

SPRING BROOK CREEK MONITORING SUMMARY

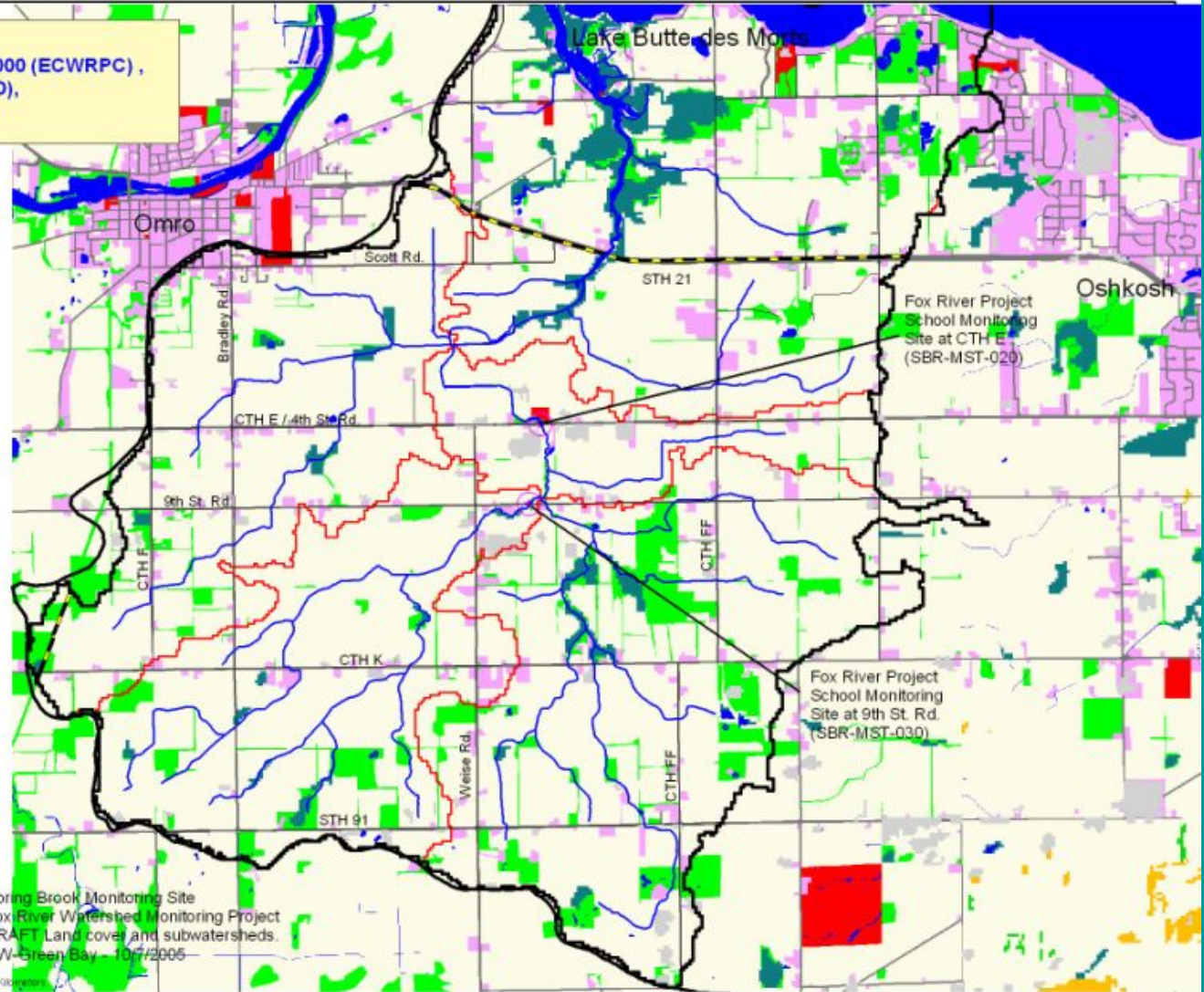
Oshkosh North High School

Spring Brook Watershed

Spring Brook Watershed Landuse in 2000 (ECWRPC),
Land Cover (1992-93 WDNR WISCLAND),
and Draft Subwatersheds

Landuse and Land Cover

- Urban/Developed
- Golf Course & Rec. Facilities
- Agriculture
- Forest
- Open Water
- Wetland
- Barren
- Subwatershed Boundary
- Streams



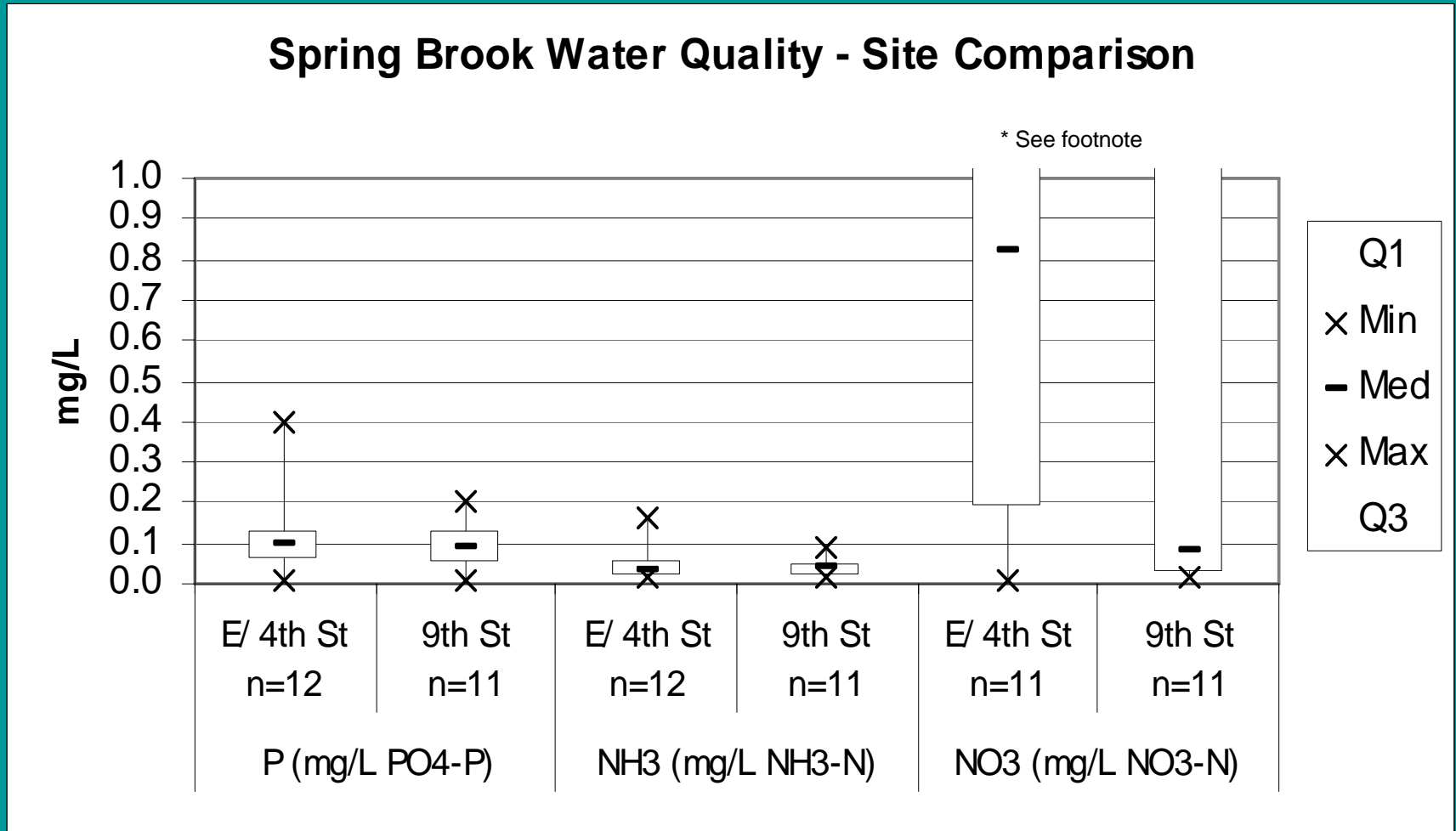
Study Area



Spring Brook Monitoring Site
Fox River Watershed Monitoring Project
DRAFT Land cover and subwatersheds.
UW-Green Bay - 10/7/2005

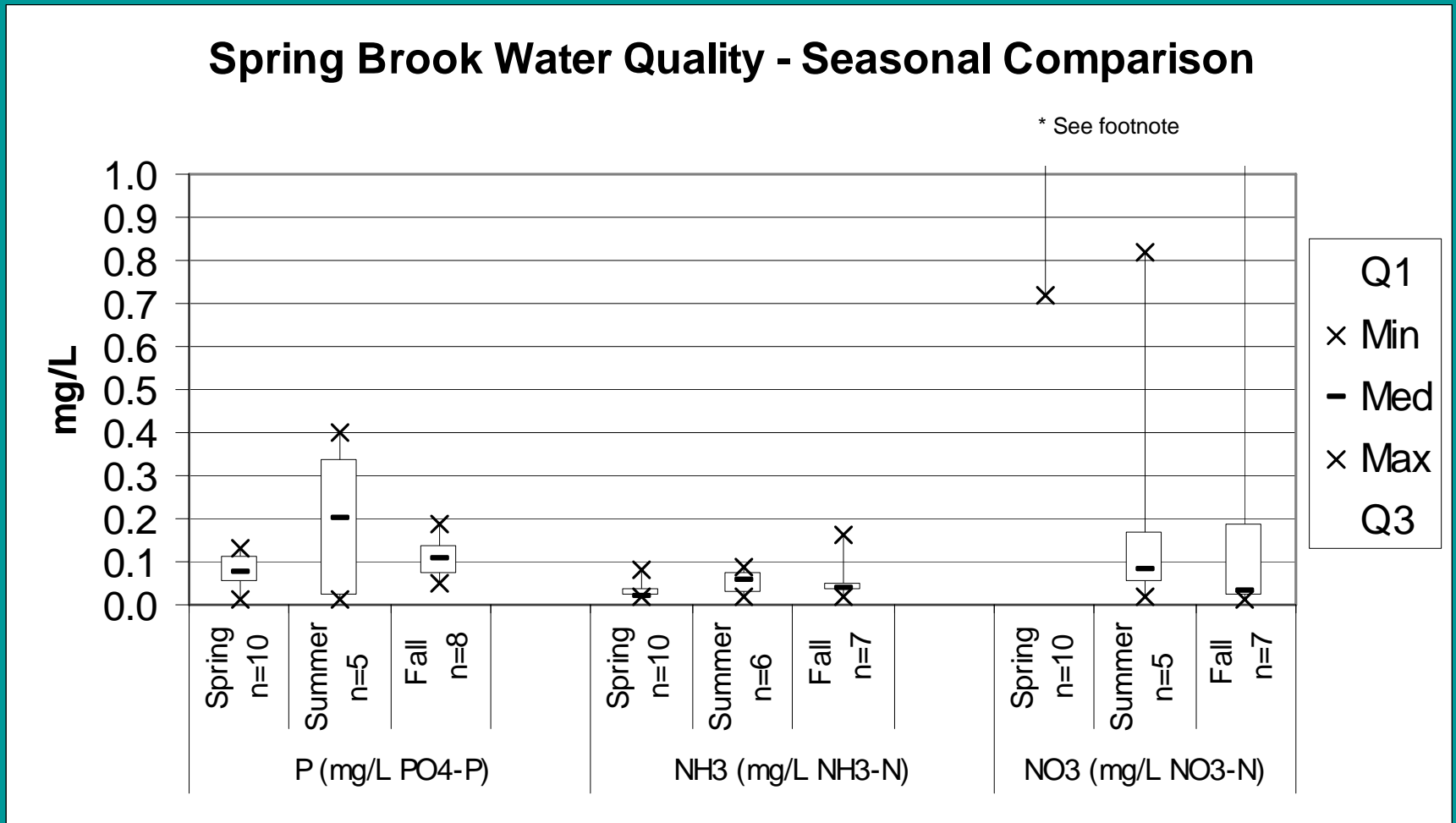


Comparison Between Sites – Nutrients



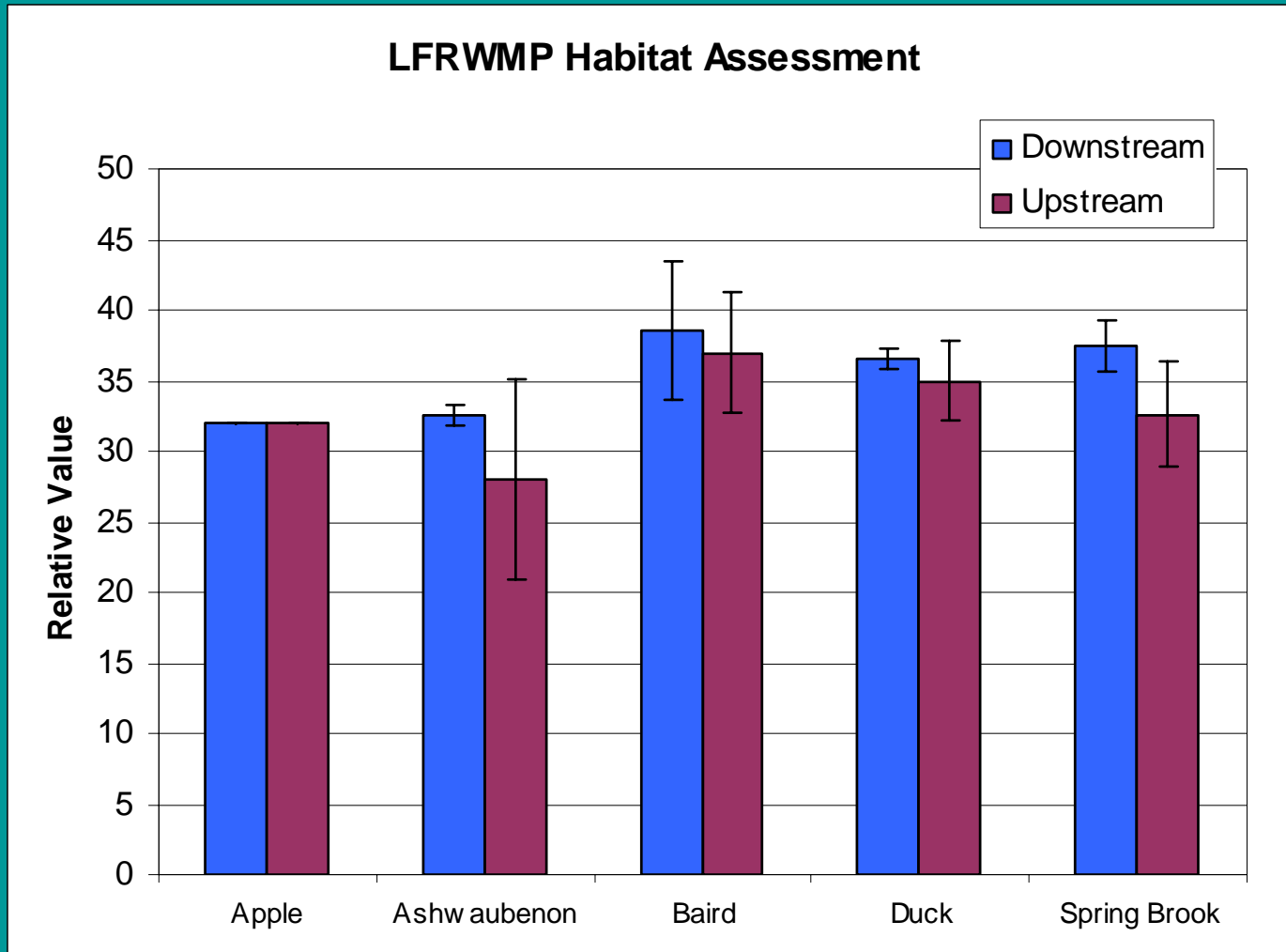
* For NO3 Site E/ 4th St. Q3 = 8.55 and Max = 24.2. For Site 9th St. Q3 = 10.9 and Max = 27.0

Comparison Between Seasons – Nutrients



* For NO3 Spring season Q1 = 8.23, Med = 10.90, Q3 = 20.33 and Max = 27.0. For Fall Max = 1.75

Habitat Assessment



Note: Highest possible value is a 52!!