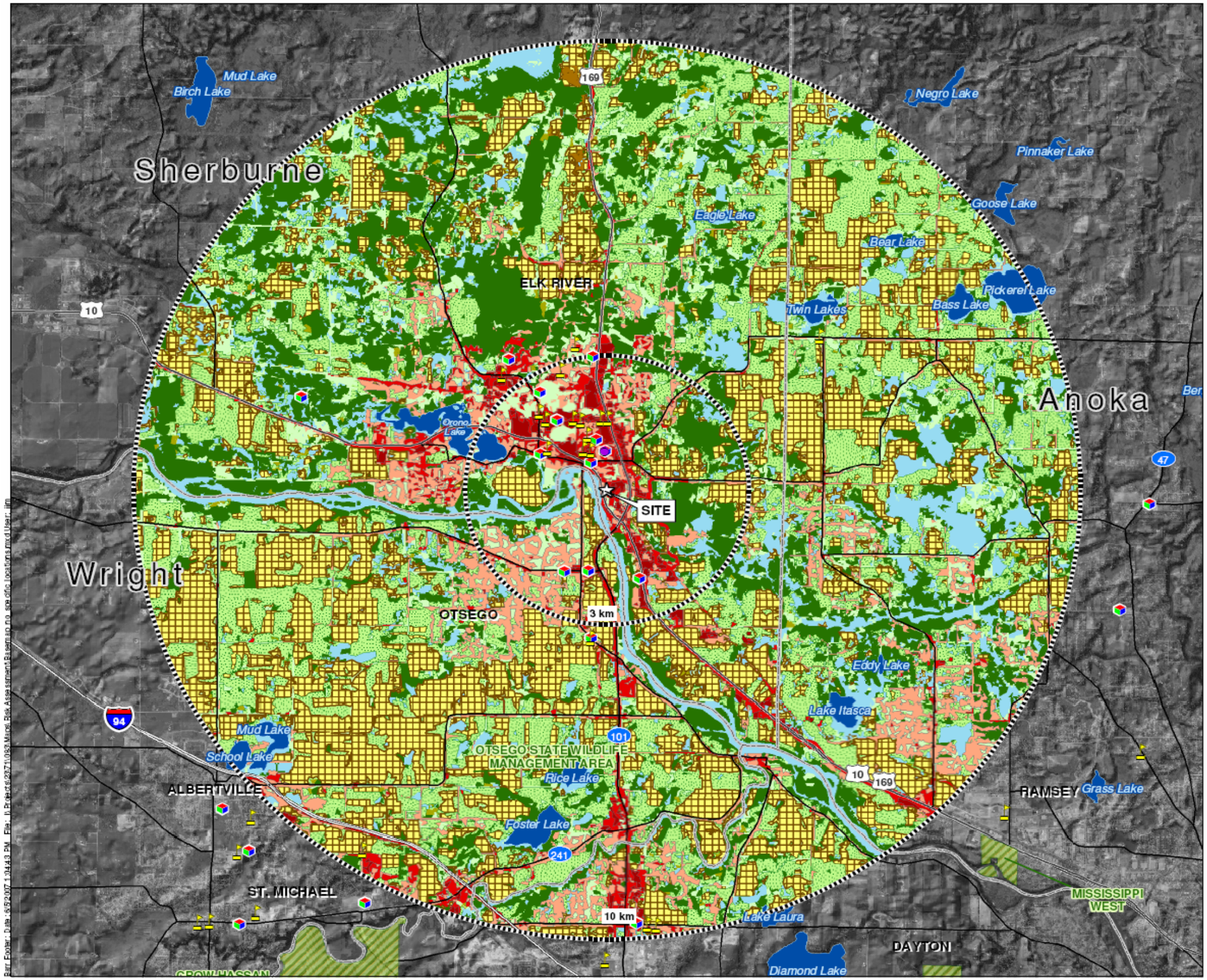


Legend

- Nursing Home
- School
- Day Care
- Hospital
- Parks
- Lake/Pond
- County

Buffers_of_Site_km_Intersect

Land Cover

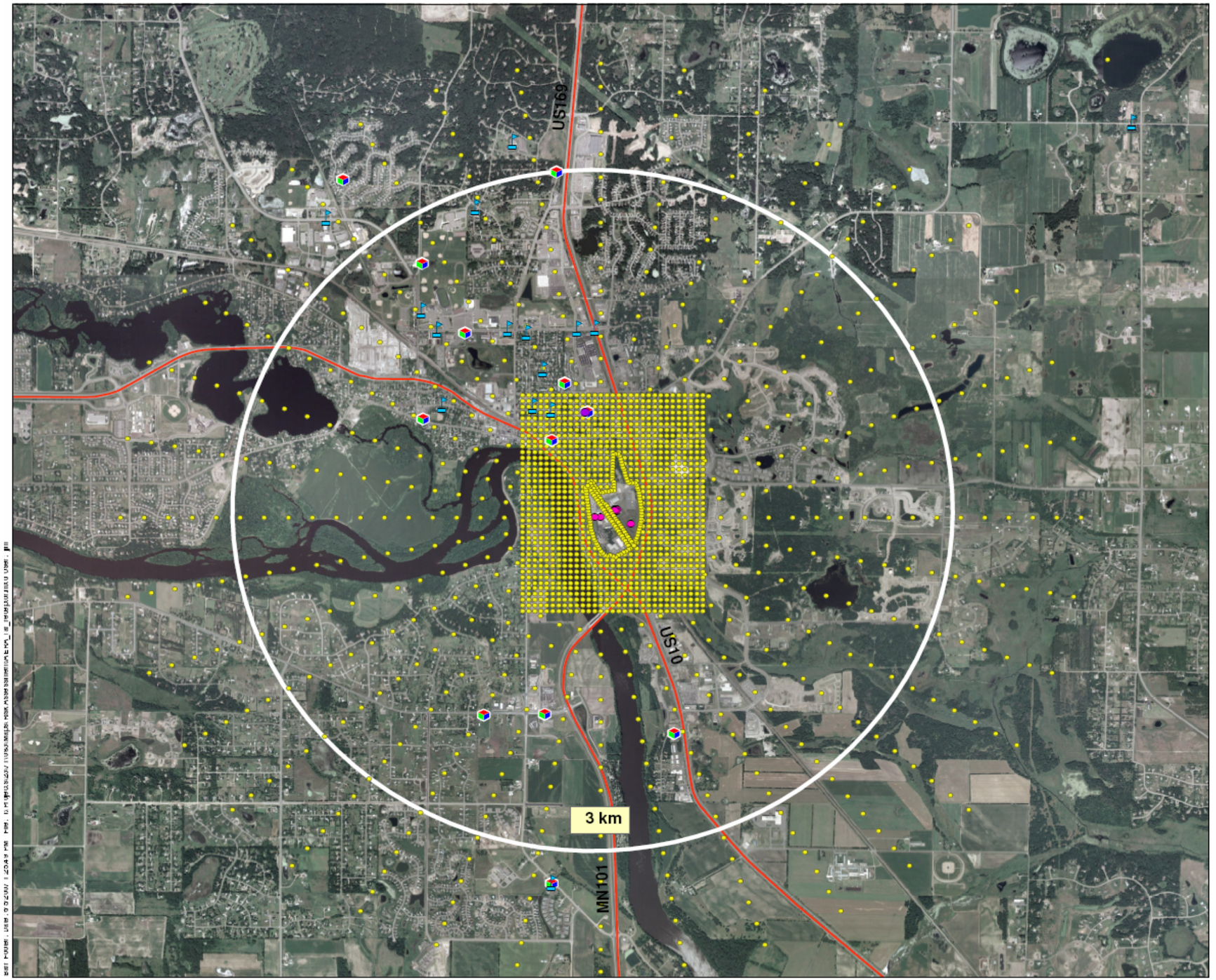
- Developed High Intensity
- Developed Medium Intensity
- Developed Low Intensity
- Pasture/Hay
- Cultivated Crops
- Forest
- Grassland/Herbaceous
- Wetlands
- Barren Land (Rock/Sand/Clay)
- Shrub/Scrub

Data Sources:
ESRI, USGS
Metropolitan Council
Minnesota Department of Human Services
Minnesota Department of Education

Kilometers
1 0 1 2 3 4

AERA Figure 1

LAND USE AND SPECIAL FEATURES WITHIN
3 AND 10 KILOMETERS OF THE PROJECT SITE
Elk River Station
Great River Energy
Elk River, Minnesota



Symbols

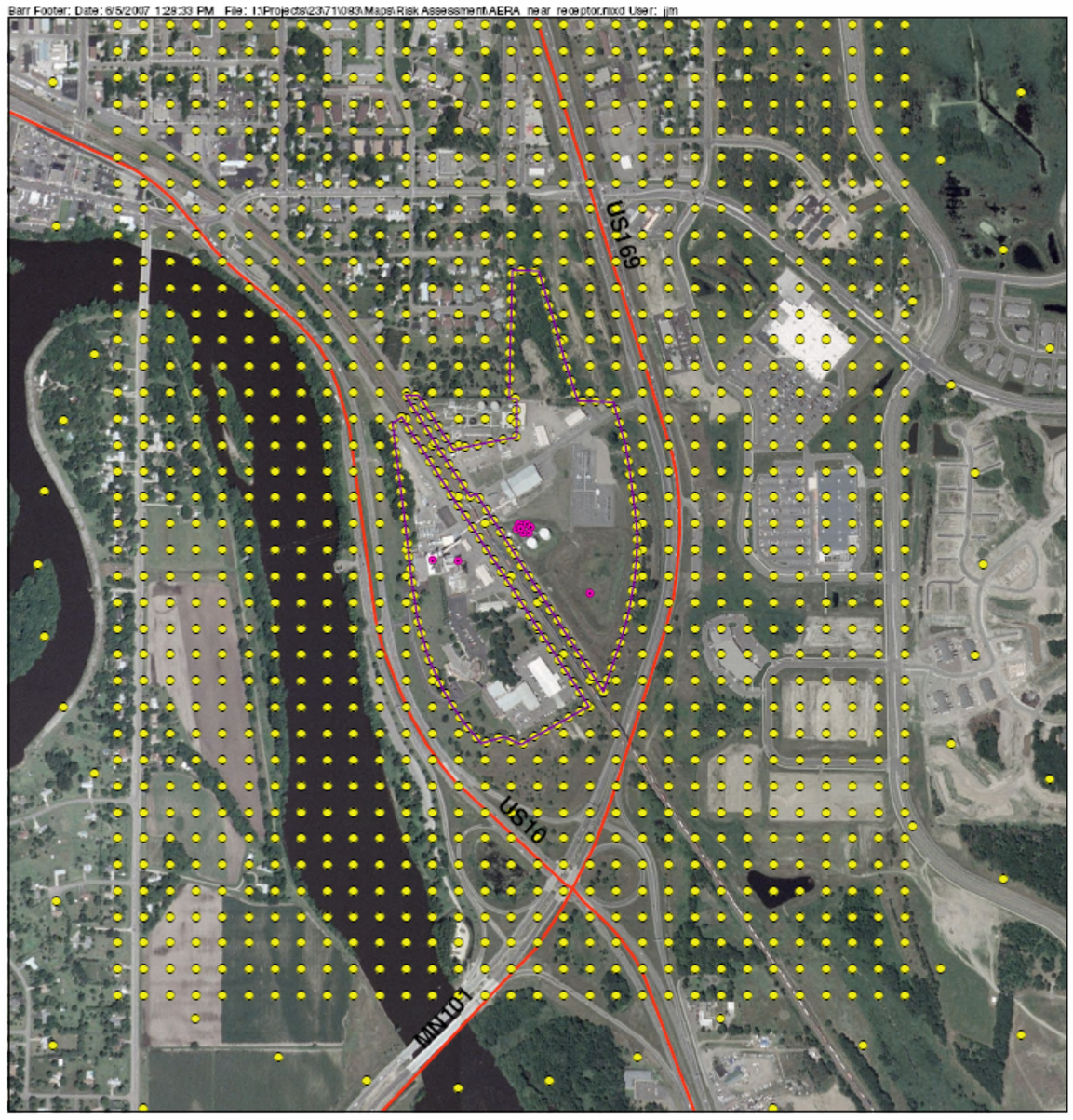
- Receptor Grid
- Stacks
- Nursing Home
- School
- Day Care
- Hospital

Kilometers

1 0 1

AERA-Figure 2

Far-Field Receptor Grid
Elk River Station
Great River Energy
Elk River, Minnesota



Labels

- Stacks
- Facility Boundary
- Receptors

Meters
100 0 100 200 300 400

AERA Figure 3

AERA Near-Field Receptors
Elk River Station
Great River Energy
Elk River, Minnesota