



# Science and Technical Advisory Committee

Partnership for the Delaware Estuary:

A National Estuary Program

[www.DelawareEstuary.org](http://www.DelawareEstuary.org)

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## 20<sup>th</sup> STAC Meeting

Tuesday, February 22<sup>th</sup>, 2011

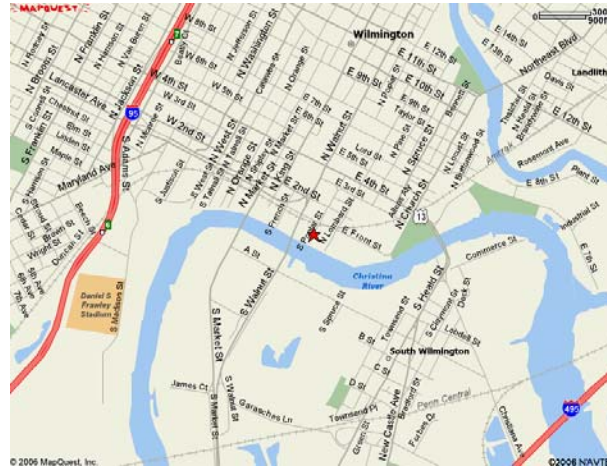
9:30 A.M. to 2:00 P.M.

Partnership for the Delaware Estuary - Wilmington, DE

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|--|----------------------|
| <b>1) Call to Order &amp; Introductions</b> – Sue Kilham, Chair  | <b>9:30 – 9:40</b>   |
| <b>2) STAC Updates</b> – Sue Kilham <ul style="list-style-type: none"><li>• Minutes from 12/15 meeting</li></ul>   | <b>9:40 – 9:45</b>   |
| <b>3) Science Conference Wrap Up</b> – Danielle Kreeger <ul style="list-style-type: none"><li>• Update on Participation, Awards, Proceedings, Next Steps</li><li>• STAC feedback</li></ul>   | <b>9:45 – 10:00</b>  |
| <b>4) PDE Goals Update</b> – Jen Adkins <ul style="list-style-type: none"><li>• Steering Committee Guidance (from 2/18 meeting)</li><li>• Expectations for STAC Input</li></ul>  | <b>10:00 - 10:15</b> |
| <b>5) Marcellus Shale STAC Brief</b> - Danielle Kreeger, David Velinsky <ul style="list-style-type: none"><li>• Review timeline, purpose, who wants to assist ?</li><li>• List issues/questions to examine or include</li></ul>  | <b>10:15 - 10:40</b> |
| <b>6) Workgroup Updates</b> – Various <ul style="list-style-type: none"><li>• Regional Restoration Work Group/ACES, Wetland Work Group, Benthic Workgroup<br/>Regional Sediment Management Team, Fish and Wildlife Co-Op, Toxics Advisory<br/>Committee, Monitoring Advisory Committee, Others?</li></ul>  | <b>10:40 - 11:00</b> |
| <b>7) Technical Report for the Estuary and Basin</b> – Various <ul style="list-style-type: none"><li>• Timeline, milestone deadlines</li><li>• Progress reports and data sharing (primary indicators) by section leads</li><li>• Review essential content elements for all sections (e.g., description of indicator,<br/>map (GIS), present status, past trends, future predictions, actions and needs)</li><li>• Discuss common approaches to portraying data (time steps and graphs)</li></ul> | <b>11:00 - 12:00</b> |
| <i>Break for lunch (we will order out based on who attends)</i>  | <i>12:00-12:30</i>   |
| <b>8) TREB continued</b>   | <b>12:30 – 1:40</b>  |
| <b>9) Upcoming Events</b> – all  | <b>1:40 – 1:50</b>   |
| <b>10) STAC Business</b> – S. Kilham <ul style="list-style-type: none"><li>• New business? Review Action Items</li></ul>   | <b>1:50 – 2:00</b>   |
| <b>Adjourn</b>   | <b>2:00</b>          |

For additional information, please contact **Danielle Kreeger**, Phone: 302-655-4990 x104, email: [DKreeger@DelawareEstuary.org](mailto:DKreeger@DelawareEstuary.org)

A map and the STAC membership follows below. If you have any travel or parking problems the day of the meeting, please call Danielle's cell phone at 610-329-0055.



**Location:** The meeting will be held in the conference room at the office of Partnership for the Delaware Estuary, One Riverwalk Plaza, 110 South Poplar Street, Wilmington, DE 19801. The PDE office is on the second floor.

**Current STAC Members:**

- Sue Kilham** (Chair) – Drexel University
- Allison Allen – NOAA
- Gregory Breese – USFWS
- Tom Belton – NJDEP
- Gerald Bright – PWD
- David Burke/Alan Everett – PADEP
- Tom Fikslin – DRBC
- Jeff Gebert – Army Corps of Engineers
- Bob Hoke - DuPont
- Steve Hughes – Cheyney University
- Desmond Kahn - DNREC
- Jerry Kauffman - Univ of Delaware
- John Kraueter – Rutgers University
- Danielle Kreeger – PDE
- Doug Miller - Univ of Delaware
- Jerre Mohler – USFWS
- Renee Searfoss – EPA Region 3
- Ken Strait - PSEG
- David Velinsky – Academy Nat. Sci.

- Eric Vowinkel - USGS
- David Wolanski - DNREC