



PIERCE COUNTY FIRE
CHIEFS ASSOCIATION
P.O. Box 940, Spanaway, WA 98387

Established 1985

Pierce County Fire 2019 Resource Plan

Effective: May 2, 2019

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PIERCE COUNTY FIRE RESOURCE PLAN

The Pierce County Fire Resource Plan was developed for the purpose of deploying large numbers of fire service personnel for disasters or significant fire or EMS incidents. This plan is in no way intended to replace normal mutual aid arrangements, but rather to enhance their use.

- 1) The plan was designed and is coordinated through the Pierce County Fire Chiefs Association's Emergency Management Committee. Currently, participation in this effort constitutes all Fire Agencies within Pierce County.

Mutual aid assistance is not a new concept in the Fire Service. Within Pierce County, mutual aid agreements between Fire Departments have been in place for several years.

The unique feature of the Pierce County Fire Resources Plan is that it allows for the rapid access of large numbers of resources with minimum effort of the requesting agency.

How the system works:

- Pierce County is divided into two (2) geographical zones. A Zone Coordinator manages each zone's fire resources.
 - In the event of a disaster or a significant incident that may tax the resources of an individual Department or an entire zone, a request goes to the other zones for appropriate resources (i.e. Structure Fire Task Forces, Engine, Ladder, or Basic Life Support Strike Teams).
 - These resources are preplanned within each zone and can be mobilized with a single call to the zone's Coordinating Communication Center.
- 2) This plan was prepared and is maintained by the members of the Pierce County Fire Chiefs Association, Emergency Management Committee, which are the Zone Coordinators, Alternates, and a representative from the Pierce County Department of Emergency Management, and approved by the Pierce County Fire Chiefs Association.
 - 3) This plan was originally adopted by the Pierce County Fire Chiefs Association 1/1/1989.

FIRE COORDINATOR

The President of the Pierce County Fire Chiefs will maintain the Pierce County Fire Coordinator call out list. The Chair of the Emergency Management Committee will be the lead Fire Coordinator.

When a Resource Activation occurs, **FIRECOMM** will **dispatch the requested resources identified in the appendix sections of the plan and then** notify the Pierce County Fire Resource Coordinator, so that they may take steps to insure that adequate resources are supplied for the incident and there are enough remaining resources to protect the entire County and coordinate with the South Puget Sound Region consisting of Kitsap, King, Mason and Pierce Counties.

TO INITIATE A CALL OUT:

1. Text or phone the first officer on the call out list (Appendix C, page 21) and direct them to contact FireComm PRIORITY.
2. If no response within five minutes, go to the next Officer on the list.

INFORMATION:

The listed officers are all members of the Pierce County Fire Chiefs Association.

- When a large-scale major event occurs, the Resource Coordinator is the Point of Contact for all fire resources in Pierce County.

DEFINITIONS AND TERMS

Advanced Life Support (ALS) Strike Team — 5 ALS (Transport capable) aid cars with 2 personnel, one of which is a paramedic and a team leader in a separate vehicle with common communications.

Air Branch Manager – Person who manages aircraft resources and reports to Operations. Typically a pilot or someone with extensive aviation background.

Assembly Point — A pre-designated place for team assembly and check-in.

Base — A location at which the primary logistics functions 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 — A geographical site within the general incident area, separate from the incident base, equipped to and staffed to provide sleeping, food, water, and sanitary services to incident personnel.

Command Vehicle — A mobile vehicle used by the Team Leader carrying communications equipment, tactical command supplies, work sheets and other equipment required to facilitate Team Leader functions.

Down- linking – The transfer of data or video imaging from an aircraft to incident command.

Division Supervisor — Personnel assigned by the Incident Commander to supervise resources assigned, and oversee the operations in a defined geographical area of an incident.

EMS Task Force — 2 ALS and 3 BLS aid units (transport capable) and a Team Leader in a separate vehicle with common communications. ALS units staffed with 1 paramedic and 1 EMT. BLS units staffed with 1 EMT and 1 driver.

Engine — (Pumper) A structural fire attack vehicle containing a supply of water, a 750-gpm pump, attack lines and related equipment with a minimum of 3 personnel, maximum of 4.

Fire Coordinator — The representative (appointed by the County Fire Chief's Association) who is responsible for the overall coordination and prioritization of fire resources during a declared emergency or disaster. The Fire Coordinator may be located at the County's Emergency Operations Center (EOC), FireComm or any other location.

Fire Resource Zone — A group of fire districts or fire departments that comprise a specific geographical area in a county that form a resource zone.

FLIR – Forward Looking Infrared - Thermal imaging from aircraft. Can be video down-linked to incident command. Detects temperature differences. Can be used day or night. Cannot see through clouds or heavy moisture. Cannot see through heavy foliage.

Incident Commander — An individual who is responsible for the management of all Incident operations.

Ladder — (Truck aerial) A structural fire attack vehicle containing a 65' + aerial ladder with a water tower device, ground ladders, forcible entry tools, ventilation and related equipment, and a minimum of 3 personnel, maximum of 5.

Ladder Strike Team — Consists of 5 Ladder Trucks and a Team Leader in a separate vehicle with common communications.

Overhead Personnel — Personnel who are assigned to supervisory ICS positions such as Incident Commander, Command Staff, General Staff, Directors, Supervisors, Unit Leaders, and MSO's.

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.

Response Time — Each vehicle requested will advise Fire Comm Dispatch within four (4) minutes of tone out of their availability for response. Arrival at the Assembly Point must be within 30 minutes of dispatch.

Request Number/Mission Number — Assigned by the Department of Emergency Management or Department of Natural Resources to account for resources ordered. All resources must have a Request Number when the State Mobilization Plan is activated.

Specialized Resources — Other types of resources not identified in Strike Teams or Task Forces that can be used for disasters, fire, EMS, HAZMAT, or heavy rescue incidents.

Staging Area — A location either pre-determined or designated as an assembly area for resources that are assigned.

- **Level-I Staging.** – The automatic staging in effect for all incidents with three (3) or more companies responding. All companies continue to the scene until one reports on the scene. Once a company announced arrival on the scene, Level-I Staging will be implemented by the remaining inbound companies. Tenders and Command units typically report direct to scene unless otherwise directed.
- **Level-II Staging.** - When Command desires to maintain a reserve of resources on-scene and when the need to centralize resources is required. Level-II staging is typically implemented for greater alarm incidents.

Strike Team — A set number of single “like” resources (5) that have common communications, a Team Leader in a separate vehicle. Can be formed on or off the incident scene.

Structural Engine Strike Team — Consists of 5 Structural Engines and a Team Leader in a separate vehicle with common communications.

Task Force — A set number of “unlike” resources that have common communications and a Team Leader in a separate vehicle with common communications. Can be formed on or off the incident scene.

Team Leader — Team Leaders for Strike Team and Task Forces shall be a Battalion Chief or higher rank (except wildland). The Strike Team/Task Force Leader shall assemble, respond, and supervise a Strike Team or Task Force from their resource zone.

Tender — (Tanker, ICS Type 3) A fire fighting vehicle used to transport large amounts of water, 1000 gallons or more, a 200gpm pump, 1 portable pump, 100 feet 2-1/2” hose and 2 personnel.

Tender Strike Team — 5 Tenders and a Team Leader in a separate vehicle with common communications.

Truck Strike Team — 5 Ladder Trucks and a Team Leader in a separate vehicle with common communications.

Unified Command — A command structure which provides for all agencies or individuals who have jurisdictional responsibility, either geographical or functional, to jointly manage an incident through a common set of objectives.

Wildland Engine — An ICS type 6 vehicle. With a minimum of 50 gpm pump, 200 gallon tank, 300 feet of 1-1/2” hose and a minimum of 2 personnel, maximum of 3.

Wildland Engine Strike Team — 5 Wildland (ICS type 6) Engines with a Team Leader in a separate vehicle with common communications.

Wildland Handcrew — 10 personnel and a Team Leader trained in wildland firefighting with wildland equipment, transportation and communications. The crew will be equipped and mobile with limited to moderate experience.

Wildland Task Force — 3 Wildland Engines, 1 Water Tender and a Task Force Leader in a separate vehicle with common communications.

Zone Coordinator/Alternate — Designated officers responsible for coordinating fire service resources within designated geographical boundaries titled Zones.

TYPES OF STRIKE TEAMS

Advanced Life Support (ALS) Strike Team — 5 ALS (transport capable) aid cars with 2 personnel, one of which is a paramedic and a team leader in a separate vehicle with common communications.

Ladder Strike Team — 5 Ladder Trucks and a Team Leader in a separate vehicle with common communications.

Structural Engine Strike Team — 5 Structural Engines and a Team Leader in a separate vehicle with common communications.

Tender Strike Team — 5 Tenders and a Team Leader in a separate vehicle with common communications.

Truck Strike Team — 5 Ladder Trucks, and a Team Leader in a separate vehicle with common communications.

Wildland Engine Strike Team — 5 (ICS type 6) Engines with a Team Leader in a separate vehicle with common communications.

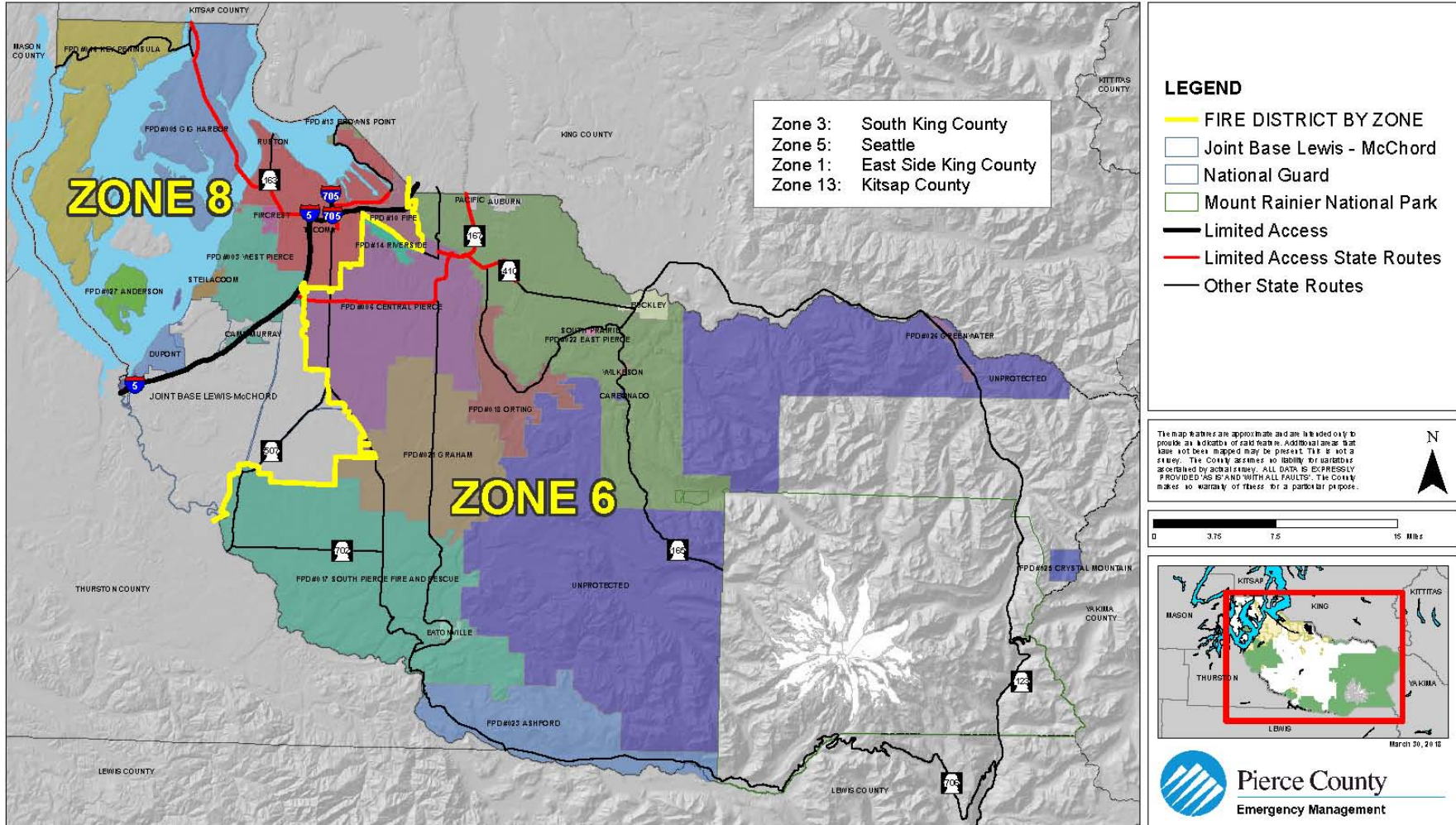
TYPES OF TASK FORCES

EMS Task Force — 3 ALS and 3 BLS aid units (transport capable) and a Team Leader in a separate vehicle with common communications.

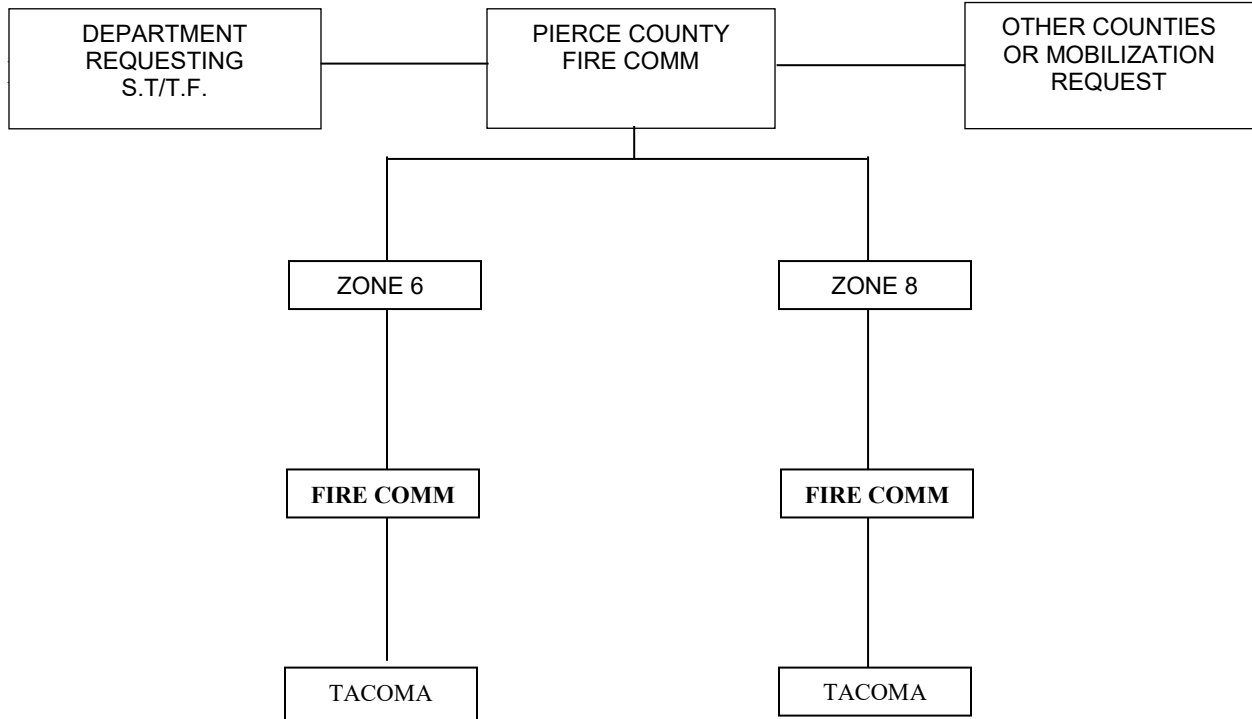
Wildland Task Force — 3 Wildland Engines, 1 Tender, and a Team Leader in a separate vehicle with common communications.

ZONE MAP

COUNTY FIRE DISTRICTS BY ZONE



ONE-CALL ACTIVATION OF TEAMS



- 1) Strike Team or Task Force from Zone 6 or 8 is requested through FireComm.
- 2) Run cards predetermine the apparatus for response.
- 3) FireComm dispatches the users and respective dispatch center(s) simultaneously.
- 4) All apparatus will confirm response via their respective dispatch centers and get directed or patched to the appropriate channel.
- 5) Out of service apparatus will report via their respective dispatch centers.
- 6) This one-call system will function when Pierce County Department of Emergency Management needs to make emergency notification to all Fire Dispatch Centers in Pierce County.

GUIDELINES AND RULES OF OPERATION

INCIDENT COMMAND

All participating agencies shall use the Incident Command System (ICS), in compliance with the National Incident Management System (NIMS), to manage resources activated in accordance with this plan.

NUMBERING SYSTEM FOR RESPONDING UNITS

After a zone has assembled a Task Force or Strike Team response, the Coordinating Communication Center and the Team Leader shall renumber the Units as follows (zone prefix followed by apparatus number):

Zone 6 = Prefix (Engine 60-11, 60-94, etc.)

Zone 8 = Prefix (Leader 80-01, Engine 80-17 (for TFD 17), etc.)

If two or more teams are dispatched from the same zone, the second and subsequent team leader will utilize the next available number for that zone (i.e. second team leader from zone 6 = 60-02, third team leader from zone 8 = 80-03, etc.)

Designation for the Task Force/Strike Team Leader shall be “Leader” (i.e. Battalion 2 from zone 8 becomes “Leader 80-01”).

When teams respond out of county, preface the call sign with Pierce (i.e. Pierce Leader 60-01). Renumbered units will remain operational until they return to the Home Zone and are deactivated.

All Leaders shall use the Passport Accountability System to maintain accountability of all team members.

One Team Leader will be dispatched for the team. The Team Leader will be directed by dispatch to call FireComm for initial instructions. Team Leader contacts FireComm by phone. FireComm will advise the Team Leader of the Nature of incident, location, fire department handling incident, base location, ops frequency, composition of teams/units that have been requested, response mode, and special travel directions. The Team leader may appoint an Assistant Team Leader. The Assistant Team Leader will add an “A” to the end of the number identifier. (Assistant Team Leader from Zone 6 would be designated “Leader 60-01A”.)

FIRE GROUND OPERATIONS

A team assigned to incident operations will report to the Incident Commander, Staging Area, or Base as directed. Whenever possible, the units will be kept together and under the control of the Team Leader. The team may split under the direction of the Team Leader and the Assistant Team Leader.

Team Leaders and/or Units committed to interior structure firefighting or limited access hazardous environments shall have direct radio or communication capabilities with the

assigned supervisor. It is recognized that keeping EMS Units together is not practical, and their use and assignment will be at the discretion of the Incident Commander.

FILL IN ASSIGNMENTS

Resources used as fill-in will utilize the following guidelines.

- a. Pair up single Units with an in-service Unit from the Host Zone and then respond together.
- b. A single Unit that has communication capability directly with the Host Zone Communication Center may operate independently only when a rider from the Host Zone is provided. Contact with the Team Leader must be maintained.

APPARATUS OPERATORS

Strike Team/Task Force apparatus operators will only operate apparatus in which they respond. The host department or mutual aid companies with apparatus operating at the scene will maintain an operator when Strike Team/Task Force personnel are assigned to hose lines or elevated streams.

OVERHEAD TEAMS

Overhead teams are organized, requested and dispatched under the basic guidelines of this plan. The Overhead Team's purpose is to provide an organized response of command personnel to agencies requesting assistance in managing an emergency situation.

The team may be requested on second alarms or greater and upon request for special events. The team may assist command of the requesting agency and will not assume command of any incident.

PIERCE COUNTY DEPARTMENT OF EMERGENCY MANAGEMENT

Notification of Emergency Operations Center (EOC)

Pierce County Department of Emergency Management shall be notified whenever resources are requested under this plan.

The Pierce County Emergency Operations Center (EOC) is a facility designated to provide coordination and support for inter-agency needs during field operations. In general, the EOC is a location where agencies can request resources, which are outside those an agency normally has available. It is also the coordination center for collecting emergency and disaster information so Pierce County resources can be effectively used to support emergency response efforts of County agencies and other jurisdictions.

The EOC may be activated by Emergency Management staff, or upon request from an agency or jurisdiction. The basic concept of operations is to open the facility, make contact with field command officers, get information as to what is happening, and respond to requests for assistance or coordination.

Examples of support from the EOC would include, but not be limited to, requests for State or Federal assets, additional notifications, coordination of on-scene support needs such as feeding emergency workers, coordination with the media for release of emergency public information, weather reports, and locating special resources. When requests are

made, unless arrangements are made otherwise, it is policy that the requesting agency expects to cover costs associated with requested resources.

The Pierce County Department of Emergency Management has trained additional support staff to assist with EOC operations. Activation time depends upon the circumstances, but our policy is to be able to activate the facility within one hour of the request. Full staffing would potentially take longer, depending on the time of day and other circumstances.

APPENDIX – A

AGENCY ZONE REQUEST LIST

<u>Location of Incident</u>	<u>Response Order</u>
Buckley Fire Dept – City (Zn 6)	8 – PCW – 3 – 5 – 1 – 13
Carbonado Fire Dept (Zn 6)	8 – PCW – 3 – 5 – 1 – 13
District 3 – West Pierce (Zn 8)	6 – PCW – 3 – 5 – 13 – 1
District 5 – Gig Harbor (Zn 8)	6 – PCW – 13 – 3 – MC – 5
District 6 – Central Pierce (Zn 6)	8 – PCW – 3 – 5 – 1 – 13
District 13 – Browns Point (Zn 8)	6 – PCW – 3 – 5 – 1
District 14 – Riverside (Zn 8)	6 – PCW – 3 – 5 – 1
District 16 – Key Peninsula (Zn 8)	6 – PCW – 13 – 3 – MC – 5
District 17 – South Pierce (Zn 6)	8 – PCW – 3 – LC – 13 – 5
District 18 – Orting Valley (Zn 6)	8 – PCW – 3 – 5 – 1 – 13
District 21 – Graham (Zn 6)	8 – PCW – 3 – 5 – 13 – 1
District 22 – East Pierce (Zn 6)	8 – PCW – 3 – 5 – 1 – 13
District 23 – Elbe/Ashford (Zn 6)	8 – PCW – 3 – 5 – 1 – LC
District 25 – Crystal Mt. (Zn 6)	8 – PCW – 3 – 1 – 5 – LC
District 26 – Greenwater (Zn 6)	8 – PCW – 1 – 3 – 5 – LC
District 27 – Anderson Island (Zn 8)	6 – PCW – 3 – 5 – 13 – TC
Dupont Fire Dept (Zn 8)	6 – PCW – 3 – 5 – 13 – TC
J. B. Lewis McChord Fire Dept (Zn 8)	6 – PCW – 3 – 5 – 13 – TC
Ruston Fire Dept (Zn 8)	6 – PCW – 3 – 5 – 13 – 1
Tacoma Fire Dept (Zn 8)	6 – PCW – 3 – 5 – 13 – 1

Zone 3	South King County
Zone 5	Seattle
Zone 1	East Side King County
Zone 13	Kitsap County
MC	Mason County
TC	Thurston County
LC	Lewis County

APPENDIX – B

STRIKE TEAM / TASK FORCE LEADER

CHECKLIST

Note: *(This check list should be considered as a minimum requirement for this position)*

- Obtain briefing from Division/Group Supervisor.
- Review strike team/task force assignments with subordinates and assign tasks.
- Monitor work progress and make changes when necessary.
- Determine need for assistance on assigned task.
- Coordinate activities with adjacent strike team/task forces and single resources.
- Submit situation and resource status information to Division/Group Supervisor.
- Report special events.
- Request service/support.
- Report status and location changes.
- Maintain Unit Log.

RESPONSIBILITIES AND PROCEDURES

ORGANIZATION

The Strike Team/Task Force Leader is responsible for performing tactical assignments assigned to a strike team or a task force. The Strike Team/Task Force Leader reports work progress, resource status, and other information to a Division Supervisor and maintains work records on assigned personnel. The Strike Team/Task Force Leader reports to a Division/Group Supervisor.

STRIKE TEAM LEADER AND INCIDENT COMMAND SYSTEM ORGANIZATION

DESCRIPTIONS

A strike team is a set number of single resources of the same type. A strike team must have common communications and a leader. Strike teams may be formed either on or off of the incident. If a strike team is formed on the incident, it will be disassembled prior to demobilization.

A task force is composed of dissimilar resources of any kind or type. A task force is formed when a combination of resources is needed for a particular assignment. A task force must have common communications and a leader. Task forces may be formed on or off the incident. If a task force is formed on the incident it will be disassembled when no longer required for a particular assignment.

MAJOR RESPONSIBILITIES AND PROCEDURES

The major responsibilities of a Strike Team/Task Force Leader are stated below. Following each responsibility are listed procedures for implementing the responsibility.

- ✓ Obtain briefing from Division/Group supervisor Receive briefing and initial instructions concerning work assignments.
- ✓ Obtain the incident action plan when available.
- ✓ Review assignments with subordinates and assign tasks.
- ✓ Reviews strike team/task force assignment and general activities with subordinate personnel.
- ✓ Assign tasks to subordinate personnel by providing time requirements and specific geographic references.
- ✓ Monitor work progress when necessary and make changes.
- ✓ Obtain information concerning progress and assigned tasks from subordinate personnel by:
 - Special requests to personnel.
 - Periodic routine reports from personnel.
 - Personal survey. Compare progress with assignments (assuring a coordinated effort between adjacent resources).
- ✓ Take corrective action, as appropriate.
- ✓ Ensure general welfare and safety of strike team/task force personnel.
- ✓ Maintain communications with subordinates.

STRIKE TEAM LEADER AND INCIDENT COMMAND SYSTEM ORGANIZATION

Determine the need for assistance on assigned work task. In performing this function, the Strike Team/Task Force Leader must use personal judgment in determining whether a temporary reduction in capability (e.g., equipment failure, personnel sickness, etc.) warrants a request for the replacement of a strike team/task force resource. Procedures for requesting assistance is as follows:

Identify need for assistance by means of:

- ✓ Reports from subordinates
- ✓ Monitoring work progress
- ✓ Personal observations

Once the need for assistance has been confirmed:

- ✓ Determine appropriate corrective action
- ✓ Determine assistance required to implement corrective action
- ✓ Coordinate with Division/Group Supervisor and request assistance

STRIKE TEAM/TASK FORCE LEADER

ASSEMBLY POINT CHECKLIST

Action	Assemble and check in the assigned Units at a pre-designated assembly point and report their status. Direct Task Force/Strike Team travel from the Zone assembly point to the designated checkpoint at the assignment location.
Conditions	Information from FIRECOMM must include Zone assembly points, assigned Units, special route of travel, reporting requirements, radio channel, and check-in point.
Standards	All assigned Units are assembled at the Zone assembly point fully equipped. All Units are checked in utilizing the correct check-in procedure. Task Force/Strike Team responds to assignment location.

KEY COMPONENTS:

1. After tone-out, obtain complete information from FIRECOMM (253-588-5217) -Activate Unit Log.
2. Identify Zone predetermined assembly point.
3. Travel to Zone assembly point.
4. Check arrival status of assigned units.
5. Inspect assigned Units; make introductions; appoint assistant Task Force/Strike Team Leader; collect Passports; note qualifications of personnel.
6. Number assigned Units on *officer's* outside windshield according to numbering system identified on page 10 of this plan and assign Task Force/Strike Team radio channel. The

assigned unit number and radio channel should be displayed on the *inside* of the cab for reference by crewmembers.

7. Brief assigned Unit Leaders and determine: route of travel; en route logistical needs (fuel, food, etc.); proper formation and communications; and provide instructions for travel procedures, safety, and actions in event of enroute problems.
8. Provide FIRECOMM with route of travel and request arrangements for enroute logistical needs. Determine enroute check points if necessary. When possible, communication of this information with FIRECOMM should be made via telephone (253-588-5217).
9. Report Task Force/Strike Team status to FIRECOMM (includes any Units that fail to arrive or fail readiness inspection). Report “Responding”.
10. Direct Units during travel to check-in point or incident location.
11. Report to the designated official at the check-in point and provide required information.
12. Await assignment or further instructions: Available; Assigned; Out-of- service.
13. Communications enroute will be through Team Leader. Individual units will not contact FireComm or any dispatch agency while enroute.

**STRIKE TEAM/TASK FORCE LEADER
TACTICAL ASSIGNMENT CHECKLIST**

Action	Direct tactical operations.
Conditions	Given assignment for tactical deployment of Task Force/Strike team.
Standards	Complete assignments to meet requirements of the incident action plan and the instructions from the supervisor. Ensure safety and welfare of personnel and equipment.

KEY COMPONENTS:

1. Size up incident situation.
2. Plan tactical action on assigned area.
3. In conjunction with individual Fire Officers, assess capabilities of assigned personnel and equipment.
4. Brief Fire Officers and make specific assignments (include safety, escape routes, fire behavior and/or for other contingencies)
5. Monitor progress/work to ensure it meets prescribed standards. Make corrections as necessary.
6. Communicate information on changing conditions and special events to Fire Officers and Supervisor.
7. Coordinate Task Force/Strike Team activities with resources working in adjacent areas.

8. Determine needs for additional resources, logistical support, and replacements; coordinate with Supervisor.
9. Mantain Unit log.
10. Brief relief forces.

STRIKE TEAM/TASK FORCE LEADER

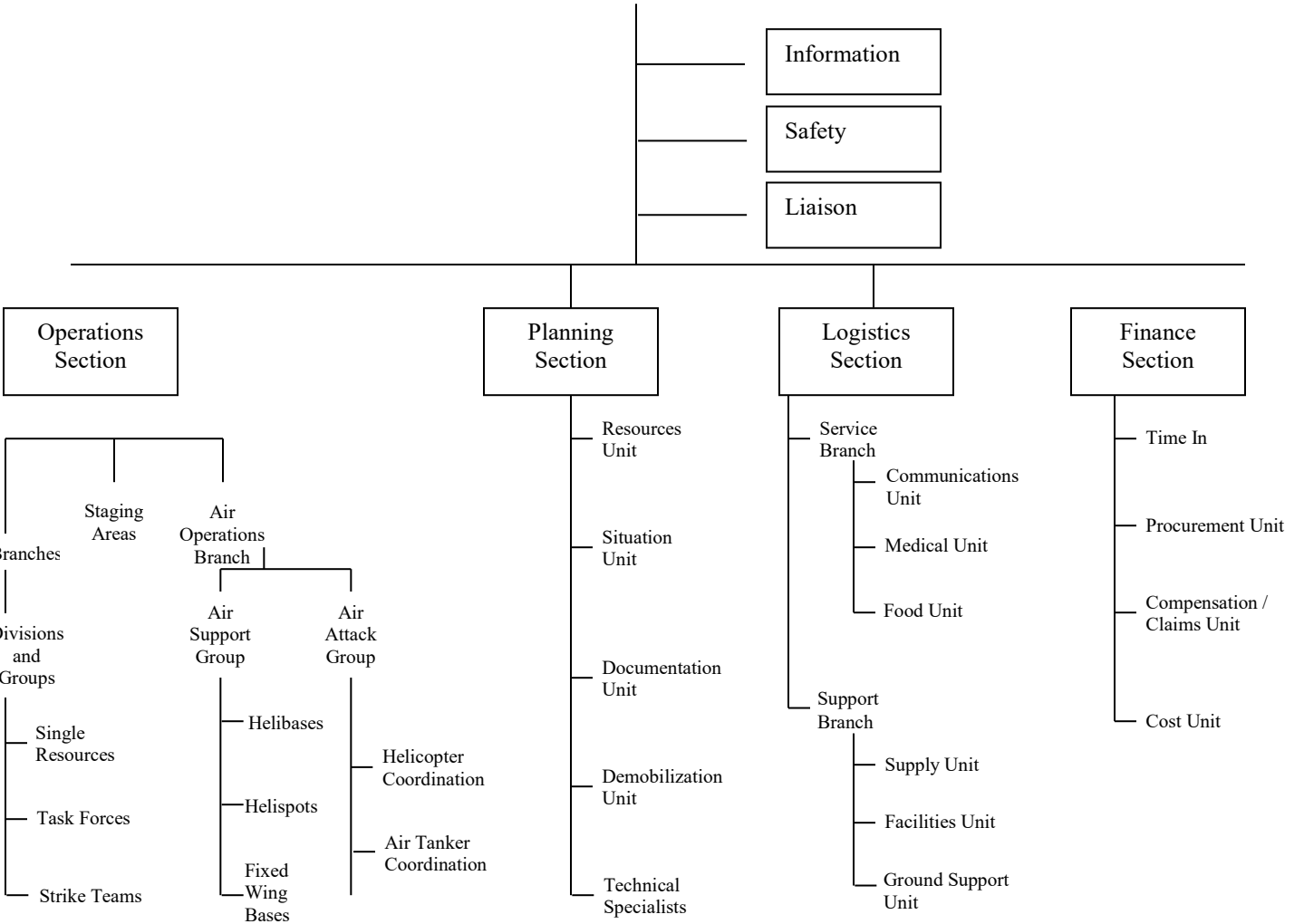
TEAM DEMOBILIZATION CHECKLIST

Action	Deploy Task Force/Strike Team Leader to Home Zone.
Conditions	Given instruction to demobilize Task Force/Strike Team from assigned incident to Home Zone.
Standards	Units are returned to disassembly point or home location, or check in at other incident safely and in required time frame.

KEY COMPONENTS:

1. Receive instructions.
2. Confirm demobilization instructions with Supervisor at incident.
3. Inspect Units and personnel to ensure they are ready to leave in a state of readiness (rest, repairs, tools, fuel, etc.) Lost or damaged equipment, personnel injuries, etc. are to be entered on the Team Leader Incident Report form.
4. Complete incident evaluation forms and Unit Log.
5. Complete demobilization checkout.
6. Distribute time reports to Company Officers.
7. Assemble Task Force/Strike Team for departure and brief Company Officers.
8. Depart incident for assigned locations or return to zone assembly point.
9. At assembly point, inspect units and personnel and disassemble Task Force/Strike Team.
10. Team Leader contacts FireComm to advise the team is demobilized. Each unit checks in with their respective dispatch center prior to leaving assembly point after demobilization is complete.
11. Team Leader makes reports, maintains originals, and forwards a complete set of reports to his/her Zone Coordinator. The Zone Coordinator maintains a set and forwards a set to Emergency Management Committee Chair.

INCIDENT COMMAND



APPENDIX – C

PIERCE COUNTY FIRE COORDINATOR

CALL OUT LIST

Call Sign	Name	Home Phone	Cell Phone	Pager
CHF502	AC Eric Watson	253-851-3333	253-377-4602	
FIRE322	Capt. Gary McVay	253-566-1815	253-691-1313	
CHF40	Chief Zane Gibson	360-889-4309	253-948-2971	
FIRE401	Lt. Bill Hash		253-405-6901	
CHF93	DC Oscar Espinosa		253-677-2503	
CHF2	DC Mike Mitchell		253-973-0089	
CHF462	AC Hal Wolverton		253-255-0657	

DIRECTIONS:

1. Text or phone the first officer on the list and direct them to contact FireComm PRIORITY.
2. If no response within five minutes, go to the next Officer on the list.

INFORMATION:

- The above noted officers are all members of the Pierce County Fire Chiefs Association.
- When a large-scale major event occurs, the Resource Coordinator is the Point of Contact for all fire resources in Pierce County.
- When a Resource Activation occurs, **FIRECOMM** will **dispatch the requested resources identified in the appendix sections of the plan and then** notify the Pierce County Fire Resource Coordinator, so that they may take steps to insure that adequate resources are supplied for the incident and there are enough remaining resources to protect the entire County and coordinate with the South Puget Sound Region of Kitsap, King, Mason and Pierce Counties.

APPENDIX – D**PIERCE COUNTY WIDE: OVERHEAD TEAM**

RESOURCES:	CALLSIGN	PERSONNEL:	DEPARTMENT
Overhead Team:	*CHF34	Alan Predmore	Buckley
	*CHF113	Ed Goodlet	East Pierce
6 Personnel	*CHF2	D/C Mike Mitchell	Tacoma
5 Chief Officers	*CHF302	D/C Paul Tinsley	West Pierce
1 MSO	*CHF503	A/C Steve Nixon	Gig Harbor
Medical List:	*CHF114	A/C Russ McCallion	East Pierce
	CHF506	D/C Calvin Johnson	Gig Harbor
	CHF317	B/C Bill Barber	West Pierce
	CHF608	A/C Dan Beckman	Central Pierce
	CHF95	A/C Matt Waltrip	Graham
	MSO1	B/C Mike Newhouse	Tacoma
	CHF125	B/C Jeff Moore	East Pierce
	CHF172	AC Sam Yount	South Pierce
	MSO40	Kevin McGlaufflin	Orting
Chief Officers	CHF502	A/C Eric Watson	Gig Harbor
	CHF115	A/C Jim Jaques	East Pierce
	CHF40	Chief Zane Gibson	Orting Valley
	CHF602	A/C Eric Stueve	Central Pierce
	CHF111	Chief Bud Backer	East Pierce
	FIRE322	Capt. Gary McVay	West Pierce
	CHF93	D/C Oscar Espinosa	Graham
	CHF94	A/C Tom Mason	Graham

APPENDIX – E

ZONE 6: COORDINATORS

Preplanned Resources

ALS Strike Team:	1	EMS Task Force:	PCW
Ladder Strike Team:	PCW	Wildland Task Force:	PCW
Structure Eng Strike Team:	1		
Tender Strike Team:	1		
Wildland Eng Strike Team:	PCW		

Radio Channels

700 Mhz – Charlie
 800 Mhz – Bravo
 159.090 Mhz – Echo

Assembly Points

Stn 71- 902 7th St NW, Puyallup
 Stn 61 - 100 114th St. S, Parkland

Zone Coordinator

Zane Gibson
 Orting Valley F&R
 Office (360)-889-4309
 Fax (360)-893-8524
 Cell (253)-948-2971

Alternate

Bill Hash
 Orting Valley F&R
 Office (253)-617-4733
 Fax (360)-893-8524
 Cell (253)-405-6901

Alternate

Oscar Espinosa
 Graham Fire & Rescue
 Office (253)-548-2503
 Cell (253)-677-3101

ZONE 6: RESOURCE DEPARTMENTS

<u>Zone Departments</u>	<u>Business #</u>	<u>Dispatch Center</u>	<u>Radio</u>
Dist 6 - Central Pierce Fire & Rescue	253-536-6400	FireComm	800 mhz
Dist 17 - So Pierce Fire & Rescue	253-847-4333	FireComm	700 Mhz
Dist 18 – Orting Valley	253-617-4733	FireComm	700 Mhz
Dist 21 – Graham Fire & Rescue	253-847-8811	FireComm	800 Mhz
Dist 22 - East Pierce Fire & Rescue	253-863-1800	FireComm	800 Mhz
Dist 23 - Ashford/Elbe	360-569-2752	FireComm	700 Mhz
Dist 25 - Crystal Mtn Fire	360-663-2634	FireComm	159.090 Mhz
Dist 26 - Greenwater Fire	360-663-2522	FireComm	159.090 Mhz
Buckley, City of	360-829-1441	FireComm	159.090 Mhz
Carbonado, City of	360-829- 0806	FireComm	159.090 Mhz
Wilkeson, Town of	360-829-1441	FireComm	159.090 Mhz

ZONE 6: RUN CARDS

ALS STRIKE TEAM (WITH PCW UNITS ADDED)

Primary	Second	Third	TM LDR	
M67	M61	M66	BC61	
M94	M95	M94	BC111	CHF114
M118	M113	M111	BC94	CHF95
M40	M409		CHF40	MSO40
M63	M65	M60	BC20	
M35			BC51	CHF506
TFDM99	TFDM98			
M20	M22	M21		
M59	M58	M51		
M31	M24			
M72				
M44	M47			
TFDM98				

STRUCTURAL ENGINE STRIKE TEAM

PRIMARY	SECOND	THIRD	TM LDR	SECOND
E63	E72	E73	BC61	
E95	E94	E93	BC94	CHF93
E118	E111	E114	BC111	CHF113
E40	E409	E43	CHF40	
E34				
E72	E67	E66		

TENDER STRIKE TEAM (WITH PCW UNITS ADDED)

Primary	Second	Third	TM LDR	
TEN91			BC94	CHF93
TEN67			BC61	
TEN40	TEN42		BC111	CHF113
TEN119			BC51	CHF503
TEN74				
TEN87				
TEN55	TEN57	TEN53		
TEN45				
TEN101	TEN105			

ASSEMBLY POINTS:

CPFR Stat. 71, 902 7th St NW, Puyallup
 CPFR Stat. 61, 100 114th St. S, Parkland

ZONE 8: COORDINATORS

PREPLANNED RESOURCES:

ALS Strike Team:	1	EMS Task Force:	PCW
Ladder Strike Team:	PCW	Wildland Task Force:	PCW
Structure Eng Strike Team:	1		
Tender Strike Team:	1		
Wildland Eng Strike Team:	PCW		

RADIO CHANNELS:

700 Mhz – Charlie
 800 Mhz – Bravo
 159.090 Mhz – Echo

ASSEMBLY POINTS:

Stn 21 - 5000 Steilacoom Bl SW, Lakewood
 TFD 12 - 2015 54th Ave E, Fife
 Stn 51 - 6711 Kimball Dr, Gig Harbor

ZONE COORDINATOR:

Hal Wolverton
 Dist 16/Key Peninsula Fire
 Office (253) 884-2222
 Fax (253) 884-9437
 Cell (253) 255-0657

ALTERNATE:

Mike Mitchell
 Tacoma Fire
 Office (253) 591-5025
 Fax (253) 591-5746
 Cell (253) 973-0089

ZONE 8: DEPARTMENTS RESOURCES

<u>ZONE DEPARTMENTS</u>	<u>BUSINESS</u>	<u>DISPATCH</u>	<u>FREQUENCY</u>
Dist 3 – West Pierce	253-564-1623	FireComm	800 Mhz
Dist 5 - Gig Harbor	253-851-3111	FireComm	700 Mhz
Dist 13 - Browns Point	253-952-4776	FireComm	800 Mhz
Dist 14 – Riverside	253-922-5644	FireComm	800 Mhz
Dist 16 - Key Peninsula	253-884-2222	FireComm	700 Mhz
Dist 27 - Anderson Island	253-884-4040	FireComm	800 Mhz
Dupont, City of	253-964-8121	FireComm	800 Mhz
Ruston, City of	253-759-3544	Tacoma	800 Mhz
Tacoma, City of	253-591-5733	Tacoma	800 Mhz
J. B. Lewis McChord	253-966-1764	JBLM	JBLM

ZONE 8 RUNCARDS

ALS STRIKE TEAM (WITH PCW UNITS ADDED)

Primary	Second	Third
M59	M58	M51
TFDM99	TFDM98	
M20	M22	M21
M44	M47	
M31	M24	
M91	M95	M94
M63	M67	M72
M118	M113	M111
M40	M409	
M60		
TFDM98		

TM LDR	
BC20	
BC51	CHF506
BC61	
BC94	
BC111	

STRUCTURAL ENGINE STRIKE TEAM

PRIMARY	SECOND	THIRD
TFDE99	TFDE98	
E23	E24	E20
E52	E56	E59
E103	E104	E105
E77	E76	
E44	E47	
E74		
E25		

TM LDR	SECOND
BC20	
BC51	CHF503
TFD BC	

TENDER STRIKE TEAM (WITH PCW UNITS ADDED)

Primary	Second	Third
TEN55	TEN57	TEN53
TEN57	TEN53	
TEN74		
TEN45		
TEN101	TEN105	
TFDTEN6	TEN67	
TEN91		
TEN40	TEN42	
TEN119		

TM LDR	
BC51	CHF503
BC20	
BC94	CHF93
BC111	CHF113

ASSEMBLY POINTS:

STN 21 ** 5000 STEILACOOM BLVD SW, LAKEWOOD

STN 51 ** 6711 KIMBALL DR, GIG HARBOR

TFD STN 12 ** 2015 54 AV E, FIFE

PIERCE COUNTY WIDE RESOURCES

<u>PREPLANNED RESOURCES:</u>	<u>TOTAL</u>	<u>ZONE 6</u>	<u>ZONE 8</u>
Wildland Eng Strike Team:	PCW	0	0
Wildland Tender Strike Team:	PCW	0	0
EMS Task Force:	PCW	0	0
Wildland Task Force:	PCW	0	0
Wildland Hand Crew:	0	0	0

RADIO CHANNELS:

700 Mhz – Charlie
 800 Mhz – Bravo
 159.090 Mhz – Echo

ASSEMBLY POINTS:

Stn 51- 6711 Kimbal Dr, Gig Harbor
 Stn 66 - 9813 128th St E, Puyallup

COUNTY COORDINATOR:

A/C Eric Watson
 Gig Harbor Fire & Medic One
 10222 Bujacich Dr.
 Gig Harbor WA 98332
 Office (253) 851-3333
 Fax (253) 851- 9606
 Cell (253) 377-4602

ALTERNATE:

Capt. Gary McVay
 West Pierce F&R
 3631 Drexler Dr. W
 University Place, WA 98466
 Office (253) 983-4539
 Fax (253) 588-2317
 Cell (253) 691-1313
 Home (253) 566-1815

PIERCE COUNTY WIDE: WILDLAND INTERFACE RESOURCES DEPARTMENTS

<u>Zone Departments</u>	<u>Business #</u>	<u>Dispatch Center</u>	<u>Frequency</u>
Dist 5 - Gig Harbor	253-851-3111	FireComm	700 Mhz
Dist 13 – Browns Point/Dash Point	253-952-4776	FireComm	800 Mhz
Dist 14 – Riverside	253-922-5644	FireComm	800 Mhz
Dist 16 - Key Peninsula	253-884-2222	FireComm	700 Mhz
Dist 18 – Orting Valley F&R	360-893-2221	FireComm	700 Mhz
Dist 22 - East Pierce Fire & Rescue	253-863-1800	FireComm	800 Mhz
DuPont Fire Dept.	253-964-8414	FireComm	800 Mhz

PIERCE COUNTY WIDE RESOURCES RUN CARDS

ALS STRIKE TEAM

PRIMARY	SECOND	THIRD
M91	M95	94
M63	M67	M72
TFDM99	TFDM98	
M20	M22	M21
M59	M58	M51
M118	M113	M111
M31	M24	
M40	M409	
M60		
M44	M47	
TFDM98		

MSO
CHF506
CHF317
TFDMSO1
CHF95
CHF114
FIRE644
FIRE321

TM LDR	SECOND
BC20	
BC61	BC66
BC51	CHF503
BC94	
BC111	

LADDER STRIKE TEAM

PRIMARY	SECOND	THIRD
L61	L71	
TFDL99		
L21	L219	
L113		
L101		
L91		

TM LDR	SECOND
TFD BC	
BC20	
BC61	
BC94	
BC111	

TENDER STRIKE TEAM

PRIMARY	SECOND	THIRD
TEN55	TEN57	TEN53
TEN91		
TEN45		
TEN40	TEN42	
TEN74		
TEN101	TEN105	
TEN67		
TEN119		

TM LDR	SECOND
BC51	CHF503
BC94	CHF93
BC111	CHF113

ASSEMBLY POINTS:

STN 51 ** 6711 KIMBALL DR, GIG HARBOR

STN 66 ** 9813 128 ST E, PUYALLUP

WILDLAND ENGINE STRIKE TEAM

IN COUNTY/REGION

PRIMARY	SECOND	THIRD
BR116	BR111	
BR44		
BR51	BR55	
BR76		
BR40	BR409	
BR74		
BR25		
BR69	BR60	
BR95		
BR24		
TFDBR15	TFDBR17	

TM LDR	SECOND
BC51	CHF503
BC111	CHF113
BC94	FIRE322

RED CARDED LEADERS:

<p><u>STRIKE TEAM LEADER:</u> Kyle Bylin (East Pierce) Ken Foss (Key Pen) Dale Heidal (Key Pen) Norby Johnson (Gig Harbor) Todd Meyer (Gig Harbor) Steve Nixon (Gig Harbor) Brian O’Leary (East Pierce) Stevan Peterson (Gig Harbor)</p> <p><u>ST Leader Trainees:</u> John Johnson (Gig Harbor) William Sandlian (East Pierce)</p>	<p><u>TASK FORCE LEADER:</u> Ken Foss (Key Pen) Dale Heidal (Key Pen) Norby Johnson (Gig Harbor) Todd Meyer (Gig Harbor) Steve Nixon (Gig Harbor)</p> <p><u>TF Leader Trainees:</u> Kyle Bylin (East Pierce) Brian O’Leary (East Pierce) Stevan Peterson (Gig Harbor)</p>	<p><u>DIVISION SUPERVISOR:</u> Ken Foss (Key Pen) Norby Johnson (Gig Harbor) Todd Meyer (Gig Harbor)</p> <p><u>DIV. Sup. Trainee:</u> Dale Heidal (Key Pen)</p>
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PIERCE COUNTY WIDE: EMS TASK FORCE

EMS TASK FORCE (3 ALS, 2 BLS TRANSPORTS, MSO & TM LDR)

PRIMARY	SECOND	THIRD
M91	M95	M94
M63	M67	M72
TFDM99		
M20	M22	M21
M59	M58	M51
M118	M113	M111
M31	M24	
M40	M409	
M44	M47	
TFDM98		

PRIMARY	SECOND	THIRD
AID52		
AID76		
AID34		
AID124		
AID84		
AID115	AID119	AID169

MSO
CHF506
CHF317
FIRE321
CHF93
CHF114
FIRE644

TM LDR	SECOND
BC20	
BC61	
BC51	
BC94	
BC111	

WILDLAND TASK FORCE (4 BRUSH, 1 TENDER & 2 TM LDR)

PRIMARY	SECOND	THIRD
BR116	BR111	
BR51	BR55	
BR44		
BR76	BR74	
BR95		
BR25		
BR69	BR60	
BR24		

PRIMARY	SECOND	THIRD
TEN40	TEN42	
TEN55	TEN57	TEN53
TEN91		
TEN74		
TEN45		
TEN101		
TEN67		
TEN87		
TEN119		

TM LDR	SECOND
BC51	CHF503
BC94	CHF93
BC111	CHF113

ASSEMBLY POINTS:

STN 51 ** 6711 KIMBALL DR, GIG HARBOR

STN 66 ** 9813 128 ST E, PUYALLUP

APPENDIX – F

Hand Crew Callouts:

DNR Hand Crew

1-360-802-7080 Dispatch
1-360-902-1300 Resource Protection
Dispatched thru DNR

Mt View Fire & Rescue

1-253-852-2121 King Co FD #44
Dispatched thru Valley Comm

APPENDIX -G

**Pierce County Fire Resource Plan
FireComm Checklist**

- ___ 1. Nature: _____ Address: _____
Working Channel: _____ Staging Loc: _____

- ___ 2. Type of Response Requested:
___ Engine Strike Team ___ ALS Strike Team
___ Ladder Strike Team ___ Tender Strike Team
___ Wildland Engine Strike Team ___ EMS Task Force
___ Wildland Task Force ___ Overhead Team

- ___ 3. Host Zone # _____ Response Zone # _____ or PCW

- ___ 4. Create CAD Incident (using address of incident and appropriate Strike Team Type/Subtype. Put Level 2 Staging in Loc Info field)

- ___ 5. Tone units: Use CAD recommendation

- ___ 6. Page Fire Resource Coordinator:
Use CAD page ZFRC with following “PC Fire Resource Coord Contact Firecomm by Phone for Call out”

- ___ 7. Units have 4 minutes to respond via radio. Replace unavailable units, based on runcard recommendation.

- ___ 8. Short Report for Team Leader:
 - Nature of Incident
 - Location of Incident and Staging location
 - Fire District of the Event
 - IC Name, Unit Number and Location
 - Operations Channel
 - Composition of Teams and Units Responding
 - Response Mode – Priority unless told otherwise
 - Special info or circumstances
 - Any other Pertinent Information

- ___ 9. Notify DEM Duty Officer of Event and units responding. (253) 798-7470

APPENDIX – H

RESOURCES AND CONTACTS

Command/Management:

County Overhead Team Five Command Officers and One MSO Request through Fire-Comm.

MOCC Mobile Command post with mapping, computer equipment, Radio communications. FireComm will provide a dispatcher upon request to do radio communications for Command. Request through FireComm to DEM on Duty Officer.

Support Services:

The Soup Ladies - They are a non-profit volunteer group that comes out to scenes to feed first responders (up to 100). They prefer to be called when an incident will last longer than 4 hours due to the fact that they prep the food fresh. There is no charge, but they do take donations on their website. 206-459-8477

Equipment:

Buses for transporting people or for sheltering in place. Pierce County Transit contact DEM Duty officer 253-798-7470

Aviation - Air resources can be requested via Washington State Emergency Management Division (EMD) duty officer 24/7 1-800-258-5990. Air resource are equipped with FLIR (thermal Imager), Night Sun (light), video down link, digital video recording, night vision, hoist, and water bucket. (I would strike this sentence. Who accepts the liability for a civilian helicopter, not under contract?)

Construction Equipment available from Pierce County public works on request through DEM, Those listed in the DNR Resource Book are available by contacting DNR

Joint Base Lewis-McChord Forestry Branch

Nick Miller
Wildland Fire Program Manager
DPW-ED Forestry
JB Lewis-McChord, WA
Phone: 253-966-1764
Cell: 253-229-0853

nicolas.t.miller.civ@mail.mil

APPENDIX – I

DNR Inmate Crew Hiring/Standard Lunch

Dispatch Procedures: Jurisdictional agency requests a 10-person crew through their dispatch center (FireComm). FireComm calls DNR dispatch to request the crew, and gives direction to the fire. DNR will dispatch a crew and notify FireComm of an ETA.

Logistic Policy: Crews that are dispatched from camp prior to 0530 are entitled to a breakfast. Crews that return from a fire to camp after 1730 are required to be provided a dinner. Lunches are usually made the night before so they usually come with lunches. Since the lunches are made the night before, they can eat their lunches for breakfast depending on the situation and then lunches would need to be ordered. This needs to be worked out with the supervisor. Attached is a meal agenda. Also, special dietary needs must be met, for example: vegetarian or no pork. Usually the foreman will notify you of that.

Billing Procedures: DNR will bill the jurisdictional agency for the cost of the crew. Typically the cost of a crew and foreman for a normal 10-hour workday is approximately \$750. Meal cost is NOT included in that price. The crews normal work schedule is Monday thru Thursday. Days off would result in a higher cost to hire the crews. Overnight crews in a camp cost approximately \$3,300 which includes 2 crews and DOC staffing.

- You may hire a DNR liaison to work between the jurisdictional agency and the crew, until you become familiar with the inmate crews.
- The DNR liaison may respond under mutual aid for a short duration to assist.

DNR dispatch will also order the lunches for you, however you may have to send someone to pick them up. If you take the attached ‘Standard Fire Lunch’ requirements to your local Safeway or QFC, they can usually put these together for a reasonable price and in a reasonable time. Tell them this is an emergency lunch order.

STANDARD FIRE LUNCH

- 2 Meat sandwiches (meat w/butter only) 3-4 ounces of meat per sandwich. Turkey, Ham, Beef or Pastrami. Mustard, Mayo and Ketchup in small packets.

OR

- 2 Vegetarian sandwiches – Bread or bagel, cheese, vegetables, cream cheese in packets.
- 2 Slices of cheese individually wrapped
- 2 Small cans/boxes of juice or 1 container of Gatorade type drink (NO POP)
- 2 Candy bars or a desert (individually wrapped cookies, etc) No cream type
- 1 Package of gum
- 1 Apple or Orange (NO Banana)
- 1 Small package of potato chips or pretzels.

No peanut butter and jelly unless specified and ABSOLUTELY no egg products on or in sandwiches

No substitutions for the remainder of the above items.

Maximum price per lunch, \$14.00 including tax

APPENDIX – J

FIRE RESOURCE ACTIVITY TYPES

STRIKE/ALS	ALS Strike Team
STRIKE/EMS	EMS Task Force
STRIKE/ENGINE.....	Structural Engine Strike Team
STRIKE/LADDER	Ladder Strike Team
STRIKE/OVERHEAD	Overhead Team
STRIKE/TENDER.....	Tender Strike Team
STRIKE/WILD_ENGINE	Wildland Engine Strike Team
STRIKE/WILD_HAND	Wildland Hand Crew Team
STRIKE/WILD_TASK.....	Wildland Task Force