

MINUTES

Hazards FIT



Meeting Date: Thursday, November 20th, 2008

Time: 2:00 PM – 4:00 PM

Location: Oregon Department of Geology and Mineral Industries
800 NE Oregon St, Suite 965
Portland, OR 97232

Attendees:

Randy Dana	DLCD	Bill Clingman	LCOG
Chris Shirley	DLCD	Tom Wiley	DOGAMI
Steve Lucker	DLCD	Bill Burns	DOGAMI
Dave Snader -	GEO/DLCD	Clark Niewendorp	DOGAMI
Joseph Murray	OEM	Ian Madin	DOGAMI
Sheri Schneider	USGS	Jason McLaughry	DOGAMI
Jed Roberts	DOGAMI	Milt Hill	GEO

Special thanks to Jed Roberts for taking minutes!

Review and approve minutes from last meeting

Minutes approved

Earthquake (Ian Madin)

Have identified and started asking potential members to participate

Looking at a January meeting

Won't require too much development of standards because most is already produced by USGS, etc.

Landslides (Bill Burns)

Still attempting to form subcommittee -- unsure about who should be in the committee*

Flood (Chris Shirley)

No committee formed yet*

Chris has acquired Army Corp inundation zones layers from 1996 and 1997

Dam failure inundation zones are considered to be privileged information by Dept. of Homeland Security

We can create the same layers using ArcHydro

Wildfire (Milt Hill)

Emmer Nile (ODF) was approached to lead this effort. He has declined and offers that the Pacific Northwest Wildfire Coordinating Group (PNWCG) has a GIS working team which does a lot of work on data standards. If Oregon Framework adopts those standards then we should be fine.

Milt Hill will follow up and find out more*

Tsunami (Ian Madin for Rob Witter)

Rob Witter is still looking for committee members*

As with all other subcommittees, we don't necessarily need experts in the subject matter, but experts in producing the GIS data and the type of folks who use the data

Volcanic Hazards (Jason McClaughry)

Still putting together committee*

Should get someone from the Cascades Volcanic Observatory (CVO)

Naturally Occurring Hazardous Materials (Clark Niewendorp)

Radon coordinator with DHS has signed on to committee

ODOT is currently funding a project to identify NOHMs

Geologic Floodplain (Tom Wiley)

Still defining exactly what the geologic floodplain is

Look at geologic maps to identify alluvium

Look at LiDAR to define floodplain

How do the flood and geologic floodplain subcommittees dovetail?

Should get someone from the Army Corps*

There is a levee statewide inventory put together by FEMA from Army Corps and other sources

Coastal Erosion (Ian Madin for Jon Allan)

No committee yet -- should get to it in January*

Rather straightforward to define the standard based on previous studies by DOGAMI in concert with DLCD

Climate (Milt Hill and Ian Madin)

Ian tried to contact Oregon Climatic Service (OCS)

Ian will talk to contacts at the NRCS

Milt will contact the Oregon State Univ. climatologist*

Oregon Climate Service has been instituted at OSU as the "Climate Change Institute"

Hazards Website (Milt Hill for Jed Roberts and Kuuipo Walsh)

Two website development efforts:

- DOGAMI
- DAS and OSU (Spatial Explorer)

Need to make sure that these efforts are complimentary

Will convene policy group to make sure these are not duplicative efforts in the eyes of the legislature

FIT Standard Development process (Milt Hill)

Definition of framework: GIS data that is used for other purposes than those of the creating entity

Standards are important so that the creating entity doesn't change structure and affect another entity

Already identified over 100 layers that are considered framework layers

Some layers might not be considered framework because they are used by enough entities

Milt prepared flowchart of the development process

Combining Hazards and Preparedness FITs -- it is done

Preparedness includes structures, places, cultural landmarks, cities, addresses, dams, emergency sites, monuments, port facilities, public safety, schools, stadiums
Preparedness is essentially risk and response

There is funding available through the DAS FIT program to support development of any of these standards

Next meeting:

Friday, March 13, 2009, 10:00 AM – Noon
ANDERSON READINESS CENTER (ARC)
3225 State Street
Salem, Or 97309

Facility Information:

Access to the Donald N. Anderson Readiness Center is via a controlled gate on Kettle Way, west of the building. A guard will ask for identification when you reach the entrance to the parking lot. Once inside the fence, standard entry to OEM's facility is through the double doors (use the portico walkway) on the east end of the building (Hawthorne Avenue side). There is an access control phone from which you can call OEM and we will electronically allow you to access the building. Please do not park inside the chain-link fenced area on the east end. You may park anywhere outside of the chain-link fenced area.

The meeting location is accessible to persons with disabilities. A request for an interpreter for the hearing impaired or for other accommodations for persons with disabilities should be made at least 48 hours before the meeting to Cherie Zastoupil at 503-378-2911, ext. 22221 or TDD/TTY 503-373-7857.

* Action items