
DAM SAFETY 2005

February 15-18, 2005

Unifying Dam Safety and Security

Responding to Natural Hazards and Human Threats at Dams

A workshop for the discussion of topics of concern regarding Emergency Preparedness, Security, and Operations for dam owners and operators

Sponsored by the Federal Energy Regulatory Commission



CONTENTS

- 2 Workshop Agenda
- 4 FERC Security Committee Meeting Agenda
- 5 Hotel Information

*Radisson Plaza Hotel
815 Main Street
Fort Worth, TX 86106
817-870-200*

AGENDA

DAY ONE

- 8:00-8:45 Registration
8:45-9:00 Welcome, Objectives, and Logistics
Constantine Tjoumas, Federal Energy Regulatory Commission

SESSION 1: UNIFYING DAM SAFETY AND SECURITY

- 9:00-10:30 PFMA/EAP/Security/Operation/Recovery: Bringing it all together
Frank Calcagno, Federal Energy Regulatory Commission (Moderator)
Don Baldwin, Susquehanna Electric Company
William Broderick, New York Power Authority
Joseph Mullenschlader, Ameren Services Company
- 10:30-11:00 BREAK

SESSION 2: PUBLIC INFORMATION AVAILABILITY

- 11:00-12:00 What information is out there, and how can it be protected?
Joel Galt, Southern Company (Moderator)
Carol Johnson, Federal Energy Regulatory Commission
Joseph Kick, WE Energies
John Laws, Department of Homeland Security
Anthony Niles, U.S. Army Corps of Engineers
Don Taussig, U.S. Bureau of Reclamation
- 12:00-1:30 LUNCH (on own)

SESSION 3: DAM VULNERABILITIES

- 1:30-2:30 How can you be harmed? What are we allowed to say?
TBD, U.S. Army Corps of Engineers
- 2:30-3:00 BREAK

SESSION 4: SCADA ISSUES and IT

- 3:00-5:00 Can cyber controls be compromised?
Alfred Hancock, Xcel Energy Corporation (Moderator)
Tom Flowers, CenterPoint Energy
Steve Jones, Placer County Water Agency
Bruce Lonnecker, U.S. Bureau of Reclamation
Jacob Seibel, Portland General Electric
- 5:00 Adjourn for the day
- 6:30-9:00 FERC Security Committee Meeting

DAY TWO

SESSION 5: BRAZOS RIVER AUTHORITY – MORRIS SHEPPARD DAM

- 8:00-10:30 Security, Operations, and EAP at Morris Sheppard Dam, Possum Kingdom
Mike Iltis and Daryl Spiewak, Brazos River Authority
- 10:30-11:00 BREAK

SESSION 6A: DAMS IN HOMELAND SECURITY

- 11:00-11:30 National Infrastructure Protection Plan (NIPP)
Bryan Cisar, U.S. Army Corps of Engineers

SESSION 6B: DAMS IN HOMELAND SECURITY (Continued)

- 11:30-12:00 National Dam Prioritization Effort
Dave Hinchliff, U.S. Bureau of Reclamation
- 12:00-1:30 LUNCH (on own)

SESSION 6C: DAMS IN HOMELAND SECURITY (Continued)

- 1:30-3:00 What is DHS Planning? Coordinating Councils and Dams
Lyman Shaffer, Pacific Gas & Electric (Moderator)
Edward Laatsch, Department of Homeland Security (FEMA)
John Laws, Department of Homeland Security
John Moyle, New Jersey Department of Environmental Protection
- 3:00-3:30 BREAK

SESSION 6D: DAMS IN HOMELAND SECURITY (Continued)

- 3:30-5:00 Sharing Information and Security Databases – ISAC and HSIN
Frank Calcagno, Federal Energy Regulatory Commission (Moderator)
Eugene Bentz, U.S. Army Corps of Engineers
Steven Jackson, U.S. Bureau of Reclamation (IFIP Chairman)
John Laws, Department of Homeland Security
- 5:00 Adjourn for the day

DAY THREE

SESSION 7: COORDINATION & COMMUNICATION FOR EMERGENCIES

- 8:30-10:00 Working with Emergency Management and Law Enforcement
Edward Laatsch, Department of Homeland Security (FEMA) (Moderator)
Sgt. Alan Bernstein, City of Seattle Police Department
Walter Davis, Seattle City Light
Steven Jackson, U.S. Bureau of Reclamation (IFIP Chairman)
Patrick McMacken, City of Irving
Ed Schaefer, Lower Colorado River Authority
Justin Smith, Federal Energy Regulatory Commission
Work Group Formation
- 10:00-10:30 BREAK

SESSION 8: OPERATING PLANS & INSTITUTIONAL KNOWLEDGE

- 10:30-12:00 How are dams operated efficiently and how is that knowledge passed on?
Constantine Tjoumas, Federal Energy Regulatory Commission (Moderator)
Bill Christman, Chelan County PUD No. 1
Walter Davis, Seattle City Light
James Thrasher, American ElectricPower
Work Group Formation
- 12:00-1:00 LUNCH (on own)

SESSION 9: RECOVERY PLANS

- 1:00-2:30 What happens after an emergency? Are procedures really in place?
Patrick Regan, Federal Energy Regulatory Commission (Moderator)
Ernest Brockman, Duke Power
Robert Fulton, U.S. Army Corps of Engineers
Wing Lee, Pacific Gas & Electric
David Lyngholm, U.S. Bureau of Reclamation
John Moyle, New Jersey Department of Environmental Protection
Work Group Formation

SESSION 10: PFMA AND RISK ASSESSMENT

- 2:30-3:30 Risk assessment methodology in dam safety
Bruce Muller, U.S. Bureau of Reclamation (Moderator)
David Bowles, Utah State University
Daniel Johnson, MWH Global
Martin McCann, National Performance of Dams Program
David Scott, BC Hydro

SESSION 11: WORKSHOP WRAP-UP

- 3:30-4:30 Conclusions, Initiatives, Tasks, Schedules
Patrick Regan, Federal Energy Regulatory Commission
Frank Calcagno, Federal Energy Regulatory Commission
- 4:30 Adjourn Workshop

DAY FOUR

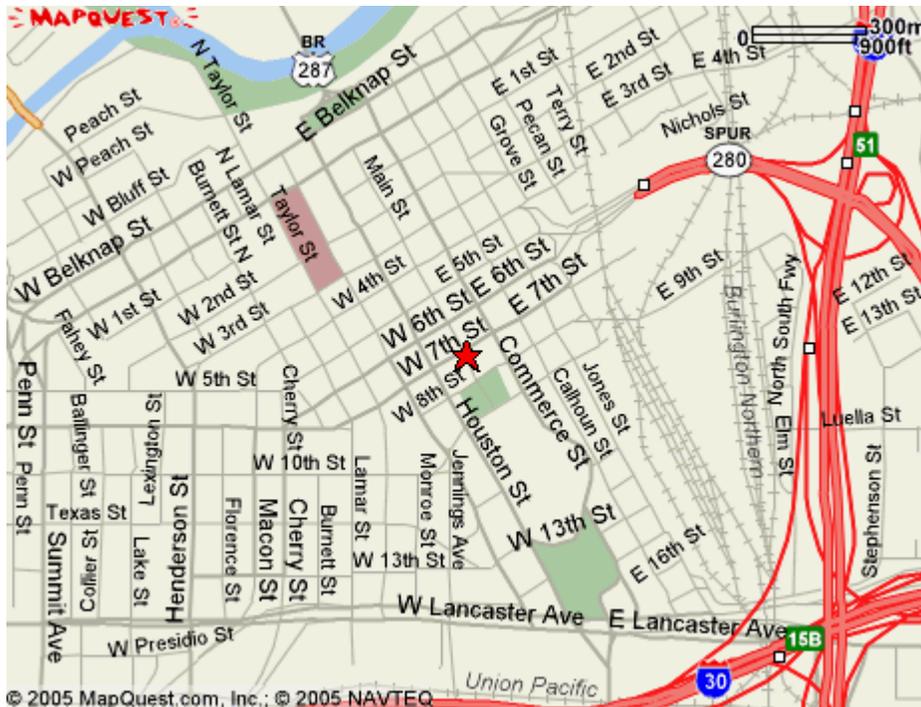
INTRODUCTION TO DAMSVR

- 8:00-11:00 Overview of DAMSVR process with example
Frank Calcagno, Federal Energy Regulatory Commission

FERC Security Committee Meeting
February 15, 2005 – 6:30 pm – 9:00 pm
Main Conference Room – Radisson Hotel, Fort Worth, TX
Agenda

- Objectives of the Workshop
 - How you can best receive the information you need
 - Do you have items of importance for the workshop not covered in the agenda?
- Discussion about NIPP (National Infrastructure Protection Plan)
- Discussion about GCC (Government Coordinating Council)
- Discussion about SCC (Sector Coordinating Council – private sector)
- Information sharing – how is it best handled?
- Future of Operating Plans for Dams
- Future of Recovery Plans for Dams
- Coordination & Communication with Emergency Management
 - Main Action Item for the FERC Security Committee from this workshop
 - Develop enhanced ways to establish 2-way communication between dam operators and law enforcement/emergency management
- Comments on current status of FERC security inspections and procedures
- Other comments or suggestions
- Adjourn meeting





The Radisson Plaza Hotel
 815 Main Street
 Fort Worth, TX
 Map from Mapquest.

About Fort Worth, TX

Not long ago, when travelers flew to Dallas, Fort Worth was simply the other city listed on the luggage tag. No more. This vibrant town, once referred to as "Hell's Half Acre" is recreating itself as a place of western character and cultural charm. Nowadays, the city that sheltered Wyatt Earp, Doc Holliday, and Butch Cassidy is home to an Old West-styled ambience that welcomes visitors and entertains residents alike. From Sundance Square's historic storefronts to Bass Performance Hall's state-of-the-art venues, Fort Worth shifts easily from downhome to upscale. It's got nightclubs and rodeos, ballet troupes and golf courses, along with Billy Bob's, a local honky-tonk institution. And although Dallas often draws the attention, Fort Worth maintains a neighborly appeal that may just trump the big city as it pulls folks into "Cowntown" like the proverbial cattle call. -From the Radisson Hotels Web Site
http://www.radissondestinationguide.com/location.process/OID_EB39EA2D/OLID_3757/