Summary Report of the Tsunami Hazard Mitigation Steering Group

FY 03 Budget Meeting

May 28-29, 2003 Seattle, Washington

Attendees

Eddie Bernard - NOAA

Frank González - NOAA

Charles McCreery - NOAA

Landry Bernard - NOAA

Chris Jonientz-Trisler - FEMA

Craig Weaver - USGS

David Oppenheimer - USGS

Scott Simmons- State of Alaska

Roger Hansen - State of Alaska

Richard Eisner - State of California

Don Hoirup - State of California

Brian Yanagi - State of Hawaii

Laura Kong - State of Hawaii

Mark Darienzo - State of Oregon

George Priest - State of Oregon

George Crawford - State of Washington

Timothy Walsh - State of Washington

The following FY 2003 Budgets were presented and approved:

Amounts in () have already been transferred.

- 1. AK- Mitigation and Mapping Simmons \$274,000 (88,000)
- 2. CA Mitigation and Mapping Eisner \$274,000 (88,000)
- 3. HI Mitigation and Mapping Yanagi \$274,000 (88,000)
- 4. OR Mitigation and Mapping Darienzo \$274,000 (158,000)
- 5. WA -Mitigation and Mapping Objectives- Crawford \$404,000 (118,000) Budget Sheet
- 6. <u>USGS Seismic Oppenheimer \$450,300</u> <u>Statement</u>
- 7. AK- Seismic Hansen \$269,396
- 8. NOAA DART buoys Bernard \$1,200,000 (\$994,244)
- 9. NOAA TIME center González \$300,000 (\$190,000)
- 10. NOAA Administration Bernard \$72,964 (\$56)

Proposals to cover unfunded goals:

Warning Goals 2 & 5: Real-time tsunami forecast - González approved at \$154,322

Other Proposals:

- 1. Tsunami Survey Crawford Not approved for FY 03
- 2. Real-time Earthquake Display Oppenheimer approved at \$129,238
- 3. Near real time Earthquake Characteristics: Diagnostics for Tsuanmigenic

Potential - Hansen - Not approved for FY 03

4. VSAT Proposal - Oppenheimer -Not approved for FY 03

Preliminary discussions were held on FY 2004 budgets:

- 1. AK- Mitigation and Mapping Simmons
- 2. CA Mitigation and Mapping Eisner
- 3. HI Mitigation and Mapping Yanagi
- 4. OR Mitigation and Mapping Darienzo
- 5. WA -Mitigation and Mapping Crawford
- 6. USGS Seismic Oppenheimer
- 7. AK- Seismic Hansen
- 8. NOAA DART buoys Bernard
- 9. NOAA TIME Center González
- 10. NOAA Administration Bernard
- 11. Other

ACTION ITEMS

- 1. Craig Weaver, Chip McCreery, and Dave Oppenheimer are to identify a NOAA EMWIN specialist to work on the real-time earthquake display proposal.
- 2. Chip McCreery is to talk to Jeff LaDouce to request that a tsunami warning coordination meeting be held before November 2003. Frank González will put together a menu of options of tsunami warning products by July 1, 2003, and send out the URL of his report.
- 3. Frank González will prepare a 1-pager on quality control for inundation mapping and distribute it to the states.
- 4. The Fall 2003 NTHMP Steering Group Meeting will be held November 6 and 7, 2003, at PMEL in Seattle. Each Steering Group Member was asked to supply names of people that we need to invite to the meeting. Invitees should be with organizations that have a vested interest in our program.

- 5. Brian Yanagi (with the help of the Mitigation Subcommittee) will write a draft letter that can be sent to Congressional members requesting additional funds needed for the proposed data delivery system and for increasing the scope of the program to include Guam, Puerto Rico, etc., by June 15.
- 6. Chip McCreery will hold a CREST coordination meeting with WC/ATWC, David Oppenheimer, Roger Hansen (AEIC), and a representative from the Hawaii Volcano Observatory to review seismic system data communications efficiency improvements prior to November 2003. Chip will also hold a meeting of the water level specialists to review the present practices and recommend improvements before November 2003.
- 7. The Mitigation Subcommittee will decide on a mitigation budget structure and send to Eddie Bernard via e-mail by June 30. Eddie will include a Mitigation line item on his spreadsheet.
- 8. Frank González will draft a letter for Jeff LaDouce (NWS) to send to NOS concerning upgrades to coastal tide gauges by July 1, 2003.
- 9. The group wanted to know the makeup of the tsuhaz e-mail list. They also wanted to formulate a separate e-mail list for just steering group members with no additional interested parties included as has been done in the tsuhaz e-mail list. Ann Thomason will e-mail the tsuhaz e-mail list components to each person attending this meeting. Eddie Bernard will have a separate members list formulated by June 30.

The meeting adjourned at noon on May 29, 2003.