

GIS PROJECT

- ***National Coverages***
- ***Regional Coverages***
(Gulf of Fonseca, Rio Lempa Basin)
- ***Municipal GIS***



Scale 1:1,200,713

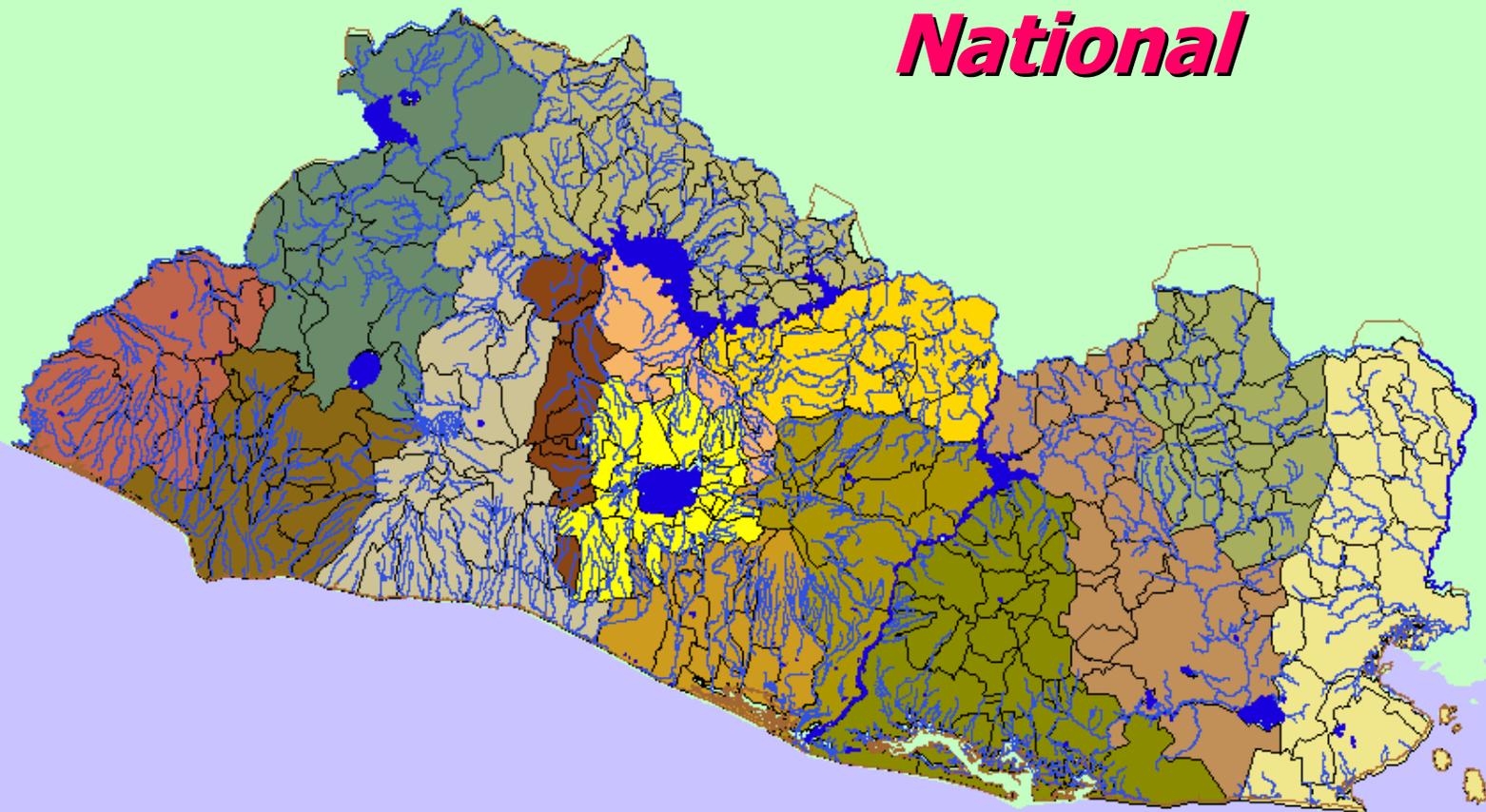
587,704.78
378,954.55

MARN

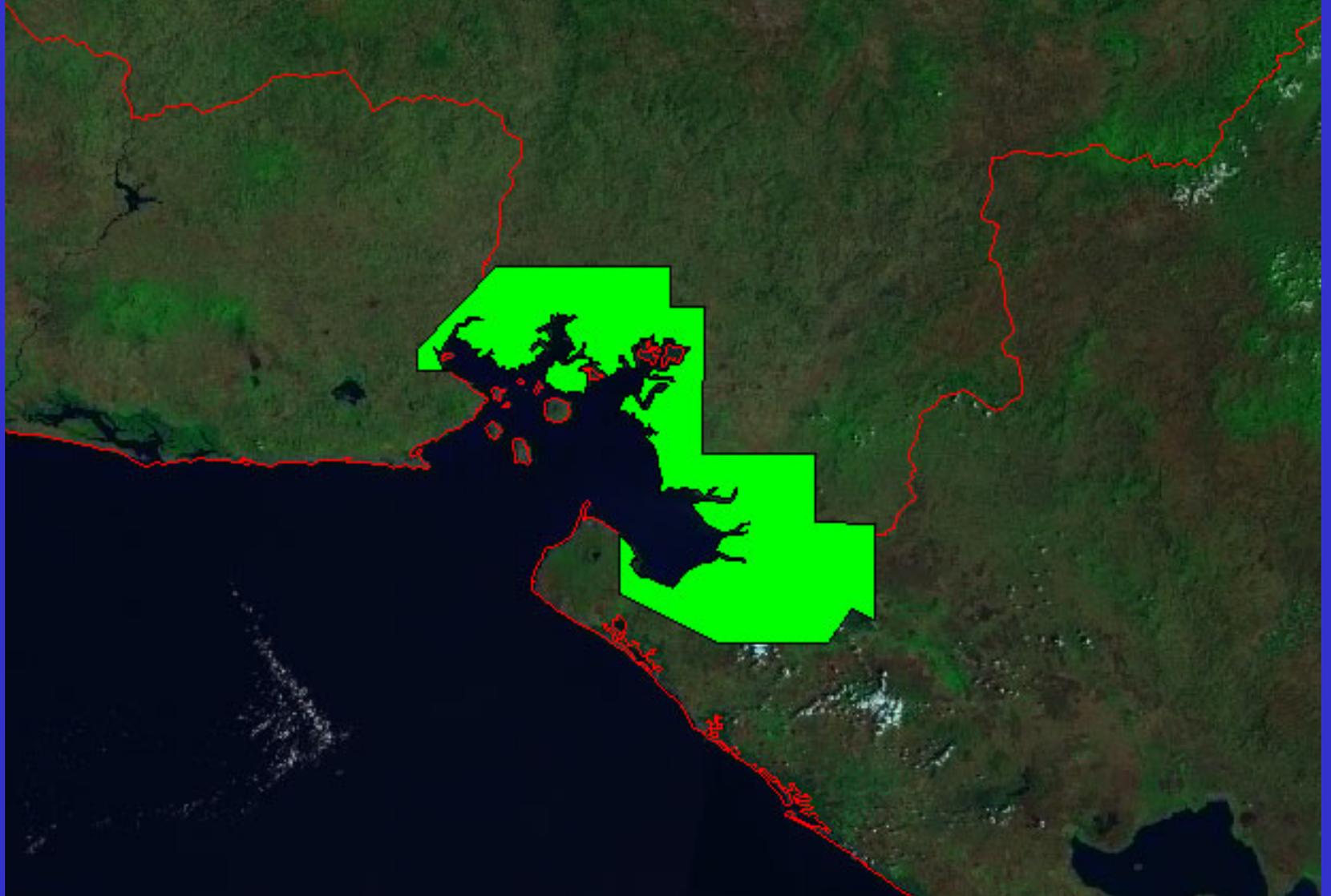
- Cuencas - General
- Holdridge - tipos de tierra
- Corridor biologico
- Cuencas
- Cuencas del Rio Lempa
- Altitud
- Agrologico
- Areas Naturals Protegida
- Uso del Suelo
- Red Vital
- Lagos
- Rios
- Limites del Pais
- Municipalidades
- Mapa Imagen - MrSID
- Mapa Imagen
- Pais

El Salvador

National

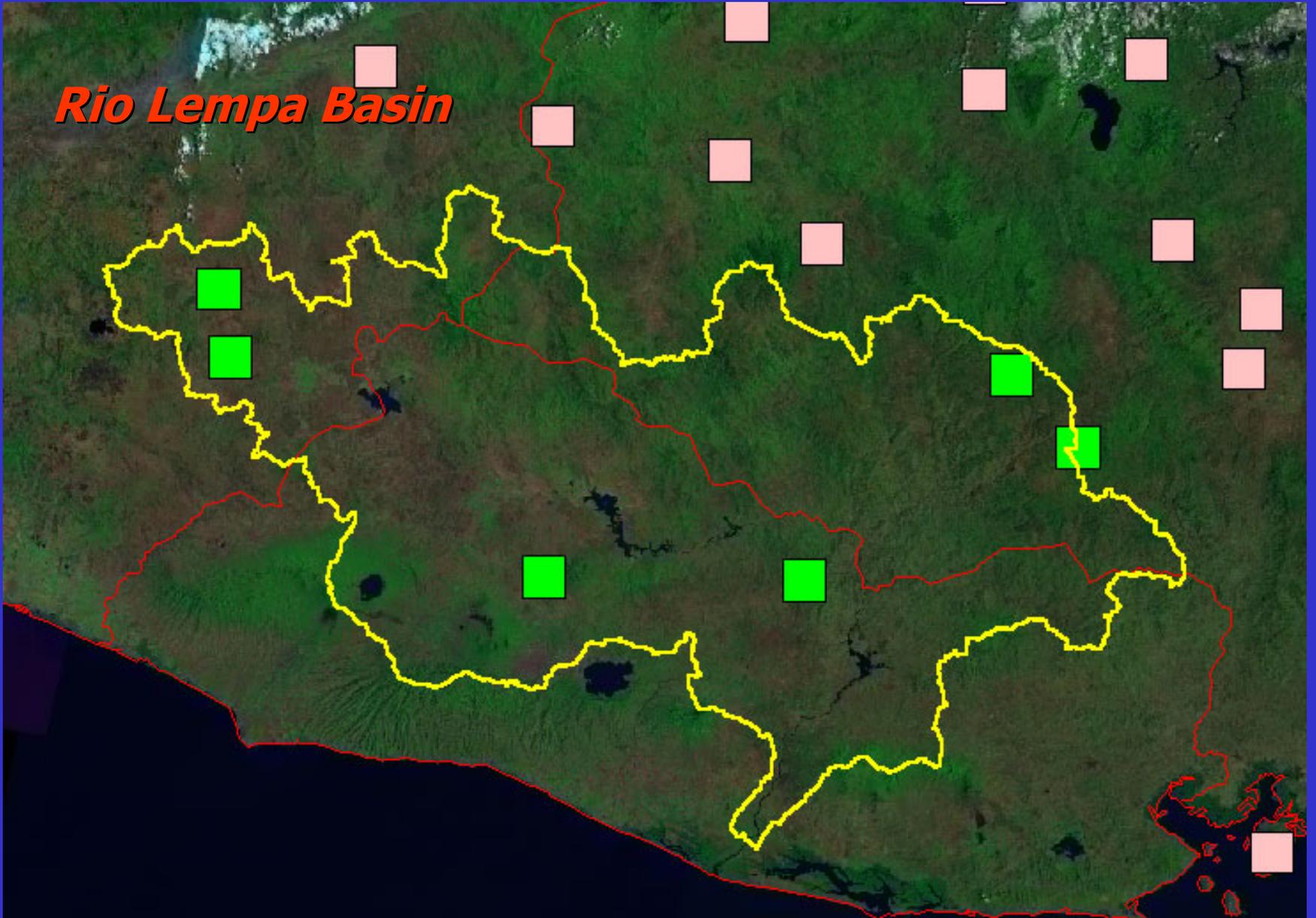


***Gulf of Fonseca GIS Coverages:
USGS/NOAA***





Rio Lempa Basin



Hurricane Mitch Program

Municipal GIS Sites

•~60-70 towns region-wide

•ArcView/Arc Explorer based

•CD-ROM and paper derivative maps

•~100 square kilometer footprint

•1:50K raster base map

•orthorectified aerial photography ~1 meter resolution

•Flood risk assessment

•landslide risk assessment

•groundwater availability

•disaster response plan

•shelter locations

•food, water supply locations

•clinics, doctors, police, fire station locations





Scale 1: 21,735

-87.66
14.47

View1

- WATER & FOOD SUPPLIES
- SHELTERS
- HOSPITALS & CLINICS
- FOOD MARKETS
- POLICE STATIONS
- FIRE STATIONS
- GASOLINER IAS
- BRIDGES
- LIDAR FOOTPRINT
- GIS BOUNDARY
- AERIAL PHOTOGRAPHY
Res: 1:5.8
:Layer_1
- TOPOGRAPHIC BASE MAP





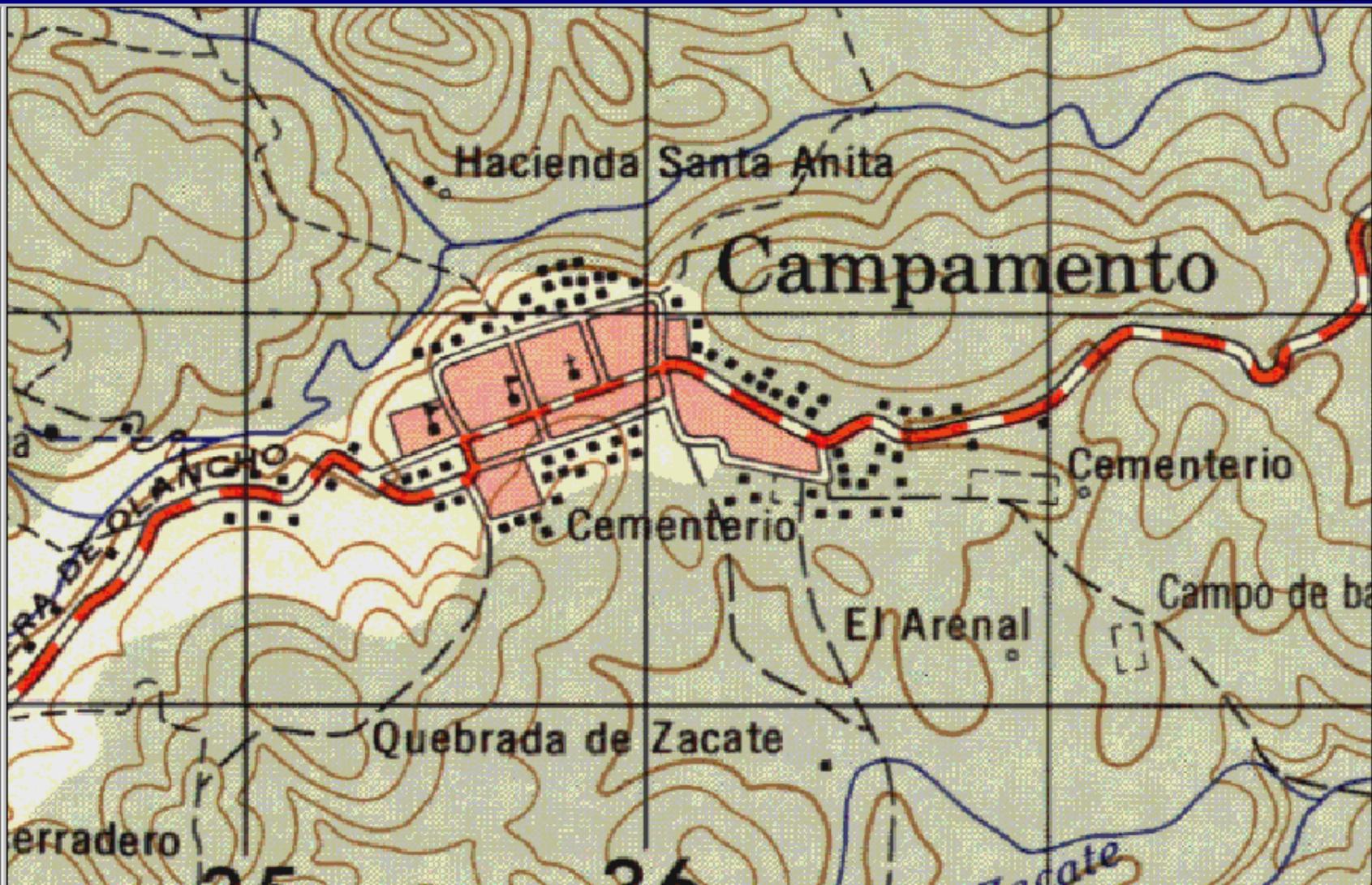


Scale 1:14,714

-86.66
14.55

View3

- New_camp56
- Nd1621.tif



Origin: (-86.68, 14.54) dg Extent: (1.89, 1.42) mi Area: 2.69 sq mi



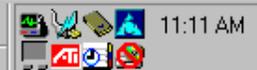
Distiller Assistant 3.01

Microsoft PowerPoint - [Pr...

ArcView GIS 3.2

Adobe Photoshop

CAMPAMENTO_DEMO





Scale 1: 14,714

-86.68
14.55

View3

- ✓ New_camp56
- ✓ Nd1621.tif



Origin: (-86.68, 14.54) dg Extent: (1.89, 1.42) mi Area: 2.69 sq mi



11:13 AM





Scale 1: 639

-86.67
14.55

View3

- 1 METER SPOT
- New_camp5540_small.
- Nd1621.tif



Guatemala Municipal GIS Sites

