

LEGAL ISSUES IN THE AGE OF CLIMATE ADAPTATION III: ROAD FLOODING

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Logistics and Housekeeping

- Full House
- Emergency Exits
- Restrooms – please be respectful of those working in other parts of the building
- AICP credits – sign in sheet and evaluation
- Lunch
- Cell service – not good – need to try outside near granite bench
- Internet – UConn public

ROAD FLOODING



- High tides
- Sea level rise
- Coastal storms
- Intense precipitation events

Sea level rise

Public Act No. 18-82, “An Act Concerning Climate Change Planning and Resiliency”

The CT DEEP is required by PA 18-82 to publish the Connecticut sea level change scenarios that were published by the National Oceanic and Atmospheric Administration (NOAA) and updated by the University of Connecticut. The sea level change scenarios are meant to guide municipalities and the state in preparing the following planning documents:

- municipal evacuation or hazard mitigation plans;
- the state's civil preparedness plan and program;
- municipal plans of conservation and development; and
- revisions to the state's plan of conservation and development.

The sea level change scenarios were updated by the Connecticut Institute for Resilience and Climate Adaptation (CIRCA) at the University of Connecticut.

The recommended sea level change scenario is 0.5 m (1 foot 8 inches) higher than the national tidal datum in Long Island Sound by 2050.