AGENDA

Water Resources Adaptation to Climate Change Workgroup of the Advisory Committee on Water Information

October 13, 2016: 1:00 – 2:30 eastern

Call in Numbers:

USGS staff at Headquarters - x4848
Other USGS offices/DOI locations - 703-648-4848
Non-USGS locations (toll free) - 1-855-547-8255
Access code is: 53700#
When it is time to attend the meeting, please visit this link:
https://usgs.webex.com/usgs/j.php?MTID=mea3fe3687655950a39e57736e071cea3

I) Introductions and Agenda Review

II) Approval of Notes from Previous Meeting (see draft notes at http://acwi.gov/climate_wkg/index.html)

III) Presentation: New Version 3.0 of the Climate Resilience Evaluation and Awareness Tool; Curt Baranowski; Office of Water; US EPA; see: https://www.epa.gov/crwu/build-climate-resilience-your-utility; Click the following links to see videos that show how CREAT has benefitted utilities such as Camden, N.J. and Faribault, Minn.

IV) Presentation: National Infrastructure Advisory Council; *Water Sector Resilience: Final Report and Recommendations*; by Jack Bayliss and Ginger Norris, DHS (see: https://www.dhs.gov/sites/default/files/publications/niac-water-resilience-final-report-508.pdf)

V) Workgroup Business

- Welcome new Workgroup members; see updated member list; http://acwi.gov/climate_wkg/wraccw_members_10_03_2016.pdf
- Discussion: Format and organization of in-person meeting of Workgroup December 7-8 in Washington, D.C.
- Status of Federal interagency refresh of *National Action Plan: Priorities for Managing Freshwater Resources in a Changing Climate;* final Workgroup letter; http://acwi.gov/climate_wkg/iwrcc/refresh_comment_memo_v3_07142016final.pdf

VI) Round Robin Reports from Workgroup Members (a brief highlight of your organization's activities related to climate change and water)

- New climate data platform jointly among US agencies and private sector: http://www.prepdata.org/partners

- Stanford University Woods Center Climate Change Papers and recommendations for new administration: https://woods.stanford.edu/news-events/event/climate-change-implementation-project-conference-series
- Guide for Considering Climate Change in Coastal Conservation: https://coast.noaa.gov/digitalcoast/training/considering-climate-change.html
- National Infrastructure Advisory Council: Water Sector Report https://www.dhs.gov/sites/default/files/publications/niac-water-resilience-final-report-508.pdf
- EPA fact sheets: What Climate Change Means for Your State: https://www3.epa.gov/climatechange/impacts/state-impact-factsheets.html
- World Water Council book on Climate Resilience; http://www.worldwatercouncil.org/news/news-single/article/world-water-council-launches-book-on-climate-resilience-in-stockholm/
- NPR article on climate change and storm surge; http://www.npr.org/2016/08/24/488523371/climate-change-complicates-predictions-of-damage-from-big-surf
- New EPA report: *Hazard Mitigation for Natural Disasters: A Starter Guide for Water and Wastewater Utilities:* https://www.epa.gov/waterutilityresponse/hazard-mitigation-natural-disasters.
- Washington Post article on Colorado River and climate change: https://www.washingtonpost.com/news/energy-environment/wp/2016/08/19/climate-change-is-water-change-why-the-colorado-river-system-is-headed-for-trouble/?utm_term=.b3e90ab42bc9
- Scientific American article on flooding: http://www.scientificamerican.com/article/extreme-floods-may-be-the-new-normal/
- USGCRP report: Climate Change and Human Health: https://health2016.globalchange.gov/
- Association of State Wetland Managers new report Government Liability and Climate Change: http://www.aswm.org/pdf_lib/government_liability_and_climate_cahnge_kusler_0416.pdf
- American Meteorological Society report: *State of the Climate 2015*: https://www.ametsoc.org/ams/index.cfm/publications/bulletin-of-the-american-meteorological-society-bams/state-of-the-climate/
- DOD report, "*Regional Sea Level Scenarios for Coastal Risk Management*" https://www.serdp-estcp.org/News-and-Events/News-Announcements/Program-News/DoD-Report-on-Regional-Sea-Level-Scenarios
- New NEPA Guidance on climate change: https://www.whitehouse.gov/sites/whitehouse.gov/files/documents/nepa_final_ghg_guidance.pdf
- National Wildlife Federation report on climate change and sea level rise: http://www.nwf.org/News-and-Magazines/Media-Center/Reports/Archive/2016/08-16-16-Changing-Tides.aspx

- USDA Report Building Blocks for Climate Smart Agriculture and Forestry; http://www.usda.gov/wps/portal/usda/usdahome?contentidonly=true&contentid=climate-smart.html
- Other brief highlights?

VIII) Adjourn