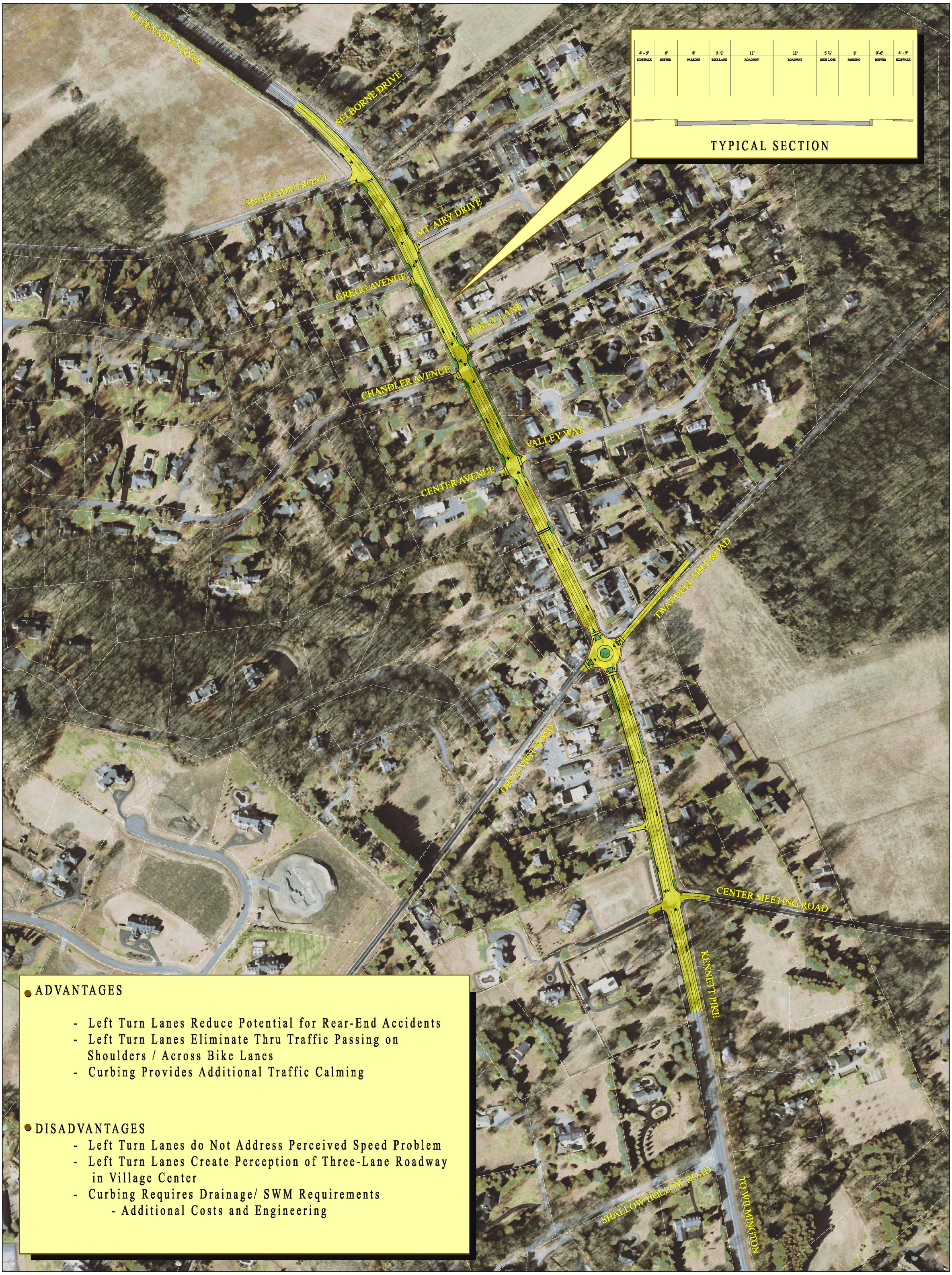

- ADVANTAGES
  - Left Turn Lanes Reduce Potential for Rear-End Accidents
  - Left Turn Lanes Eliminate Thru Traffic Passing on Shoulders / Across Bike Lanes
  - Curbing Provides Additional Traffic Calming

- DISADVANTAGES
  - Left Turn Lanes do Not Address Perceived Speed Problem
  - Left Turn Lanes Create Perception of Three-Lane Roadway in Village Center
  - Curbing Requires Drainage/ SWM Requirements
    - Additional Costs and Engineering

CENTREVILLE TRANSPORTATION PLANNING STUDY

CONCEPT 2

JULY 13, 2005

N W E S

50 100 150 200 300 500 1000

SCALE: 1 inch = 100 feet

DelDOT

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