

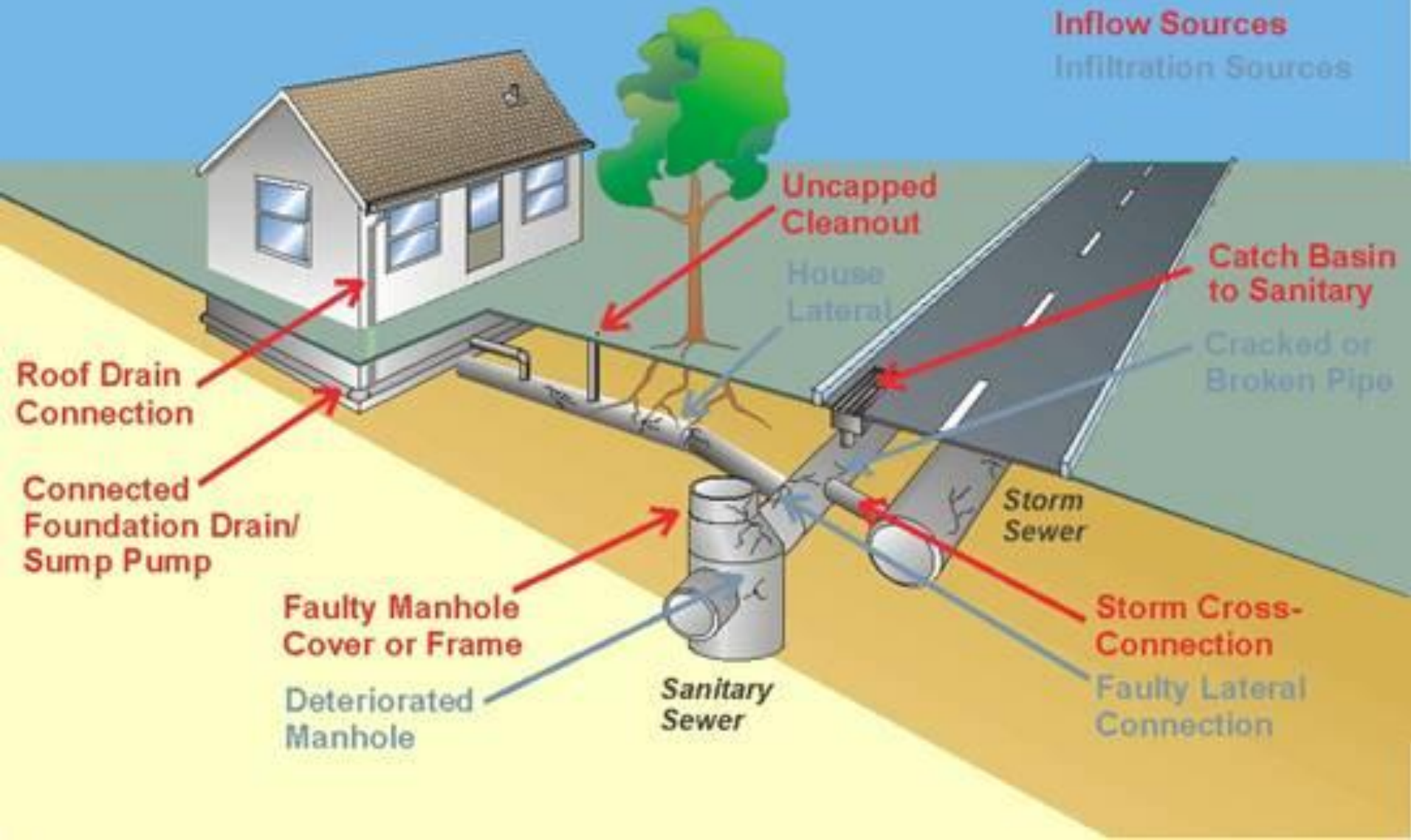
# Overview Of Jady Hill Project

	<u>2010</u> <u>W / S</u>	<u>2011</u> <u>Art. 13</u>	<u>Jady Hill</u> <u>Totals</u>
• Sewer Line Replacement	3,000 LF	1,000 LF	4,000 LF
• Sewer Relining	0	1,800 LF	1,800 LF
• Sewer manhole rehab.	0	15	15
• New drain lines	0	3,100 LF	3,100 LF
• Drain line replacements	0	1,100 LF	1,100 LF
• Catch basin replacements	0	22	22
• Water main replacements	6,300 LF	0	6,300 LF

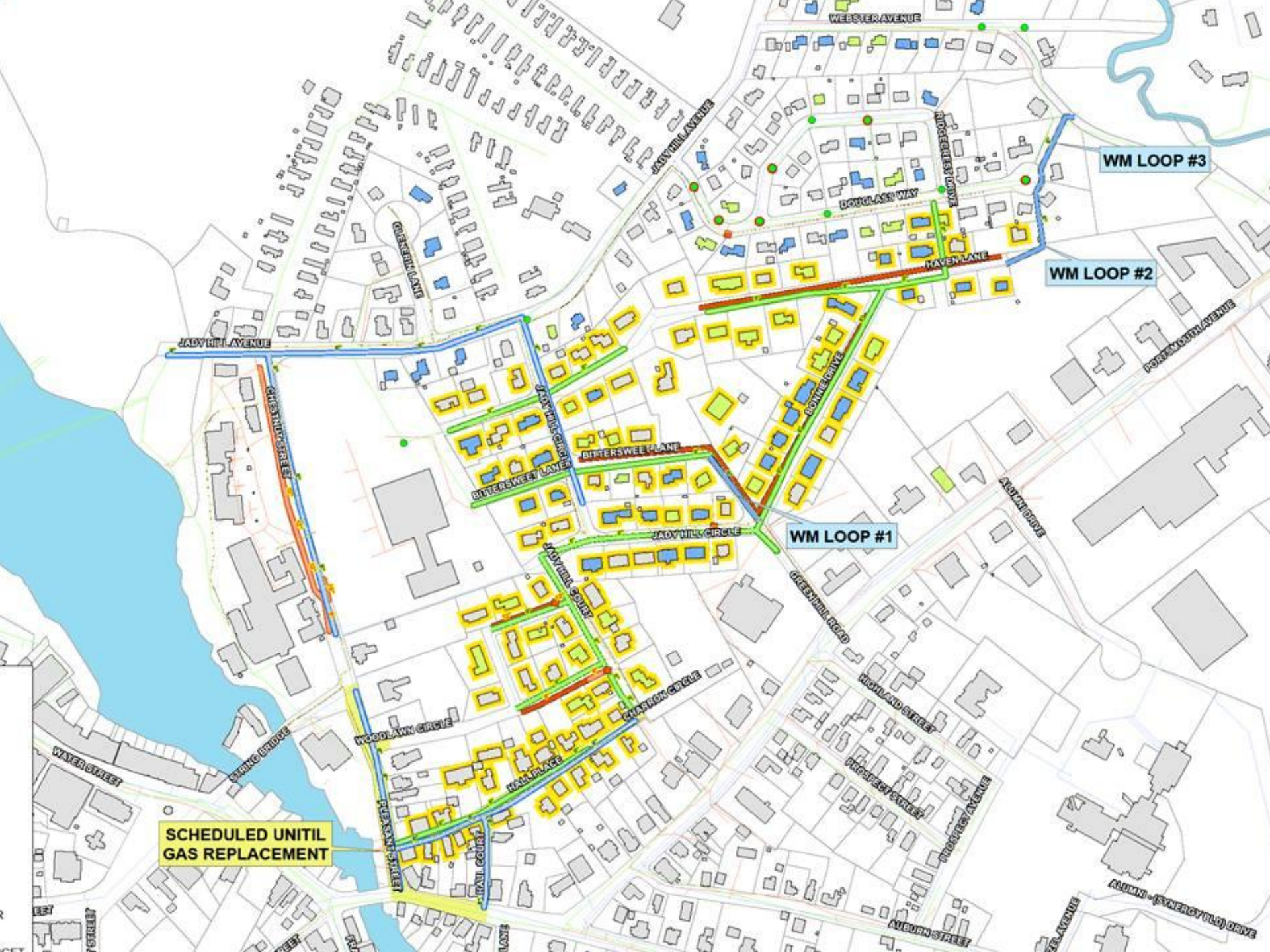
**Key:**

**Inflow Sources**

Infiltration Sources







WM LOOP #3

WM LOOP #2

WM LOOP #1

SCHEDULED UNIT GAS REPLACEMENT

WEBSTER AVENUE

JADY HILL AVENUE

BODGLASS WAY

EMMA LINDEN DRIVE

HAVEN LANE

POSTVORTH AVENUE

JADY HILL AVENUE

CHERRY STREET

EMMA WISSEND

JADY HILL CIRCLE

BITTERSWEET LANE

BOONE DRIVE

ARLEN DRIVE

GREENHILL ROAD

HIGHLAND STREET

PROSPECT STREET

PROSPECT AVENUE

ALUMNI (SYNERGY FLO) DRIVE

WATER STREET

SHANK BRIDGE

WOODLAWN CIRCLE

HALL PLACE

JADY HILL CIRCLE

JADY HILL CIRCLE

JADY HILL CIRCLE

JADY HILL CIRCLE

LETTICIA WISSEMAN

PAIL COURT

PAIL COURT

PAIL COURT

PAIL COURT

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# Private Services

- Replacement TBD
- Based on:
  1. main replacement
  2. existing pipe material
  3. condition
  4. presence of I/I
  5. CCTV of service
- 57 of 79 Inspected (72%) Orangeburg



City's  
Responsibility

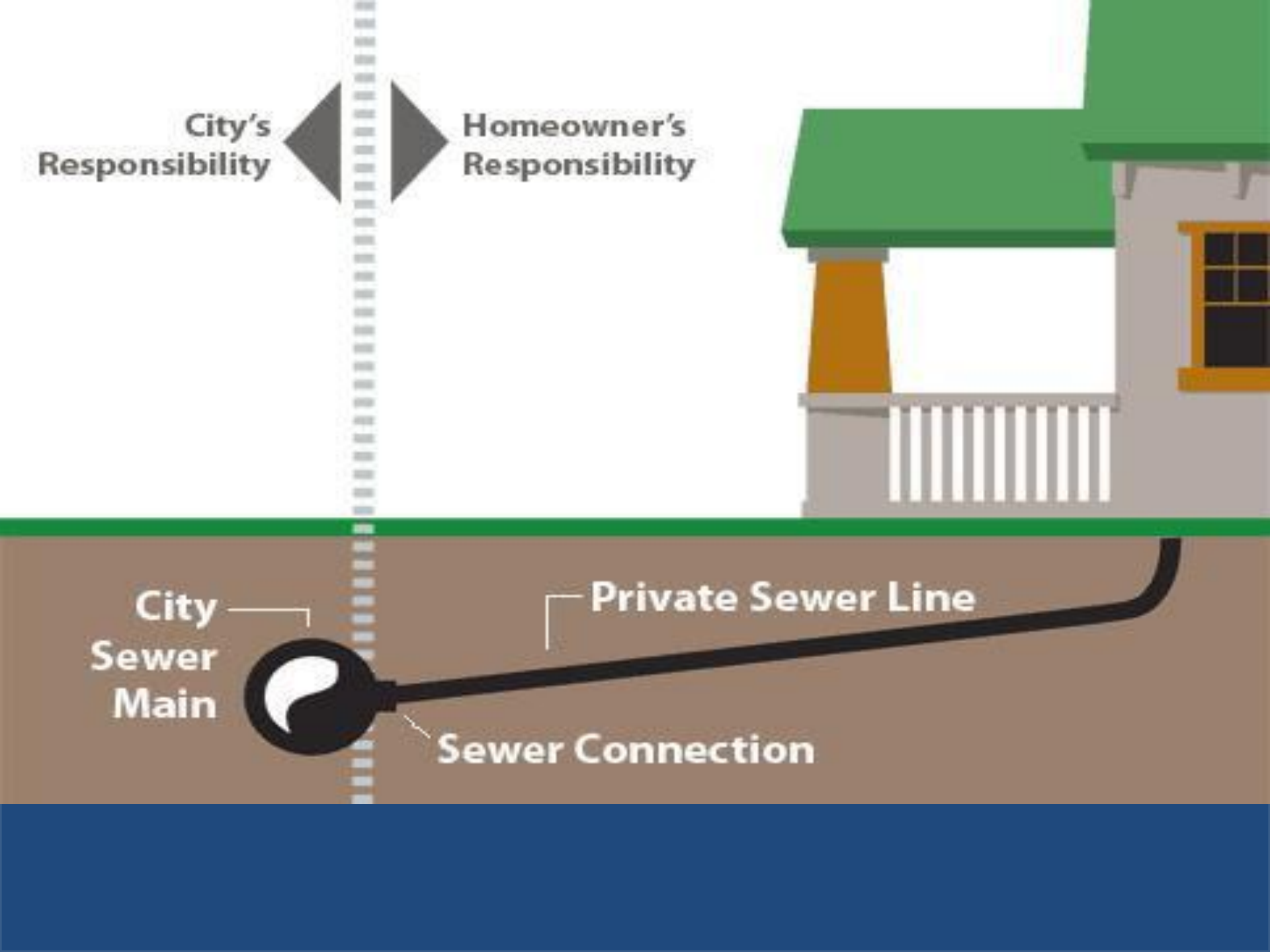
Homeowner's  
Responsibility



City  
Sewer  
Main

Private Sewer Line

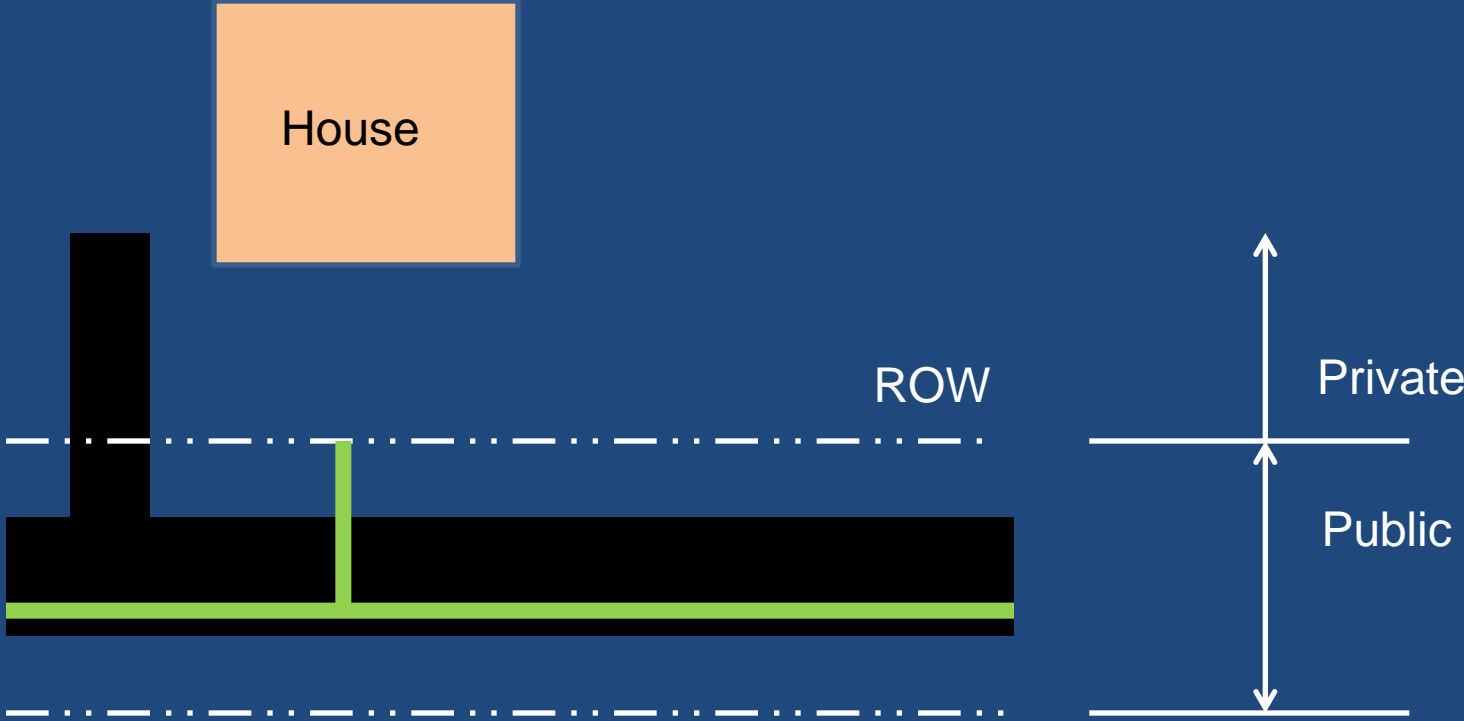
Sewer Connection





# Public Improvements Only

\$1.4 Million for 20-45% Removal



# Overview Of Jady Hill Project

- Water
  - looping (3 locations)
  - replacement
  - increase fire flow
  - water quality improvement
  - valves for flushing
  - hydraulic analysis by Town
- Sewer
  - replacement
  - relining
  - manhole rehab
  - sump pump redirection
  - new services
- Storm Drain
  - new pipes
  - manhole rehab
  - catchbasin rehab
  - new services
  - goal is I/I removal
- Gas
  - Unutil to replace main on Chestnut Street, Pleasant Street, and Hall Place