# Addressing Upstream Impacts on Streams

## in First State National Historical Park

Kim Hachadoorian











### www.nature.org/destreamstewards

## Monitoring Strategy for Streams in FRST

**Beaver Creek** 

Upstream residential and agricultural

#### **Ramsey Run**

• Ag impact, mostly within park

#### Palmer Run

Reference stream, forested

#### Hurricane Run

 Upstream development – new campus for Wilmington University

#### **Rocky Run**

- Headwaters in heavily developed residential and commercial area
- 2 sensor stations















