

Orangetown DWSP2 Committee Meeting #7

June 4, 2025



Department of
Environmental
Conservation

Agenda for June 4th

11:00 – 11:05 AM:

Welcome

11:05 – 11:15 AM:

Project Timeline Update

11:15 – 11:45 AM:

Discussion and Review of Source Water Protection Maps

11:45 – 11:55 AM:

Review of Project Profiles

11:55 AM – 12:00 PM:

Wrap Up / Next Steps




Updated DWSP2 Estimated Timeline

Beginning of June – Maps discussion

Beginning of July – Project Profiles discussion

Beginning of August – Draft Plan discussion


Beginning of September – Final discussion of Draft Plan



Town of Orangetown
Drinking Water Source Protection
Program (DWSP2) Plan

Veolia Water New York – Rockland
PWS ID: NY4303673

Prepared for:
Town of Orangetown
26 W Orangeburg Rd,
Orangeburg, NY 10962

Prepared by:
 **Hudson Valley Regional Council**
105 Ann St #2,
Newburgh, NY 12550

Completed on:



DWSP2 Plan Sections

1. Foundation and Formation

1.1 Prepare Drinking Water Source Protection Maps

1.1.1 Overview of the Water System

1.1.2 Water Quality

1.1.3 References

1.2 Form a Stakeholder Group

1.2.1 List of Stakeholder Group Members

1.2.2 Meeting Schedule

1.3 Formulate a Vision and Establish Goals

2. Drinking Water Source Assessment

2.1 Complete Drinking Water Source Protection Maps

2.1.1 Ownership and Control Area

2.1.2 Critical Areas

2.1.3 Source Water Areas

2.2 Create a Potential Contaminant Source Inventory

2.2.1 Potential Contaminant Source Categories

2.2.2 Potential Contaminant Source Inventory

2.2.3 Data Sources



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DWSP2 Plan Sections

3. Protection and Management

3.1 Identify Protection and Management Methods

3.1.1 List of Protection and Management Issues

3.2 Develop an Implementation Timeline

3.3 Project Profiles

4. Plan Management

4.1 Plan Management

4.1.1 Plan Management Team Members

4.1.2 Revision Timeline

4.2 Compile Plan

5. Implementation and Maintenance

5.1 Implement the Program

5.1.1 Meeting Schedule

5.1.2 Public Involvement

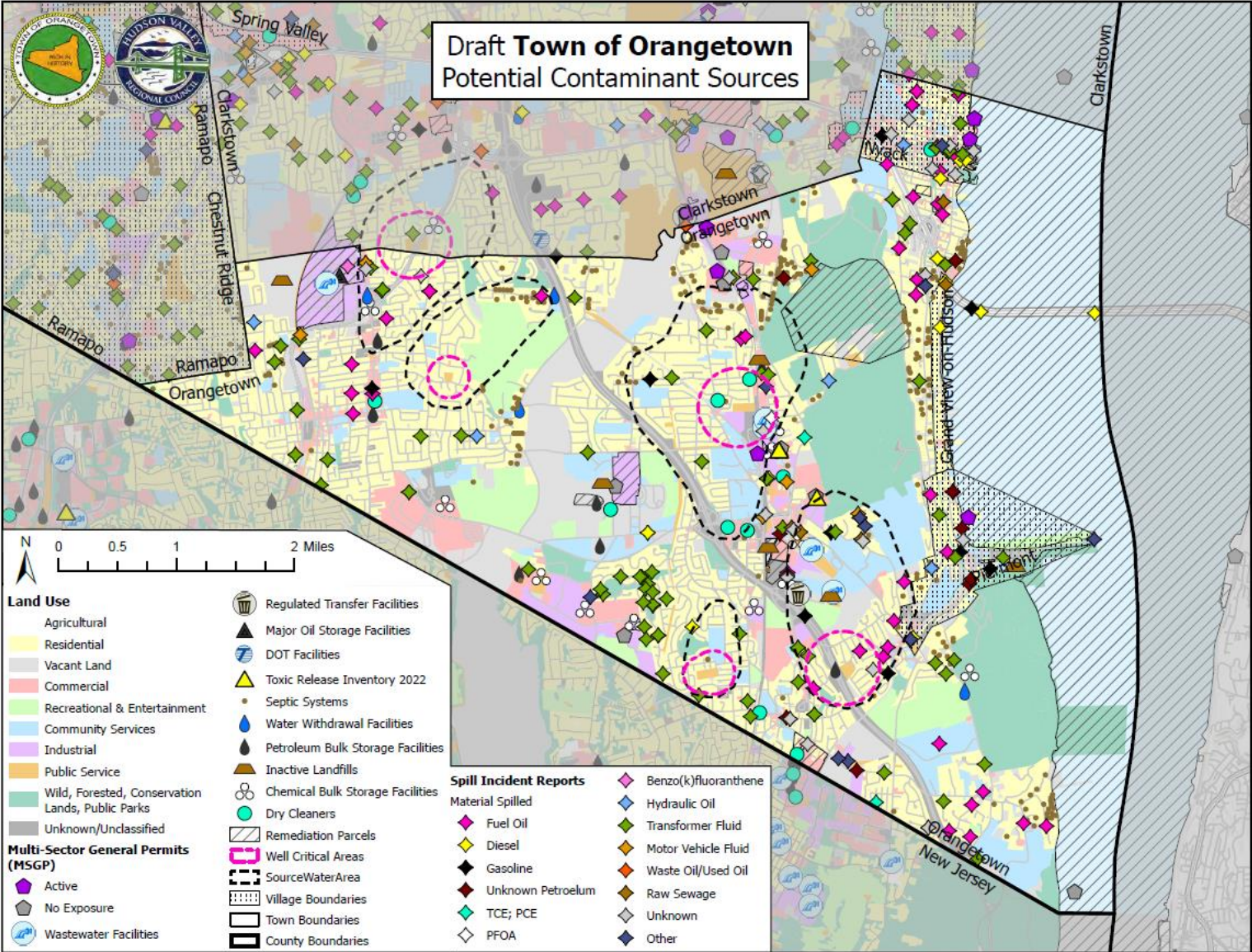
5.1.3 Revision Schedule

5.2 Progress Reports



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Draft Potential Contaminant Sources & Land Use Map



Date Created: 4/29/2025, Coordinate System: NAD 1983 UTM Zone 18N, Data Sources: NYS Clearinghouse, USGS, US EPA, NJDEP, Esri, NASA, NGA, USGS, County of Westchester, New Jersey Office of GIS, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA, USFWS

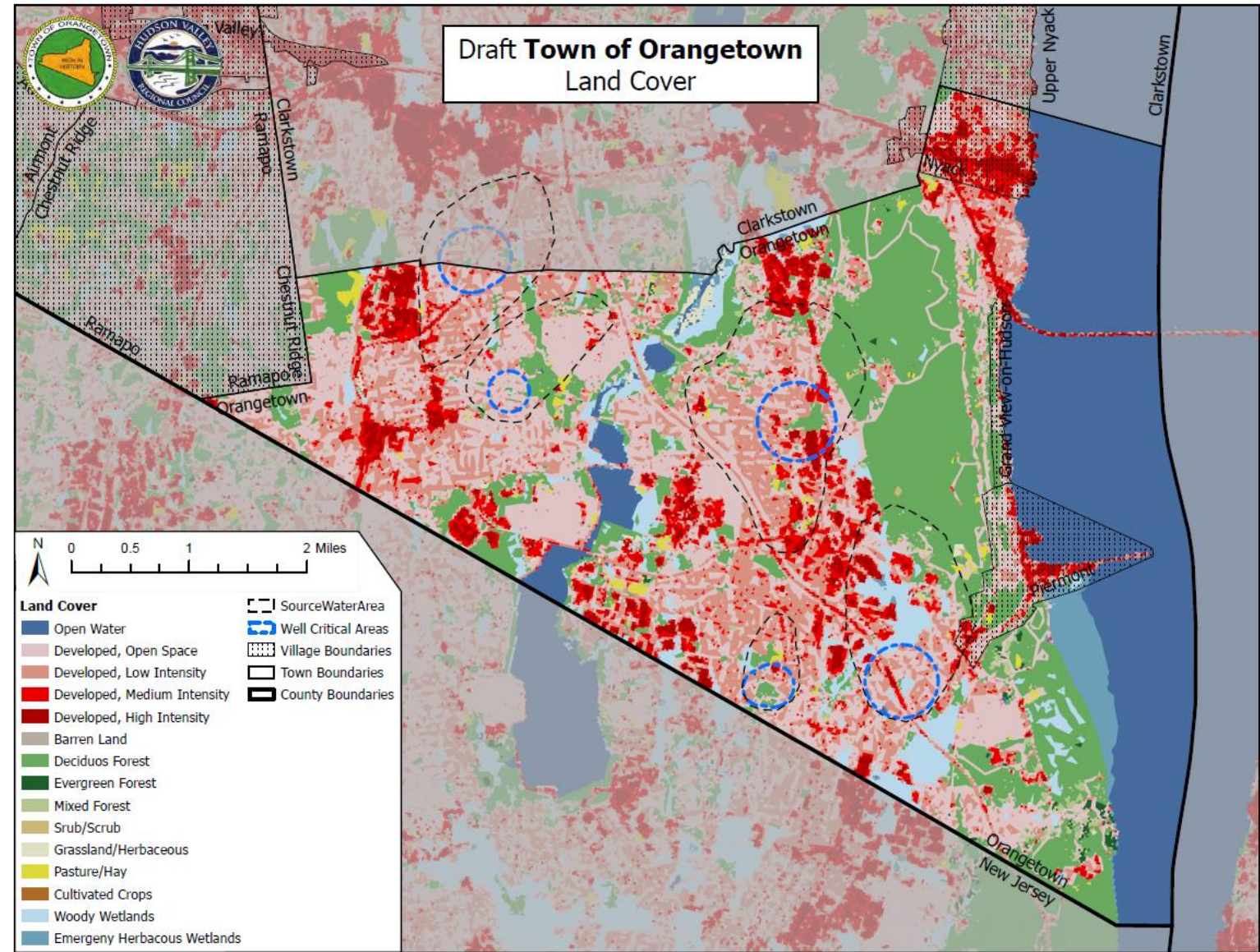


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Draft Land Cover Map

Includes:

- Land cover



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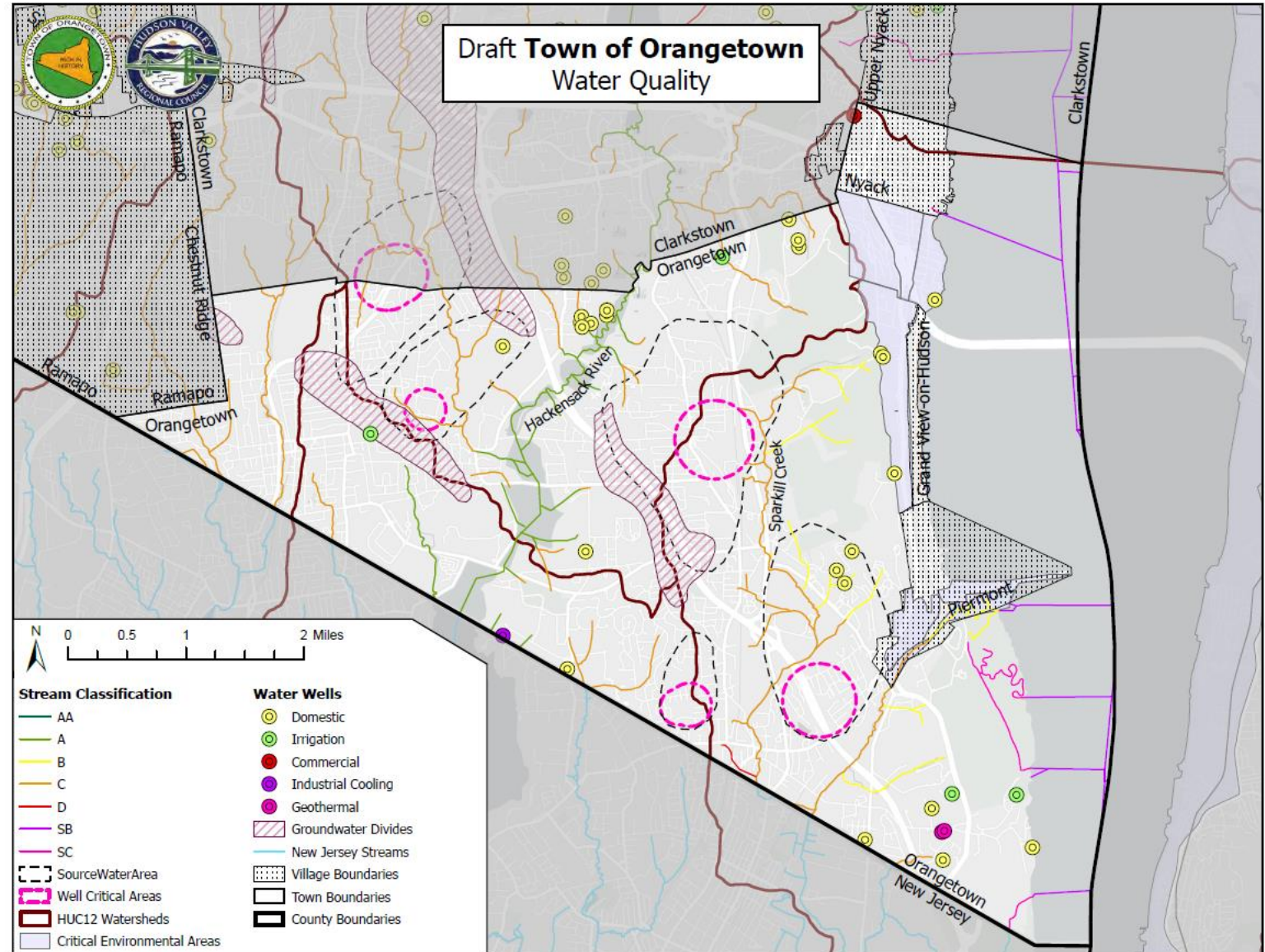


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Draft Water Quality Map

Includes:

- Stream Classifications
- HUC12 Watersheds
- Critical Environmental Areas
- Water Wells
- Groundwater Divides



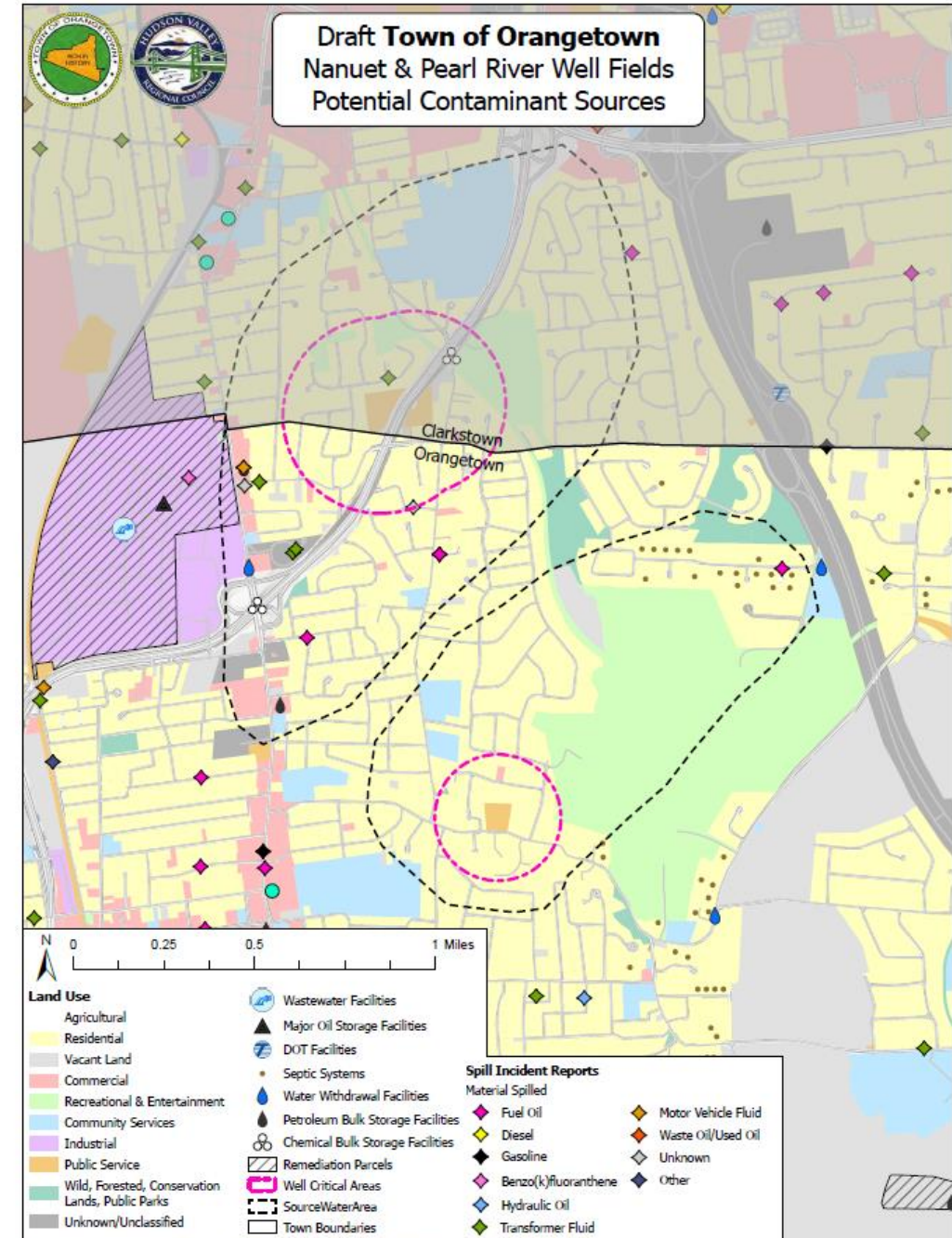
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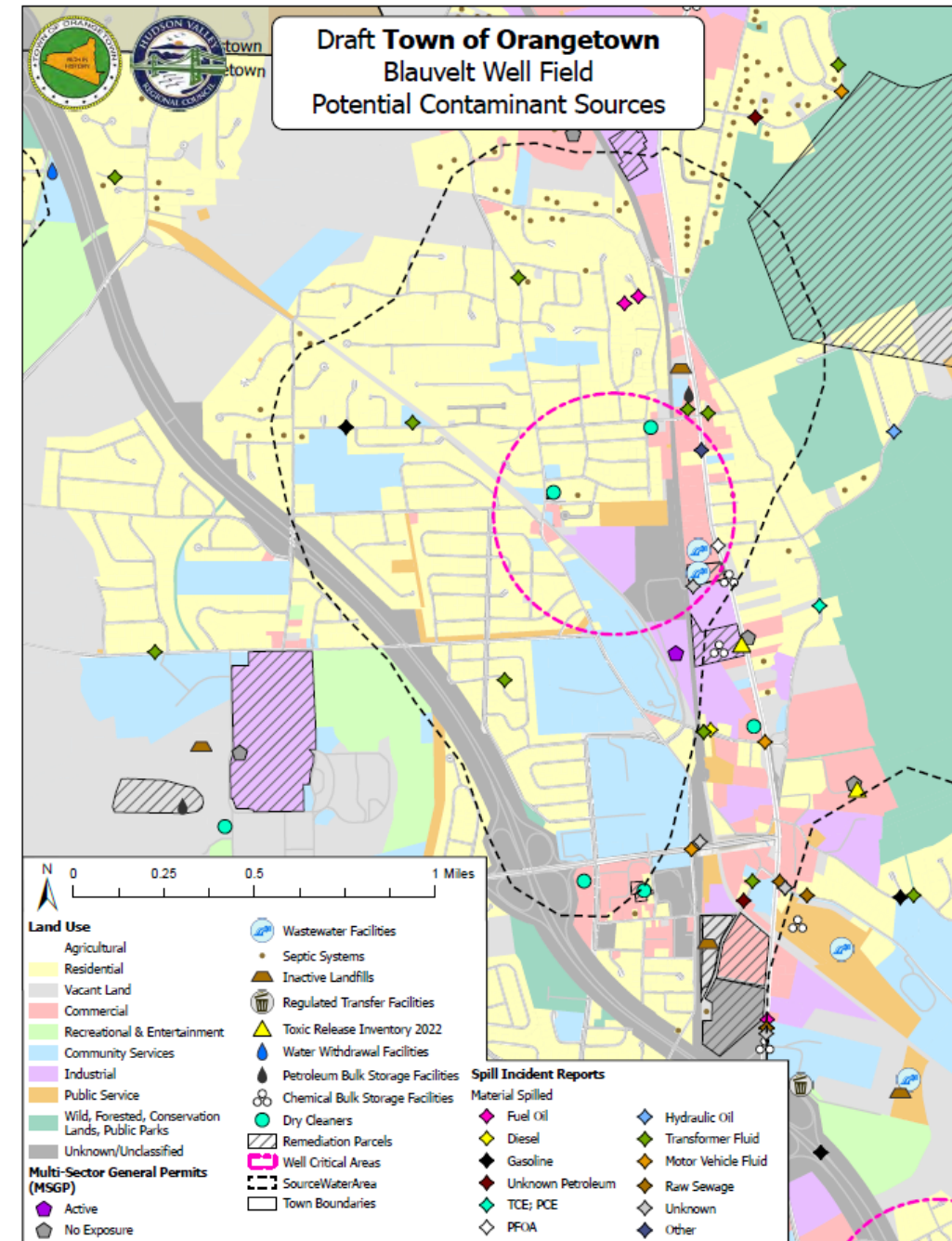
Draft Nanuet & Pear River Potential Contaminant Source Map

Nanuet source water area is to the north
Pear River source water area is to the south



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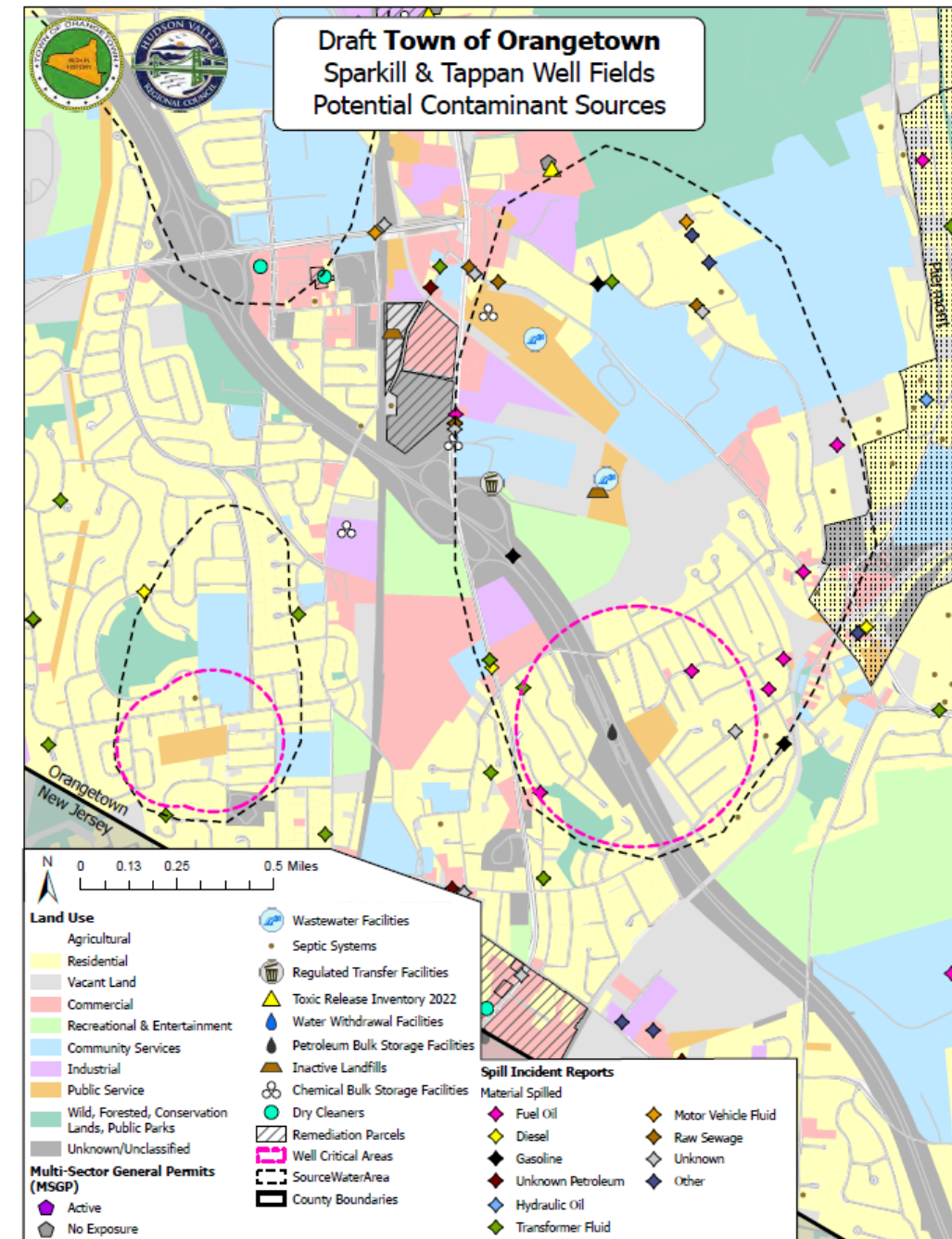
Draft Blauvelt Potential Contaminant Source Map



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Draft Sparkill & Tappan Potential Contaminant Source Map

Sparkill source water area is to the east
Tappan source water area is to the west



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