

## AGENDA

### Water Resources Adaptation to Climate Change Workgroup of the Advisory Committee on Water Information February 9, 2017: 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=m1dfdf921a92a71fa83fca8bcdf842e92>

#### I) Introductions and Agenda Review

#### II) Approval of Notes from Previous Meeting (see draft notes at [http://acwi.gov/climate\\_wkg/index.html](http://acwi.gov/climate_wkg/index.html))

#### III) Presentation: New Report “*Smart Growth Fixes for Climate Adaptation and Resilience: Changing Land Use and Building Codes and Policies to Prepare for Climate Change*”: Megan Susman; EPA Office of Sustainable Communities (see presentation attached) [https://www.epa.gov/sites/production/files/2017-01/documents/smart\\_growth\\_fixes\\_climate\\_adaptation\\_resilience.pdf](https://www.epa.gov/sites/production/files/2017-01/documents/smart_growth_fixes_climate_adaptation_resilience.pdf)

#### IV) Presentation: New Report from Global Change Research Program: “*Global and Regional Sea Level Rise Scenarios for the United States*”: Chris Weaver; EPA Office of Research and Development; see <http://www.noaa.gov/media-release/new-regional-sea-level-scenarios-help-communities-prepare-for-risks>

#### V) Discussion and Approval: Draft Report of Workgroup January Meeting (see revised draft report attached in REDLINE and CLEAN versions)

- Review and discussion of comments on first draft of report (see REDLINE attached) and any further needed changes
- Approval of report for send forward to full ACWI for February 22-23 meeting

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

- New NOAA Water Initiative and Five Year Plan: <http://www.noaa.gov/explainers/noaa-water-initiative-vision-and-five-year-plan>
- New NOAA State of the Climate 2016 report: <https://www.ncdc.noaa.gov/sotc/national/201613>
- New report from Pacific Institute on sea level rise on west coast; <http://pacinst.org/publication/the-impacts-of-sea-level-rise-on-the-california-coast/>

- New report on air temperatures in northeast increasing faster than global average; <https://nccwsc.usgs.gov/content/northeast-us-temperatures-are-decades-ahead-global-average>
- New report on climate change and wildfires; <https://nccwsc.usgs.gov/content/predicting-wildfire-western-us-under-changing-climate>
- New report from Pacific Institute with water recommendations for new Administration; <http://pacinst.org/news/water-strategies-next-administration-new-major-u-s-water-policy-recommendations/>
- Climate scenario planning website: <http://www.adaptationscenarios.org/>
- Use of climate projections: <https://www.eccforum.org/we-have-these-climate-projections-now-how-do-we-use-them>
- 2016 End of Year Report for the National Drought Resilience Partnership: <https://www.usda.gov/documents/ndrp-january-2017-end-of-year-report.pdf>
- New climate change industry tool: <http://www.lse.ac.uk/GranthamInstitute/tpi/the-toolkit/>
- GAO report on climate change and building codes: [http://www.eenews.net/assets/2017/01/04/document\\_cw\\_01.pdf](http://www.eenews.net/assets/2017/01/04/document_cw_01.pdf)
- USDA Climate HUBs Tool Shed: [https://tools.taccimo.info/tbl\\_tools\\_list.php](https://tools.taccimo.info/tbl_tools_list.php)
- USDA Snow and Water Climate Mapper: [https://www.wcc.nrcs.usda.gov/snow/snow\\_map.html](https://www.wcc.nrcs.usda.gov/snow/snow_map.html)
- USDA report on helping farmers with climate adaptation: <https://blogs.usda.gov/tag/climate-adaptation/>
- USDA climate change training website: <http://www.climatelearning.net/e-learning-modules/>
- Water Resource Development Act: <http://docs.house.gov/billsthisweek/20161205/CPRT-114-HPRT-RU00-S612.pdf>
- Bill addressing connectivity corridors for climate change adaptation: <http://www.eenews.net/climatewire/2016/12/08/stories/1060046838>
- Other brief highlights?

## VII) Adjourn