

# PLAN GREENEVILLE



## PUBLICWORKSHOP ON UTILITIES

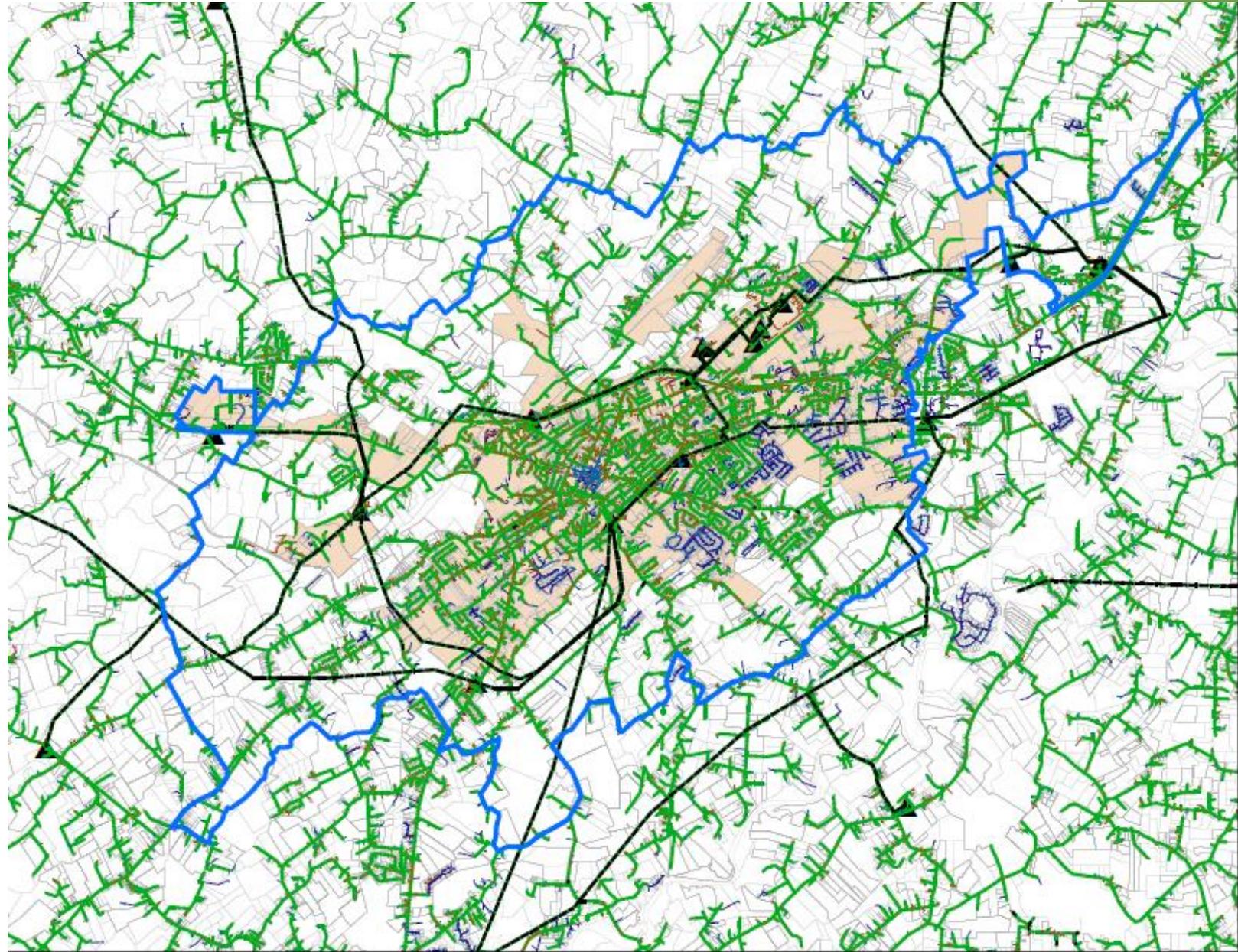
PRESENTED BY TOWN PLANNER

ASONGAYI VENARD

August 20, 2015

# ELECTRIC POWER

► Provision



# KEY POLICY AND STRATEGIC ACTION AREAS

- ▶ Technological changes towards cost effectiveness
- ▶ Safety, Availability and Reliability: private property, street
- ▶ Work in right-of-way
- ▶ Underground installations



# POLICY AND STRATEGIC ACTION AREAS

- ▶ Clearing of vegetation from power lines



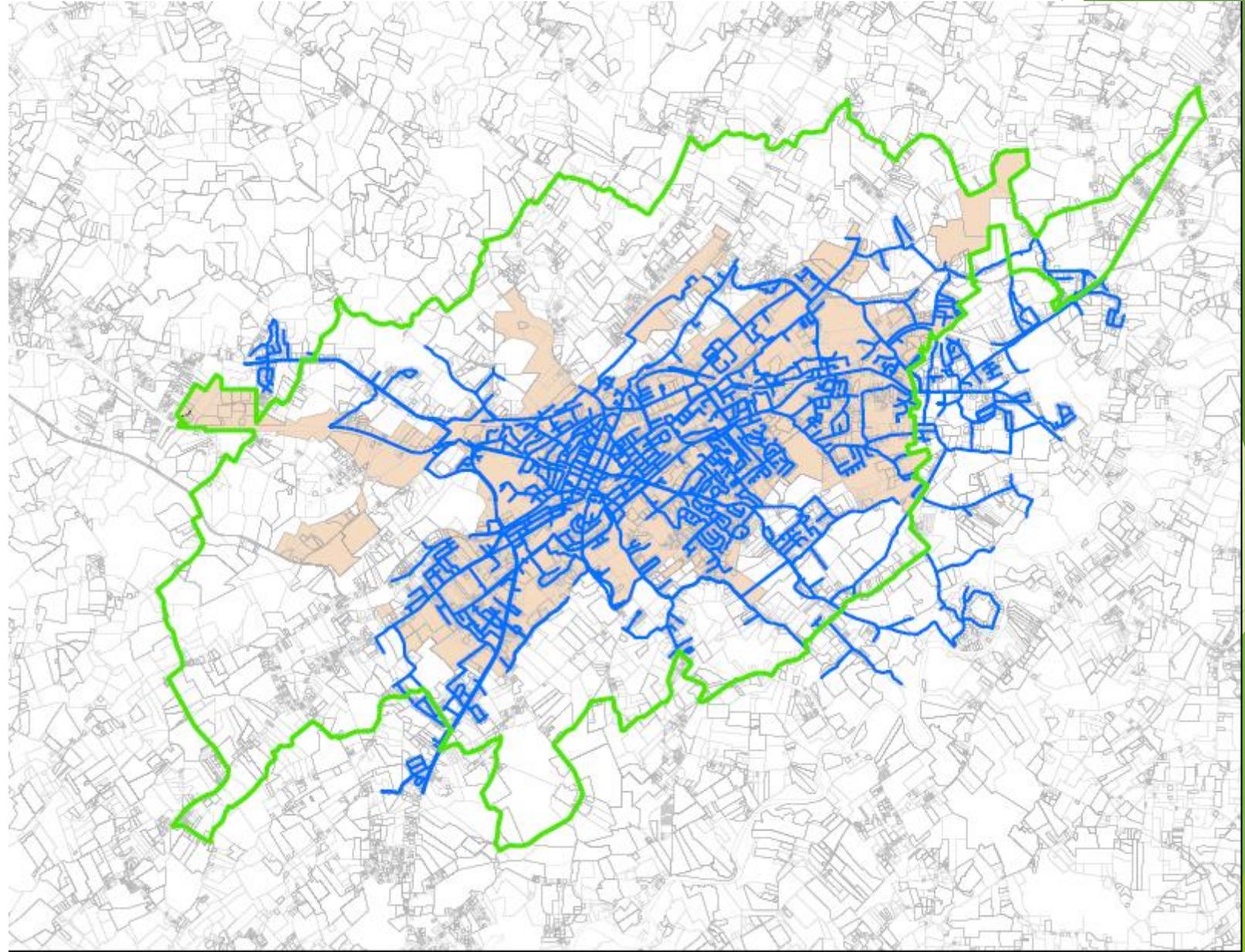
- ▶ Conservation programs
- ▶ Payment: options, customer service and rates

# WATER

- ▶ Provision
- ▶ Nolichucky River
- ▶ Plant withdrawal capacity: 16 million gallons/day



# Water Supply in Town and Urban Growth Area



# KEY GOALS, POLICIES AND STRATEGIC ACTIONS AREAS

- ▶ Cost effective and reliable water supply
- ▶ State of the distribution storage system
- ▶ Relation between providers and Town government
- ▶ Obtaining water from source
- ▶ Water quality testing
- ▶ Action plan for improvements
- ▶ Extension requirements
- ▶ Consumer Confidence
- ▶ Water conservation/sustainability
- ▶ Acquisition of other supply lines?

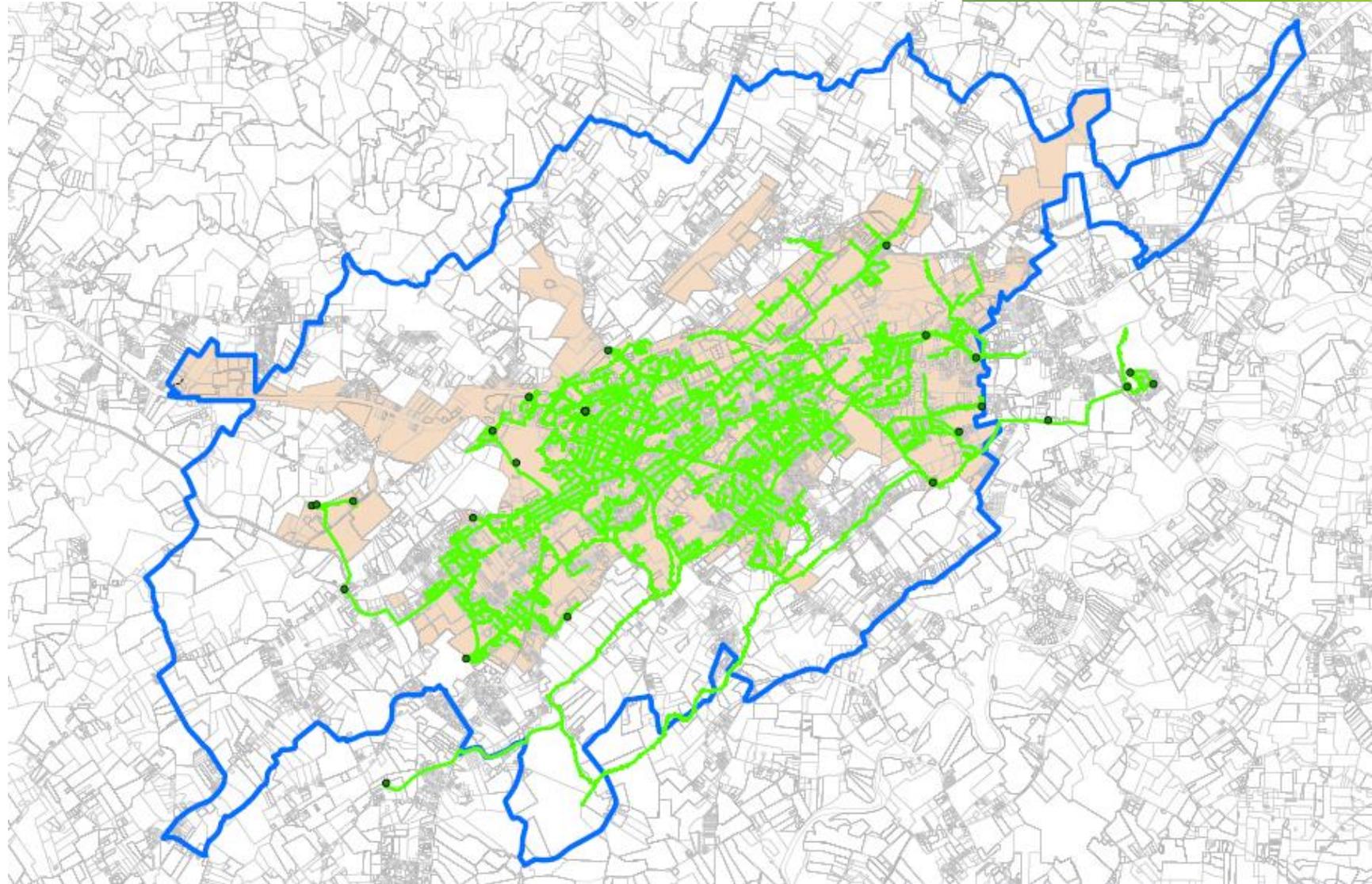
# SEWER

## Provision

- Gravity/pressure lines: 420miles
- Diameter of lines: 6-48inches

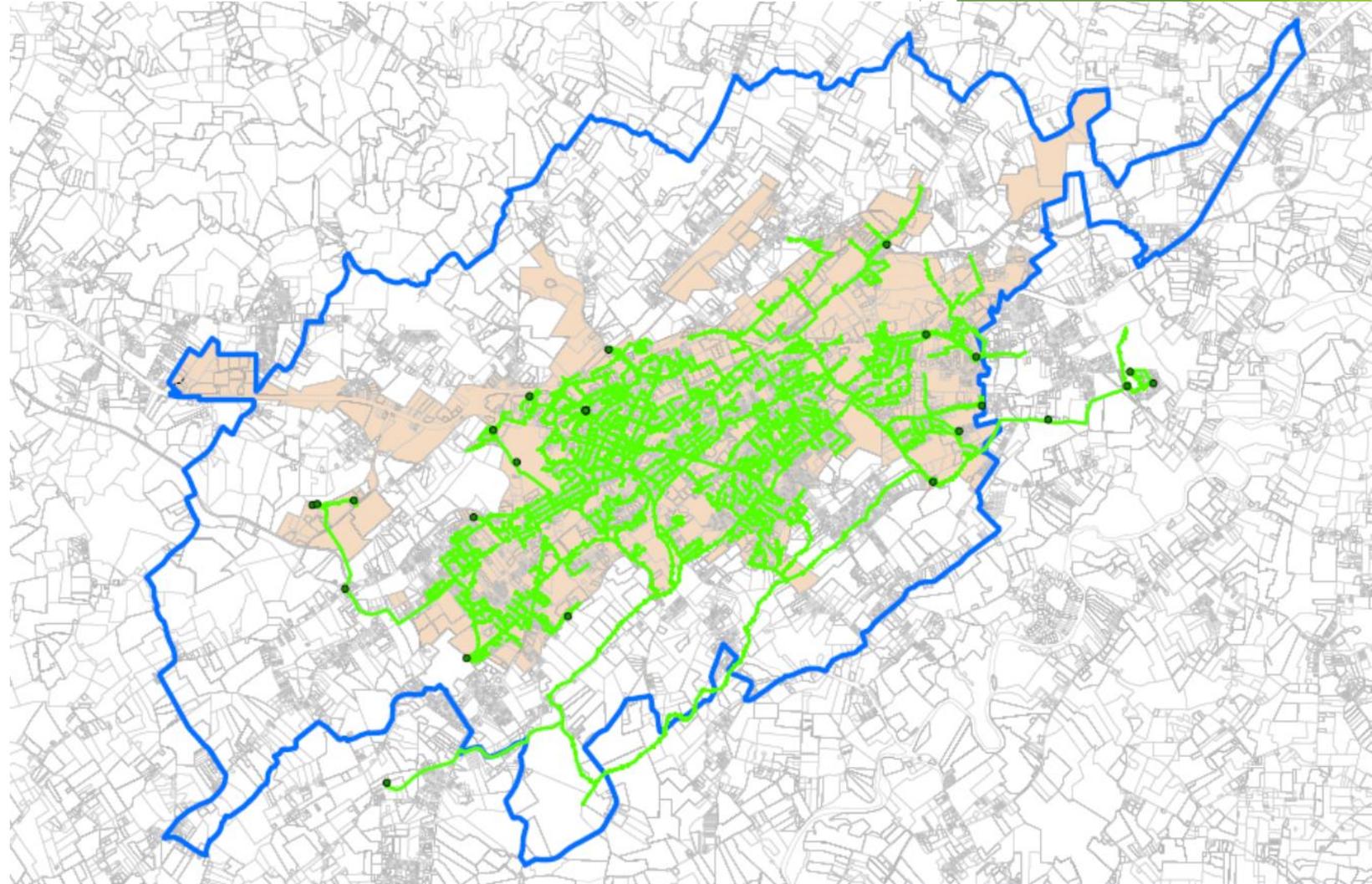
## Issues

- Moratorium on extension outside city limits
- Aging infrastructure
- Inflow/infiltration
- Subdivision



# KEY GOALS, POLICIES AND STRATEGIC ACTIONS AREAS

- ▶ Connection to existing sewer system
- ▶ Infrastructural improvements
- ▶ Extension to areas without sewer in city and urban growth area
- ▶ Prevention of overflows
- ▶ Reduction of infiltration/inflow
- ▶ Stormwater



# NATURAL GAS

- ▶ Conservation/sustainability
- ▶ Emergency preparedness
- ▶ Availability



# TELECOMMUNICATION

- ▶ Provision: Comcast, Verizon, etc
- ▶ Key Goals, Policy and Action Areas:
  - Consolidation and shared use of utility facilities
  - Location of infrastructure
  - Availability of services
  - Compatibility with surrounding environment
  - Advances in cable technology: interactive cable and public access
  - Incorporation into Town development



**END**

The background features abstract, overlapping geometric shapes in various shades of green, ranging from light lime to dark forest green. These shapes are primarily located on the right side of the frame, creating a modern, layered effect. The rest of the background is plain white.