JANUARY SSC MEETING

AGENDA

Catching Up!!!

- Welcome to our new members!!! Introduce yourselves and tell us a little bit about yourselves!! (Where do you work, what shift do you do, where are you from)
 - o Joe Puma
 - Rachel Duensing
 - Jeremy Lewans
- Hope everyone had a great holiday! Any updates from around the committee???
- Since Anthony has left us...we need to talk about who would be willing to take down the minutes during the meetings. Any volunteers??
 - We don't have a student member, and we didn't have one last year! Does anyone have any ideas? They could help in this regard!
- Vote for Alex Forbes to replace Elisa as a voting member. She still will remain as a volunteer member...YAY!!!
- Adding Student Member to the board

Update from AMS/Broadcast Conference

- Erica-Any updates from the AMS since our last meeting?
 - She is now the Public Affairs Liaison for the NOOA: Want to make sure that you know about it and one of the things that I was tasked with when I joined the National Weather Service Public Affairs was providing better media availability for our leadership.
 - Producing a database that TV Mets can use and search for station science sort of big stories or happenings.
 - This info would then get an email for those stories that are happening in their DMA.
- Vanessa-Any updates/news from the Broadcast Board on the Conference?
 - When do we want/need to have our speakers/session list finalized.

- How long do we want our session to be and do we need to expand our time?
- o SSC Session Hour and a half, 1:30 PM, Thursday June 13th
 - Could Expand depending on abstracts
- Keynote Speaker June Bacon Bearcy's Daughter!!!
- o Total of 13 sessions slated so far.
- o Ed Piotrowski WPDE, Helping Out/Speaking
- Talked About Naming SSC Session Joe Witte Station Scientist Symposium

Speaker Updates/Ideas for Our Session (Updates in Blue)

- Here are the ideas from our December meeting. Have/can we solidify anyone?
 - Hurricanes, rising sea levels, colored posts & flood zone markers Erica has contact with a former AMS Meeting speaker, <u>Sam Hodge</u>, who is the Director of Emergency Management for Horry County, where Myrtle Beach is located - (Erica Grow) (YES)
 - Surfer Training (Erica)
 - This on-site training is a game changer. It is one thing to be told or to read about the forces at play in the nearshore environment, it is another to experience them.
 - Bruckner Chase, NWS office at Wilmington (Steve Pfaff),
 WRN program (me) and AFS Marine program
 (Melinda/John), and Erica at the AMS commissioner
 level are all supportive of making this happen. <u>Doug</u>
 <u>Hilderbrand</u> (NOAA) is also a point of contact, as he's
 the person who proposed the training.
 - Best to tackle issues like liability and costs sooner than later (my understanding is that Bruckner's organization can address this...Bruckner...please chime in). If we need to get sponsors to assist in funding, can start that now.

- Along side a training event, there are WRN, AMS
 Weather Band, and local broadcast opportunities to engage the public.
- This is NOT just for coastal TV mets but relevant for all TV mets (inland areas too) as a high percentage of drownings occur by far away visitors. One goal is to get more awareness across the country.
- Climate Change & Hurricanes (Dr. Marshall Shepherd) (Austin Chaney)
 & (UW Madison Dr. James Kosen Paul or McCall) & (Princeton Dr. Tom Knutson _ Tammie) & (Dr. Allison Wing Elisa)
- Sky/Space (Kelly Beaty or Bill Murtagh) Solar maximum (Paul)
- GOES-U Satellite Equipment to detect space weather (Erica SWPC)
- Mike Cook MITRE (Was with NASA) (TJ)
 - Talked with Mike, his idea was how space weather is impacting satellites and aviation. He said if we're able to help cover abstract/conference fee, his company will pay for the rest.
- Dr. Sepi Yalda (Lindsey) -Millersville University-She has a PHD in Atmospheric Science. She also heads up the Emergency Management Masters and teaches courses on those subjects.

More ideas to be flushed out...

- Dr. Ellen Prager Climate Change impact on the oceans
- Storm Surge Mapping (NOAA)
- Hurricane Hunters (Cpt. Nicole Mitchell),
- Building codes (FLASH- Leslie Chapman Henderson) or (FEMA Director)
- Climate reporting ??
- Social Science/Politics- How People Get WX Info?
- Craig Seltzer Chief Met For Royal Caribbean, Talking About The
 Weather Process Aboard a Cruise Ship
- Having a speaker on ENSO and all of the different oscillations that impact our climate patterns
- Timing of the SSC Session

Do we need to have more time? I know we discussed this in December! Thoughts?