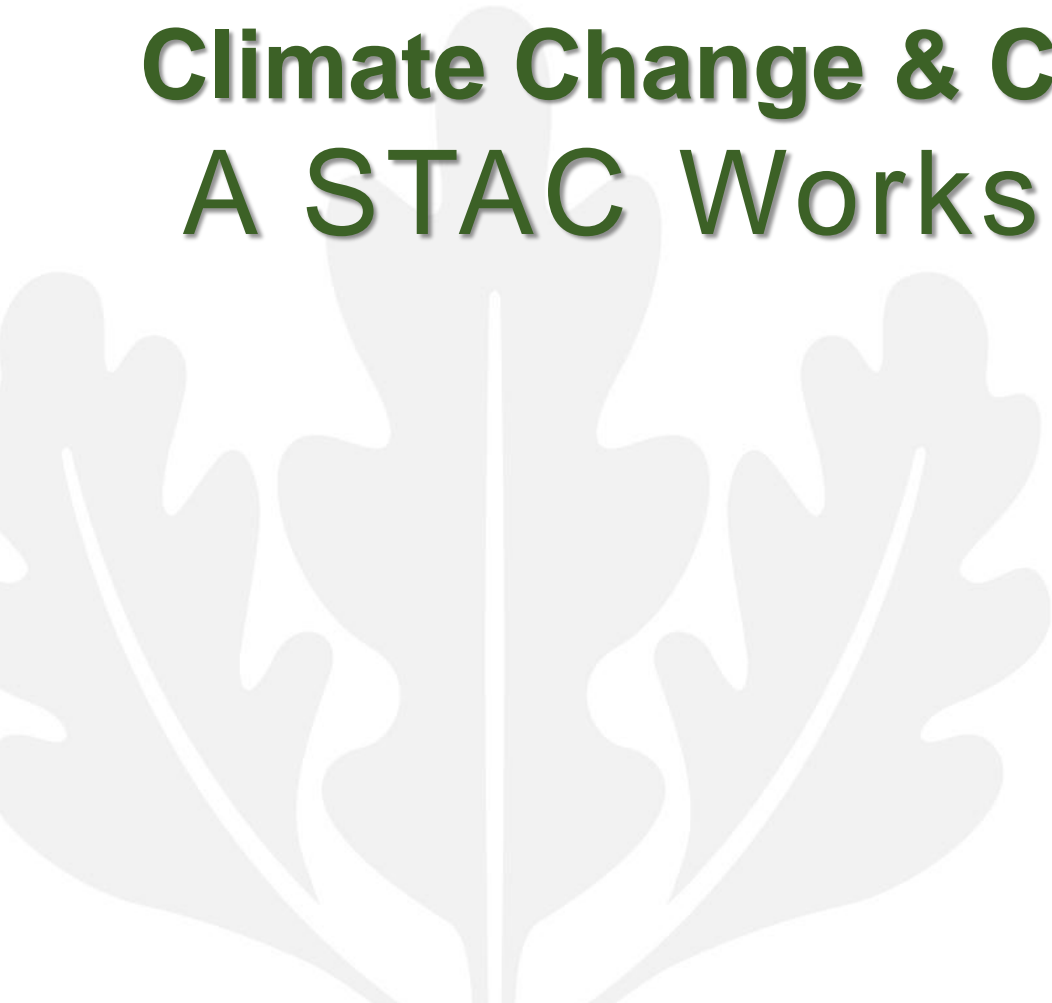


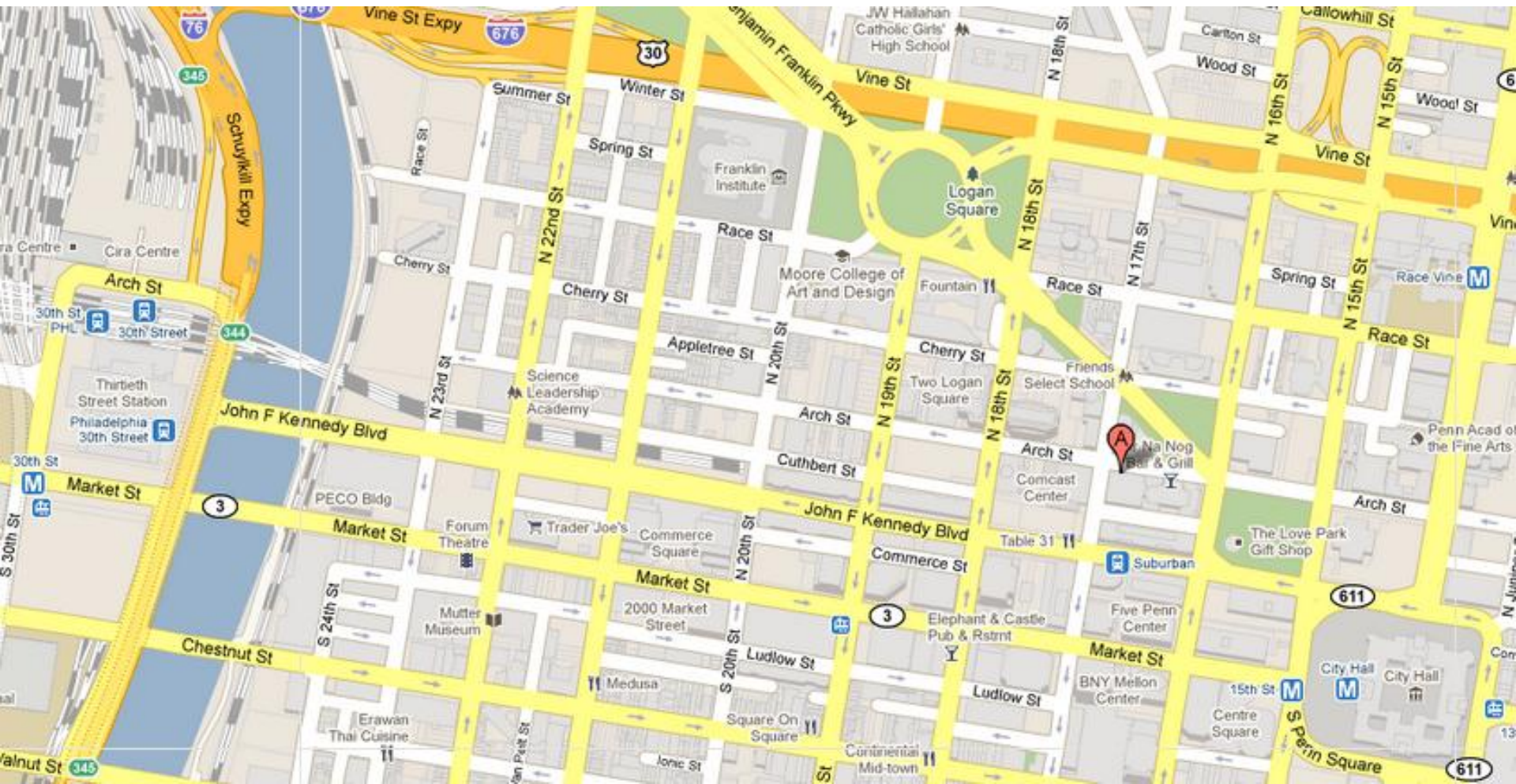
Climate Change & Chesapeake Bay

A STAC Workshop Report



STAC Workshop

March 15-16th, EPA Region 3 Offices
1650 Arch Street, Philadelphia, PA
33 core participants

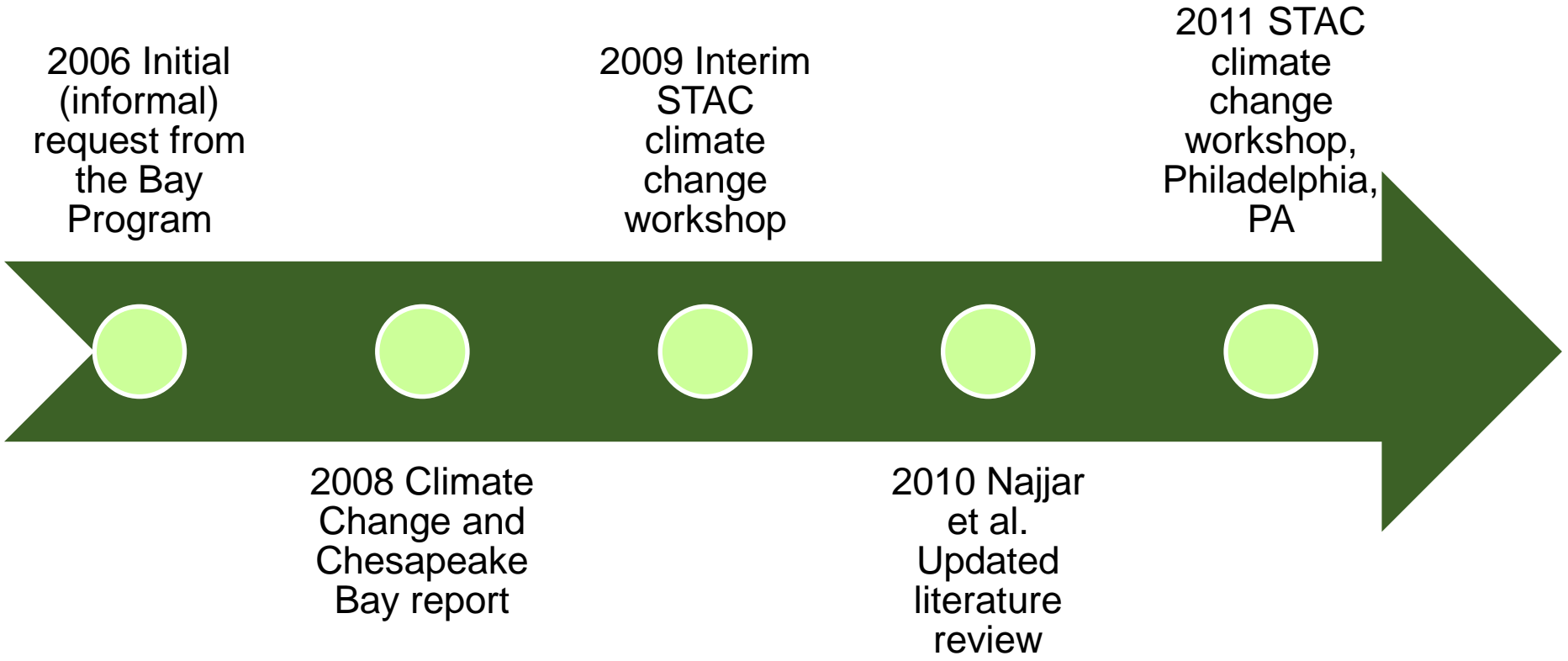


Steering Committee

- *Chris Pyke (US Green Building Council)*
- *Kevin Sellner (Chesapeake Research Consortium)*
- *Marel Raub (Chesapeake Bay Commission),
Denice Wardrop (Pennsylvania State University)*
- *Raymond Najjar (Pennsylvania State University)*
- *Skip Stiles (Wetlands Watch)*
- *Mark Bennett (USGS)*
- *Matthew Johnston (Chesapeake Research Consortium)*

Purpose & Scope

- STAC has repeatedly identified the need to consider climate change in the operations and decision-making processes of the Partnership
- Little tangible progress has occurred (despite high-level gains)
- STAC convened the workshop to envision an effective, state-of-the-art response to climate change



Speakers

1. Jim McElfish (ELI)
2. Todd La Porte (GMU)
3. Scott Phillips (USGS)
4. Skip Stiles (Wetlands Watch)
5. Glen Abrams (City of Philadelphia)
6. Zoe Johnson (MD DNR)
7. Chris Pyke (USGBC)
8. Debra Ballen (IBHS)
9. Joe Manko (PENNVEST)
10. Denice Wardrop (PSU)
11. Susan Julis (PSU)
12. Lewis Linker (EPA)
13. Dana Dolan (GMU)
14. Raymond Najjar (PSU)
15. Rich Batiuck (EPA)

Conclusions

1. Embed climate change in Bay Program decision making
2. Focus on solutions to specific problems
3. Identify and prioritize vulnerabilities and opportunities for adaptation
4. Build capacity
5. Research priorities

Next Steps

On-going:

- PSU/USGS/EPA watershed modeling

Next:

- Integrate with estuarine model
- WIP-focused decision assessment
- Develop professional education curriculum

