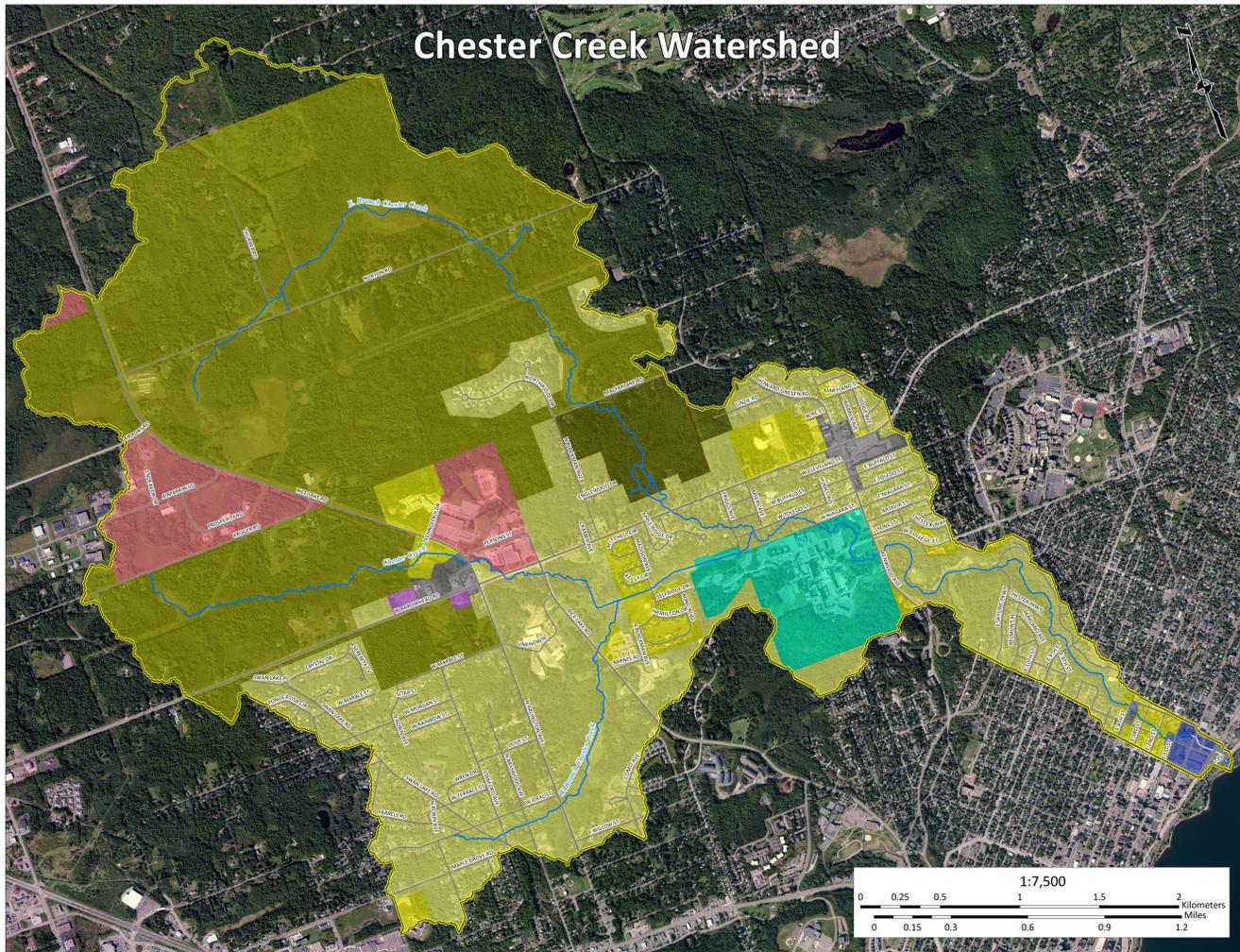


# CURRENT LAND USE & LAND COVER

## Current Zoning / Land Use

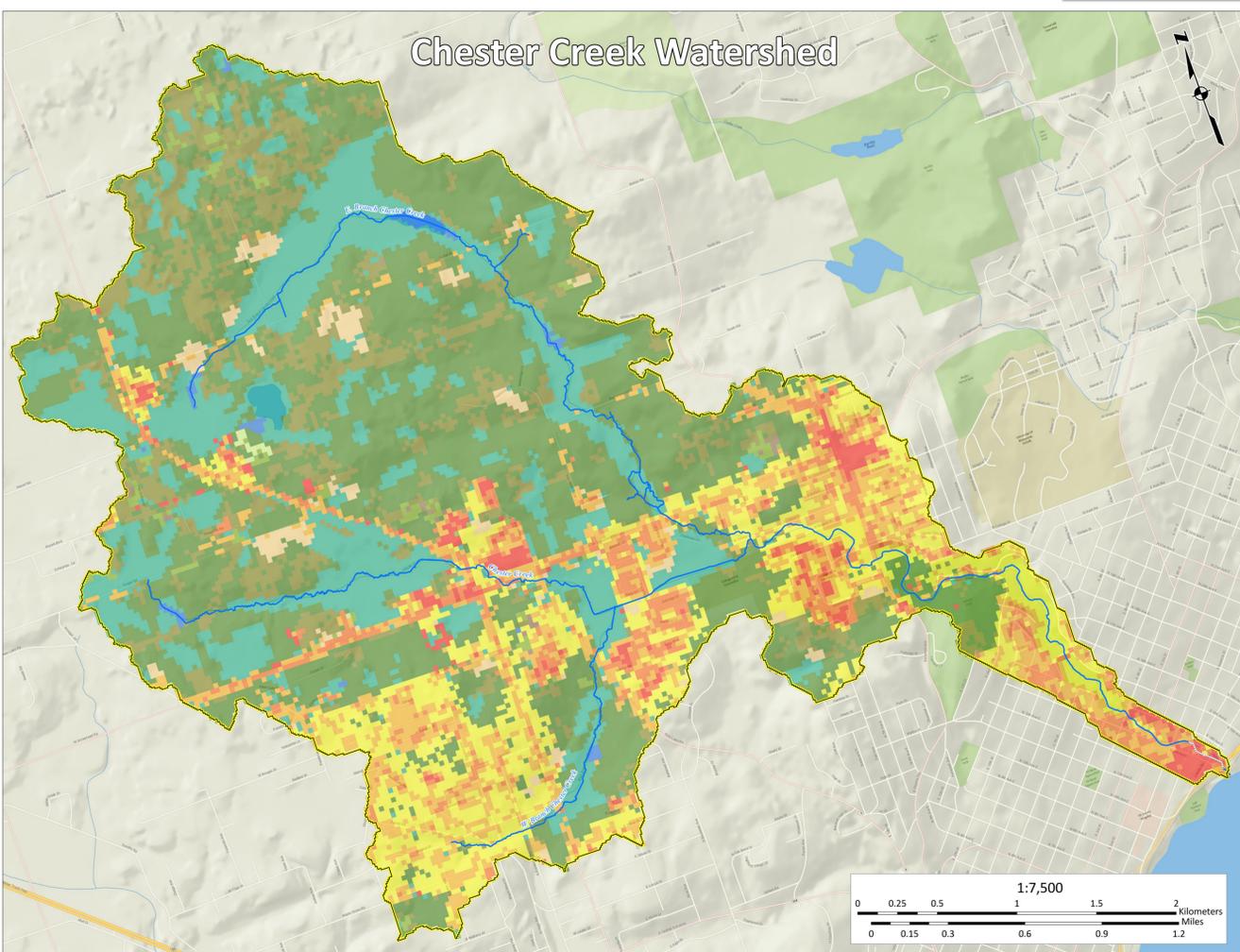


### Legend

- Chester Creek Watershed
- Mixed Use - Business Park
- Mixed Use - Commercial
- Mixed Use - Institutional
- Mixed Use - Neighborhood
- Form District
- Residential - Traditional
- Residential - Urban
- Residential - Rural 1
- Residential - Rural 2

Current Zoning/Land Use Source: City of Duluth

## 2010 Land Cover



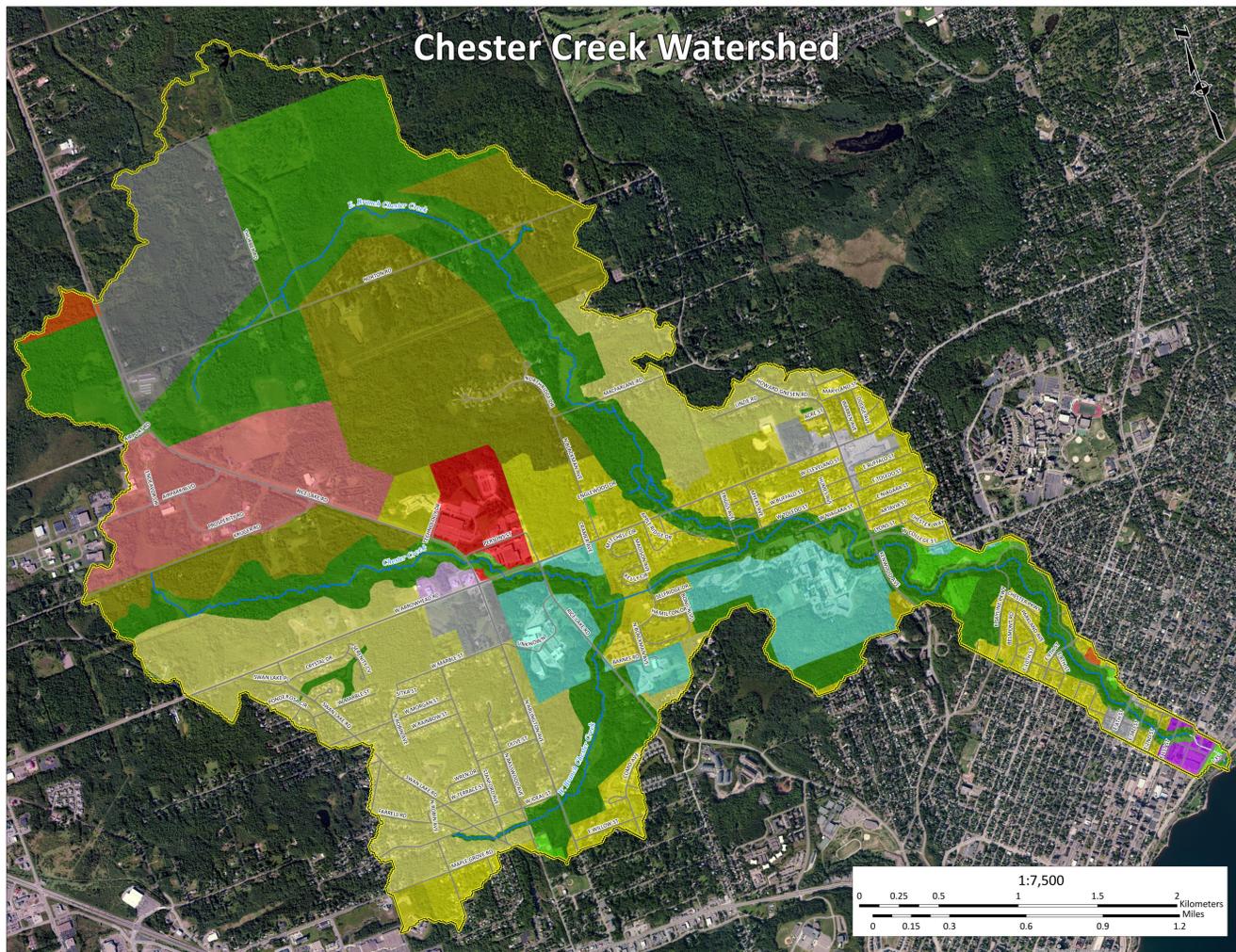
### Legend

- Chester Creek Watershed
- Wetlands
- Forest
- Developed, High Intensity
- Developed, Low Intensity
- Developed, Medium Intensity
- Developed, Open Space
- Bare Land
- Cultivated Crops
- Grassland/Herbaceous
- Open Water
- Pasture/Hay
- Scrub/Shrub

Land Cover Source: Coastal Change Analysis Program 2010

# FUTURE LAND USE & LAND COVER

## Future Land Use



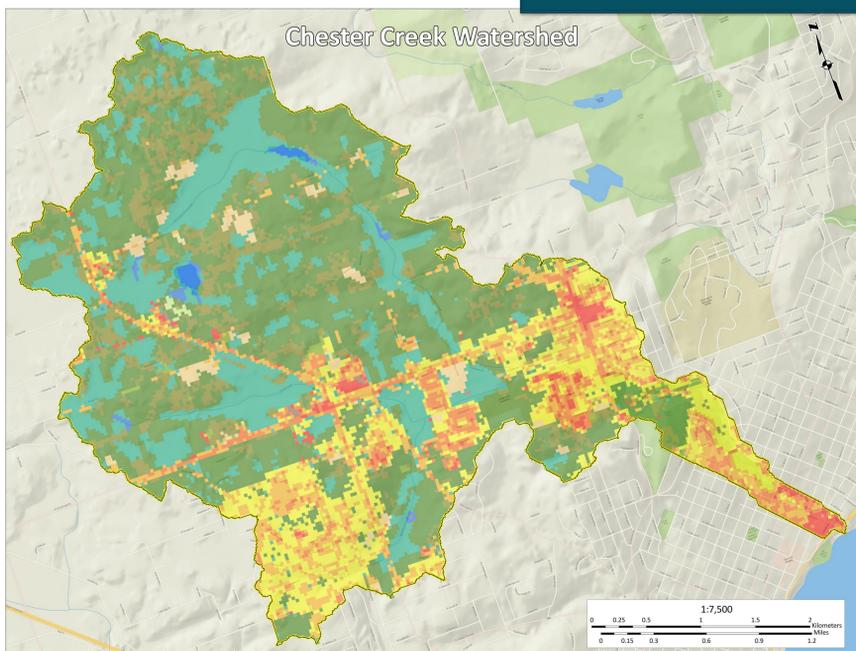
Future Land Use Source: City of Duluth

## Where is the future land cover map?

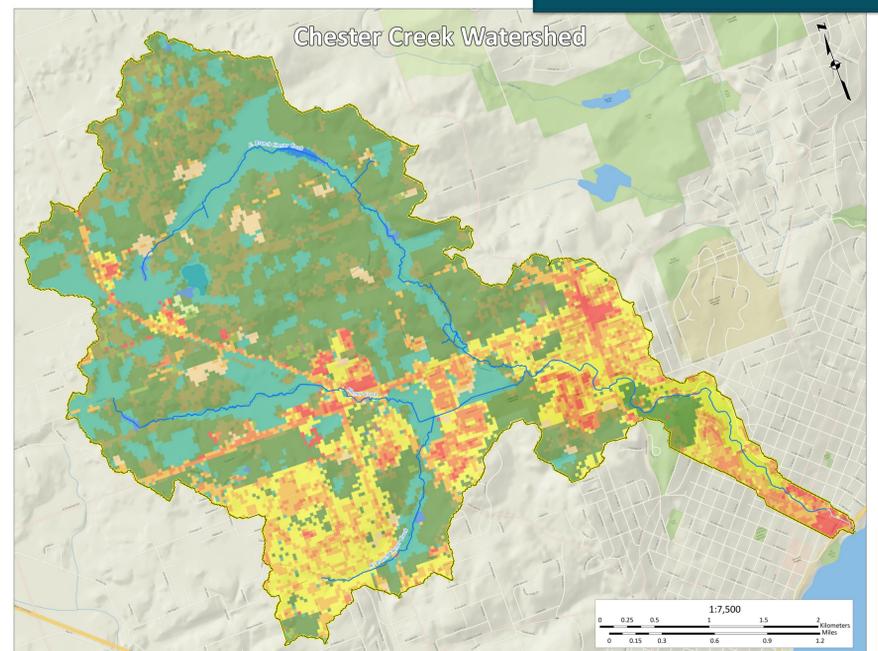
Land cover data is derived from information collected by satellites and other remote sensing platforms. It is difficult to predict what the future land cover might look like as there are several factors that contribute to changes in land cover including:

**Land Use    Climate    Natural Disasters    Human Activities**

## 1985 Land Cover



## 2010 Land Cover

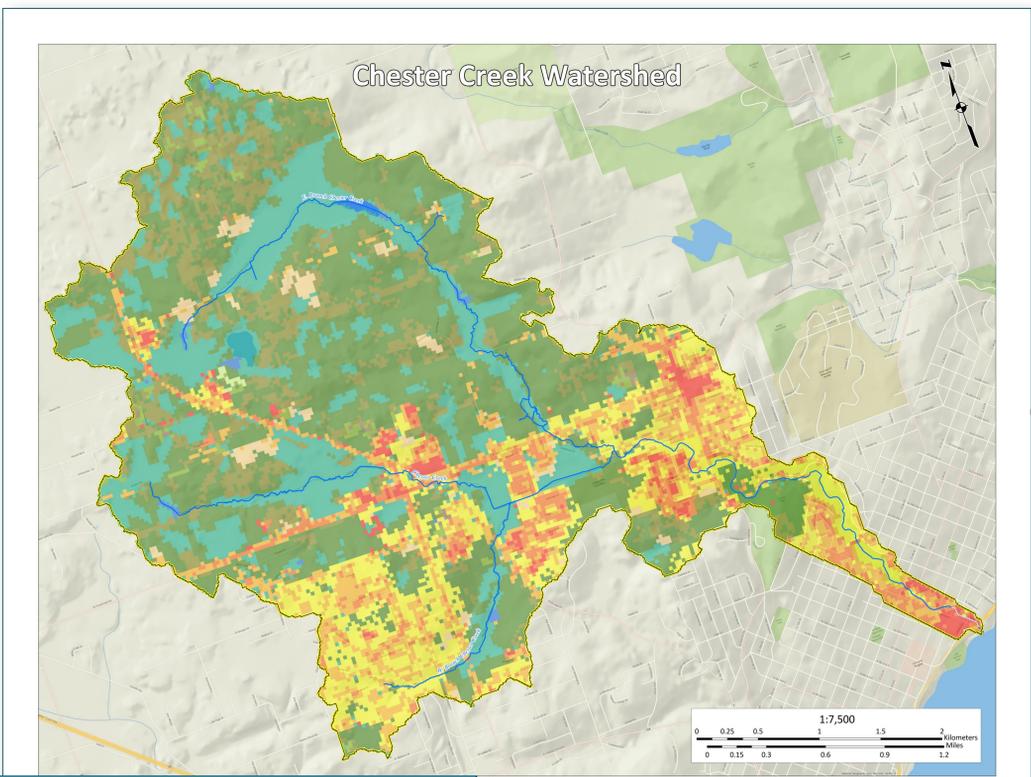


# CURRENT DEVELOPMENT, FOREST, & WETLANDS

## Land Cover: Then and Now

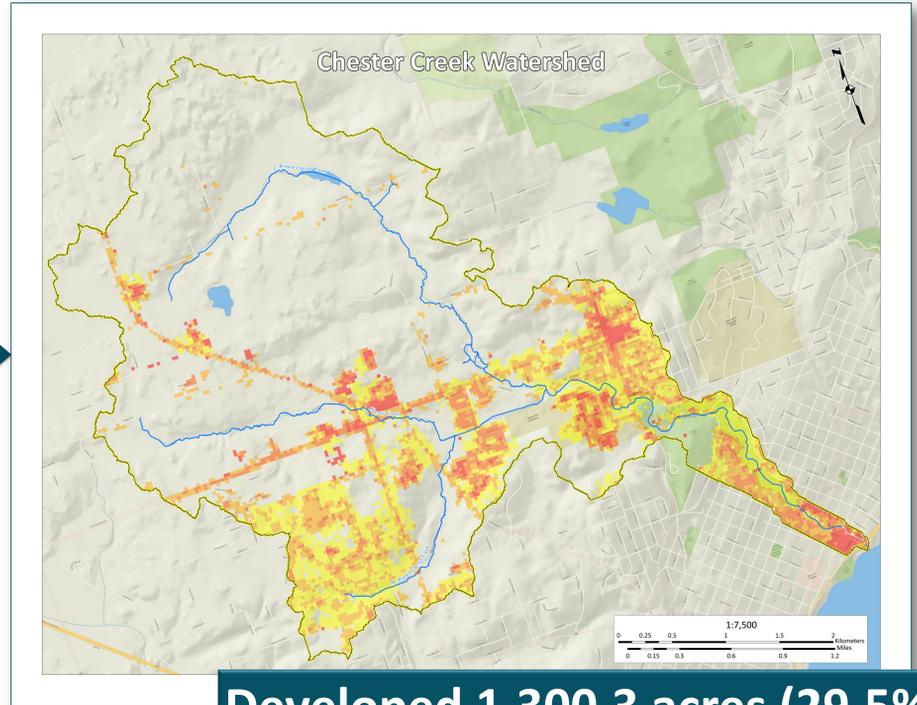
Land Cover Type	1985 (acres)	2010 (acres)	% Change
Developed	1216.3	1300.3	1.9
Forest	1682.9	1546.3	-3.1
Wetlands	838.0	847.5	0.2
Other	667.8	710.9	1.0

## 2010 Land Cover

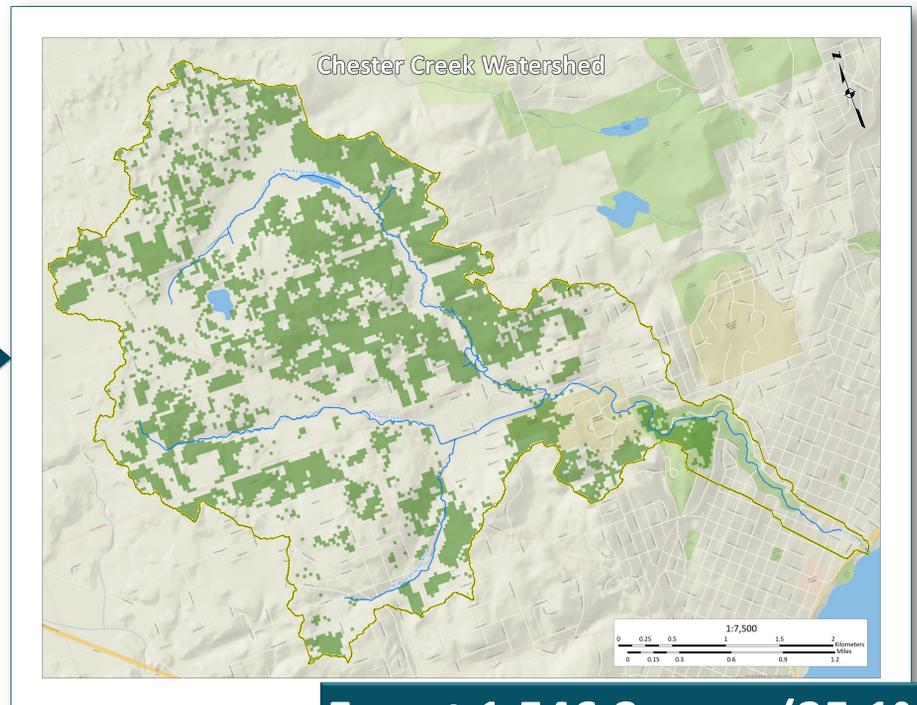


**Total Area: 4,405 acres**

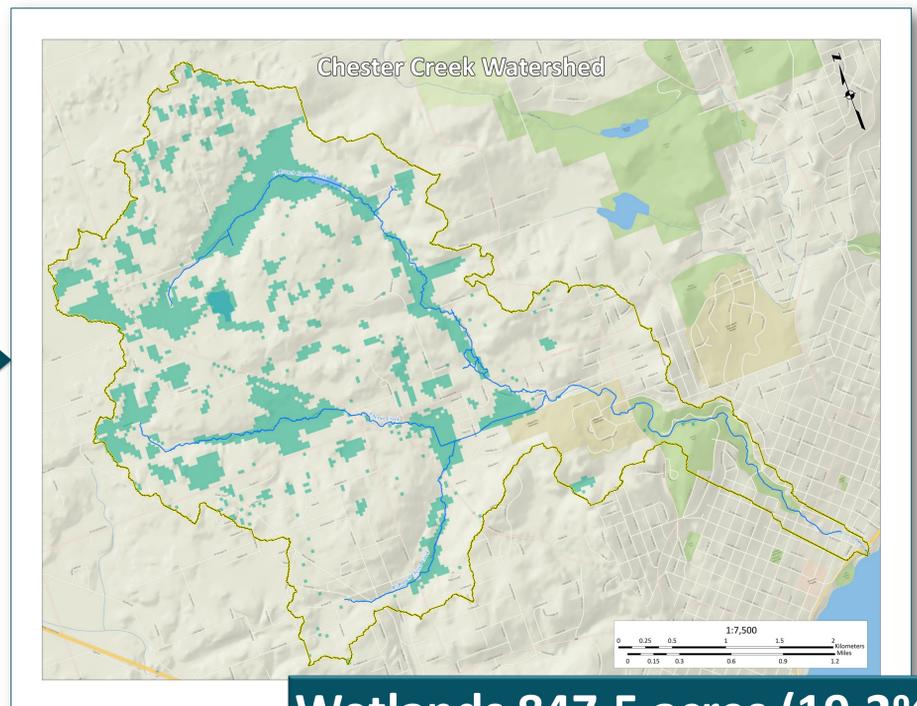
Legend	
	Chester Creek Watershed
	Wetlands
	Forest
	Developed, High Intensity
	Developed, Low Intensity
	Developed, Medium Intensity
	Developed, Open Space
	Bare Land
	Cultivated Crops
	Grassland/Herbaceous
	Open Water
	Pasture/Hay
	Scrub/Shrub



**Developed 1,300.3 acres (29.5%)**



**Forest 1,546.3 acres (35.1%)**



**Wetlands 847.5 acres (19.2%)**