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# Occoquan Watershed Data Portal and Environmental Decision Support System

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# Demo

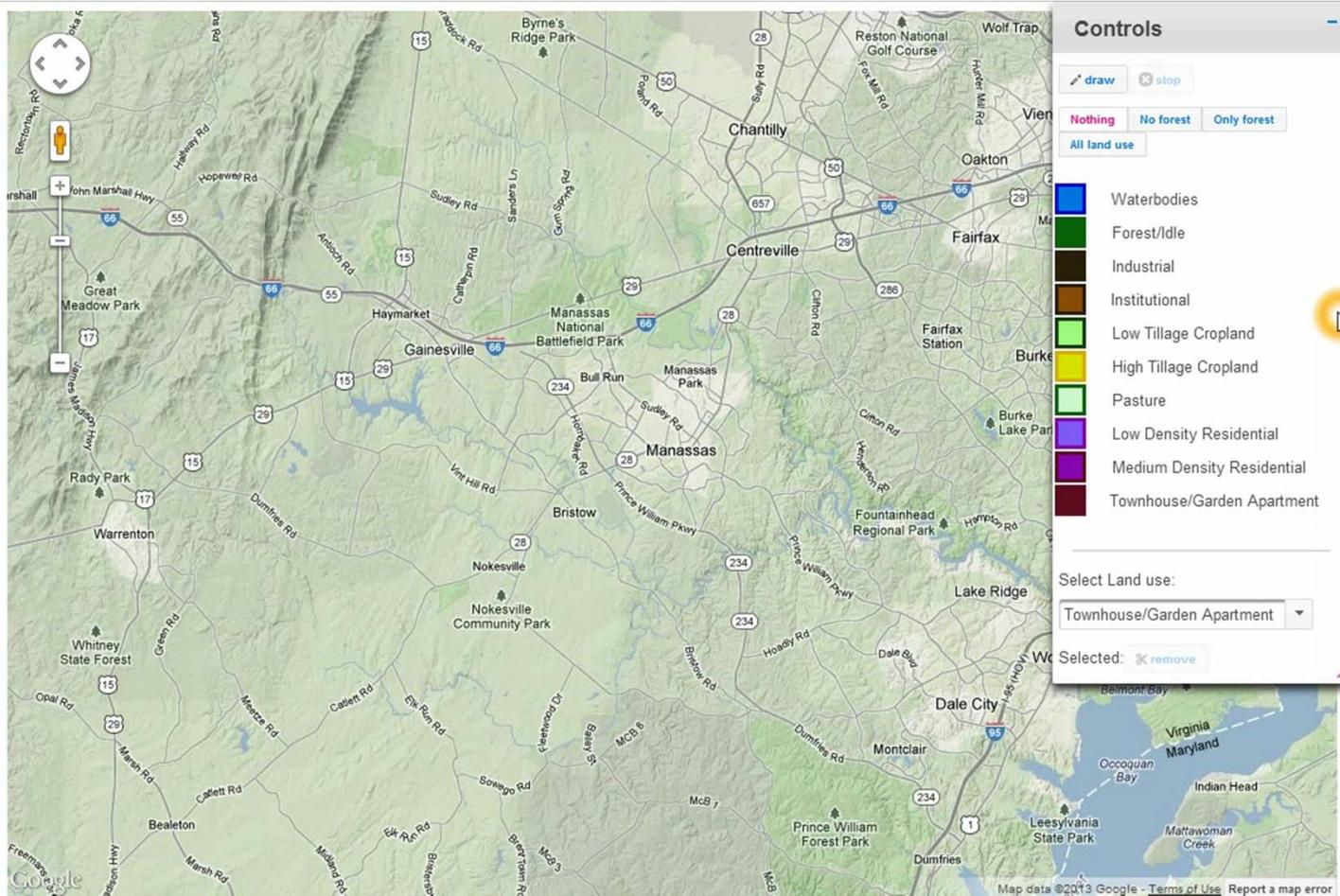
➤ <https://wqdata.owml.vt.edu>

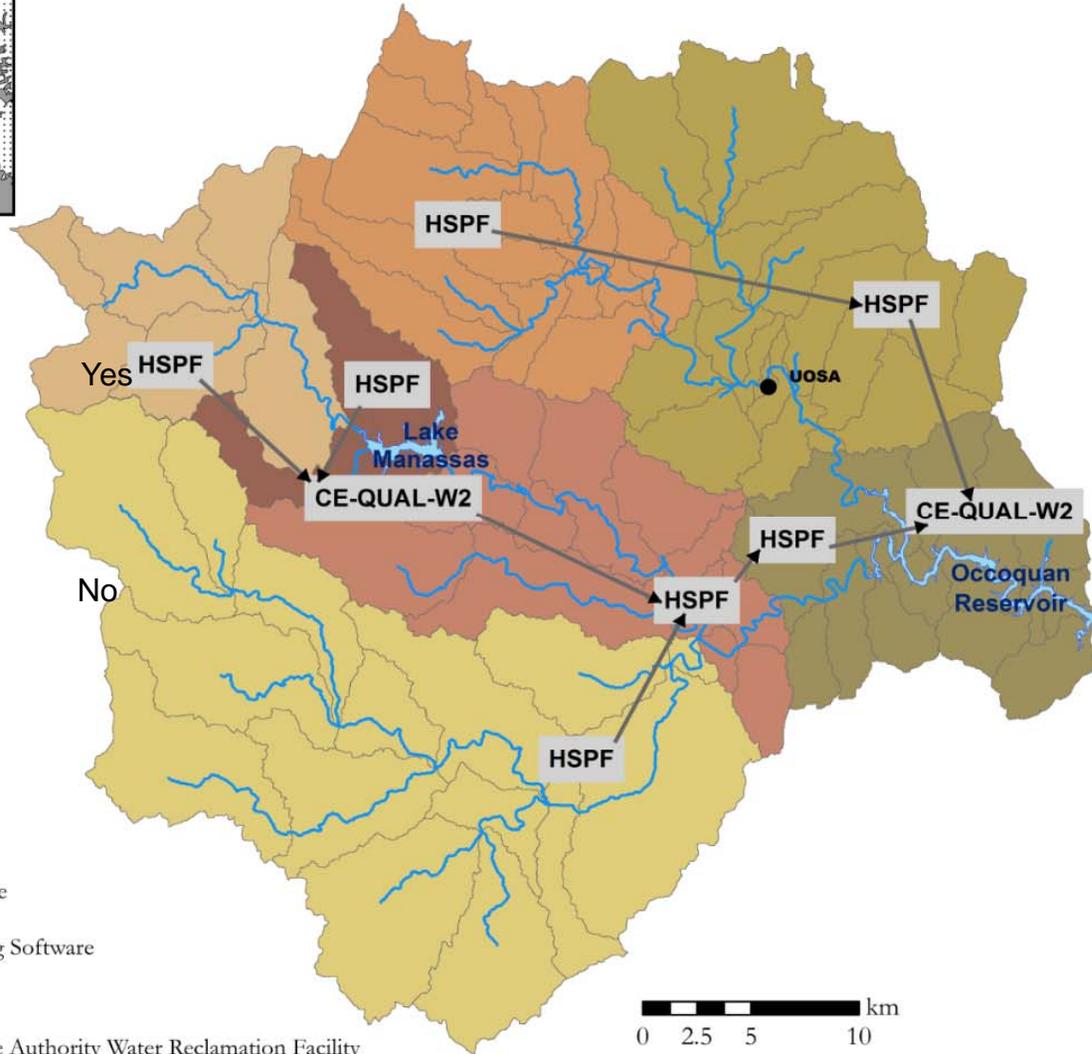
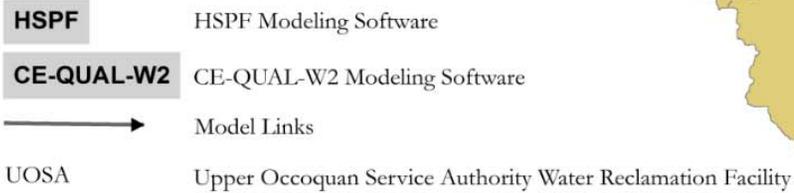
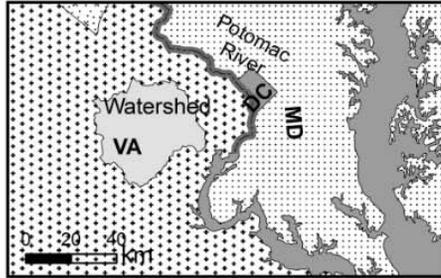
➤ [Video \(incase of network issues\)](#)

# Purpose: Vehicle to build on

- **Environmental Decision Support System (EDSS)  
for the region**
  - **Climate change impacts**
    - Develop precipitation and temperature series based North American Regional Climate Change Assessment Program (NARCCAP) regional climate model data.
  - **Simulate land use modifications**
- **Modular and adaptable to broad range of  
models and watersheds.**

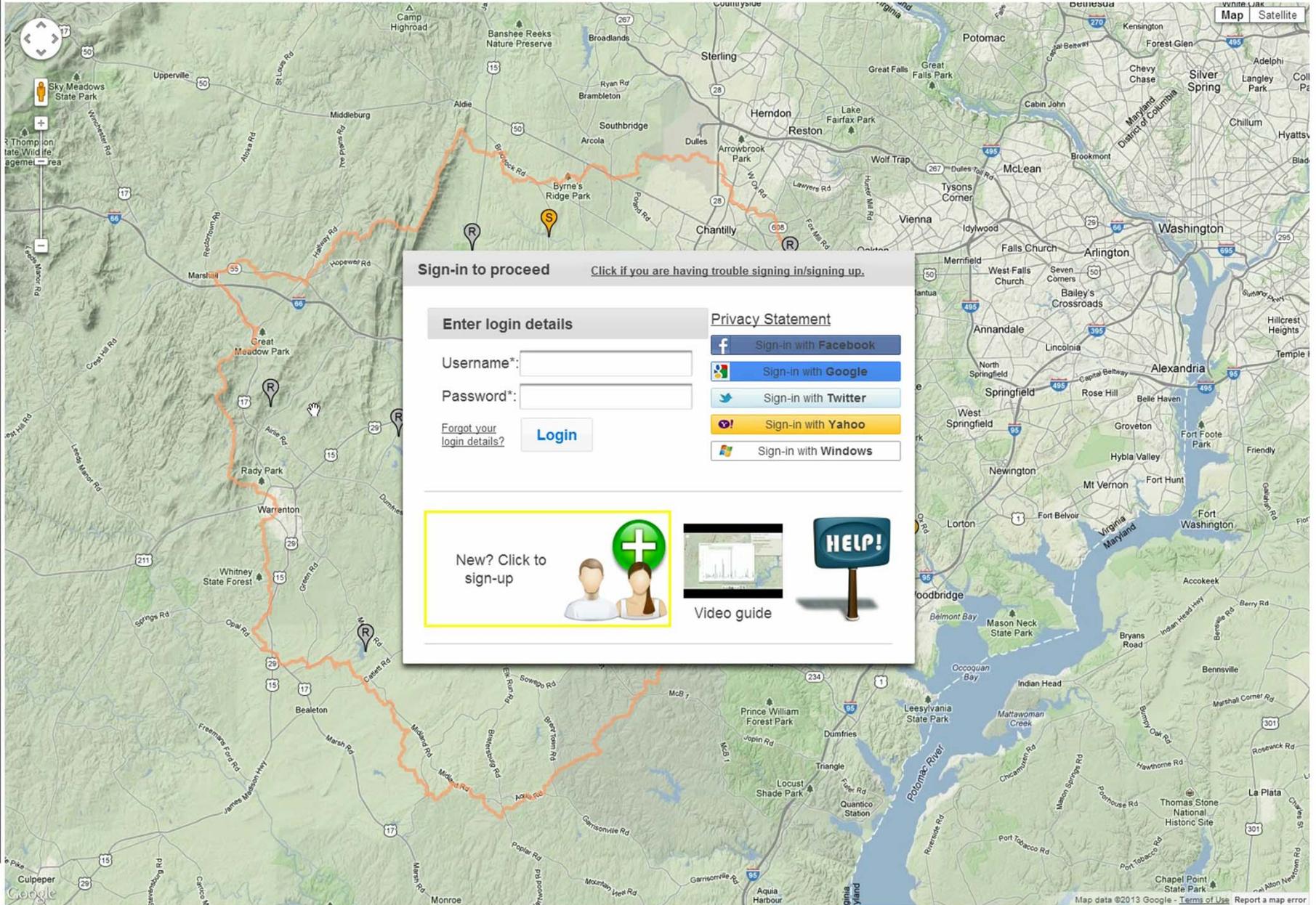
# EDSS land use edits





## ➤ **Contact information**

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