

Presenter

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From Tides to Ice, Operating 24-7

Charleston has experienced flooding up to 50 days a year for the last 3 years. Tidal flooding, which can occur on a sunny day, is predicted to occur up to 180 days a year by 2040. Flooding causes disruption in many ways: increased traffic congestion, loss of productivity and business interruption, property damage, and strained resources and services, making it essential to learn to adapt and coexist with water. We have also experienced three hurricanes, one extreme snow storm and now tornadoes have become a more frequent occurrence in the last three years making it essential to learn to adapt to multiple forms of weather-related events.

This presentation will share lessons learned from our most extreme events. We will show what steps we have taken and plans we have to continue to adapt and coexist with these events.