Raritan Water Region Informal Work Group Meeting

NJDEP - Bureau of Environmental Analysis, Restoration and Standards

June 30, 2016

Bureau of Environmental Analysis, Restoration and Standards (BEARS)

Analysis

Restoration

Standards

Assessment/ 303d List Integrated Report

TMDL Development/ Watershed Restoration Plans 319(h) NPS Grant Program

AmeriCorps NJ Watershed Ambassadors Program Citizen Scientist/ Volunteer Monitoring SWQS Development GWQS Program

C1 Designations

Purpose and Expectations

- Share Water Quality Information
- Share Water Quality Initiatives
- * Enhance Robust Comprehensive Assessment
- * Communication of More Meaningful Water Quality "Story" on Water Quality Issues, Impacts and Solutions for the Raritan Water Region in 2016 Integrated Report
- * Stakeholder Input Part of NJ's Water Quality Vision

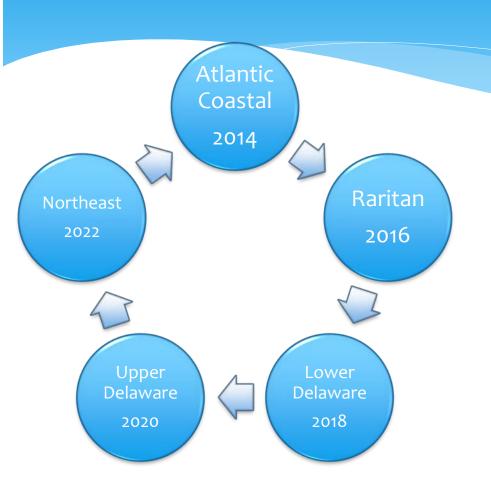
EPA Guidance December 2013

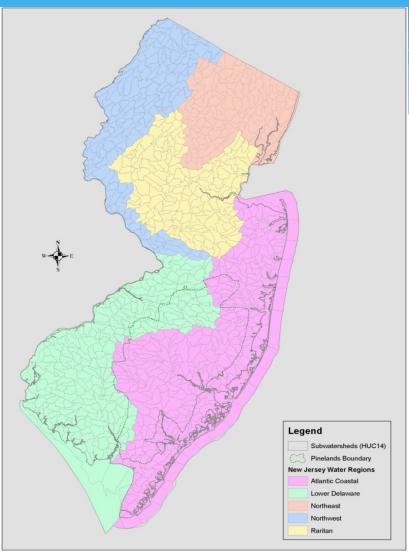
- * A Long-Term Vision for Assessment, Restoration and Protection under the CWA Section 303(d) Program
- * Vision Approach provides a Framework to ID and Prioritize Waterbodies for Restoration/Protection
- * TMDLs, Restoration & Protection Plans all Recognized by EPA as means to achieve Water Quality Objectives
- * Implemented in Stages 2016 2022
- * Stakeholder Engagement
- * NJ's Vision Approach part of 2016 Integrated Report

New Jersey's Vision Approach

- * Identify Priority Areas for TMDL Development, Restoration and/or Protection
- * Comprehensive Regional Assessment
- * Rotating Basin Approach
- * Sublists 5A, 5L, 5R
- * Informal Stakeholder Process

Rotating Basin Approach





Impaired Waters SubLists

5A

 Arsenic: Arsenic does not attain SWQS due to natural geology

5L

 Legacy: Use impairment caused by "legacy" pollutant with no active human sources

5R

 Restoration: Use impairment attributed mainly to NPS/stormwater where NJDEP has an approved Watershed Based Plan in place; no major point sources