

**Alliance to Save Energy
Policy and Programs Committee
Energy-Water Nexus Subcommittee**

Charter

Efficient use of water has a direct benefit to the efficient use of energy, including in the industrial, commercial building, and building services sectors. As a means of highlighting this connection, the Energy-Water Nexus Subcommittee is chartered to develop recommendations for an Alliance legislative and regulatory agenda that will further the energy efficient use, processing, and treatment of water.

Roles and Responsibilities

- ✓ Recommend an overarching goal for the Alliance for energy-water nexus issues as they relate to increased energy efficiency;
- ✓ Recommend Alliance positions and advocacy campaigns on legislation and regulations related to water that can advance energy efficiency, particularly in the industrial and commercial buildings sectors;
- ✓ Develop recommendations for leveraging existing legislative initiatives and advancing new legislation and regulations to advance water-energy efficiency in key sectors; and
- ✓ Oversee and help to execute approved campaigns and initiatives related to the water-energy nexus.

Advocacy Statement

Advancing existing and new technologies that increase energy and water efficiency, and bolster our overall economic competitiveness through increased energy productivity.

Membership

- The Subcommittee will be chaired by a Board or Associate member representative of sectors with significant experience and interest in issues of water and energy efficiency.
- Membership is open to representatives of all Alliance Associate members across all sectors in good standing.
 - **2016 Chairwoman: Ramola Musante, Nalco-Ecolab**
 - **2016 Board and Associate membership: American Public Power Association, American Water, Bonneville Power Administration, Bryan Cave LLP (American Water), Danfoss, Johnson Controls, Knauf Insulation, Nalco-Ecolab, National Electrical Manufacturers Association, National Association of Water Companies, University of California-Davis**

Alliance Staff Leads

- David Caughran

Work Plan

2016 Key Topics

- Energy-water nexus and agriculture

- Water and wastewater treatment, pumps, distribution efficiency
- Water and industrial sector
- CPP compliance
- Breweries
- Water usage in generation

Conference Calls and Meetings

- The Subcommittee will convene conference calls on a regular basis (final dates to-be-determined): late January, late May, early August, late September, and early December.
 - Calls will open with a welcome by the Subcommittee chairwoman.
 - Subject to the discretion of the Subcommittee chairwoman, with advice from Alliance staff, calls may include any combination of old and new business; legislative and federal policy updates; discussion of and planning for webinars or other Subcommittee meetings or events; and consideration of Alliance goals, positions, and advocacy.
 - Alliance staff will take notes and circulate call minutes to all Subcommittee members.
 - The Alliance or Subcommittee chairwoman may request ad hoc conference call as events warrant.
 - Call agendas will be prepared by Alliance staff, subject to approval by the Subcommittee chairwoman, in advance of the meetings and distributed to members, along with appropriate briefing materials.
- The Subcommittee will hold in-person meetings with a call-in option in conjunction with board meetings (final dates and times to-be-determined): early March, late June, and late October.
 - Meetings will open with a welcome by the Subcommittee chairwoman.
 - Subject to the discretion of the Subcommittee chairwoman, with advice from Alliance staff, meetings may include any combination of old and new business; legislative and federal policy updates; discussion of and planning for webinars or other Subcommittee meetings or events; and consideration of Alliance goals, positions, and advocacy.
 - Alliance staff will take notes and circulate call minute to all Subcommittee members.
 - Meeting agendas will be prepared by Alliance staff, subject to approval by the Subcommittee chairwoman, in advance and distributed to members, along with appropriate briefing materials.

Congressional Briefing

- The Subcommittee will sponsor a public Capitol Hill briefing on July 11.
 - Subcommittee members will be invited to make presentations as part of an expert panel.
 - The briefing topic and a list of potential experts will be nominated and chosen by Subcommittee members by January 29.
- Alliance staff will coordinate all logistics and moderate the briefing.

Deliverables

- The Subcommittee will contribute to Alliance efforts to complete two tasks and produce two deliverables in 2016.
 - **Webinar**
 - The Subcommittee will host one Associates-only webinar in 2016 (between July and December, final dates and times to-be-determined).
 - Experts affiliated with Subcommittee members, Associates, and non-Associates will be invited to present on topics in support of Subcommittee business.
 - Topics will be nominated and chosen by Subcommittee members during the late-May conference call.
 - The Subcommittee chairwoman will open the webinar with a welcoming statement and relate the topic to Subcommittee business.
 - Alliance staff will coordinate all logistics and conduct post-opening webinar moderation.
 - **End-of-Year Report**
 - Complete accounting of all Subcommittee accomplishments in 2016
 - Draft due November 1.
 - Final due December 1.
 - Alliance staff will draft the report after consultation with Subcommittee members during the conference call scheduled for late September and finalize the report in close coordination with the Subcommittee chairwoman.