

NHWC 2016 Texas Fall Training Agenda (*DRAFT*)

Day 1: Wednesday, November 2

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8:30-9:00am: NHWC Welcome - Steve Fitzgerald (NHWC President, HCFCD)

9:00-9:30am: Regional Cooperative Efforts to Enhance Flood Awareness - Wayne Tschirhart

(SARA)

9:30-10:00 am Break

10:00-10:30am: WGRFC Hydro Products and National Water Model – Greg Waller (WGRFC)

10:30-11:00am: Harris County April 2016 "Tax Day" Flood – Jeff Lindner (HCFCD)

11:00-11:30am: Brazos River Flood 2016 – Jeff Janecek (Fort Bend County Drainage District)

11:30-12:00 pm: Tales from the Flood Room-How TRWD has Incorporated Real-time Rainfall-

runoff - Modeling and Social Media into Reservoir Operations – Andrew Ickert

(Halff) and Craig Ottman (TRWD)

12:00-1:30pm: Lunch

1:30-2:00pm: Use of Social Media During Disasters – Francisco Sanchez (HCOEM)

2:00-2:30pm: Opensky, White Water - Keith Thompson (City of Austin)

2:30-3:00pm: Flood Warning and High Water Detection in Bexar County – Nefi Garza

(Kimley-Horn)

3:00-3:30pm: Break

3:30-4:00pm: Palestine Flash Flood – Mark Fox (NWS Fort Worth)

4:00-4:20 pm: Updating Precipitation Frequency Estimates for Texas: NOAA Atlas 14 –

Max Strickler (COE Fort Worth)

4:20-4:40 pm: USGS Streamgage Hardening in South Texas – Mike Nyman (USGS)

4:40-5:00 pm: Ants in the Transmitter – Mark Moore (HCFCD)

5:00-5:30pm: Introduction of Vendor Services (Vendors)



NHWC 2016 Texas Fall Training Agenda (DRAFT)

Day 2: Thursday, November 3 (Brad Brunett - moderator)

8:00-8:30am: Registration

8:30-9:00am: Winter 2016-2017 Weather Outlook - Bob Rose (LCRA)

9:00-9:30am: Texas Dam Safety Program 2016 - Warren Samuelson (TCEQ)

9:30-10:00am: LCRA Colorado River Flood Monitoring Improvements – Kevin Ulrich (LCRA)

10:00-10:30am: Break

10:30-11:00am: TWDB Flood Recovery Funding - Michael Segner TWDB

11:00-11:30am: HCFCD Discharge Measurement Program – Jeremy Justice (HCFCD)

11:30-12:00pm: Spring 2016 Reservoir Operations and Dam Issues – Jerry Cotter (COE)

12:00-1:00pm: Lunch

1:00-1:30pm: ALERT 2 Implementations go Nationwide: An Update from the ALERT 2

Technical Working Group – Blake Kellum (OneRain)

1:30-2:00pm: Harris County ALERT 2 Performance – Mark Moore (HCFCD)

2:00-2:30pm: Frequency Encroachment on the GOES Satellite System – Jeff East (USGS)

