



DRAFT

Statewide Hazmat Response Work Group Meeting

(Anchorage – BP Energy Center)

February 13, 2008

Meeting Notes

February 15, 2008

1. **Participants:** See attached.
2. **Agenda:** See attached.
3. **Safety Moment:** Sandra Brewer (BP Energy Center Coordinator) briefed the group on the building evacuation procedures, primary mustering points, and general facility layout and accommodations.
4. **Introductions:** Larry opened the meeting with an overall welcome followed by introductions. A sign-in sheet was also circulated (see the attached participant list).
5. **Action Items from the Previous Meeting:** The group reviewed the action items from the previous meeting held on November 16, 2007 in Anchorage.
 - a. **Mobile Decon Units – Support and Training:** DEC (Geoff Harben) will contact the original recipients of the mobile decon trailers and determine the status of the units, plus also determine whether there is an interest in receiving training on the systems. (**Closed** – Geoff contacted the current custodians and they have been testing and maintaining the units on a regular basis. No additional requests for training were received)
 - b. **Statewide Hazmat Symposium:** Work group members were asked to provide inputs to the overall schedule and agenda items for this proposed symposium, tentatively scheduled for the April 2008 timeframe in either Fairbanks or Anchorage. The symposium may also include a large scale, joint Hazmat response exercise for the Statewide Hazmat Team. A smaller work group will meet to develop the overall schedule and suggested topics, plus discuss the overall scope of the exercise. Work group members are Jim Maltby, Jim Vignola, Jake Bender, Mike Carruthers, Larry Iwamoto, and Alan Wien. A work group meeting will be scheduled in the near future. (**Closed** - Work group meetings have been initiated and the symposium has been scheduled for April 25-27, 2008. A new, related action item has been added)
 - c. **State Hazmat Budget Requests:** Geoff Harben asked members of the Statewide Hazmat Team to provide their budget proposals for next year's budget increment. DEC will review the proposals and allocate funding based on the requests. (**Open** – additional budget requests are pending from Anchorage, Juneau, and Ketchikan)

- d. **Sampling Protocols:** Several action items were discussed as follows.
- (1) **Law Enforcement Participation:** Each community with a Level A Hazmat Team will provide a law enforcement point of contact to Larry Iwamoto. Larry will also work with the Alaska State Troopers and determine an appropriate point of contact at that level. The list will be provided to the Public Health Lab to assist with outreach to make law enforcement folks aware of the overall sample collection and processing procedure. (**Open** – A list has been generated by Larry. Hazmat work group members who wish to add a law enforcement contact to the list should provide the information to Larry).
 - (2) **Sampling Protocols:** The Statewide Hazmat Team will be asked to comment on the draft sampling protocols developed by the Public Health Lab. Comments will be requested no later than November 30, 2007. The Public Health Lab will provide the draft protocols to Larry as an electronic file for dissemination to the Statewide Hazmat Response Work Group. (**Closed** – protocols have been finalized)
 - (3) **Sample Collection Kits:** The Statewide Hazmat Team will also be asked to comment on the contents of the draft sampling kit proposed by the Public Health Lab. Comments will be requested no later than November 30, 2007. The Public Health Lab will provide the kit contents to Larry as an electronic file for dissemination to the Statewide Hazmat Response Work Group. Level A Hazmat Teams should also start thinking of how many kits they will need for their team. (**Closed** – a total of 77 kits were shipped to members of the Statewide Hazmat Work Group. An additional 73 kits are available through the State Public Health Lab)
 - (4) **Sampling Training:** A draft sampling training curriculum will be developed for review by the Statewide Hazmat Response Work Group. The Public Health Lab, FBI, EPA's Criminal Investigation Division, and several work group members will be developing the draft curriculum for subsequent review by the Statewide Hazmat Response Work Group. (**Closed** – pending any future training requests)
- e. **Statewide Hazmat Response Work Group website:** Additional information (EPA response information, DRAT weblink, DEC community spill response weblink, and possibly other materials) will be added to the website. (**Closed** – work group members interested in posting information on the website should contact Larry)
- f. **EPA 165.5 (Emergency Response to Hazardous Materials Incidents) Course:** EPA (Matt Carr) will check with the course coordinator to determine the feasibility of future courses for Alaska communities. Anchorage, Kodiak, Juneau, and Central MatSu have all expressed interest in the course. (**Open** – a course has been scheduled for Juneau. Other locations should continue to work with EPA to schedule the course for their community).

6. Hazmat Team Updates:

- a. **Anchorage Hazmat Team:** Jim Vignola provided an update on recent responses. The team responded to 18 calls; 90-95% of them were for natural gas releases. They also responded to an orphan drum (containing hydrocarbon residue) in a right-of-way. One of the more significant incidents involved a response to Providence Hospital for an acetic acid release. Due to an equipment malfunction, 35% acetic acid solution was sprayed in the sterilization facility and reached levels above 2 ppm. The team responded, diluted the mixture with water, and this lowered the concentration to safe cleanup levels.

Jim also summarized the white powder incident which occurred at the State Attorney General's office building on September 28th, immediately after the LSU Weapons of Mass Destruction Sampling Course and the Florida State University Biological Sampling Course. The incident was generated by a threatening letter. After tests with 20/20 kits and the Hazmat ID indicated the presence of protein, samples were taken to the State Public Health Lab and determined not to be a biological agent. (See the previous meeting notes for details on the lessons learned from this incident).

- b. **Fairbanks Hazmat Team:** Tyler Bones briefed the work group that the call-out volume for the Hazmat team has decreased. The team did respond and provide support at a meth lab incident, and also responded to a white powder incident several months ago. They have established a good working relationship with the Fairbanks Memorial Hospital staff, and have provided technical assistance and training for the new decon system located in the new emergency room facility. The Fairbanks North Star Borough has also hired a new emergency manager (David Gibbs) who seems to have a good understanding of the role of the Hazmat Team. The team is also preparing for a joint exercise with Fort Wainwright. They have also been involved in previous mass casualty exercises. Tyler also mentioned their newly acquired Hazmat storage facility located in Fox.
- c. **103rd Civil Support Team:** Myles Tenbroeck noted that they have also not had any significant responses recently. He informed the work group that the 103CST will be out of state on March 31 thru April 5, and again from May 10-18, 2008. They will be attending Department of Defense training.

Mike Carruthers briefed on the cold weather decon exercise held in Fairbanks during the last week in January and first week in February. A total of 80 people representing CSTs from Rhode Island to the West Coast, and Eielson Air Force Base staff participated in the training. The training sparked considerable discussion. One of the problems noted was the durability of Level A suits in extreme cold temperatures. The suit and face shield become brittle and can be compromised fairly easily. Mike noted that it is very important to read the manufacturer's information sheet that is provided with each suit as it provides the limitations for use of the suit in extreme temperatures.

Mike also provided a handout on the Advanced Chemical and Biological Integrated Response Course (ACBIRC). Completion of the WMD Sampling Course provided by Louisiana State University is recommended, but not

required. The course is fully funded (with the exception of meals) for interested students.

- d. **Kodiak Hazmat Team:** Rome Kamai was planning to attend the meeting, but severe weather resulted in the cancellation of his flight to Anchorage.
- e. **Valdez Hazmat Team:** A representative was not available to attend and provide an update. Larry provided a short synopsis based on an email from Dave Lawson. Steve Pepper will be leaving Valdez at the end of February for a new job. Dave Lawson will be the interim Hazmat Team Leader. Valdez will be sending 3-5 people for the Hazmat Symposium at the end of April. They have received the sampling kits and protocols on the use of the kits, and will be conducting training in the very near future. They have training scheduled with the hospital in March. As of February 4, 2008 the hospital has a new administrator and the training will involve getting all the players together and review the emergency plans. They are hoping that this training will solidify the details about what to do in emergencies. They also have training planned with the airport personnel on February 21st and will be covering emergency response plans (hazmat, fire, and EMS response).
- f. **Elmendorf AFB:** Patrick Ryan represented Elmendorf Air Force Base and briefed the group on a recent incident at the indoor firing range. They responded to air quality complaints and, upon testing with the Hazmat ID, they noted that the level of lead concentration was elevated, and also noted unspent black powder on the floor. The fire department responded due to the explosive hazard. The cause was determined to be the ventilation system filters which were not performing efficiently. The range was closed and the outdoor range is currently being used.
- g. **Ketchikan Hazmat Team:** Jim Hill briefed the work group on the following:

A member of another local fire department responded to a residential call and returned to the station with a pint-sized container of potassium cyanide. The Ketchikan Fire Department called the local landfill and Carson Dorn to obtain proper packaging and disposal instructions.

High Intensity Drug Traffic Area (HIDTA): Seattle has implemented this program, but a similar program does not exist in Alaska. Jim is coordinating to see if he can bring clandestine drug lab training to Southeast Alaska.

The City of Ketchikan has consolidated their Dispatch function and it appears to be finally working. They are also exploring options for Reverse 911 capability.

They also held an evacuation exercise in Southeast Alaska several months ago. The exercise resulted in more questions than answers, and another exercise is planned.

Metropolitan Medical Response System (MMRS) Grant: Using funding from this grant, the Ketchikan Fire Department has obtained a new miniRae, a multiRae, and several components of the AreaRae system.

Ketchikan, Juneau, and Sitka each have a SimMan available for training. This anatomically correct mannequin displays symptoms, simulates respiration, and can be used to practice IV application and CPR.

Southeast Alaska has a 56-bed mobile hospital which is equipped with tents, heaters, generators, HVAC, water, toilets, etc.

The Ketchikan Hazmat Team has two new members. The team currently consists of 6-10, Level A qualified staff. The team will be participating in operations refresher training in Juneau in the March-May timeframe. The training will be focused on the mobile decon trailers.

- h. Juneau Hazmat Team:** Eric Mohrmann updated the work group on recent events in Juneau. A truck transporting urea was parked in a heated garage and began releasing ammonia gas. The Hazmat team was dispatched to enter the area and open the garage doors. Mike Patterson (former Juneau Emergency Manager) has moved on to Portland, Oregon for a new job.

The Juneau Hazmat Team is authorized 6 career staff members, and they have completed their baseline physicals. The team meets regularly.

The Maritime Security Exercise planned for April will not include a Hazmat scenario. The Juneau Hazmat Team will not be fully operational at that point, and it will be premature to add Hazmat activities in the exercise.

The MMRS grant has funds to support the following: the EPA 165.5 Course scheduled for April 9-13; a future ammonia training course; an MMRS exercise to include a Hazmat component; and development of standard operating guidelines for the Hazmat team. Anyone interested in attending the 165.5 Course should contact Chief Mohrmann.

The Greens Creek mine also has a good Hazmat team and they are exploring a partnership agreement with the Juneau Hazmat Team.

Juneau is also looking at Reverse 911. The University of Alaska is exploring the possibility of installing Reverse 911 for all campuses.

- i. EPA:** Carl Lautenberger provided an update on the EPA Hazmat capability. Carl noted that EPA has an extensive inventory of response equipment at their Anchorage warehouse. They have a high volume air sampler for use primarily during radiation incidents, and also a satellite communications system to support their mobile command post. Carl also mentioned a tool called Hazmat IQ which provides a good method for initial size up of a situation. The tool consists of three, double-sided laminated placards. Anyone desiring more information on the Hazmat IQ tool should contact Carl.
- j. Coast Guard:** Mark Wagner, Zane Reser, and Gerald Holle represented the Coast Guard at the meeting. Mark noted that most of the Coast Guard capabilities and response caches are oil spill related. He noted that the Coast

Guard will be conducting first responder training, and this information is available through the link provided at the Statewide Hazmat website. They also have upcoming exercises planned with the National Park Service (Katmai and Glacier Bay.) Zane mentioned the recent incident at Port Heiden where shoreline erosion impacted the old landfill and exposed potential hazardous substances.

Mark reiterated the Coast Guard sectors in Alaska are not trained to Level A, and defer Hazmat response to the Coast Guard's Pacific Strike Team out of Novato, California. The response time for the Pacific Strike Team to respond in Alaska can be up to 12 hours depending on where in the state they need to respond.

Jim Hill requested that the Coast Guard contact John Albrough who is currently scheduled to provide Container Inspector Training in Anchorage. If possible, Jim would like to schedule the same type of training for Southeast Alaska.

- k. **Alaska Railroad:** Jim Seeberger noted that things were fairly quiet with the Alaska Railroad. Jim is actively engaged with the Hazmat Symposium Work Group in planning the event. Alan Wien provided a synopsis of the Alaska Railroad Whistlestop tour planned for this Spring (see specific comments under the Drills and Training section below).

- 7. **WMD Sampling Protocols:** Stephanie Massay informed the work group that 77 sampling kits were sent out to the Hazmat teams in January. The Public Health Lab has a reserve supply of 73 kits for re-issue to Hazmat teams as necessary. The sampling protocols have been finalized and were distributed with the kits.

Stephanie explained that samples should be shipped as "diagnostic samples". The envelope provided meets aircraft pressure specifications, and the overall sample package should be sealed in a small cardboard box.

Stephanie briefed the work group on an incident where two 55-gallon drums were delivered by an Alaska State Trooper to the Public Health Lab. The drums supposedly contained samples of unknown substances for analysis. One of the drums in fact contained Level A suits used during the response, while the other drum contained the sample. Stephanie emphasized that the Lab cannot deal with large bulk samples and requested the work group spread the word on the use of the sampling kits and the established protocols.

- 8. **Drills and Training:** Larry provided an updated Statewide Hazmat Response Work Group Activity Schedule for the group to review. The group provided additional information and a revised, updated schedule is attached.

Regarding the EPA 165.5 course (Emergency Response to Hazardous Materials Incidents) Eric Mohrmann indicated that the EPA course coordinator (Tetra Tech) informed him that there are no Alaska-based training providers for this course. If a public or private entity would like to officially assume the role as the course provider, instruction materials can be provided by EPA. However, if the course is delivered by someone other than the EPA contractor, the requesting agency will need to pay for the instructor's services.

Statewide Hazmat Symposium: Larry Iwamoto provided a flyer which provides general information on the symposium. The date for the symposium is April 25-27, and the venue will be the Anchorage Fire Training Center. A smaller work group has been established and is meeting regularly to further develop the training outline and format.

Jim Seeberger informed the work group that the focus of the symposium was on Hazmat transportation-related issues. DuPont, Nalco Chemical, Alaska West Express, industrial gas representatives (Suburban Propane, Air Liquide) will be providing presentations. Maximum hands-on participation will also be sought.

The second day of training will be devoted to air monitoring and detection equipment, and sampling protocols. Mike Carruthers will be the lead coordinator for the events on Day 2.

A series of scenarios will be presented on the third day. Participants will be broken up into smaller groups to maximize participation in as many of the scenarios as possible.

Alaska Railroad Whistlestop Tour: Alan Wien briefed the group that the tour is set and will begin at Seward (March 31) and end in Anchorage (April 12). The target audience for the presentations will be first responders and the general public. Tour participants include the Alaska State Troopers, Alaska Dept of Health and Social Services, DEC, Federal Dept of Homeland Security, Alaska Dept of Homeland Security and Emergency Management, the Blood Bank, and several other agencies. Planned stops include Seward, Whittier, Palmer, Talkeetna, Healy, Nenana, Clear Air Force Station, Fairbanks, and Anchorage.

- 9. Statewide Hazmat Budget Status:** Geoff Harben provided an update on the current status of State funding for the Statewide Hazmat response program. Approximately \$104,000 remains in the State Hazmat Capital Improvement Project (CIP), following the recent allocation to the Fairbanks Hazmat Team, and subject to recent travel expenses incurred by the Statewide Hazmat Response Work Group.

Additional funding requests will be submitted by Anchorage, Juneau, and Ketchikan.

10. Additional Items of Discussion:

EHS Releases for Calendar Year 2007: Larry provided the work group with a handout which summarized the EHS releases for the past calendar year. An Excel spreadsheet with details of each of the 47 EHS releases was also provided by Larry.

Tier Two Data Summary for Reporting Year 2006: Larry also provided the work group with a condensed summary of the recent Tier Two data summary project sponsored by EPA and DEC.

Both of these documents will be available on the Statewide Hazmat Response Work Group website at: <http://www.dec.state.ak.us/spar/perp/hazmat.htm>

LEPC Information: Zane Reser asked about the status of LEPCs in Alaska. The following website provides the current information on LEPCs:

http://www.ak-prepared.com/serc/LEPC_Home.htm

Statewide Hazmat Equipment Standardization: The group discussed the need to contain to focus on maximizing standardization of response equipment. That has always been the goal, but not always possible due primarily to procurement issues (Federal, State and local procurement procedures).

11. Action Items:

a. State Hazmat Budget Requests: Geoff Harben asked members of the Statewide Hazmat Team to provide their budget proposals for next year's budget increment. DEC will review the proposals and allocate funding based on the requests. (Extended Action Item)

b. Law Enforcement Participation: Each community with a Level A Hazmat Team will provide a law enforcement point of contact to Larry Iwamoto. Larry will also work with the Alaska State Troopers and determine an appropriate point of contact at that level. The list will be provided to the Public Health Lab to assist with outreach to make law enforcement folks aware of the overall sample collection and processing procedure. (Extended Action Item)

c. EPA 165.5 (Emergency Response to Hazardous Materials Incidents)

Course: Work group members should explore the possibility of locating a qualified, in-state agency/organization to deliver this course. The course is requested fairly often by Alaskan communities, and having an in state training provider could be beneficial. Anchorage, Kodiak, and Central MatSu have all expressed interest in the course. The current EPA course provider will work with the Alaska training provider and make materials available for the course.

d. Statewide Hazmat Symposium: Work group members were asked to provide a list of attendees from their organization to Larry. Based on the preliminary estimates, there may be a need to provide priority for attendance to Hazmat responders first, followed by other interested parties.

e. Container Inspector Training: Jim Hill requested that the Coast Guard contact John Albrough who is currently scheduled to provide Container Inspector Training in Anchorage. If possible, Jim would like to schedule the same type of training for Southeast Alaska.

12. Next Meeting: The next meeting is scheduled for May 8, 2008 in Anchorage. The BP Energy Center has tentatively been reserved for the meeting.

Encl: Agenda
Attendee Listing
Schedule of Activities



STATEWIDE HAZMAT WORK GROUP MEETING

**BP Energy Center– 900 E. Benson Blvd
Anchorage, Alaska**

**February 13, 2008
Final Agenda**

- 9:00 am**
- **Introductions**
 - **Safety Moment (BP Energy Center)**
 - **Review Agenda for any Additions/Changes**
 - **Review Status of Action Items from Previous Meeting**
 - **Team Updates/Lessons Learned from Any Recent Responses/
Team Capability Enhancements**
 - Anchorage Hazmat Team
 - Fairbanks Hazmat Team
 - 103rd Civil Support Team
 - Kodiak Hazmat Team (unable to attend due to weather)
 - Valdez Hazmat Team (unable to attend)
 - Elmendorf AFB/Fort Richardson Hazmat Team
 - Ketchikan Hazmat Team
 - Juneau Hazmat Team
 - EPA
 - Coast Guard
 - **WMD Sampling Protocols Update (DHSS)**
 - **Drills and Training**
 - Schedule of Hazmat Activities
 - Alaska Hazmat Symposium (April 25-27, 2008)
 - Other Training Opportunities
 - **Statewide Hazmat Budget Status**
 - DEC CIP Funding Status for Hazmat Teams
 - Federal Funding (ODP, HMEP Funding)
 - 2007 Homeland Security process and investment categories
 - **Additional Items for Discussion**
 - EHS Releases for Calendar Year 2007
 - Tier Two Data Summary
 - **Recap Action Items**
 - **Next Meeting Date and Location**
 - **Adjourn**

STATEWIDE HAZMAT RESPONSE WORK GROUP MEETING – SIGN-IN SHEET February 13, 2008

Individual	Agency	Email Address	Phone /Fax	Status/Other
Tyler Bones	Fairbanks Hazmat	tyler.bones@fhr.com	488-5180/488-0095	
Mike Carruthers	103 rd CST	Michael.carruthers@us.army.mil	980-6086	
Geoff Harben	DEC PERP	Geoff.harben@alaska.gov	465-5234/465-5244	321-3426 (cell)
Jim Heaster	EPA START Contractor	jheaster@ene.com	257-5000/257-5007	
Jim Hill	Ketchikan Hazmat	JIMH@city.ketchikan.ak.us	225-5940/ 617-1291 (c)	
Gerald Holle	USCG Sector Anchorage	Gerald.k.holle@uscg.mil	271-6953	
Larry Iwamoto	DEC PERP (Anc)	Larry.iwamoto@alaska.gov	269-7683/269-7648	440-0812 (cell)
Carl Lautenberger	EPA	Lautenberger.carl@epa.gov	257-1342/272-0690	
Stephanie Massay	DHSS Public Health Lab	Stephanie.massay@alaska.gov	334-2118	
Eric Mohrmann	Capitol City Fire & Rescue	Eric_Mohrmann@ci.juneau.ak.us	586-0261/586-8323	723-8190 (cell)
Eileen Nickoloff	DHSS	Eileen.Nickoloff@alaska.gov	334-2114/	
Leslie Pearson	DEC PERP (Anc)	Leslie.pearson@alaska.gov	269-7543/269-7648	244-3390 (cell)
Zane Reser	USCG Sector Anchorage	Zane.a.reser@uscg.mil	271-6724	
Patrick Ryan	EAFB Hospital, Bio-Env Engr	Patrick.ryan@elmendorf.af.mil	552-3985/552-3893	
Jim Seeberger	Alaska Railroad	Seebergerj@akrr.com	265-2476/242-2406	
Mark Sielaff	DEC PERP	Mark.sielaff@alaska.gov	269-7532/269-7648	240-2517 (cell)
Myles Tenbroeck	103 rd CST (AKNG)	myles.tenbroeck@us.army.mil	384-9403/384-9414	980-6087 (cell)
Jim Vignola	Anchorage Fire Dept	VignolaJF@ci.anchorage.ak.us	267-5001/	355-7965 (cell)
Mark Wagner	USCG District 17	Mark.C.Wagner@uscg.mil	463-2807/463-2256	321-2921 (cell)
Alan Wien	DEC PERP (Wasilla)	Alan_wien@alaska.gov	376-1865/376-2382	240-6557 (cell)

*Blackberry

STATEWIDE HAZMAT RESPONSE WORK GROUP – ACTIVITY SCHEDULE (as of: February 13, 2008)

Activity	Type of Event	Date	Location	Sponsor/ Coordinator	Point of Contact	Participating Agencies
WMD Sampling Protocols Mtg	Meeting	November 15	Anchorage Public Health Lab	DHSS/ DEC	Larry Iwamoto	Statewide Hazmat Response Work Group Members
Statewide Hazmat Response Work Group Mtg	Meeting	November 16	Anchorage BP Energy Ctr	DEC	Larry Iwamoto	All Statewide Hazmat Response Work Gp Members
Cold Weather Decon Exercise	Exercise	Jan 28-Feb 1	Fairbanks	103 rd CST	Kevin Bratcher/ Myles Tenbroeck	First responders, industry, Federal and State agencies
Statewide Hazmat Response Work Group Mtg	Meeting	Feb 13, 2008	Anchorage BP Energy Ctr	DEC	Larry Iwamoto	All Statewide Hazmat Response Wk Gp Members
Alaska Railroad Whistlestop Tour	Training	March 31 - April 12	Railbelt Communities	Alaska Railroad	Marc Peterson	First responders, community representatives
Emergency Response To Hazardous Materials Incidents (EPA 165.5)	Training	April 9-13	Juneau	Capital City Fire & Rescue	Eric Mohrmann	Hazmat Team Members
Alaska Hazmat Symposium	Training, Exercise	April 25-27	Anchorage Fire Training Ctr	Statewide Hazmat Wk Gp	Maltby, Vignola, Bender, Barkley, Larson, Hill, Seeberger, Peterson, Carruthers, Wien, Iwamoto	First responders, industry, Federal and State agencies
Marine Firefighting Symposium	Conference	May 5-7	Valdez	PWS RCAC	PWS RCAC	First responders, industry, Federal and State agencies
Statewide Hazmat Response Work Group Mtg	Meeting	May 8, 2008	Anchorage TBD	DEC	Larry Iwamoto	All Statewide Hazmat Response Wk Gp Members
Firefighter's Conference	Conference	Sept 22-27	Juneau	Capital City Fire & Rescue	Eric Mohrmann	First responders, industry, Federal and State agencies
Emergency Response To Hazardous Materials Incidents (EPA 165.5)	Training	(requested) TBD	Kodiak	Kodiak Fire Department	Rome Kamai	Hazmat Team Members
DOE Radiological Assistance Program (RAP) Training	Training	TBD	Anchorage	103 rd CST	Myles Tenbroeck	First responders, industry, Federal and State agencies
CIA Recognition of Small Scale Bio Lab Setup	Training	TBD	Anchorage	103 rd CST	Myles Tenbroeck	First responders, Local, Federal and State agencies
Emergency Response To Hazardous Materials Incidents (EPA 165.5)	Training	TBD	Anchorage	Anchorage Fire Department	Wade Strahan	Hazmat Team Members
Statewide Hazmat Response Work Group Mtg	Meeting	TBD	TBD	DEC	Larry Iwamoto	All Statewide Hazmat Response Wk Gp Members

■ = Past Activity