force	3	1		
Rural Task Force	3	1		
Wildland Task Force	1	1		
Interface Task Force	2	2		
EMS Task Force	2	2		
Special Operations				
Hazmat	1	1		
Technical Rescue	1	1		
Swift Water	1	1		
Marine	1	0		
Heavy Rescue	1	1		
Type 3 IMT	1	0		

Kitsap County				
Resource Type Structure Strike Team	Region 1	State 1		
Wildland Strike Team	1	1		
Tender Strike Team	1	1		
ALS Strike Team	1	1		
BLS Strike Team	1	1		
Truck Strike Team	0	0		
Urban Task Force	0	0		
Rural Task Force	2	2		
Wildland Task Force	2	2		
Interface Task Force	2	2		
EMS Task Force	1	1		
Special Operations				
Hazmat	0	0		
Technical Rescue	1	1		
Swift Water	0	0		
Marine	2	1		
Heavy Rescue	1	1		

Mason County					
Resource Type Structure Strike Team	Region	State			
Wildland Strike Team	1	1			
Tender Strike Team	1	1			
ALS Strike Team	0	0			
BLS Strike Team	1	1			
Truck Strike Team	0	0			
Urban Task Force	0	0			
Rural Task Force	1	1			
Wildland Task Force	1	1			
Interface Task Force	1	1			
EMS Task Force	0	0			
Special Operations					
Hazmat	0	0			
Technical Rescue	0	0			
Swift Water	0	0			
Marine	0	0			
Heavy Rescue	0	0			

South	n Puget Sound	Region
Resource Type Structure Strike Team	<b>Region</b> 10	State 9
Wildland Strike Team	5	5
Tender Strike Team	5	4
ALS Strike Team	3	3
BLS Strike Team	10	9
Truck Strike Team	3	2
Urban Task Force	10	6
Rural Task Force	8	5
Wildland Task Force	6	6
Interface Task Force	10	7
EMS Task Force	5	5
Special Operations		
Hazmat	2	2
Technical Rescue	3	3
Swift Water	7	3
Marine	4	1
Heavy Rescue	3	3
Type 3 IMT	2	1

### South Puget Sound Region Fire Resources

Agencies who have committed resources for incidents within the South Puget Sound Region will make every attempt to provide these resources upon request. A response within region is considered mutual aid which requires an immediate deployment upon dispatch. Agencies should deploy the requested resource either directly to an incident staging area or to an assembly point as directed by the request.

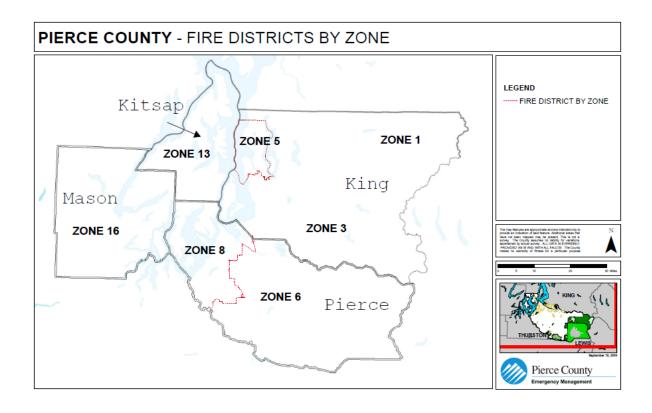
In the event of a large scale disaster involving more than one county within the region, the unaffected county or counties will deploy resources to assist the affected county. The Regional Coordinator after consultation with the County Coordinators will determine the deployment of resources based on a priority of life and property in that order during large scale disasters.

SPS Region resources committed to incidents outside of the region will have a maximum of (2) hour's to deploy and arrive at the designated assembly point.

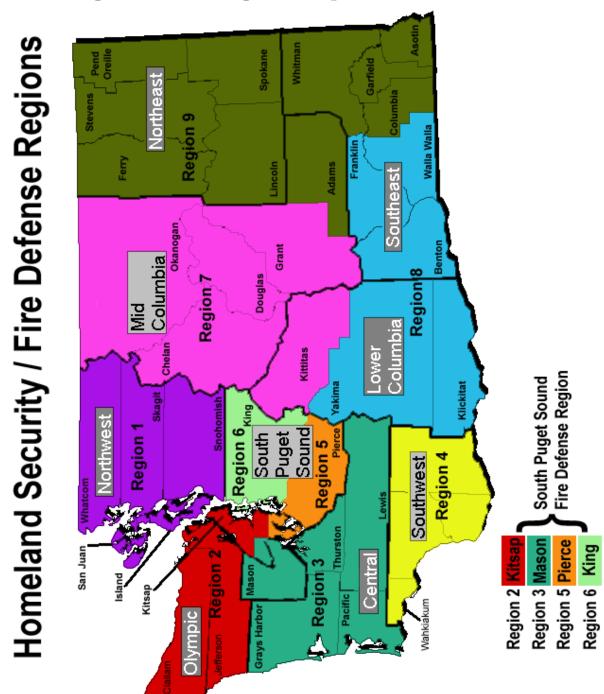
Only combinations of resource types are available for deployment to out of region incidents. The SPS Region cannot deploy all of the resource types listed at one time.

# Appendix H

# South Puget Sound Region Maps



## South Puget Sound Region Maps



# Appendix H

