1– LOOKING NORTH

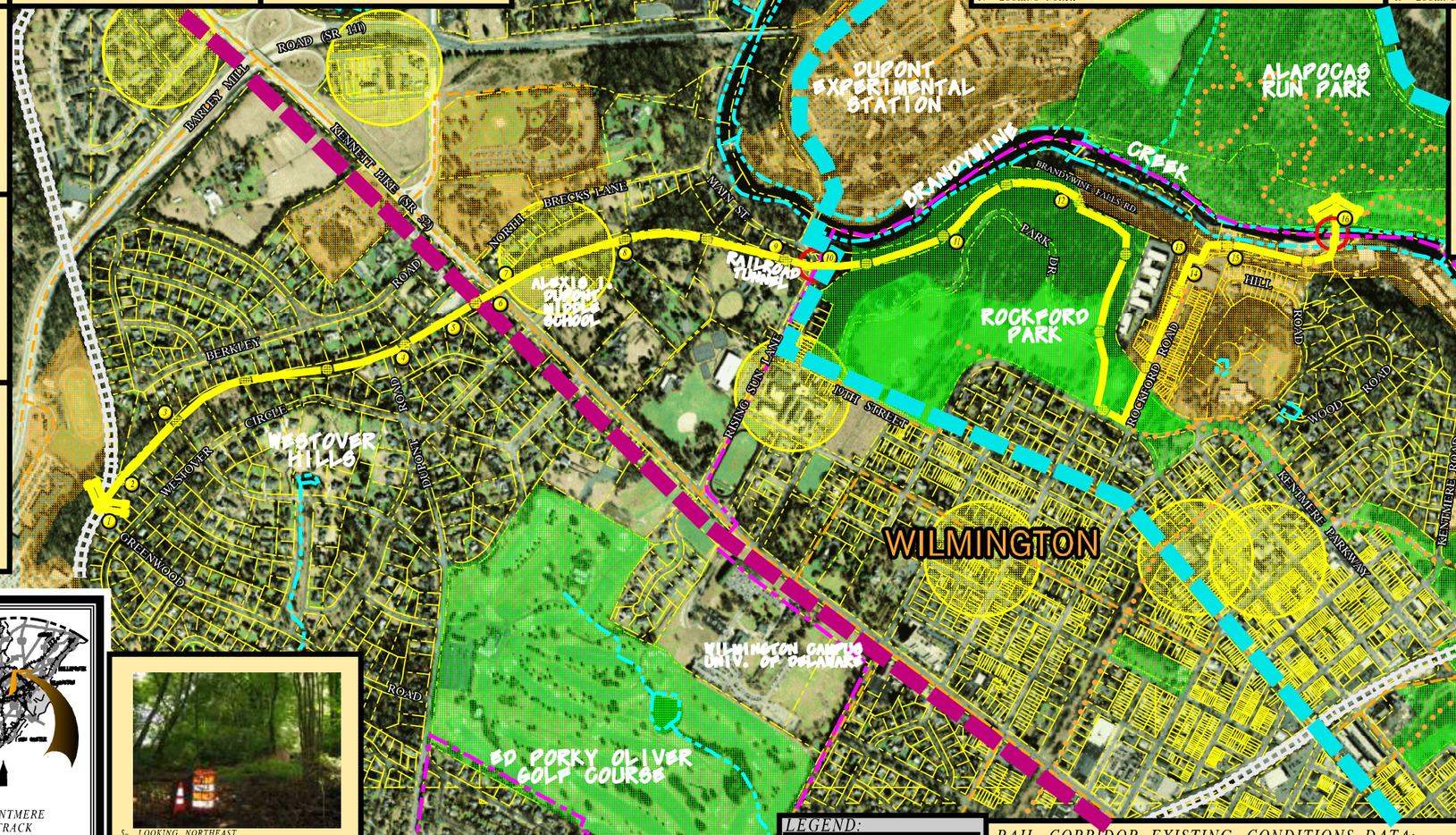
6– LOOKING NORTHEAST

10– LOOKING WEST

2– LOOKING NORTHEAST

3– LOOKING NORTHEAST

4– LOOKING WEST



16– LOOKING SOUTH

8– LOOKING NORTHEAST

10– LOOKING SOUTH

11– LOOKING NORTHEAST

12– LOOKING SOUTHEAST

13– LOOKING NORTHWEST

15– LOOKING EAST

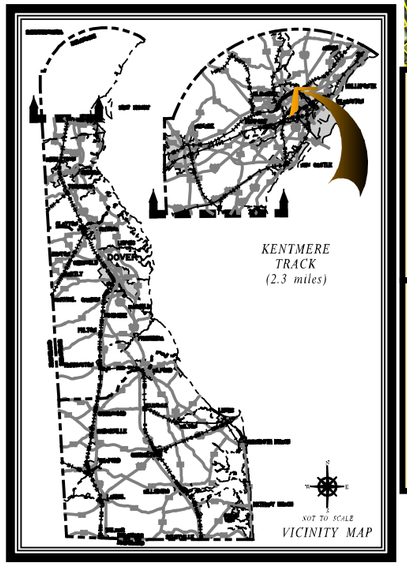
14– LOOKING NORTH

13– LOOKING WEST

5– LOOKING NORTHEAST

7– LOOKING NORTHEAST

9– LOOKING EAST



LEGEND:

- RTT/RWT STUDY CORRIDOR ALIGNMENT
- STATE PARKS & RECREATIONAL AREAS
- RETAIL AREAS
- SCHOOLS
- PHOTO LOCATION
- EXISTING PEDESTRIAN/BIKE FACILITIES
- MUNICIPAL BOUNDARIES
- WATER EDGE
- 100 YR FLOOD PLAIN
- PROPERTY AND RIGHT-OF-WAY LINES
- BRIDGE LOCATIONS
- TRANSIT ROUTES
- ACTIVE RAIL LINES
- EXISTING STATEWIDE BIKE ROUTES
- PROPOSED STATEWIDE BIKE ROUTES
- PROPOSED REGIONAL BIKE ROUTES
- PROPOSED RECREATIONAL BIKE ROUTES

RAIL CORRIDOR EXISTING CONDITIONS DATA:

Rail Corridor Study Limits: from the active Wilmington & Northern Branch rail line in the Westover Hills area to the Bancroft Mills pedestrian bridge which connects to the Alapocas Run Park trail system

Total Length: 2.3 miles

Active: No

Rail Corridor Condition: rails and ties have been removed, half of the corridor is open, traveled, and bed is visible, other half is moderately vegetated with shrubs and tree saplings

Bridges and Other Structures: 4 total, 1 railroad bridge, 1 tunnel approx. 240 feet long, 1 culvert/tunnel under Kennett Pike approx. 70 feet long, and 1 rail road bridge that has been removed

Water Crossings/Culverts: 4 culverts and the Brandywine Creek

Roadway Crossings: 2 roadway and 1 driveway

Physical Barriers: 2 wash-out locations, 2 areas debris and downed trees, and the original rail corridor is fenced off at the west end of Brandywine Falls Road

Average Right-of-Way Width: Approx. 60 feet wide where ROW exists with 46 feet to 115 feet wide sections in steeply sloped areas

Rail Corridor Right-of-Way Ownership: indistinct ownership

Rail-with-Trail Potential: n/a

AVERAGE USER TRAVELING SPEEDS & CORRIDOR TRAVEL TIMES
(Study Corridor Distance = 2.3 miles)

Bicycle–	13.1	miles per hour/	approx. 11 min.
Walking–	3.1	miles per hour/	approx. 45 min.
Jogging–	7.0	miles per hour/	approx. 20 min.
Wheel Chair–	2.4	miles per hour/	approx. 1 hr.

DRAFT
For Preliminary Planning Purposes Only

DelDOT

JMT JOHNSON, MIRMIRAN & THOMPSON
Engineering A Brighter Future

DELAWARE RTT/RWT FACILITIES MASTER PLAN
KENTMERE TRACK
EXISTING CONDITIONS MARCH/APRIL 2005

N W E S

SCALE: 1 inch = 100 feet

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