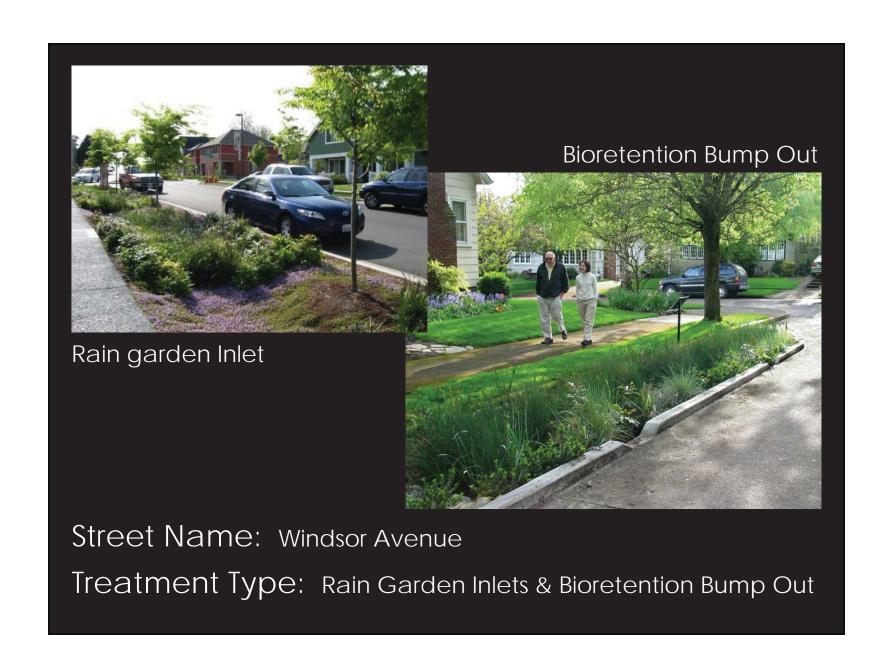
Green Infrastructure PILOT PROJECT

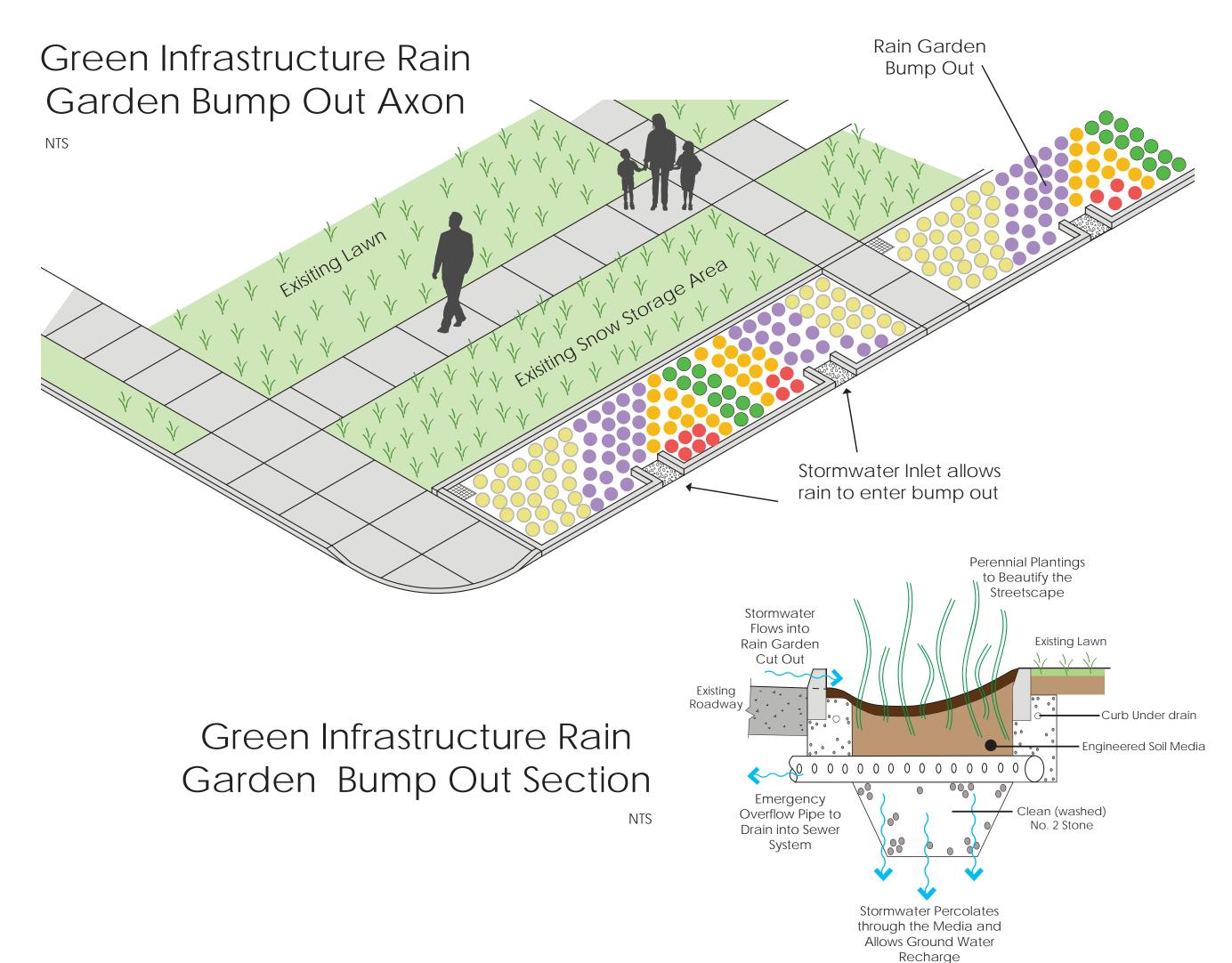
GREEN STREETS OPTIONS for CSO NO.060

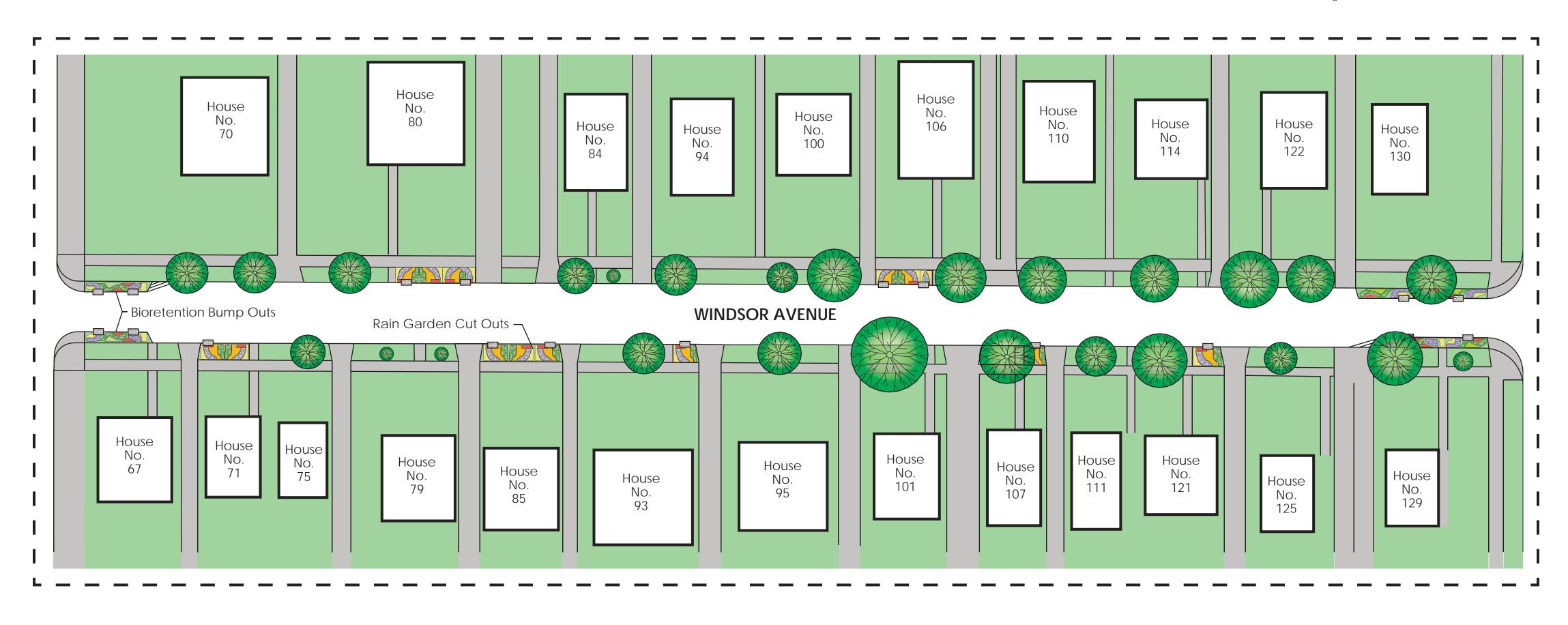
WINDSOR AVENUE: BUFFALO, NY



Rain garden cut outs and bump outs are designed to allow stormwater to flow into the garden. These rain garden are unique, it allows the rain water to percolate downward and recharge the local water table. This serves an important function, the local waterways depend on stormwater to recharge the system.

These designs will also reduce the amount of stormwater that enters the existing combined sewer system. This reduction will improve the quality of life in this neighborhood as it will greatly reduce the sewer overflows (pollution).





Existing Lawn Rain Garden Planting Space Rain Garden To Allow Ground Water Recharge

Perennial Plantings to Beautify the Streetscape Stormwater Flows into **Existing Lawn** Rain Garden **New Concrete** Sidewalk Cut Out 1/ 1/ 1/ -Engineered Soil Media Emergency Overflow Pipe to Drain into Sewer System **Stormwater Percolates** through the Media and **Allows Ground Water** Recharge

Green Infrastructure Rain

Garden Cut Out Section



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