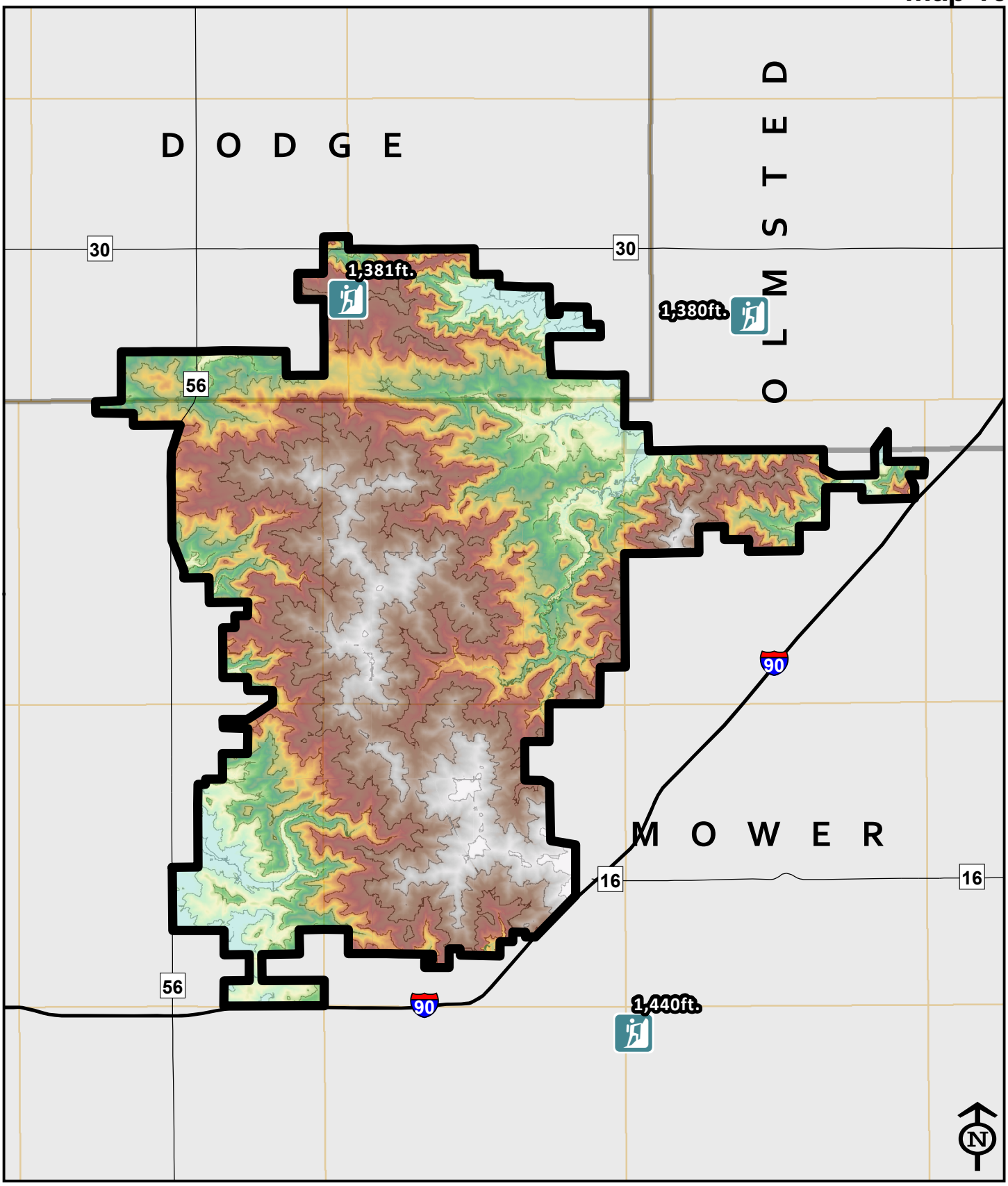
TOPOGRAPHY

map 16



County Highpoints

Project Boundary

3 Meter DEM
(meters converted to feet)

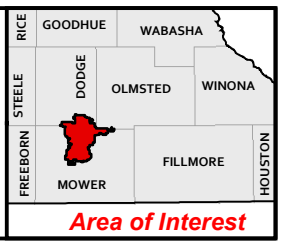
1420

1226

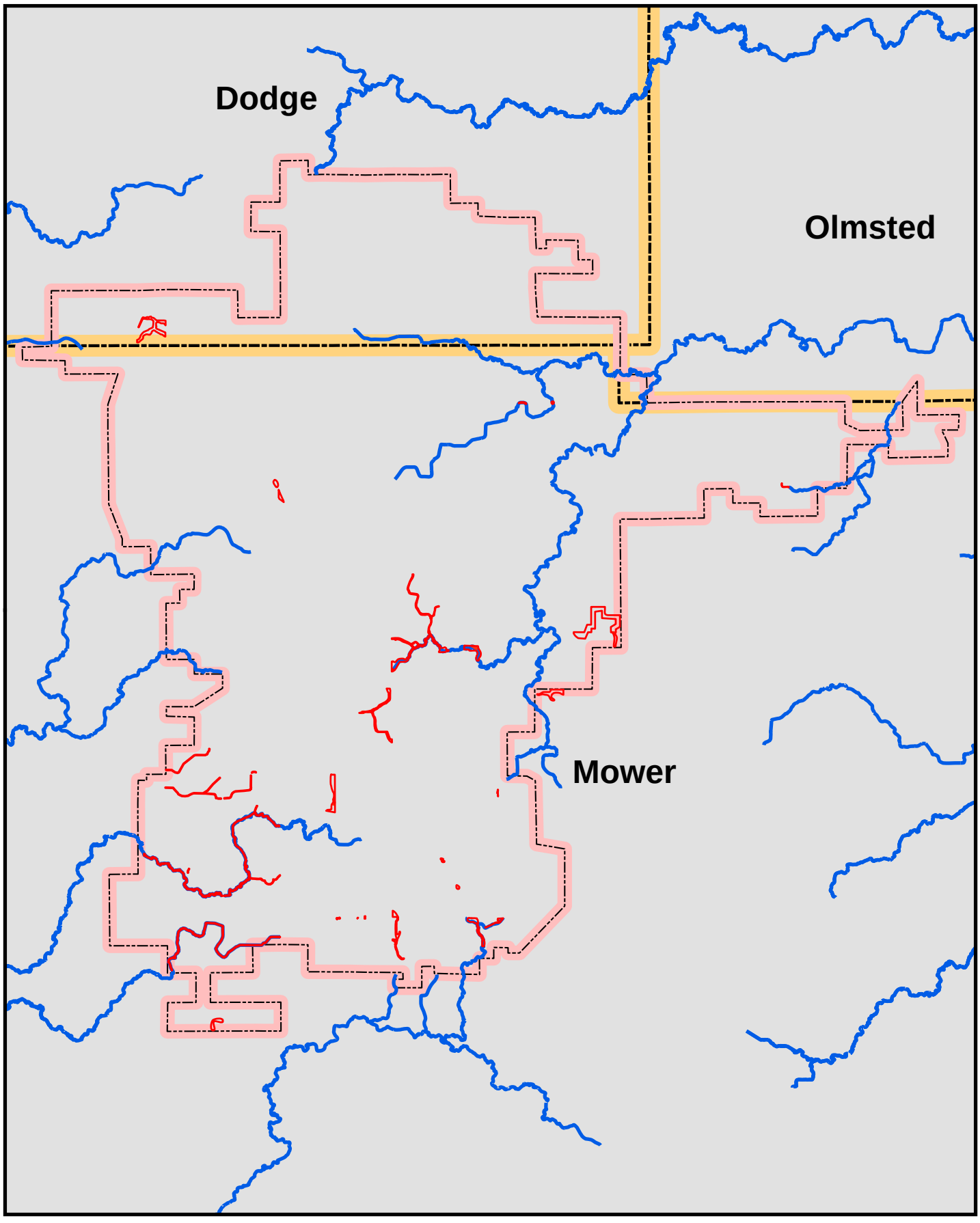
1 inch = 14,000 feet

Projection: NAD83 UTM Zone 15N

3 Meter DEM Source:
LiDAR elevation data 2008
Minnesota DNR & Minnesota Geospatial Information Office
http://www.mngeo.state.mn.us/chouse/elevation/lidar.html



PROTECTED WATERS AND EXISTING WETLAND BOUNDARIES



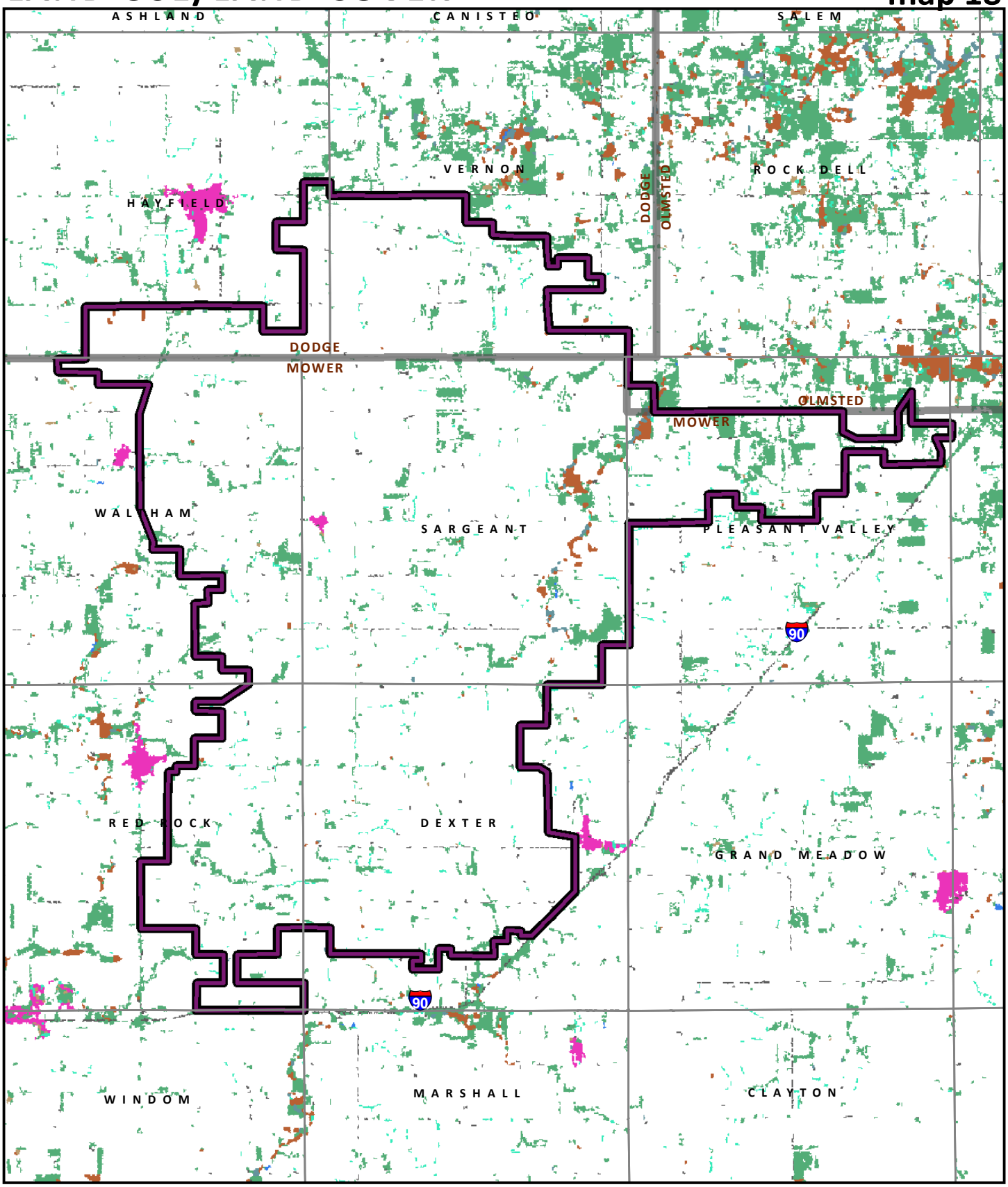
N

1 inch equals 12,183 feet

Project Boundary
Wetland Boundary
Protected Waters
County Boundary

LAND USE/LAND COVER

map 18



Land Use Description

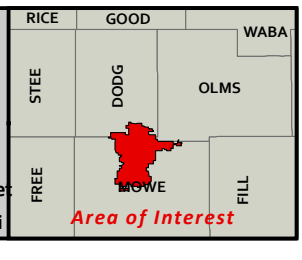
Urban
Transportation
Cropland
Grassland
Shrubland
Water
Sedge Meadow
Upland Conifer
Upland Deciduous
Lowland Deciduous

Projection: NAD83 UTM Zone 15N
Monday, October 12, 2009 2:30:22 PM
E:\BenO\RES\MAP_DOX\Land Cover-TRP.mxd

N

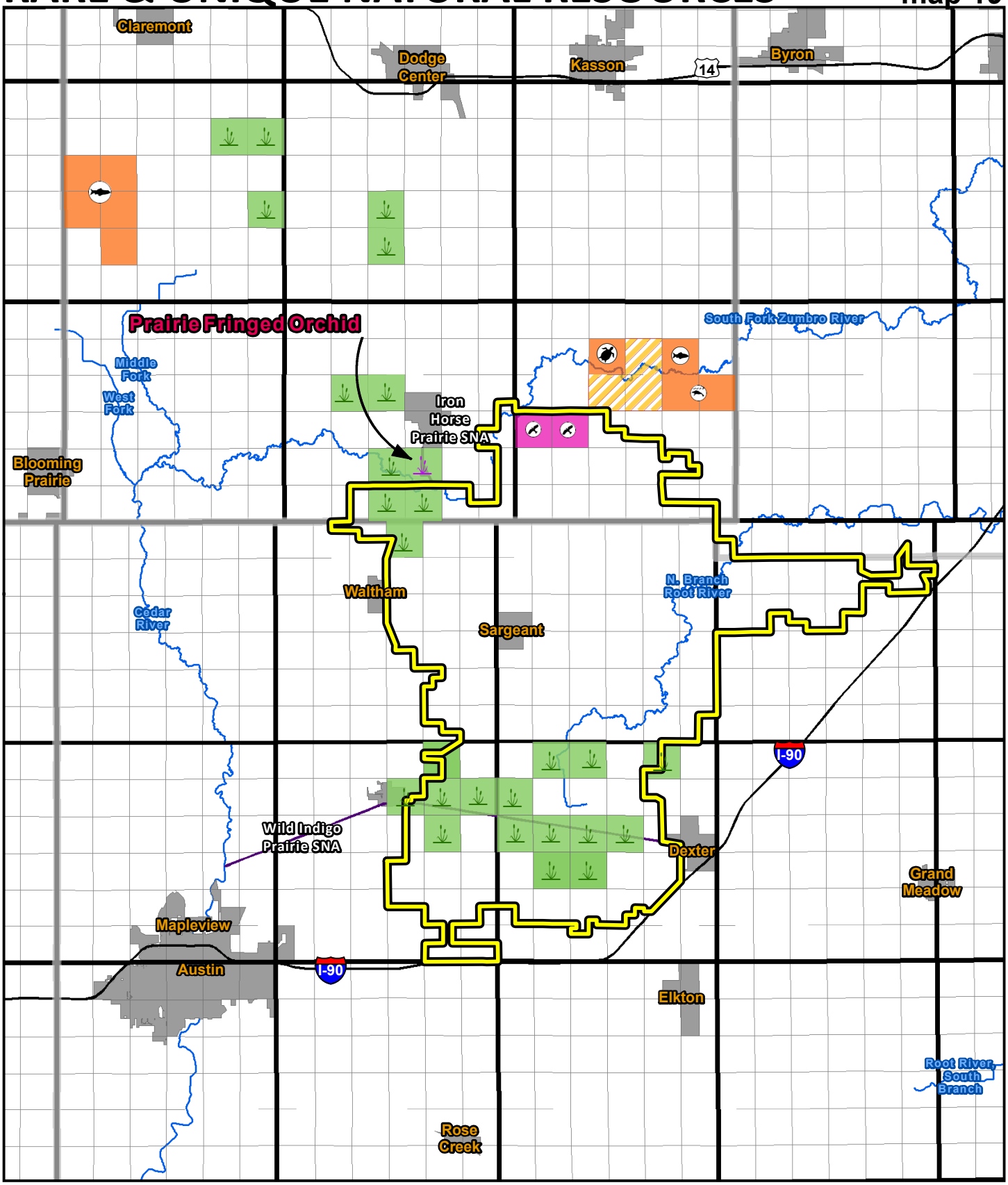
1 inch = 13,000 feet

Data Source: RES, LMIC, MN DNR DataDeli



RARE & UNIQUE NATURAL RESOURCES

map 19



Rare Species (Fish, Turtles, Frogs)
Loggerhead Shrike
Multiple Rare Species
Rare Plant Sections

Project Boundary
Municipal Boundary
Rivers

0 0.5 1 2 3 4
Miles

N

Projection: NAD83 UTM Zone 15N
Data Source: USFWS, MN DNR DataDeli, LMIC

Tuesday, September 29, 2009 2:59:25 PM
E:\BenO\RES\MAP_DOX\Rare and Unique.mxd