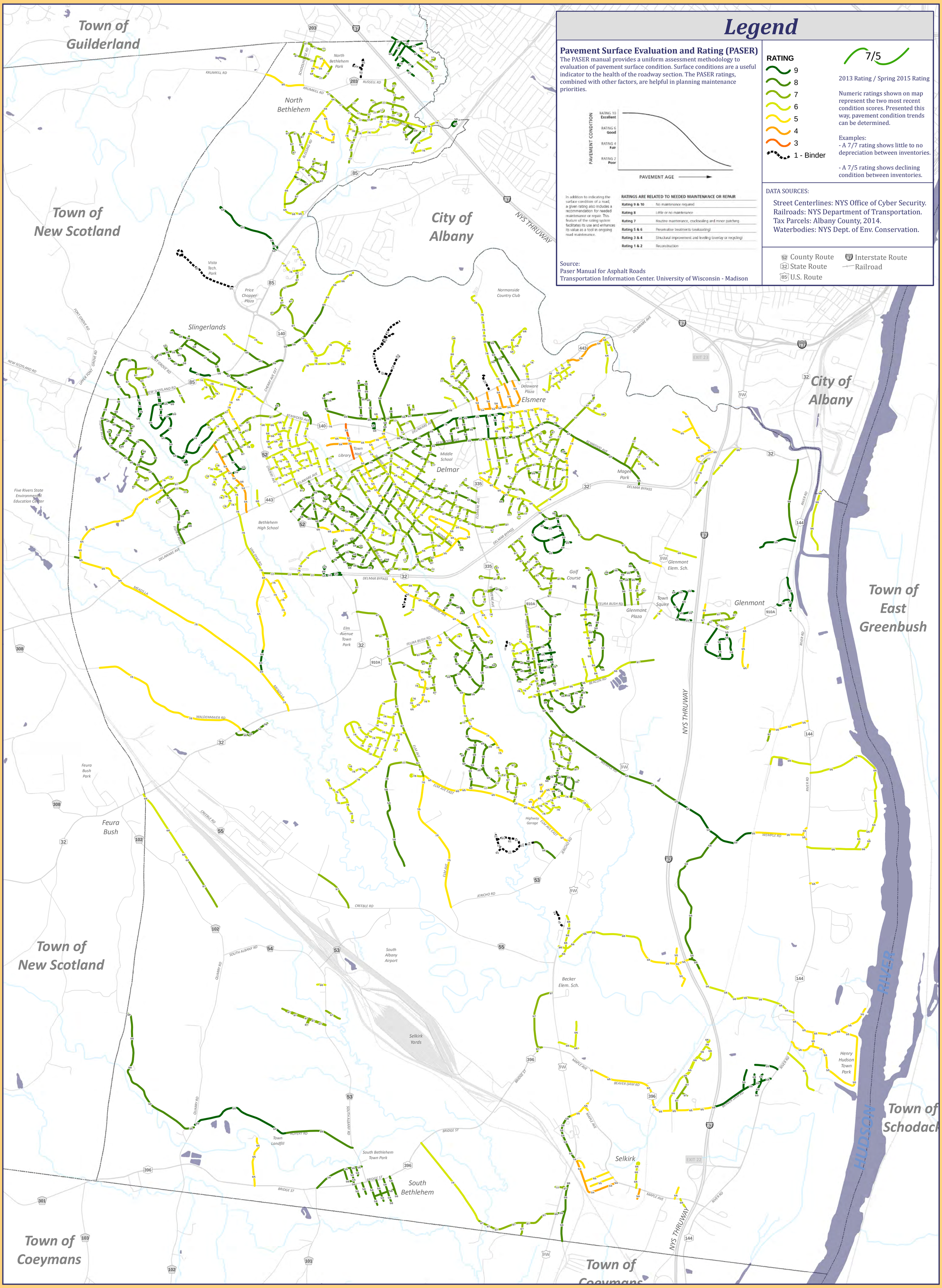

Legend

Pavement Surface Evaluation and Rating (PASER)

The PASER manual provides a uniform assessment methodology to evaluation of pavement surface condition. Surface conditions are a useful indicator to the health of the roadway section. The PASER ratings, combined with other factors, are helpful in planning maintenance priorities.

In addition to indicating the surface condition of a road, a given rating also includes a recommendation for needed maintenance or repair. This feature of the rating system facilitates its use and enhances its value as a tool in ongoing road maintenance.

RATINGS ARE RELATED TO NEEDED MAINTENANCE OR REPAIR	
Rating 9 & 10	No maintenance required
Rating 8	Little or no maintenance
Rating 7	Routine maintenance, cracksealing and minor patching
Rating 5 & 6	Preservative treatments (sealcoating)
Rating 3 & 4	Structural improvement and leveling (overlay or recycling)
Rating 1 & 2	Reconstruction

Source:
Paser Manual for Asphalt Roads
Transportation Information Center. University of Wisconsin - Madison

RATING
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 1 - Binder

7/5

2013 Rating / Spring 2015 Rating

Numeric ratings shown on map represent the two most recent condition scores. Presented this way, pavement condition trends can be determined.

Examples:
- A 7/7 rating shows little to no depreciation between inventories.
- A 7/5 rating shows declining condition between inventories.

DATA SOURCES:

Street Centerlines: NYS Office of Cyber Security.
Railroads: NYS Department of Transportation.
Tax Parcels: Albany County, 2014.
Waterbodies: NYS Dept. of Env. Conservation.

- 52 County Route
- 32 State Route
- 85 U.S. Route
- 87 Interstate Route
- Railroad

Spring 2015 Pavement Condition Assessment

Town of Bethlehem - County of Albany - State of New York

Rev: 6/2015

DISCLAIMER:

This product is for informational purposes and may not have been prepared for, or be suitable for legal, engineering, or surveying purposes. Users of this information should review or consult the primary data and information sources to ascertain the usability of the information.

N W E S

MAP SCALE:
0 0.5 1 Miles
0 1,000 2,000 4,000 Feet
1 inch = 2,000 feet

PREPARED BY:
Town of Bethlehem
Department of Public Works - Engineering Division
445 Delaware Avenue
Delmar, New York 12054

Cartographer: KJM
Reviewer: _____

FIGURE:

Path: I:\projects\15016\mxd\2015 Pavement Conditions.mxd