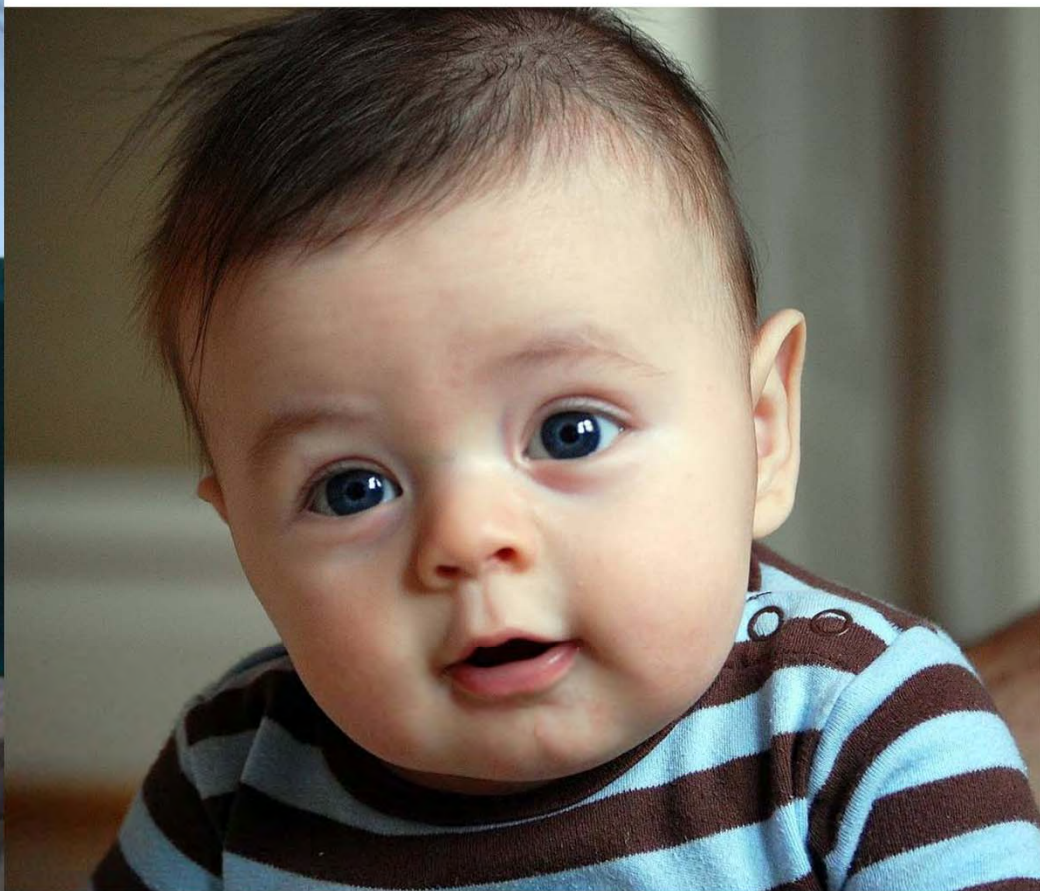


# Sustainable Design Elements and Transect-Based Planning

Adam Lovelady  
March 4, 2011





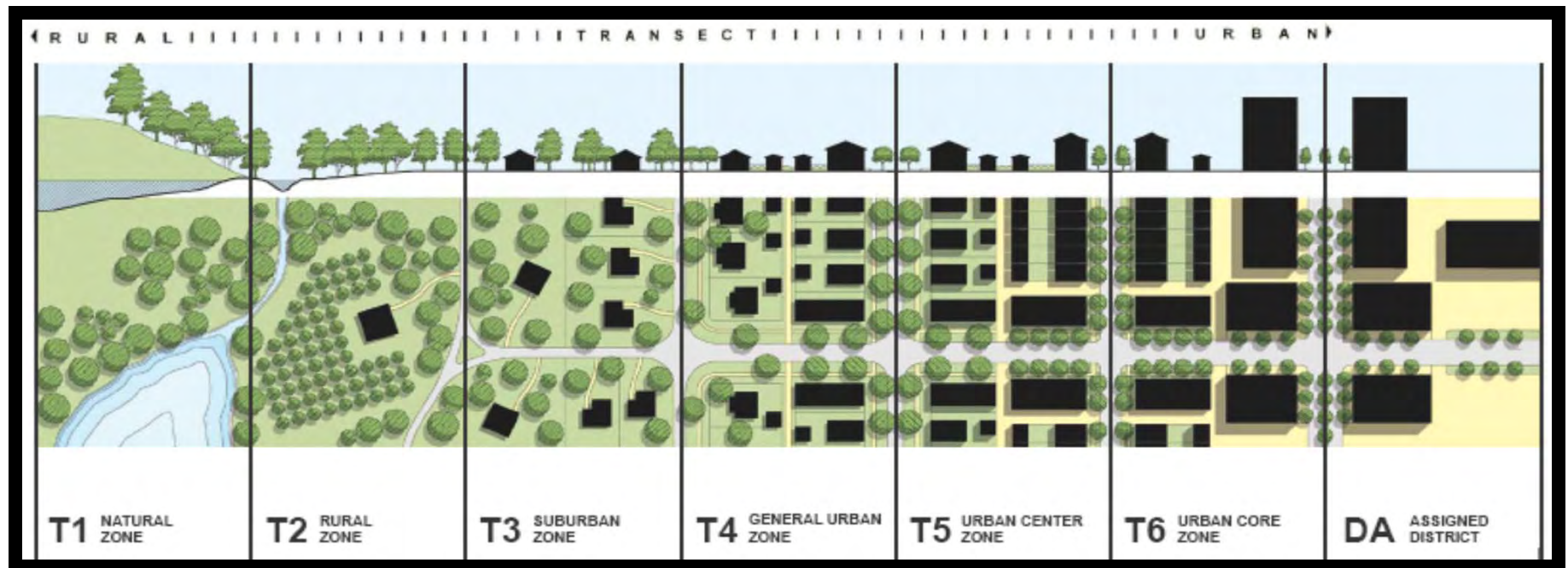
# Outline

- What is the Transect?
- Transportation
- Stormwater
- Energy
- Dark Sky
- Agriculture
- Redevelopment





# The Transect

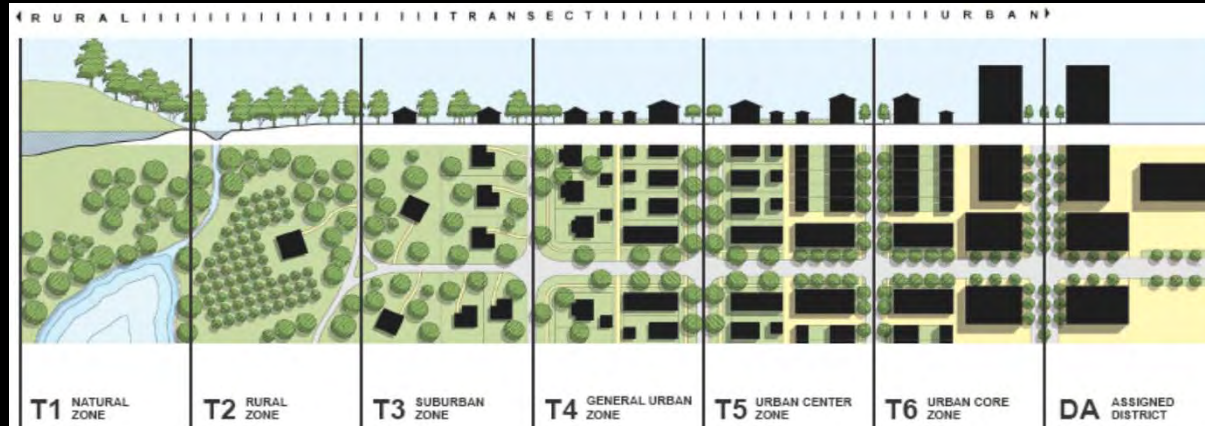














<http://mortonbuildings.com/Photo-1554.aspx>









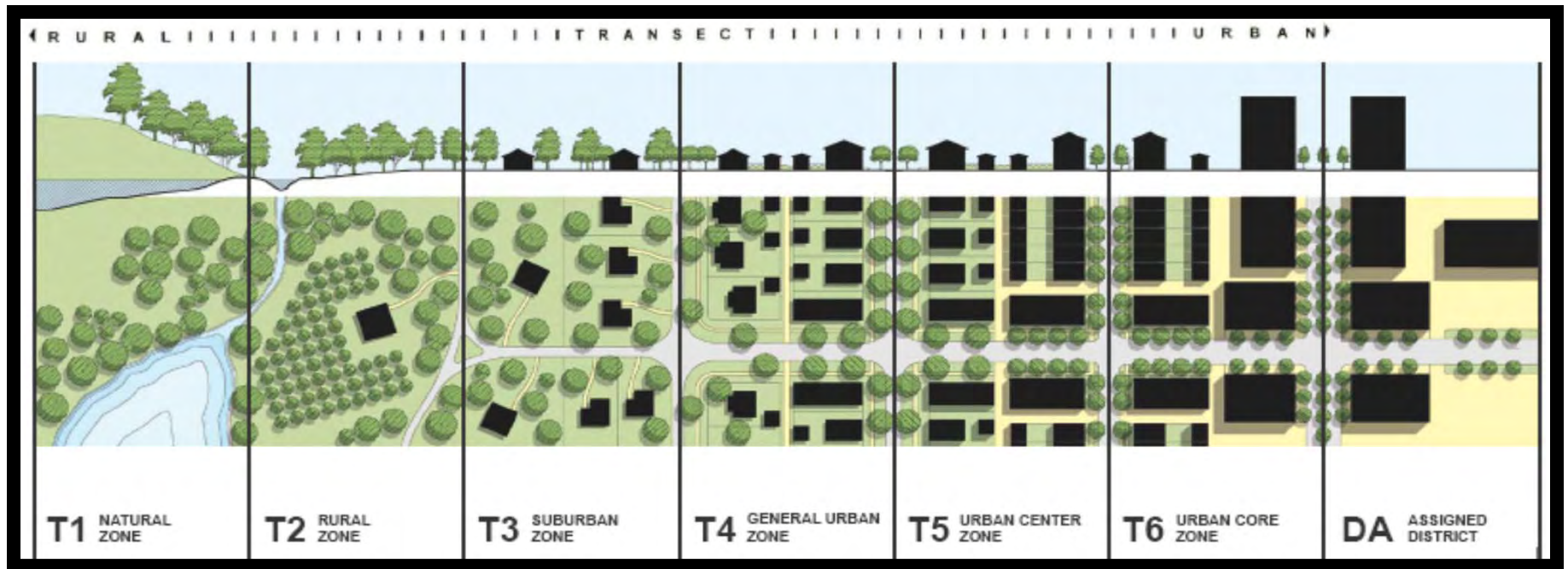




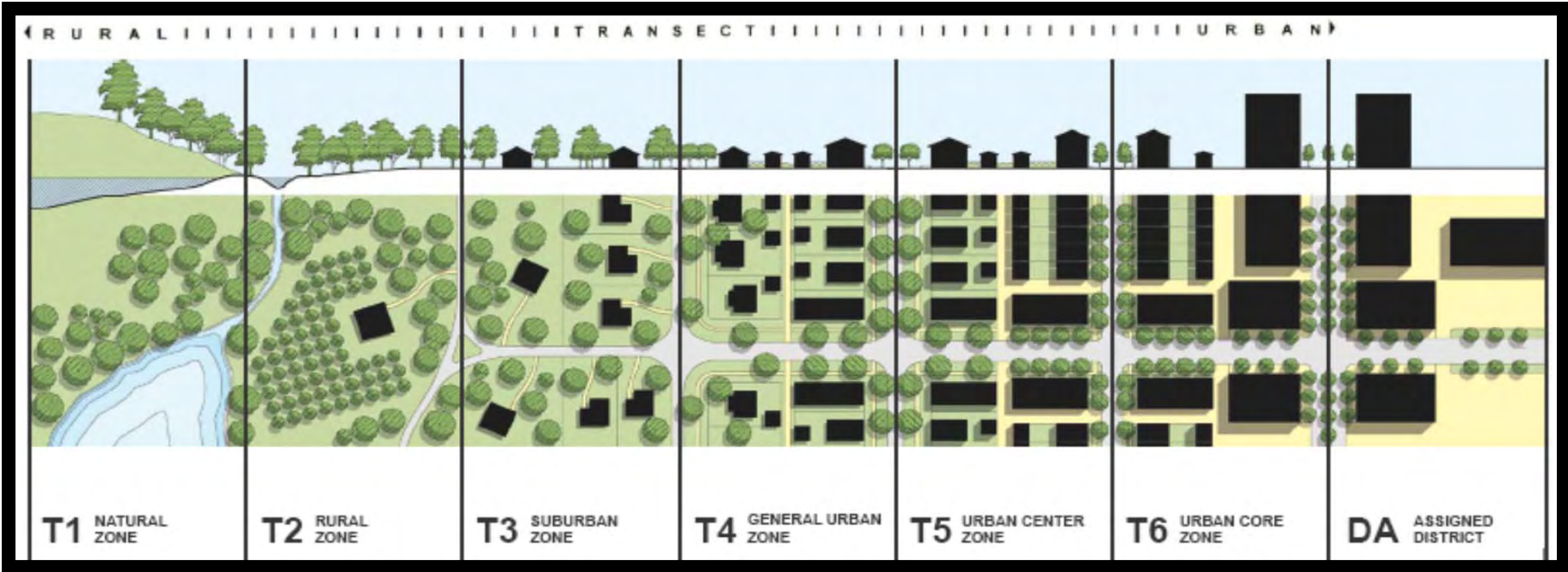




# Framework for Sustainable Development



# Transportation







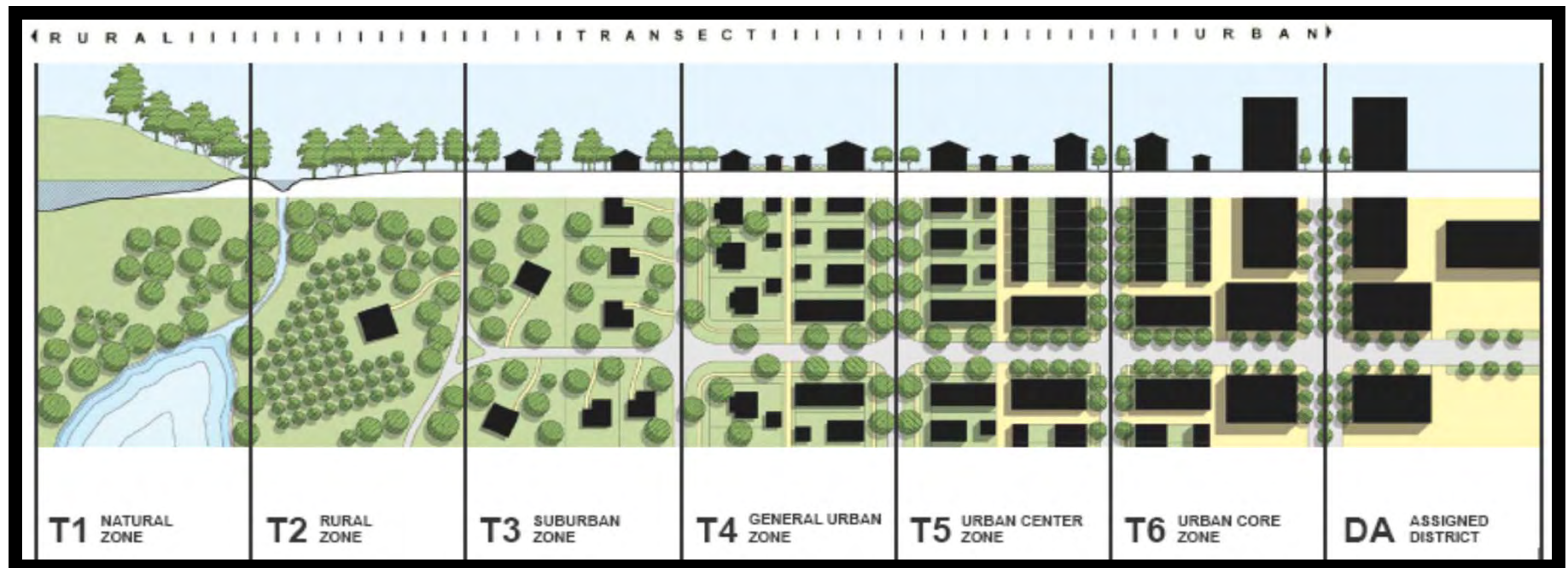




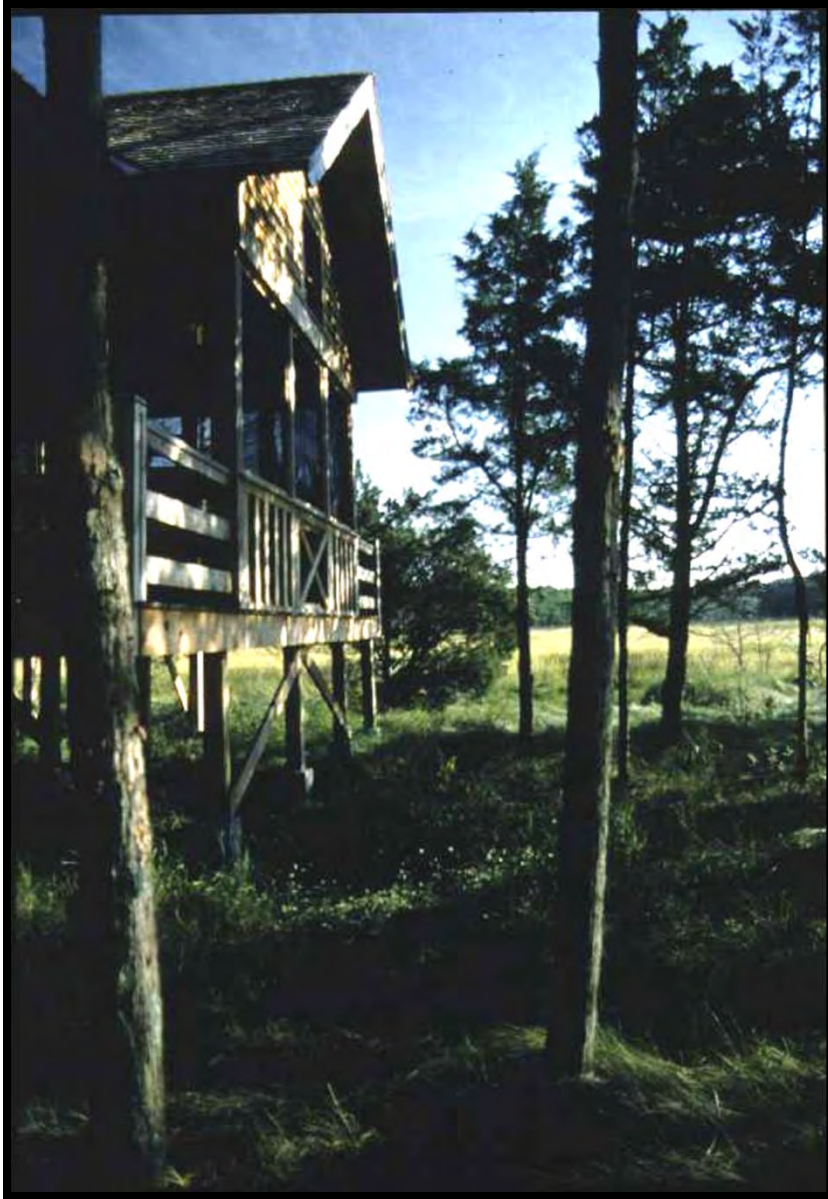




# Stormwater















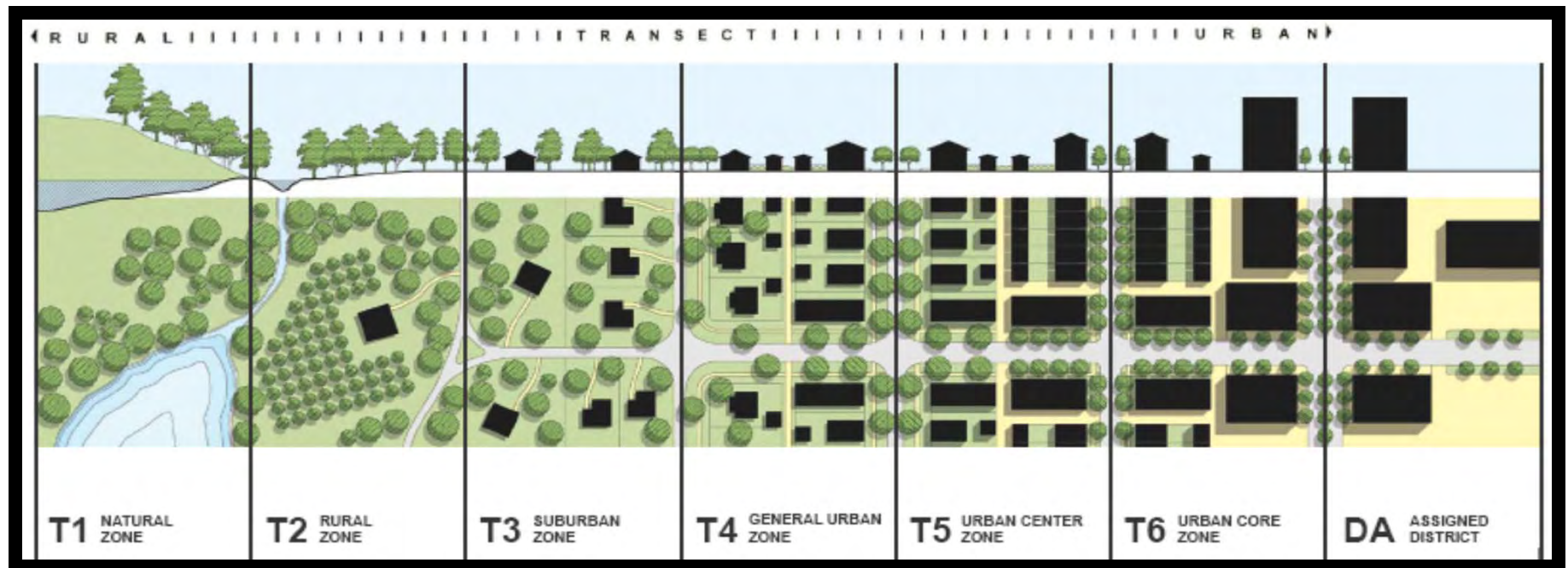
*Rainwater cisterns at the Chesapeake Bay Foundation headquarters*







# Energy









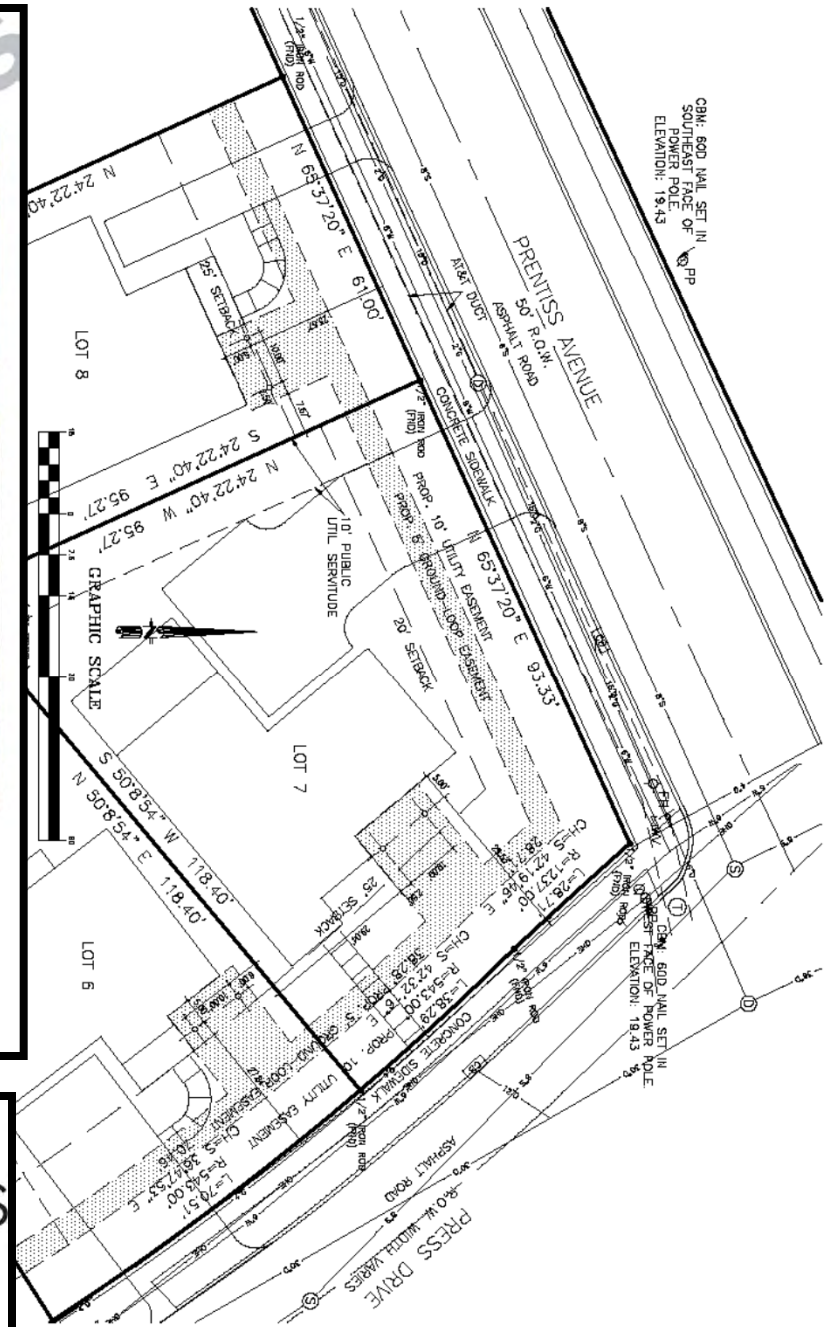








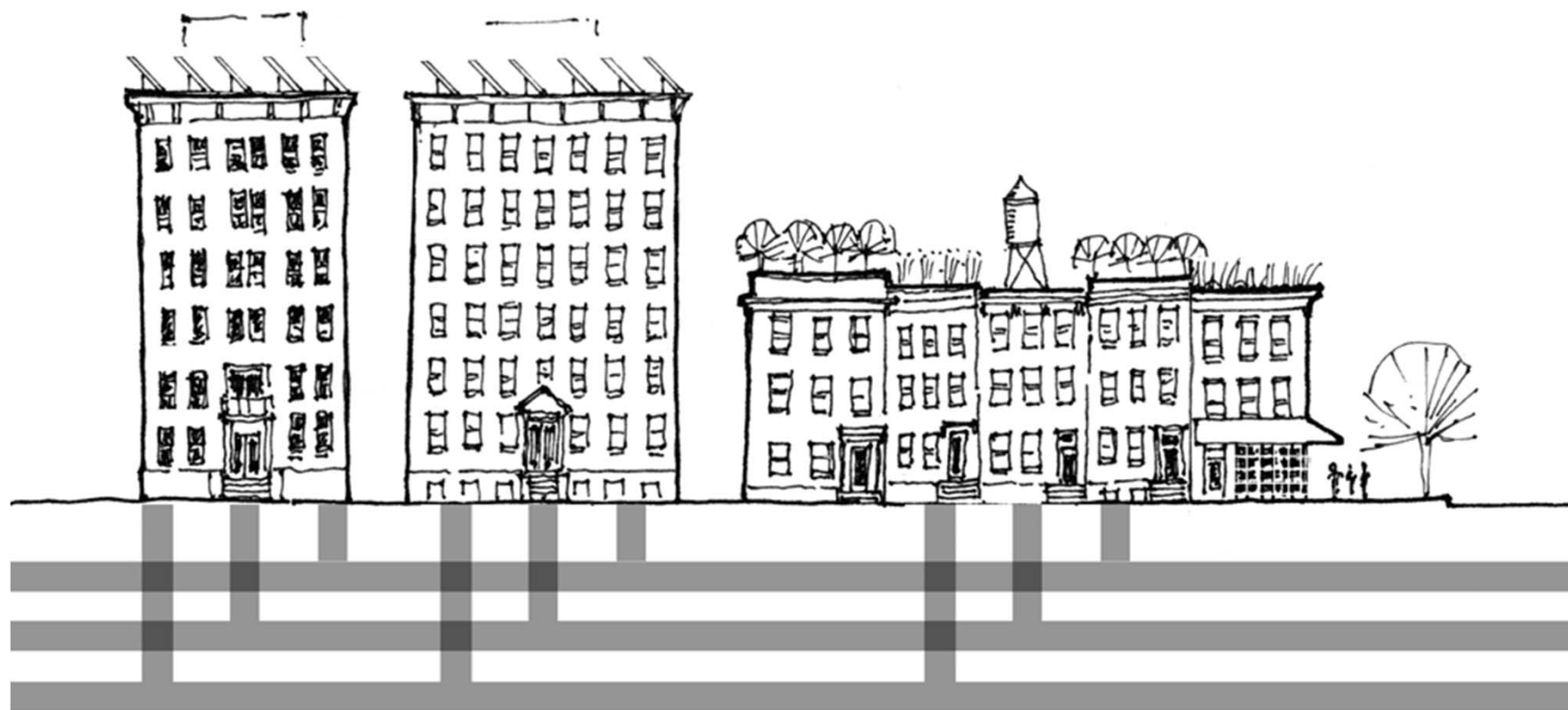
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**StalwartBuilt**

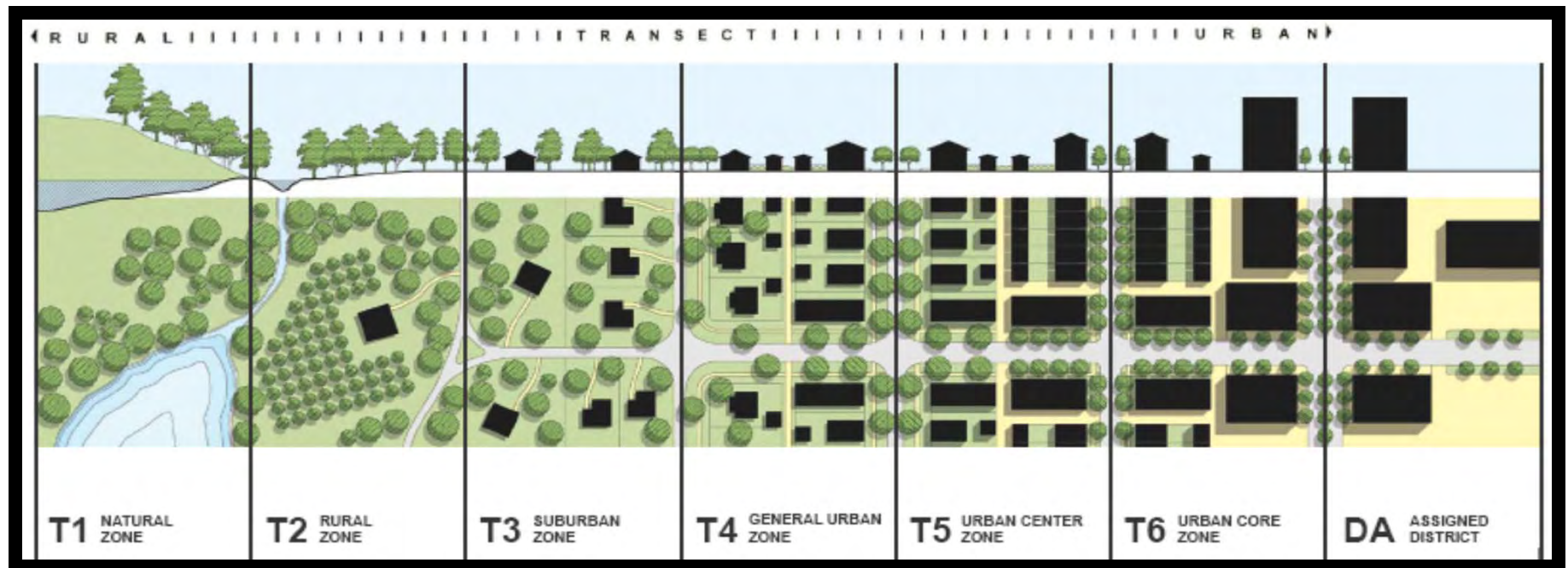
HOMES

*beyond green*



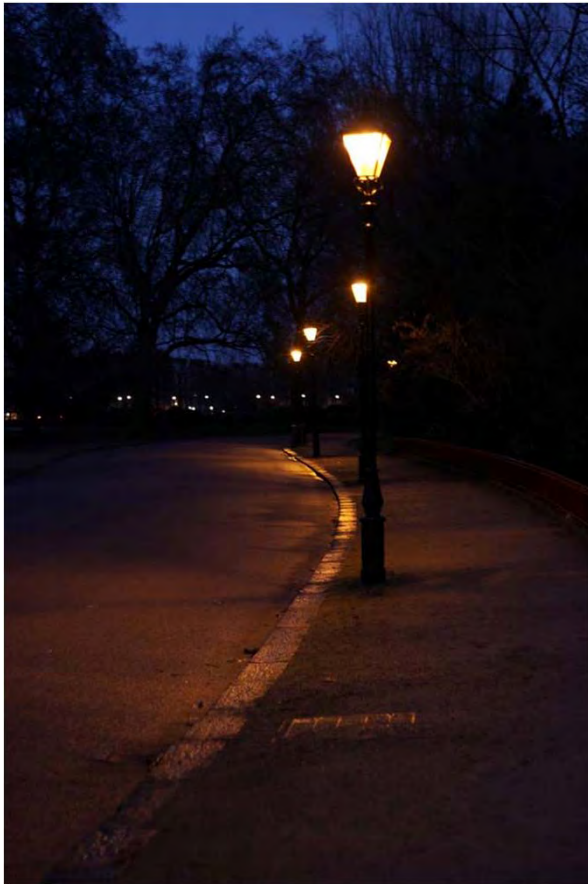


# Dark Sky



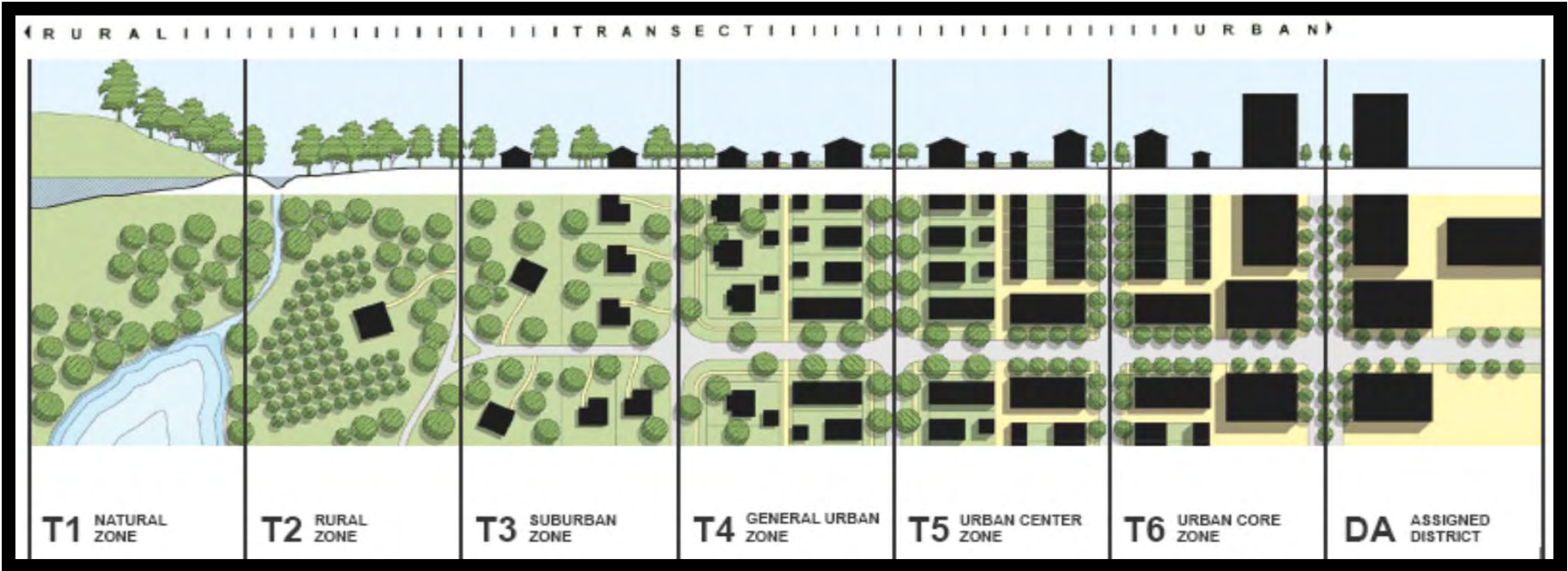




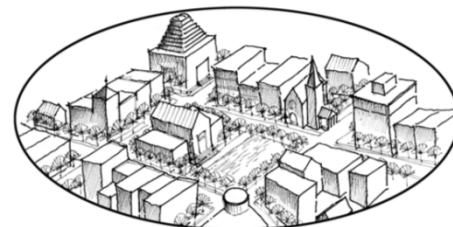
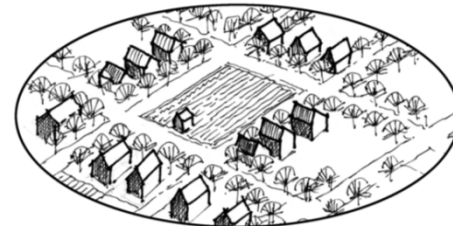
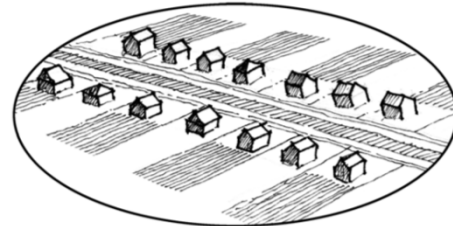
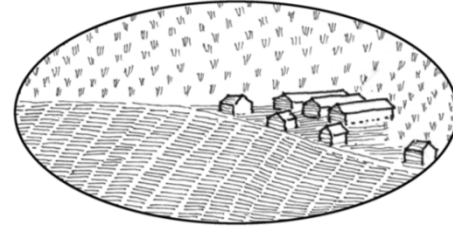
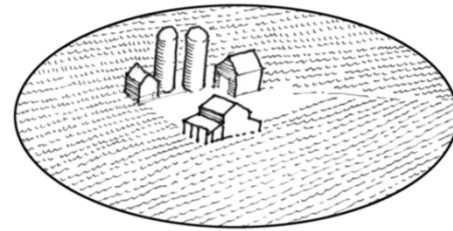
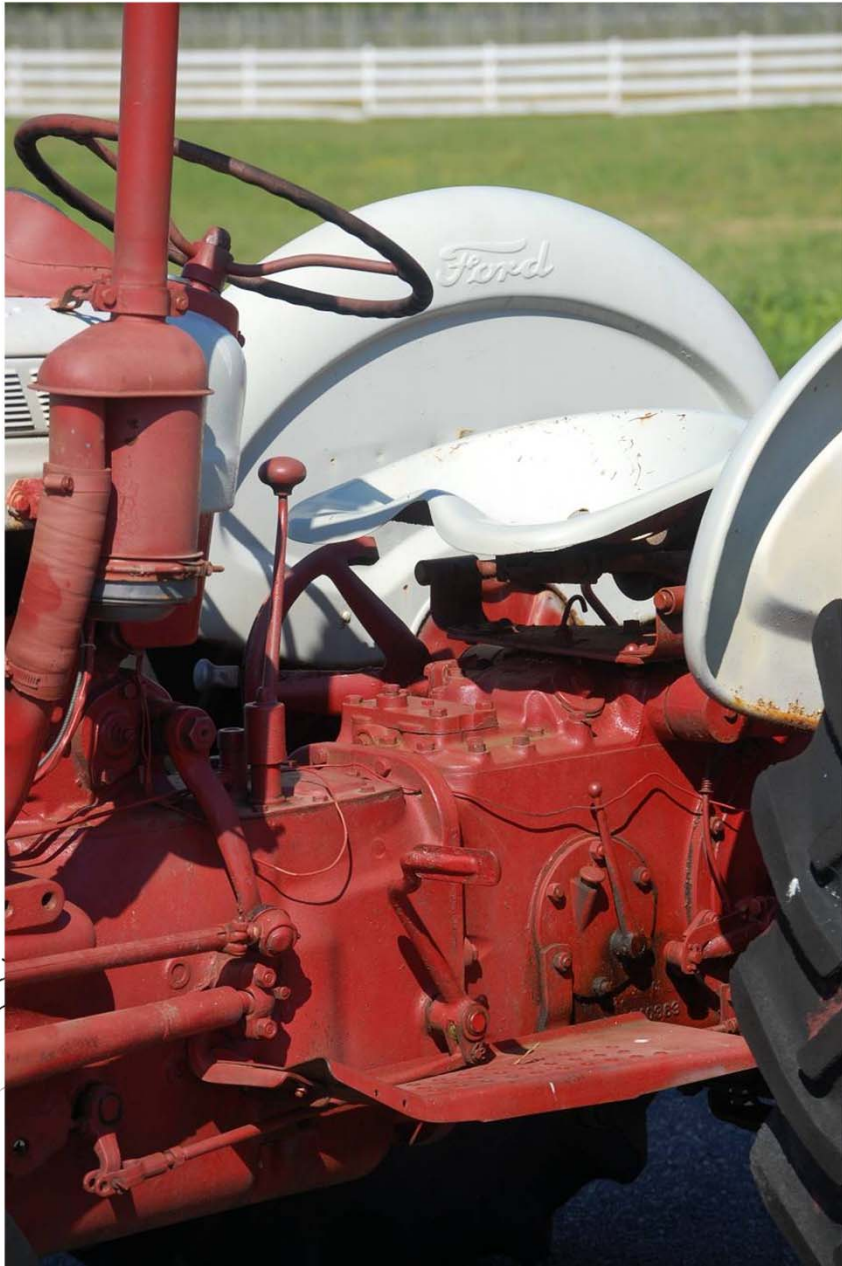


Jonathan Zurick

# Agriculture









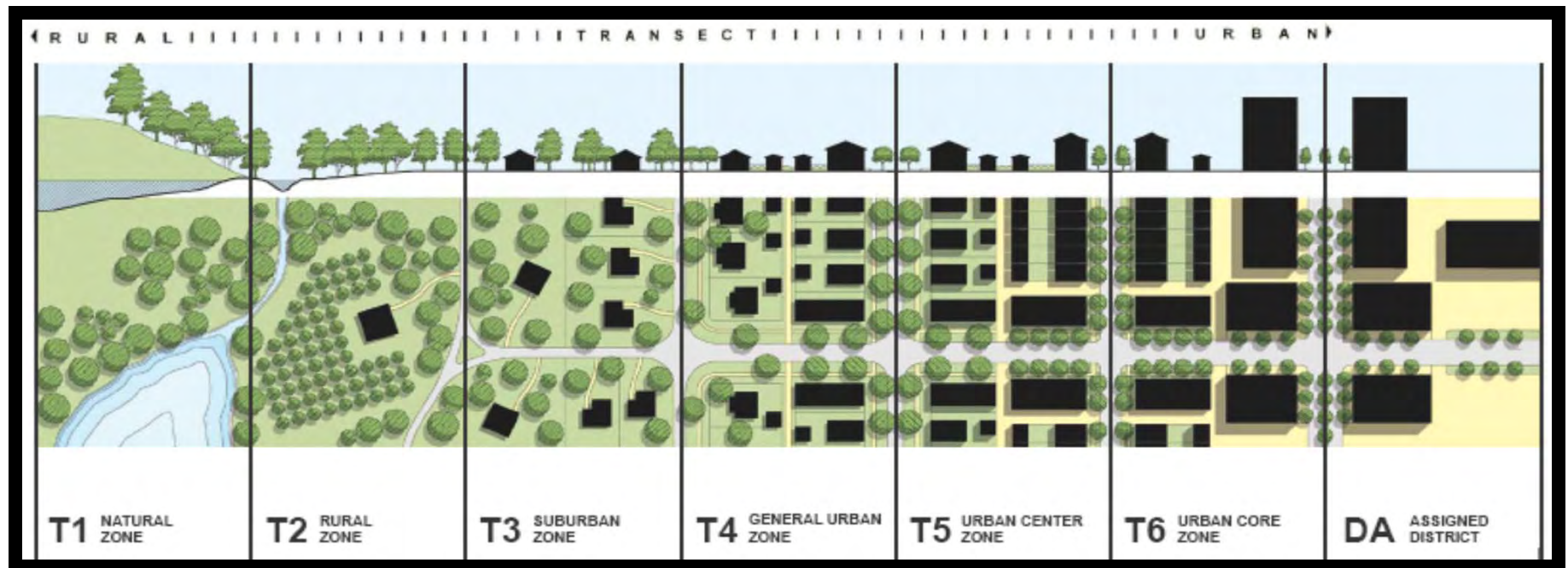








# Re-Development







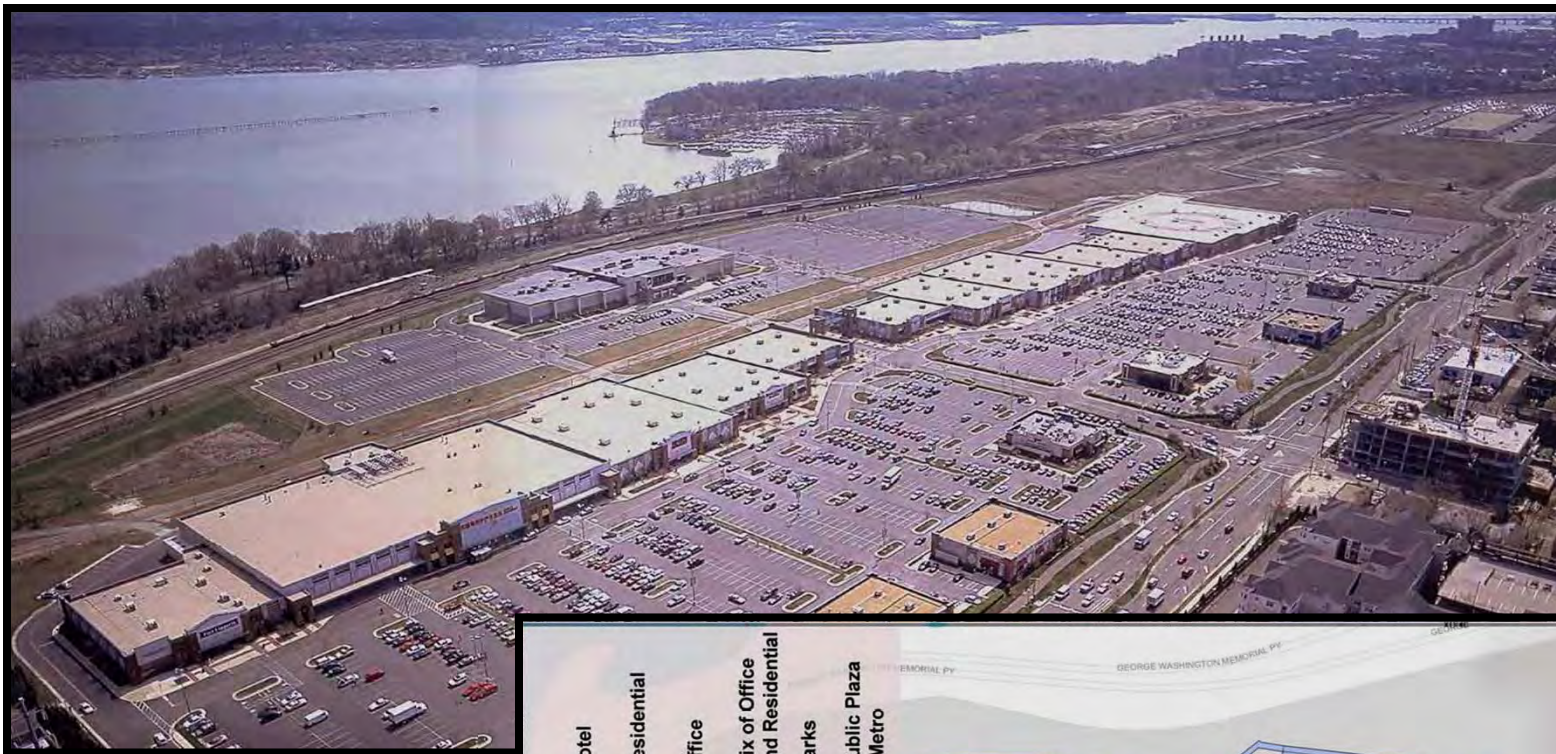












Source: North Potomac Yard Small Area Plan



