JANUARY 26, 2022, 10:00 am – 2:00 pm
MEETING AGENDA
Virtual TEAMS Meeting

➢ 10:00-10:10 Council Business – Co-chairs Bob Schuster (DEP/DWM&S) & Heather Heckathorn (USGS NJWSC)
   - September 29, 2021 Meeting Minutes
   - Next Council Meeting: May 25 (DRBC or virtual)
   - Session Topic Recommendations: eDNA, Aquatic Invasives, HABs, Barnegat Bay/Wetlands, CECs, others?
   - Council Business Announcements

➢ 10:10-10:30 Council Member Updates & Upcoming or Recent Conferences, Symposiums and Workshops
   - Council Member Updates and Discussion
   - Recent Conferences:
     - Nov 8-10: 2021 Virtual Annual Water Resources Conference (AWRA)
     - Others?
   - Upcoming Conferences, Symposiums and Workshops (*Presenting or Attending?):
     - March 2-4; 2022 Northeast Aquatic Biologists Conference (NAB), Portland, ME, $210; [https://neiwpcc.org/events/nabconference/](https://neiwpcc.org/events/nabconference/)
     - March 30-31; 2022 Mid-Atlantic Aquatic Biologists Meeting (AMAAB), virtually hosted by NJDEP, $20 (contact Jenna at jenna.krug@dep.nj.gov for more information)**
     - May 14-20: 2022 NALMS Joint Aquatic Sciences Meeting, Grand Rapids, MI ($700) or Virtual ($385), [https://jasm2022.aquaticsocieties.org/](https://jasm2022.aquaticsocieties.org/)
     - Others?

SESSION TOPIC: CLIMATE CHANGE & RELATED WATER MONITORING

➢ 10:30-10:55 – New Jersey’s Changing Climate, Dr. David Robinson, Rutgers University
➢ 10:55-11:15 – Summary of Future Precipitation Intensity Projection, Nick Procopio, NJDEP
➢ 11:15-11:35 – Overview of Regional Monitoring Networks (RMN), Britta Bierwagen & Emily Nering, EPA
➢ 11:35-11:45 – Update on DRBC’s Climate Advisory Committee, Kristen Bowman Kavanaugh, Deputy Executive Director, DRBC
➢ 11:45-12:10 – Q&A with Speakers and Group Discussion

➢ 12:10-12:40 LUNCH BREAK

➢ 12:40-2:00 Afternoon Speaker Session
   - 12:40-1:00 – IPCC Report Summary and Forthcoming Update to NJ Climate Science Report, Nick Procopio, NJDEP
   - 1:00-1:20 – Delaware River Isotopic Tracer Study to Assess Saltwater Intrusion in Freshwater Potable Resources, Zoltan Szabo, USGS
   - 1:20-1:40 – Ocean Acidification in New Jersey, Megan Rutkowski, NJDEP
   - 1:40-2:00 – Q&A with Speakers and Group Discussion; Council Business Reminders