



## April 26, 2019 Meeting

### Agenda

NC State Archives  
109 E Jones St, Raleigh, NC 27601  
9:00am-12:30pm

[deq.nc.gov/climate-council](http://deq.nc.gov/climate-council)

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| <b>1. Welcome and Updates (10 mins)</b>  | <b>9:00-9:10</b>   |
| <ul style="list-style-type: none"><li>a. Opening remarks (Sheila Holman, DEQ)</li><li>b. Overview of meeting (Sushma Masemore, DEQ)</li><li>c. Update on EO80 Activities (Jeremy Tarr, Governor's Office and Colin Mellor, DOT)</li></ul>  |                    |
| <b>2. EO80 Section 9 – Climate Science, Impacts, Risks, Adaptation, and Resiliency (25 mins)</b>   | <b>9:10-9:35</b>   |
| <ul style="list-style-type: none"><li>a. Goals, strategy, and timeline (Sushma Masemore, DEQ)</li><li>b. Supporting agencies (program office staff)</li><li>c. Assistance from academic and science experts (Jenny Dissen, NC Institute for Climate Studies for Jessica Whitehead, NC Sea Grant)</li></ul>   |                    |
| <b>3. Development of NC Climate Science Assessment Report (1.25 hrs)</b>   | <b>9:35-10:50</b>  |
| <ul style="list-style-type: none"><li>a. What is climate science telling us? (Adam Terando, USGS and Chris Weaver, U.S. Global Change Research Program)</li><li>b. Plans for NC Climate Science Assessment (Ken Kunkel, Jenny Dissen, and Otis Brown, NC Institute for Climate Studies)</li></ul>  |                    |
| <b>Break (10 mins)</b>   |                    |
| <b>4. Natural and Working Lands (1 hr)</b>   | <b>11:00-12:00</b> |
| <ul style="list-style-type: none"><li>a. Role of nature based solutions to build resiliency and sequestering carbon (Lydia Olander, Duke University)</li><li>b. NC carbon inventory (Paula Hemmer, DAQ)</li><li>c. Benefits of pocosins restoration (Sarah Ward, US Fish and Wildlife)</li><li>d. Investing in nature-based solutions for resilient communities and landowners (William McDow, Environmental Defense Fund)</li></ul> |                    |
| <b>5. Public engagement (30 mins)</b>  | <b>12:00-12:30</b> |
| Individuals and organizations may provide input to cabinet agencies on their implementation of the EO. Oral presentations will be limited to 2 minutes. Sign-up will be required upon arrival.   |                    |