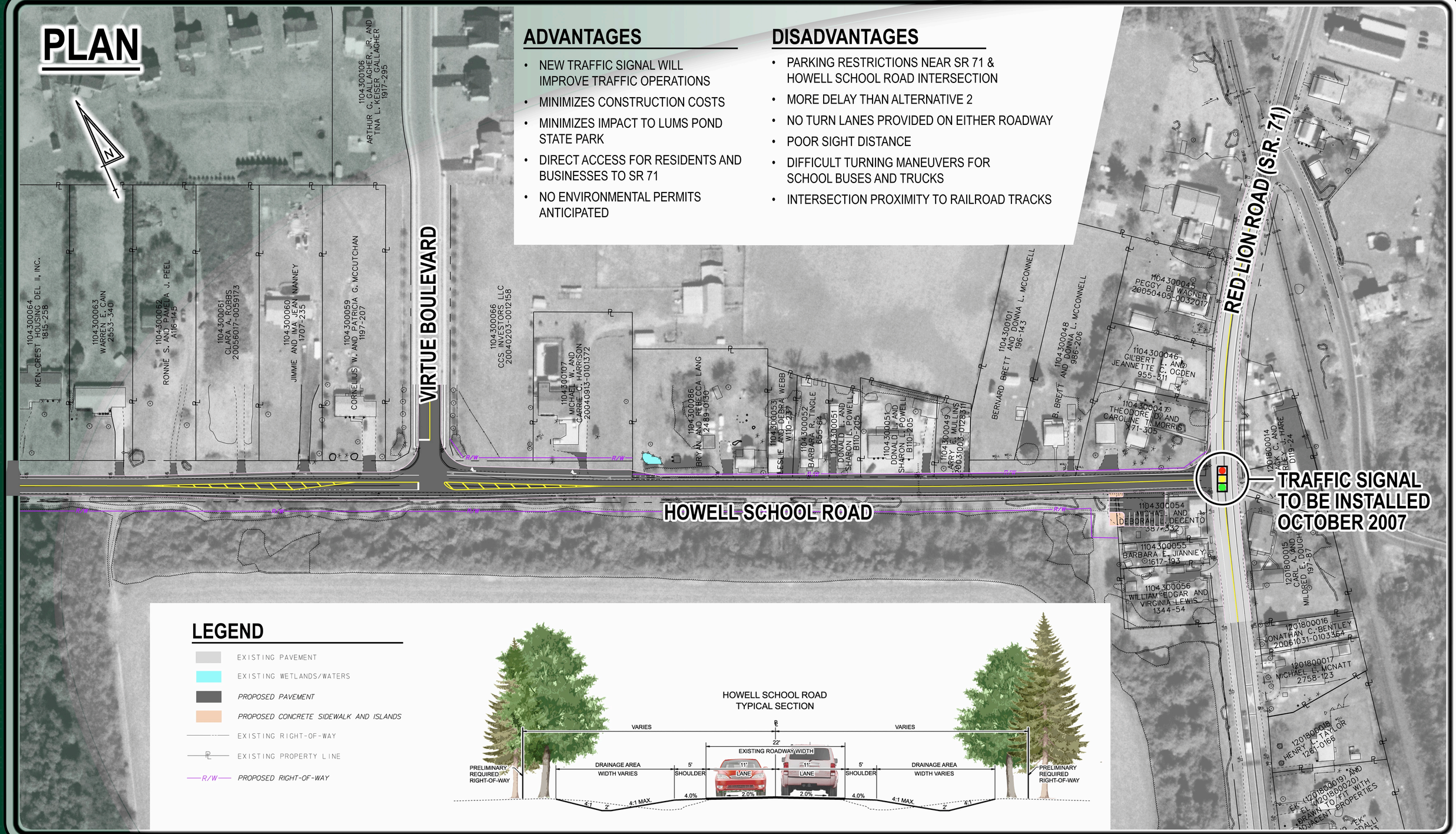
S.R. 71 INTERSECTION - ALTERNATIVE 1

PLAN



ADVANTAGES

- NEW TRAFFIC SIGNAL WILL IMPROVE TRAFFIC OPERATIONS
- MINIMIZES CONSTRUCTION COSTS
- MINIMIZES IMPACT TO LUMS POND STATE PARK
- DIRECT ACCESS FOR RESIDENTS AND BUSINESSES TO SR 71
- NO ENVIRONMENTAL PERMITS ANTICIPATED

DISADVANTAGES

- PARKING RESTRICTIONS NEAR SR 71 & HOWELL SCHOOL ROAD INTERSECTION
- MORE DELAY THAN ALTERNATIVE 2
- NO TURN LANES PROVIDED ON EITHER ROADWAY
- POOR SIGHT DISTANCE
- DIFFICULT TURNING MANEUVERS FOR SCHOOL BUSES AND TRUCKS
- INTERSECTION PROXIMITY TO RAILROAD TRACKS

LEGEND

- EXISTING PAVEMENT
- EXISTING WETLANDS/WATERS
- *PROPOSED PAVEMENT*
- *PROPOSED CONCRETE SIDEWALK AND ISLANDS*
- EXISTING RIGHT-OF-WAY
- EXISTING PROPERTY LINE
- *PROPOSED RIGHT-OF-WAY*

HOWELL SCHOOL ROAD IMPROVEMENTS
STATE ROUTE 896 TO STATE ROUTE 71

Delaware Department of Transportation

Pennoni