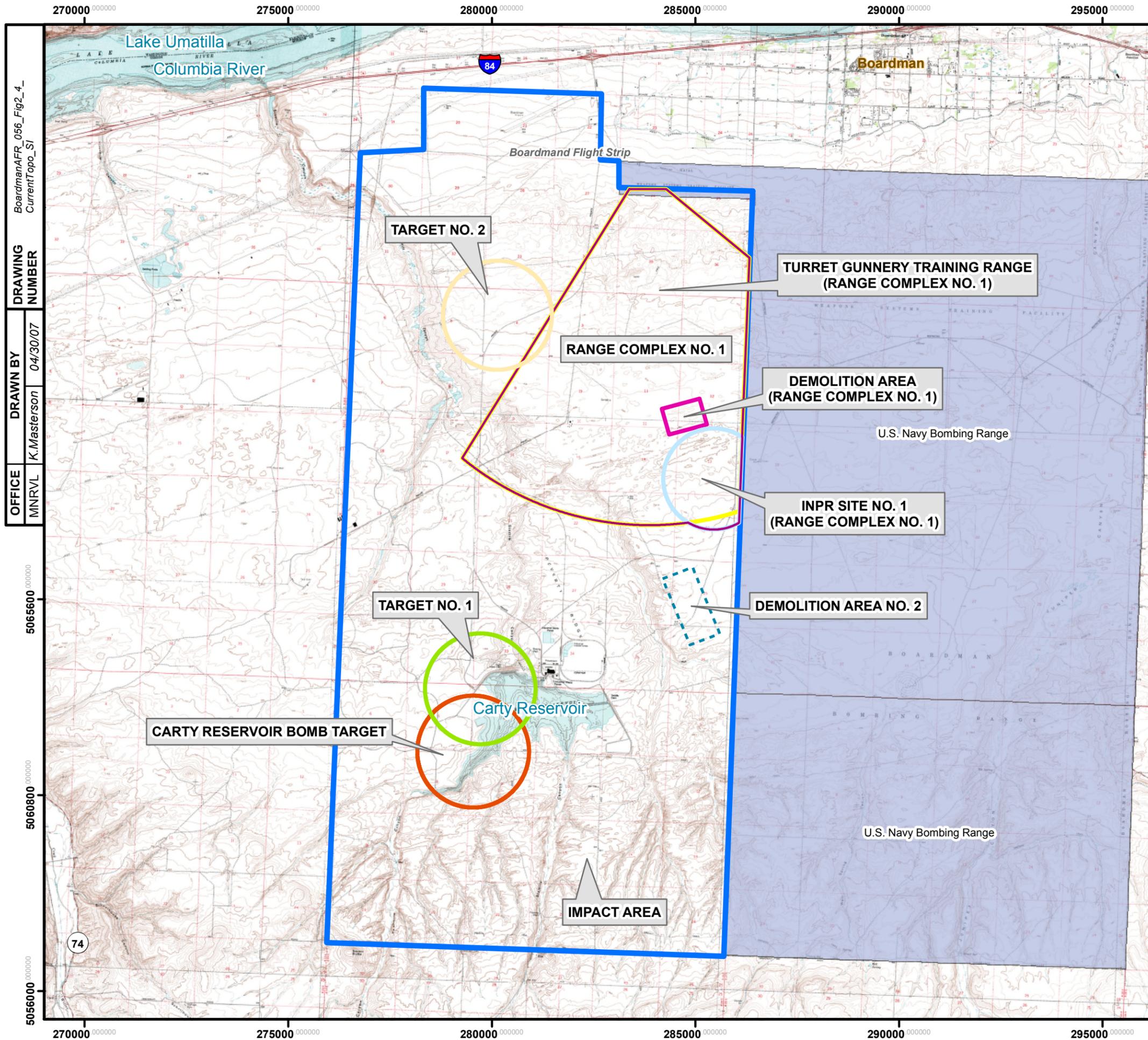


## *Figures*

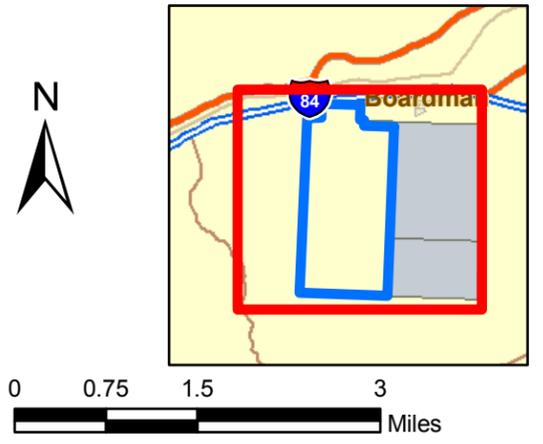


BoardmanAFR\_056\_Fig2\_4\_ CurrentTopo\_SI  
 DRAWING NUMBER  
 DRAWN BY K.Masterson 04/30/07  
 OFFICE MNRVL

**Legend**

- Boardman Air Force Range FUDS Boundary
- Active U.S. Navy Bombing Range
- Ranges Included in the MMRP Range Inventory**
- Target No. 1
- Target No. 2
- Carty Reservoir Bomb Target
- Range Complex No. 1
- INPR Site No. 1 (Range Complex No. 1)
- Demolition (Range Complex No. 1)
- Turret Gunnery Training Range (Range Complex No. 1)
- Additional Areas Identified During Technical Planning**
- Demolition Area No. 2 (boundary not verified)
- Impact Area (boundary not defined)

**NOTES:**  
 1) FUDS boundary and range boundaries were derived from the Boardman AFR ASR Supplement.  
 2) Topographic map (Morrow County) obtained from the U.S. Department of Agriculture, Service Center Agencies, 1999.

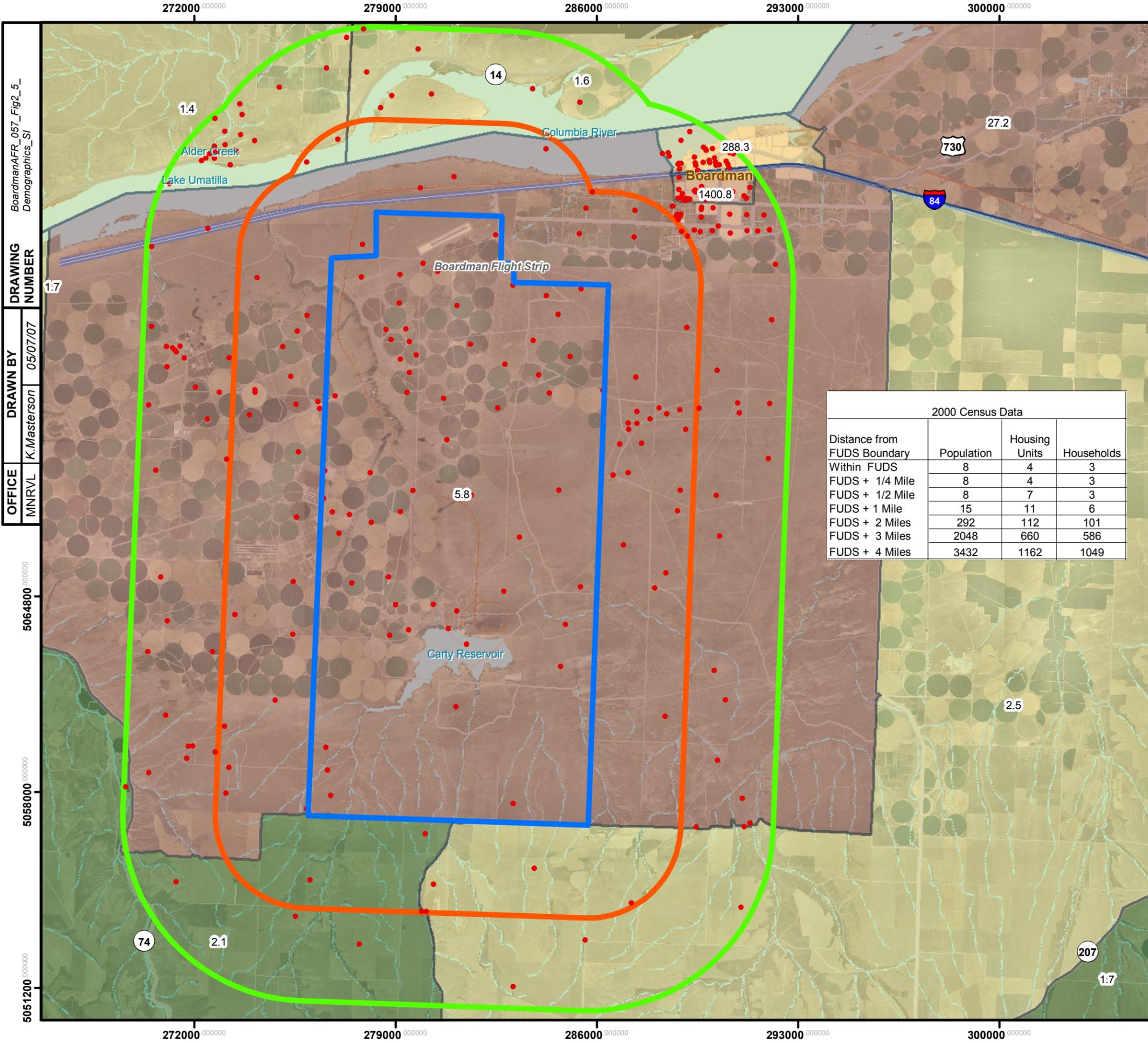


REFERENCE/PROJECTION: NAD 83 UTM Zone 11N

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 OMAHA DESIGN CENTER

**FIGURE 2-4**  
**CURRENT TOPOGRAPHIC MAP**  
 BOARDMAN AIR FORCE RANGE

Shaw Environmental, Inc.



BoardmanAFR\_057\_Fig2\_5\_  
 Demographics\_Sl  
**DRAWING NUMBER**  
 DRAWN BY  
 K.Masterson  
 05/07/07  
**OFFICE**  
 MNRVL

**Legend**

- Boardman Air Force Range FUDS Boundary
- 4-Mile Radius From Boardman Air Force Range FUDS Boundary

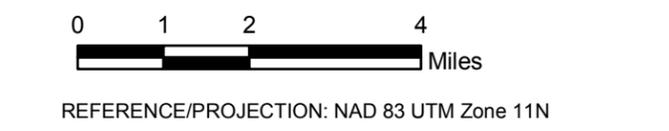
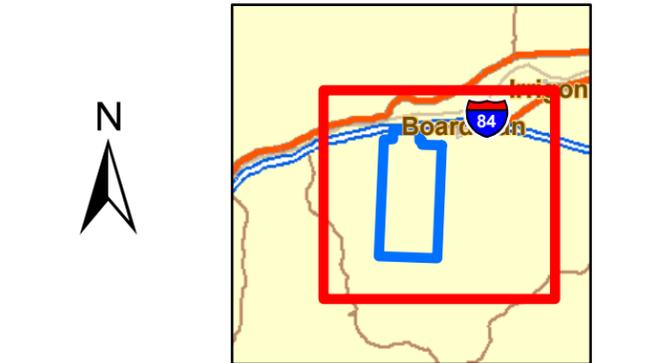
**2004 Census Block Group Population**

- 0-600
- 601 - 1000
- 1001 - 1400
- 1401 - 1800
- 1801 - 2800

- Census Block Centroid Unit
- 25 Number of People Per Square Mile

**NOTES:**

- 1) FUDS boundary was derived from the Boardman AFR ASR Supplement.
- 2) Aerial photo (Morrow County) obtained from the U.S. Department of Agriculture, Service Center Agencies; photo is from the USDA-APFO National Agricultural Inventory Project (NAIP), 2006.
- 3) Census data obtained from StreetMap, ESRI, 2005. The population density for Morrow county is 5.4, 5.8 person per sq mile for 2000, 2004; respectively.

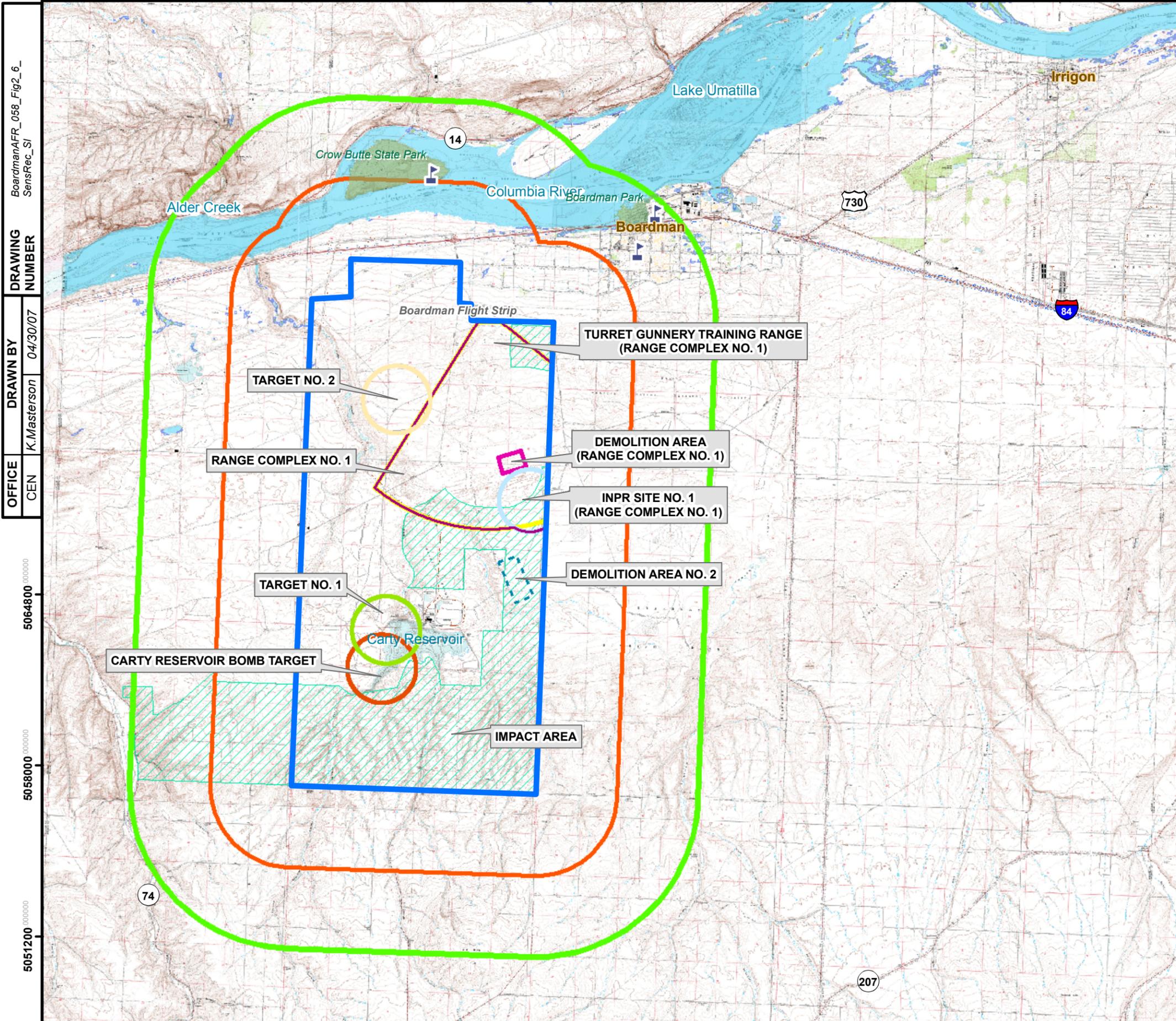


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**OMAHA DESIGN CENTER**

**FIGURE 2-5**  
**CENSUS DATA WITHIN 4-MILE RADIUS**  
 BOARDMAN AIR FORCE RANGE

**Shaw** Shaw Environmental, Inc.

272000 000000 279000 000000 286000 000000 293000 000000 300000 000000 307000 000000



**Legend**

- Boardman Air Force Range FUDS Boundary
- 4-Mile Radius From Boardman Air Force Range FUDS Boundary
- 2-Mile Radius From Boardman Air Force Range FUDS Boundary
- Park
- School

**Wetland Type**

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- The Nature Conservancy Lease

**NOTES:**

- 1) FUDS boundary and range boundaries were derived from the Boardman AFR ASR Supplement.
- 2) Wetlands data obtained from the U.S. Fish and Wildlife Service, 200605, NWIDBA.CONUS\_wet\_poly: Classification of Wetlands and Deepwater Habitats of the United States. U.S. Department of the Interior, Fish and Wildlife Service, Washington, DC. FWS/OBS-79/31., U.S. Fish and Wildlife Service, Branch of Habitat Assessment, Washington, D.C.
- 3) Topographic map (Morrow County) obtained from the U.S. Department of Agriculture, Service Center Agencies, 1999.

N

0 1.25 2.5 5 Miles

REFERENCE/PROJECTION: NAD 83 UTM Zone 11N

BOARDMAN AFR\_058\_Fig2\_6\_ SensRec\_SI  
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 DRAWN BY K.Masterson 04/30/07  
 OFFICE CEN

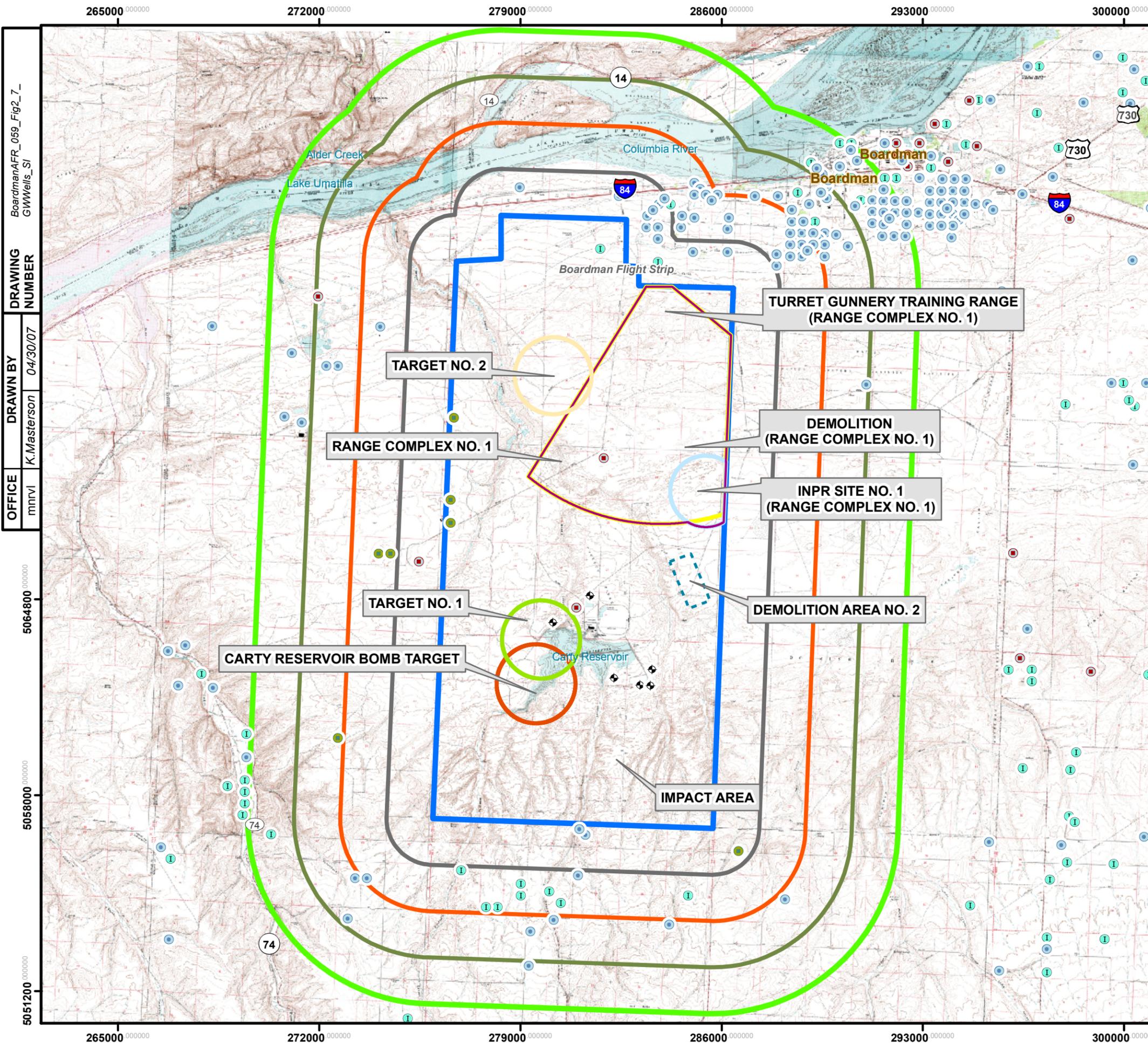
5064800 000000  
 5058000 000000  
 5051200 000000

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**FIGURE 2-6**  
**SENSITIVE RECEPTOR LOCATIONS**  
BOARDMAN AIR FORCE RANGE

Shaw Environmental, Inc.

272000 000000 279000 000000 286000 000000 293000 000000 300000 000000 307000 000000



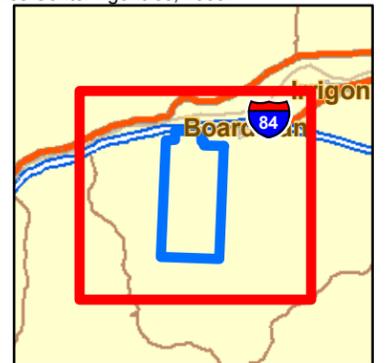
BOARDMAN AFR\_059\_Fig2\_7\_  
 GWWells\_SI  
 DRAWING NUMBER  
 DRAWN BY  
 K.Masterson  
 04/30/07  
 OFFICE  
 mmv  
 5051200  
 5058000  
 5064800  
 5071600  
 5078400

**Legend**

- Boardman Air Force Range FUDS Boundary
- 4-Mile Radius From Boardman Air Force Range FUDS Boundary
- 3-Mile Radius From Boardman Air Force Range FUDS Boundary
- 2-Mile Radius From Boardman Air Force Range FUDS Boundary
- 1-Mile Radius From Boardman Air Force Range FUDS Boundary
- Livestock Well
- Irrigation Well
- Industrial Well
- Public Well
- Domestic Well
- Monitoring Well

**NOTES:**

- 1) FUDS boundary and range boundaries were derived from the Boardman Air Force Range ASR Supplement.
- 2) Groundwater well information obtained from the State of Oregon, Water Resources Department. Wells are plotted in the center of either the Township/Range/Section, Township/Range/Section/Quarter, or Township/Range/Section/Quarter/Quarter depending on available well data.
- 3) Topographic map (Morrow County) obtained from the U.S. Department of Agriculture, Service Center Agencies, 1999.



REFERENCE/PROJECTION: NAD 83 UTM Zone 11N

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**FIGURE 2-7**  
**GROUNDWATER WELL LOCATIONS**

BOARDMAN AIR FORCE RANGE