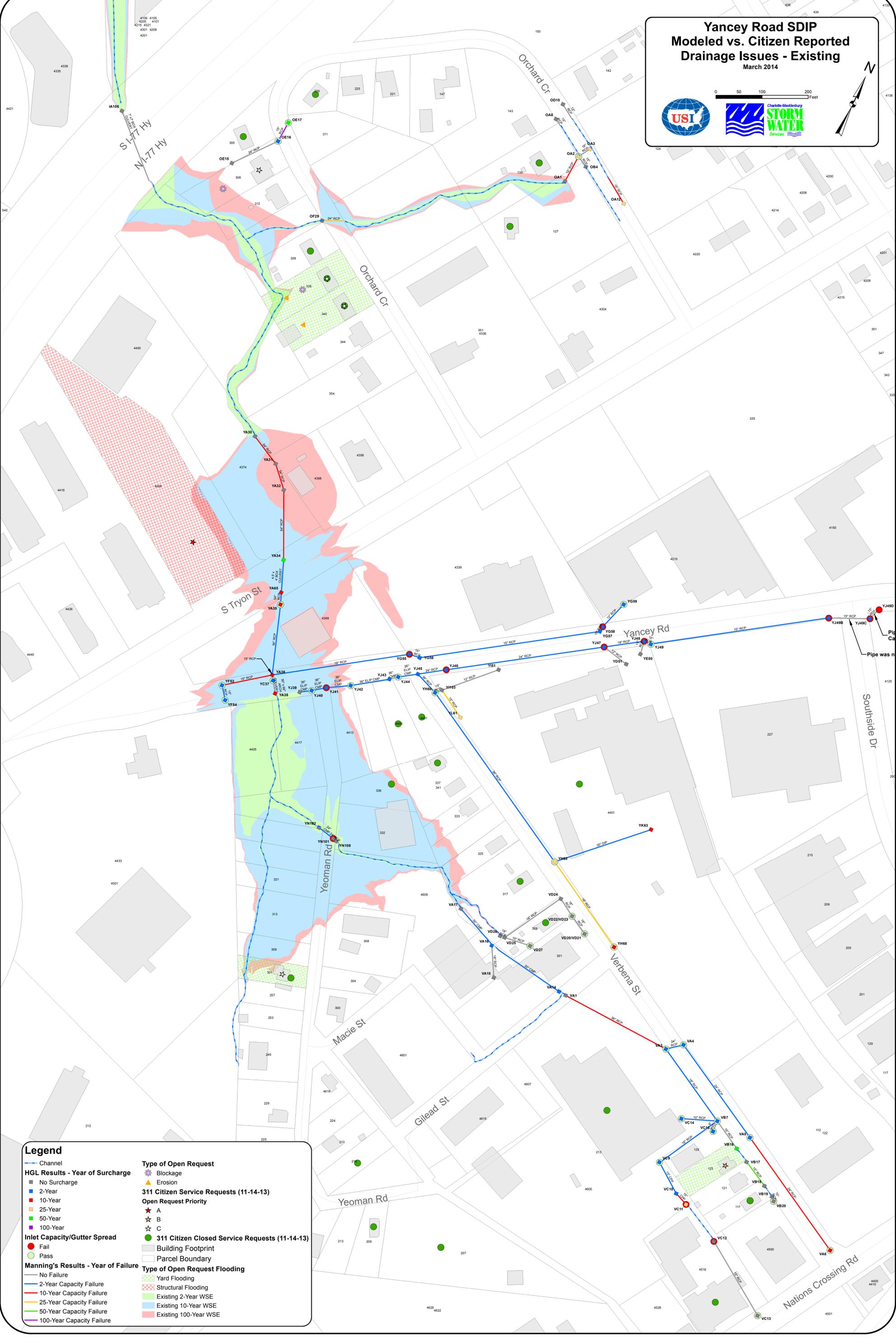


Yancey Road SDIP Modeled vs. Citizen Reported Drainage Issues - Existing March 2014



0 50 100 200 Feet



Legend

- Channel
- HGL Results - Year of Surcharge**
 - No Surcharge
 - 2-Year
 - 10-Year
 - 25-Year
 - 50-Year
 - 100-Year
- Inlet Capacity/Gutter Spread**
 - Fail
 - Pass
- Manning's Results - Year of Failure**
 - No Failure
 - 2-Year Capacity Failure
 - 10-Year Capacity Failure
 - 25-Year Capacity Failure
 - 50-Year Capacity Failure
 - 100-Year Capacity Failure
- Type of Open Request**
 - Blockage
 - Erosion
- 311 Citizen Service Requests (11-14-13)**
 - Open Request Priority**
 - A
 - B
 - C
 - 311 Citizen Closed Service Requests (11-14-13)**
- Type of Open Request Flooding**
 - Building Footprint
 - Parcel Boundary
 - Yard Flooding
 - Structural Flooding
 - Existing 2-Year WSE
 - Existing 10-Year WSE
 - Existing 100-Year WSE