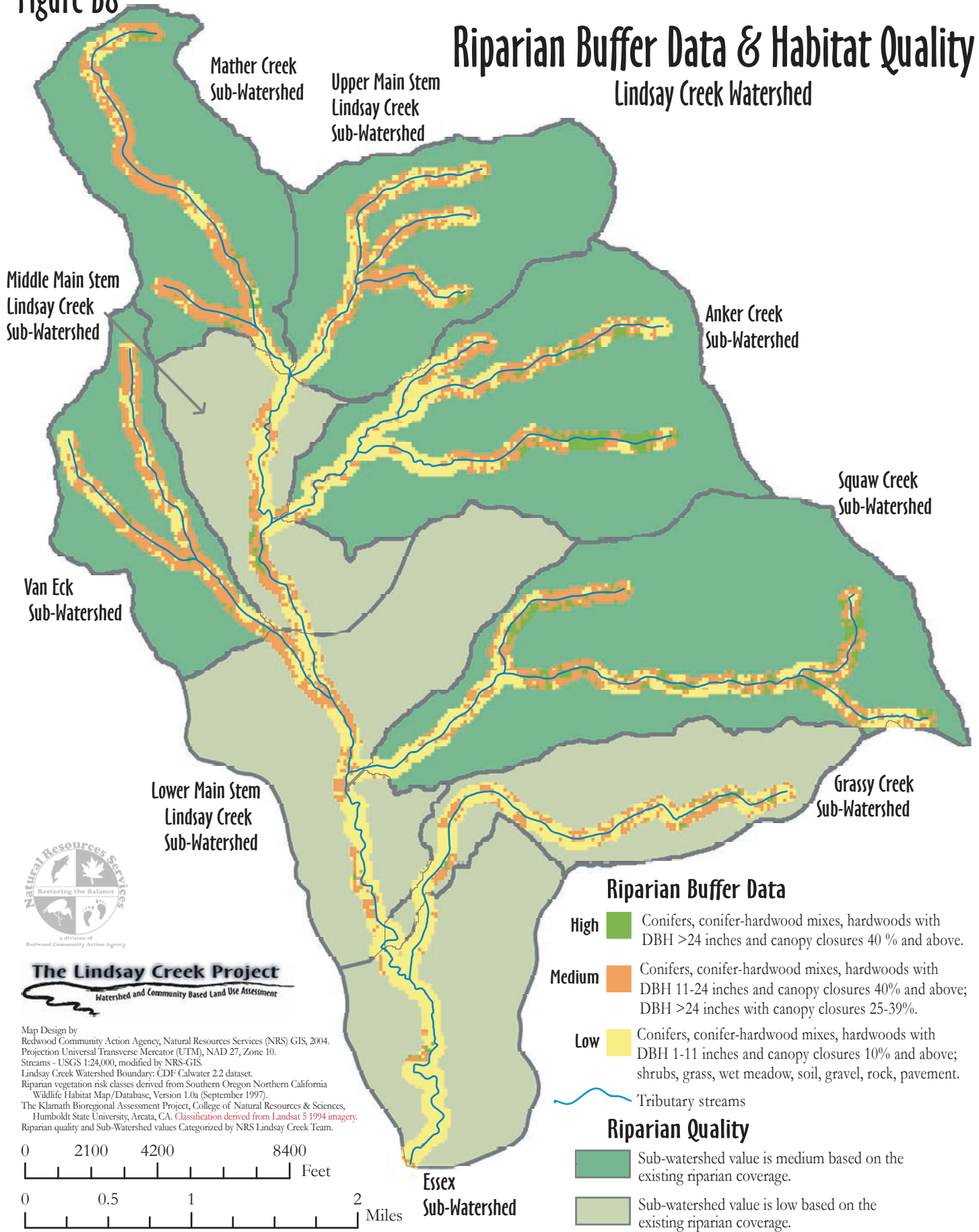


Figure B8

Riparian Buffer Data & Habitat Quality

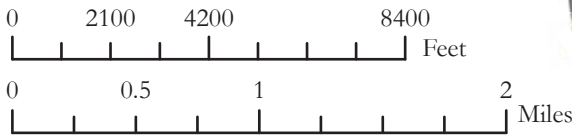
Lindsay Creek Watershed



The Lindsay Creek Project

Watershed and Community Based Land Use Assessment

Map Design by Redwood Community Action Agency, Natural Resources Services (NRS) GIS, 2004.
 Projection Universal Transverse Mercator (UTM), NAD 27, Zone 10.
 Streams - USGS 1:24,000, modified by NRS-GIS.
 Lindsay Creek Watershed Boundary: CDF Calwater 2.2 dataset.
 Riparian vegetation risk classes derived from Southern Oregon Northern California Wildlife Habitat Map/Database, Version 1.0a (September 1997).
 The Klamath Bioregional Assessment Project, College of Natural Resources & Sciences, Humboldt State University, Arcata, CA. Classification derived from Landsat 5 1994 imagery.
 Riparian quality and Sub-Watershed values Categorized by NRS Lindsay Creek Team.



- ### Riparian Buffer Data
- High** ■ Conifers, conifer-hardwood mixes, hardwoods with DBH >24 inches and canopy closures 40 % and above.
 - Medium** ■ Conifers, conifer-hardwood mixes, hardwoods with DBH 11-24 inches and canopy closures 40% and above; DBH >24 inches with canopy closures 25-39%.
 - Low** ■ Conifers, conifer-hardwood mixes, hardwoods with DBH 1-11 inches and canopy closures 10% and above; shrubs, grass, wet meadow, soil, gravel, rock, pavement.
 - Tributary streams
- ### Riparian Quality
- Sub-watershed value is medium based on the existing riparian coverage.
 - Sub-watershed value is low based on the existing riparian coverage.