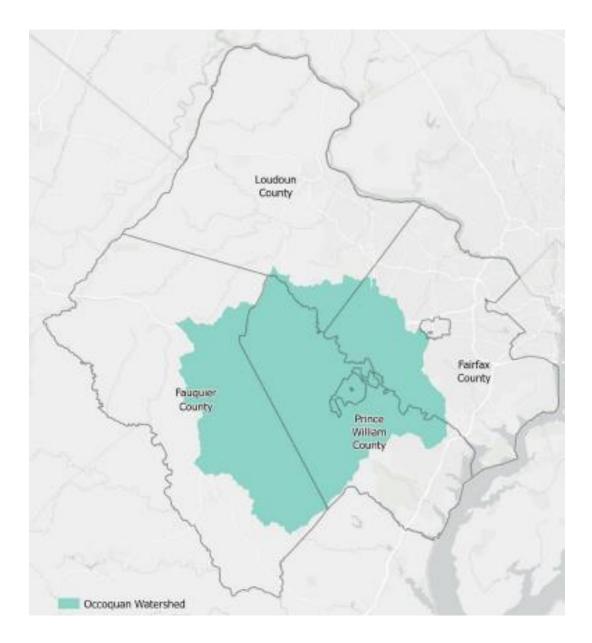
CBP Tools in NOVA: 1m Land Use

Occoquan Basin Nonpoint Pollution Management Program

- One of two drinking water sources for ~1 million customers
- helps localities estimate and manage nonpoint source pollution to the reservoir
- NVRC maintains the Occoquan Basin Computer Model and assesses land use change every five years to calibrate the model
- Updated methodology outlined in <u>white paper</u>













CBP Tools in NOVA: IDF Change Factors

EPA CREAT direct technical assistance

- Assess climate-related risks to utility assets and operations, identify adaptation options that increase resilience
- Decision support tool with customizable data

Proposed Regional Resilient Design Guidelines

 Operationalizing climate information in local policies, regulations, and infrastructure design.



NEWS:

More than \$100 million in flood preparedness grants and loans now available.

Learn more in caption.











