Stormwater Banking Program
2000 Population: 380,000

2030 Population Estimate: 540,000

Background: Greenville County
Background:
Development Trends
Stormwater Banking Program

Residential Density Bonus

1:1 Growth Ratio

Stormwater Retrofits

Upstate Forever
Stormwater Banking Program
Generate funds for stormwater retrofits within Greenville County while encouraging development that is more benign to water quality.

**Incentive:**
- Residential density bonus = Higher profits
- Retrofit funds

**Eligibility for participation:**
1. Develop within the Priority Development Area
2. Use Decision Making Tool and attain minimum score
3. Pay a participation fee
### Regional Scale Impacts to Water Quality

1. **Promote Infill Development**
   - At least 75% of the project perimeter border previously-developed parcels (not including streets) (12 points).
   - At least half of the land area within a 0.5 mile radius of the project have been previously developed (12 points).
   - The area within a 100-mile radius of the project contains at least 75 street intersections (12 points).

2. **Protect Waters of the U.S.**
   - No wetlands or waters of the U.S. are located on or within 750 of project site (5 points).
   - Project maintains a minimum 75' buffer for wetlands and/or waters of the U.S. (5 points).
   - Project distance area on or within 750 of wetlands or waters of the U.S. or fails to maintain a minimum buffer of 75' (0 points).

3. **Protect Areas of Ecological Importance**
   - No trout waters or outstanding resource waters are located on or within 100 of the project (5 points).
   - Project maintains a minimum, permanent, 100' vegetated buffer for trout and/or outstanding resource waters (5 points).
   - Project is located on or within 100' of trout waters or outstanding resource waters, and fails to maintain a 100' minimum vegetated buffer for these waters (0 points).

4. **Protect Floodplains**
   - Project does not contain any floodplain areas (5 points).
   - Project does not build any structures in the floodplain and establishes an assessment to protect floodplains on site in perpetuity (5 points).
   - Project builds structures in the floodplain (0 points).

5. **Minimize Erosion from Steep Slopes**
   - Project avoids slopes greater than 30% (5 points).
   - Project restores 100% of existing slopes with soil set 75% native, non-invasive vegetation (5 points).
   - Project does not avoid slopes greater than 33% or does not restore existing slopes properly (0 points).

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**Upstate Forever Decision Making Tool**