



# Advocacy Environment

- Impeachment Fallout; Coronavirus
- Presidential, Congressional Elections
- Infrastructure Remains Possible



#### ACEC RECOVERY AGENDA

- <u>Transportation</u> (link)
  - FAST Act reauthorization
- Water (link)
  - WRDA, CWA, SDWA reauthorization
- Energy (link) ACEC draft energy strategy
  - S. 2657 the American Energy Innovation Act
  - H.R. 4447: H.R. 6097 (nuclear), H.R. 6084 (water), H.R. 2986 (storage), H.R. 5374 (geothermal), H.R. 5428 (grid modernization)



## <u>Transportation</u> – Challenges and Priorities:

- <u>Raise Revenues</u>: projected Highway Trust Fund \$110 billion shortfall between 2021-28; coronavirus; support alternative funding (e.g., user fees), TIFIA, PABs
- <u>Improve Resilience</u>: provide financial resources; develop standards and processes
- <u>Contracting</u>: ensure qualified, innovative engineering; promote competitive qualifications-based process for engineering
- Streamline Regulation: simplify environmental reviews for efficient project delivery



# Water Challenges and Priorities:

- Drinking/waste-water systems need \$750 billion over 20 years to maintain service (EPA)
  - Increase funding for the WIFIA and SRF programs and require the use of Qualifications-Based Selection (QBS) for engineering on federally funded drinking water projects
- \$100 billion backlog of authorized Corps of Engineers water resource projects
  - Reauthorize WRDA to support more resilient design, increase funding and financing options to reduce project backlog, and remove barriers to non-federal sponsor investments.



# **Energy** – Challenges and Priorities:

- Climate Risk Mitigation: diverse energy supply and demand requires policies to advance technology innovation to reduce emissions; support nuclear, renewables and storage RDD&D
- <u>Climate Risk Adaptation</u>: cost-effective means is investment in energy resilience at the local and regional levels; support policies to improve grid security (physical and cyber)
- Facilitate Construction: modernize permitting and regulatory processes



### Look Ahead - Senate - Transportation

- S. 2302 America's Transportation Infrastructure Act of 2019
- \$287 billion in highway spending and is the most substantial highway legislation in history;
- \$259 billion to be distributed to states by formula;
- Codifies key tenets of the "One Federal Decision" policy to streamline project delivery and federal approvals;
- Establishes a program to support projects that will improve the resiliency of roads and bridges to natural disasters and extreme weather events;



Look Ahead - Senate - Water

America's Water Infrastructure Act of 2020 (AWIA)

Drinking Water Infrastructure Act of 2020 (DWIA)

- ACEC May 1, 2020 comment letter <u>here</u>
- Senate EPW <u>unanimously passed both bills</u> May 6, 2020



## Look Ahead - Senate - Energy

#### S. 2657 American Energy Innovation Act (AEIA)

- Efficiency, Renewables, Storage, weatherization, smart buildings, wind and solar, hydropower incentives, advances marine energy research, geothermal, storage technologies and pumped storage
- Carbon Capture, Utilization, and Storage modernize federal CCUS R&D efforts and promote direct carbon removal
- Advanced Nuclear regain U.S. global leadership by pioneering advanced reactors
- Cybersecurity and Grid Modernization –provides new mechanisms and incentives to protect our cybersecurity and modernize the domestic grid.



## Look Ahead - House - Transportation

House Forward Framework: \$760 billion over five years

2020 Moving Forward Fact Sheet: Transportation

- Modern Highways & Highway Safety Investments \$329 Billion
- Transit Investment \$105 Billion
- Rail Investments \$55 Billion
- Airport Investments \$30 Billion



#### Look Ahead - House - Water

House Forward Framework: \$760 billion over five years

2020 Moving Forward Fact Sheet: Water

- Clean Water & Wastewater Infrastructure \$50.5 Billion
- Water Infrastructure (Flood protection, navigation, etc.) \$10 Billion
- Harbor Infrastructure \$19.7 Billion
- Brownfield Restoration \$2.7 Billion
- Drinking Water —\$25.4 Billion



## Look Ahead - House - Energy

House Forward Framework: \$760 billion over five years

2020 Moving Forward Fact Sheet: Energy

Clean Energy— \$34.3 Billion

Energy Innovation bills: <a href="here">here</a> and <a href="here">here</a>

- passed House Science Committee
- supported in <u>draft</u> ACEC Energy Strategy



#### Look Ahead - House - Communications

House Forward Framework: \$760 billion over five years

**2020 Moving Forward Fact Sheet**: Communications

- Broadband & Communications \$86 Billion
- Public Safety Communications \$12 Billion



#### Waters of the US (WOTUS):

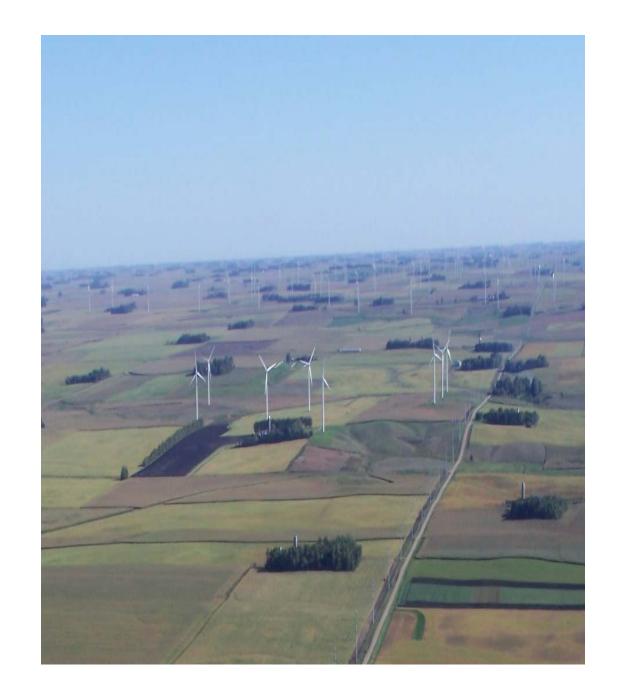
 Previous WOTUS rule repealed, replacement finalized 01/23/20, effective 60 days after publication in the Federal Register.

#### **Emerging contaminants/PFAS:**

- Legislation passed House designating PFAS as a hazardous substance under Superfund
- ACEC opposed, supporting utility clients
- EPA announced intent to regulate PFAS and PFOA on 2/20/20

# **Environment**

- Superfund/Environmental Management funding
  - RAF implementation
- NEPA proposed rule ACEC comments filed 3/10/20





Water Energy and Environment Committee

- <u>Summer</u> and <u>Winter</u> Meetings; Updates (two to five times weekly)
- Work Groups: water infrastructure, emerging contaminants, cybersecurity, energy markets, remediation, permitting, resilience

## Advocacy & External Affairs



Steve Hall

Senior Vice President Advocacy & External Affairs



Dave Bender

Vice President Political Affairs



**Matt Reiffer** 

Vice President Transportation Programs



Katharine Mottley

Vice President Tax & Regulatory Affairs



Lynn Schloesser

Director Environmental & Energy Programs



Dan Hilton

Director
Procurement Advocacy &
International Affairs



Jeff Urbanchuk

Vice President Strategic Communications



Jen Pugh

Political Director

