

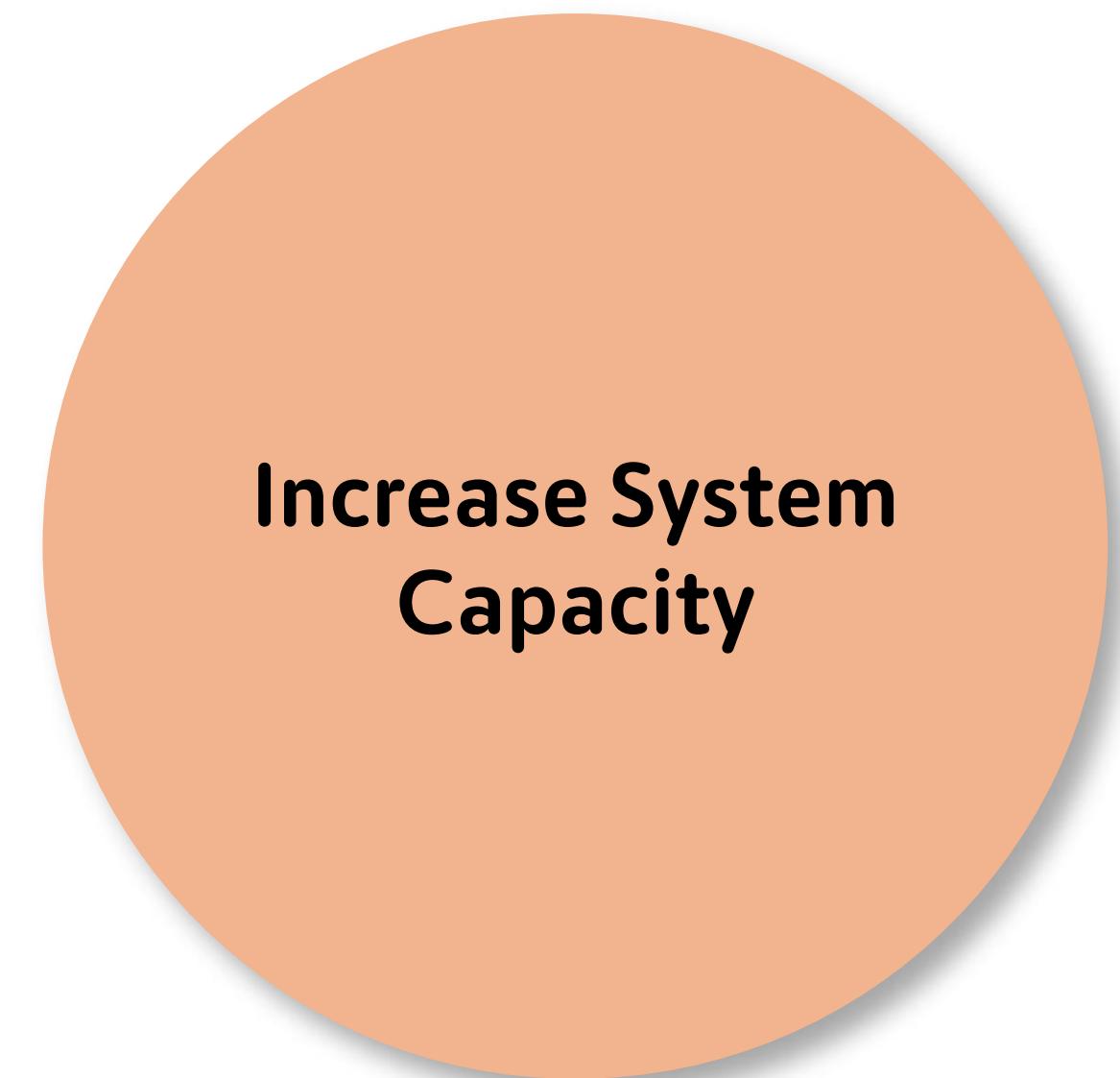
Community Needs Assessment | Stormwater, Water, & Sewer



STORMWATER NEEDS AT A GLANCE



Better Stormwater System Data



Increase System Capacity



Connect Stormwater Improvements with Community Goals to Obtain More Benefits

WATER & SEWER NEEDS AT A GLANCE



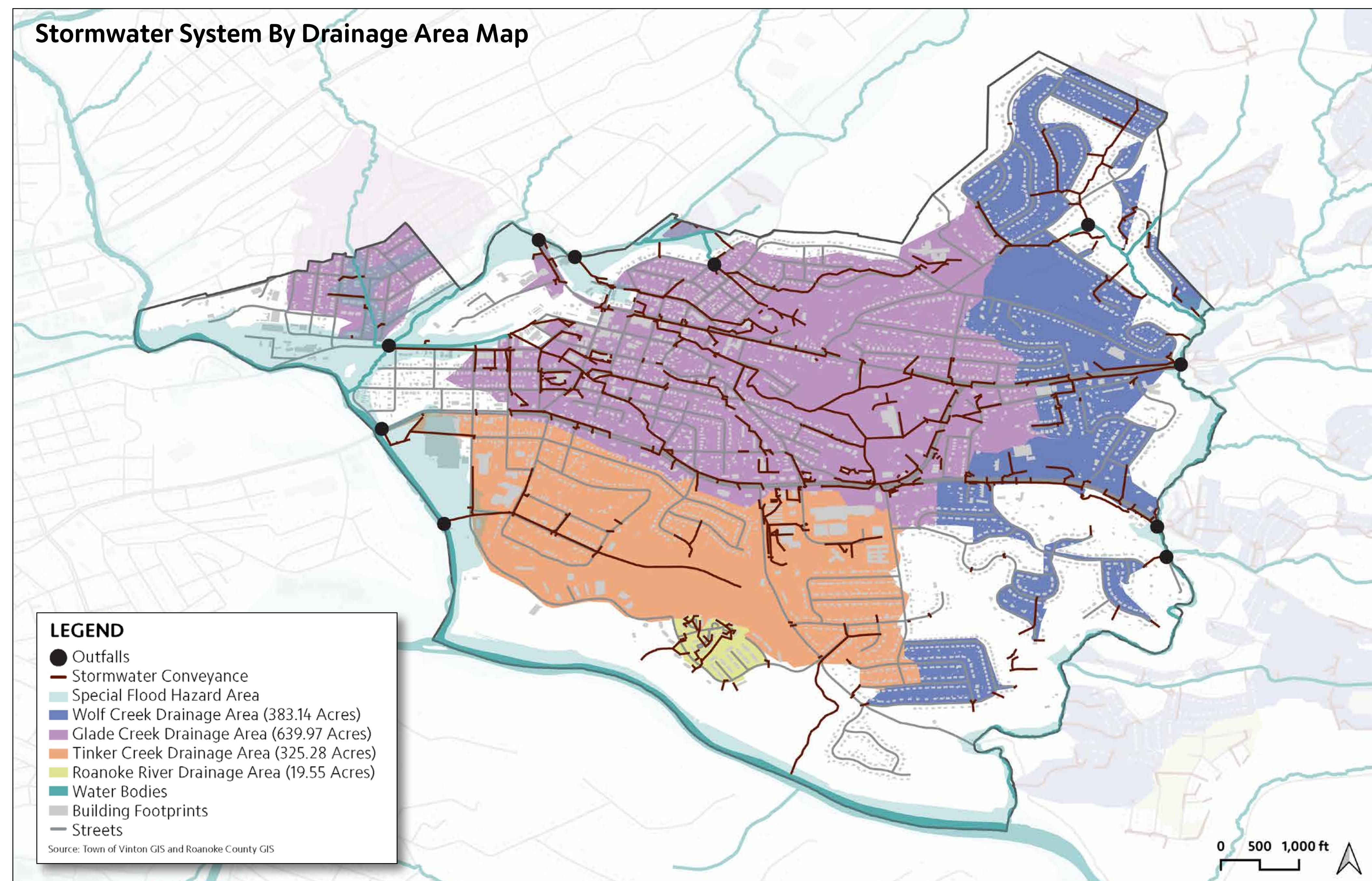
Move Entire Town to Regional Water Supply



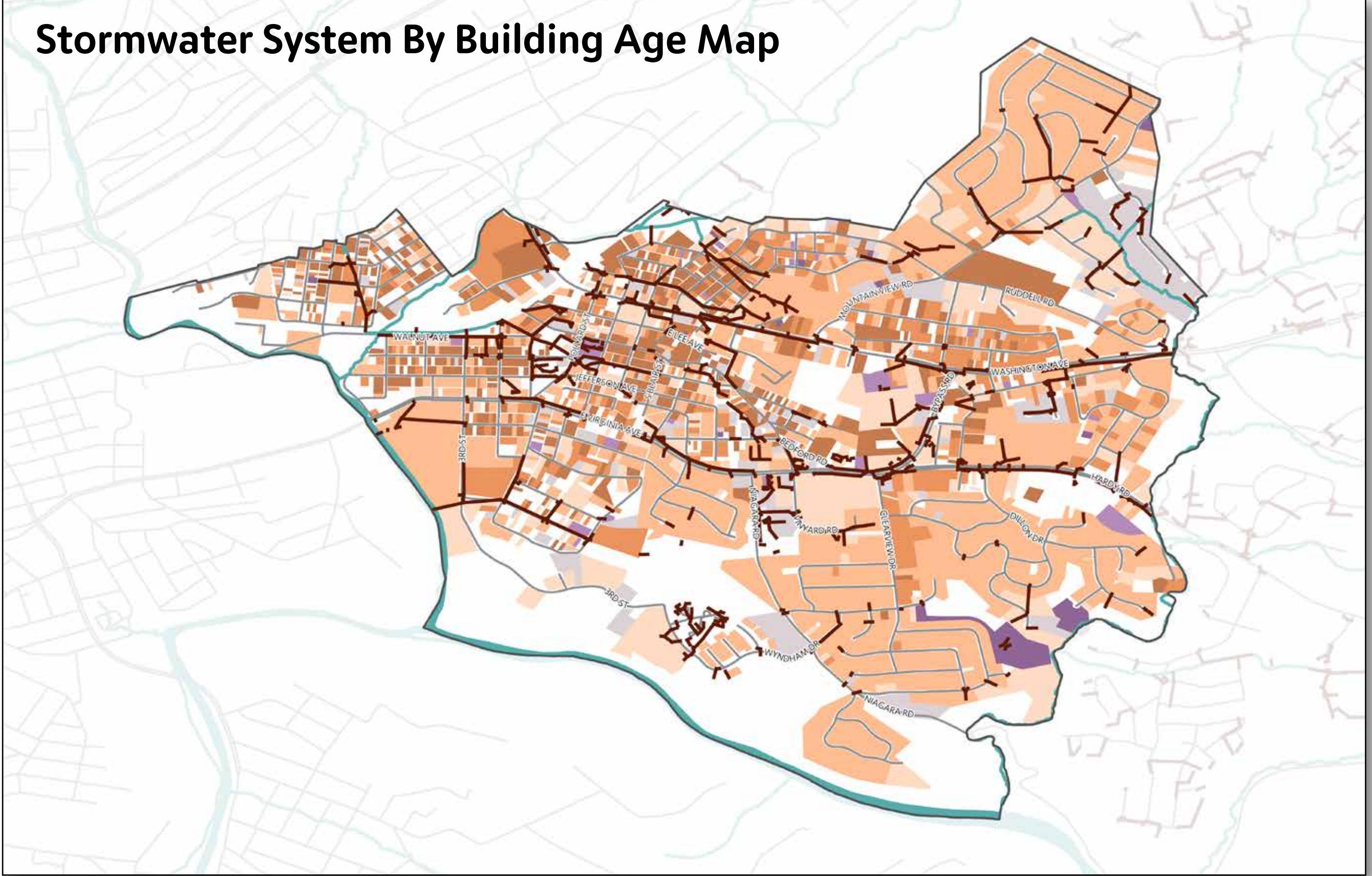
Align Sewer Improvements with Growth Areas

EXISTING CONDITIONS

More effective stormwater management is among the Town's greatest needs. The Roanoke Valley region is expected to face increasingly severe and frequent storms during the life of this Comprehensive Plan. Vinton's stormwater system is aging and not equipped to handle the increased demands from severe storms. Unlike stormwater, water and sewer service are now the responsibility of the Western Virginia Water Authority. Water pressure and quality are concerns in Vinton. Sewer service is available throughout the Town, but there are issues with aging pipes and stormwater intrusion of the sanitary sewer system.



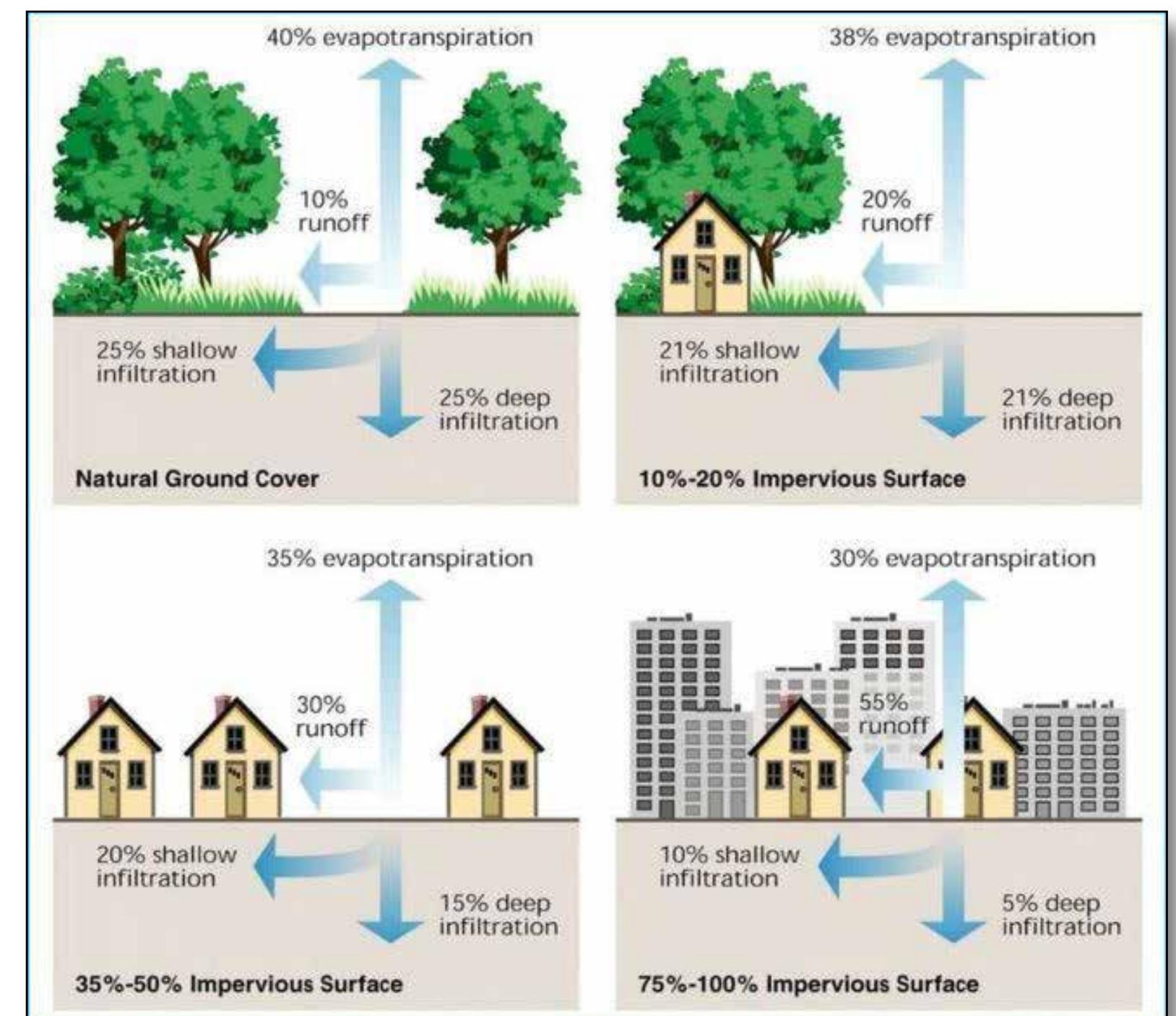
Stormwater System By Building Age Map



LEGEND

- Piped Stormwater Conveyance
- Building Age by Year Built
- 1939 or earlier
- 1940 to 1959
- 1960 to 1979
- 1980 to 1999
- 2000 to 2009
- 2010 to 2019
- 2019 or later

Source: Roanoke County Tax Assessor Data and Town of Vinton Stormwater Data



Vinton's stormwater infrastructure needs to be upgraded. Most of the areas in need of repair fall within the Glade Creek watershed, which includes Downtown and older close-in neighborhoods.