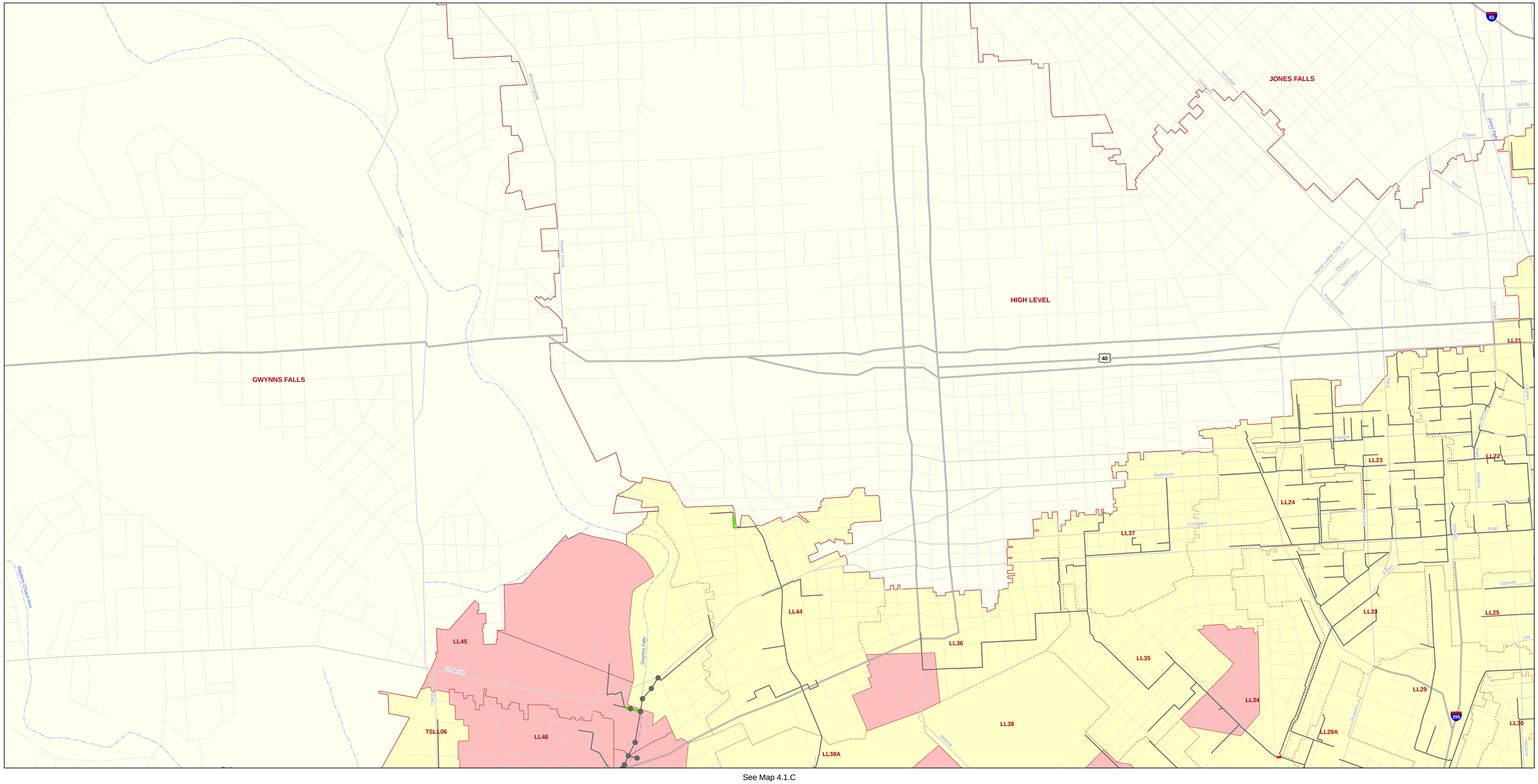

Upsize Pipes:
New Improvements
- Less than 18"
- 18" - 30"
- 31" - 48"
- Greater than 48"
- Modeled Sewer

- CIPP Subcatchment: New Improvements
- Meter Basin
- Sewershed
- County Boundary
- Chesapeake Bay

- Storage Tank
- Sealed Manhole: New Improvements
- Modeled Pump Station
- Highway
- Major Road
- Local Road
- Stream

N
W E
S

700 0 700 1,400 2,100
Feet

HAZEN AND SAWYER Environmental Engineers & Scientists
PHR+A
Hatch Mott MacDonald

SHEILA DIXON
MAYOR
DAVID E. SCOTT, P. E.
DIRECTOR
DEPARTMENT OF PUBLIC WORKS

10-Year Design Storm - Northwest Recommended Alternatives
Project 1029 - Low Level Collection System Evaluation & Sewershed Plan
November 2009
Map 4.1.A