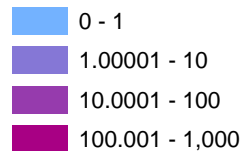# Population Displacement from Sea Level Rise in Florida, US

Created by Eric J.S. on May 19, 2021

Year 2113
Sea levels increase 33cm

Gulf of
Mexico

Straits
of Florida

Esri, HERE, Garmin, USGS, EPA

Year 2213
Sea levels increase 66cm

Gulf of
Mexico

Straits
of Florida

Esri, HERE, Garmin, USGS, EPA

Year 2313
Sea levels increase 99cm

Gulf of
Mexico

Straits
of Florida

Esri, HERE, Garmin, USGS, EPA

UNITED
STATES

Chicago

New York

MÉXICO

Mexico City

Esri, FAO, NOAA

N
W   E
S

0   60 120   240   360   480
km

Population Density (per 100 sq m)

- 0 - 1
- 1.00001 - 10
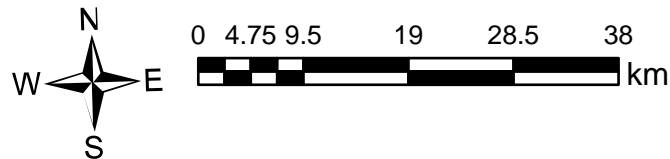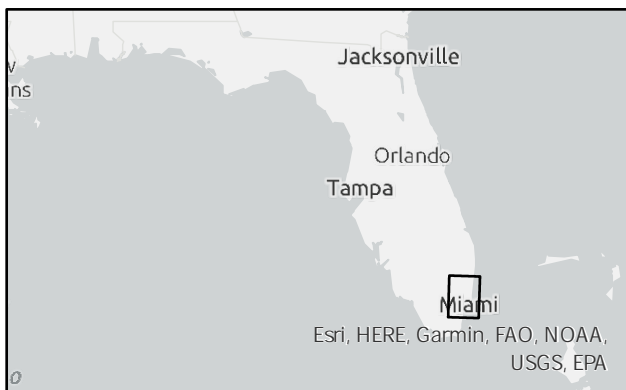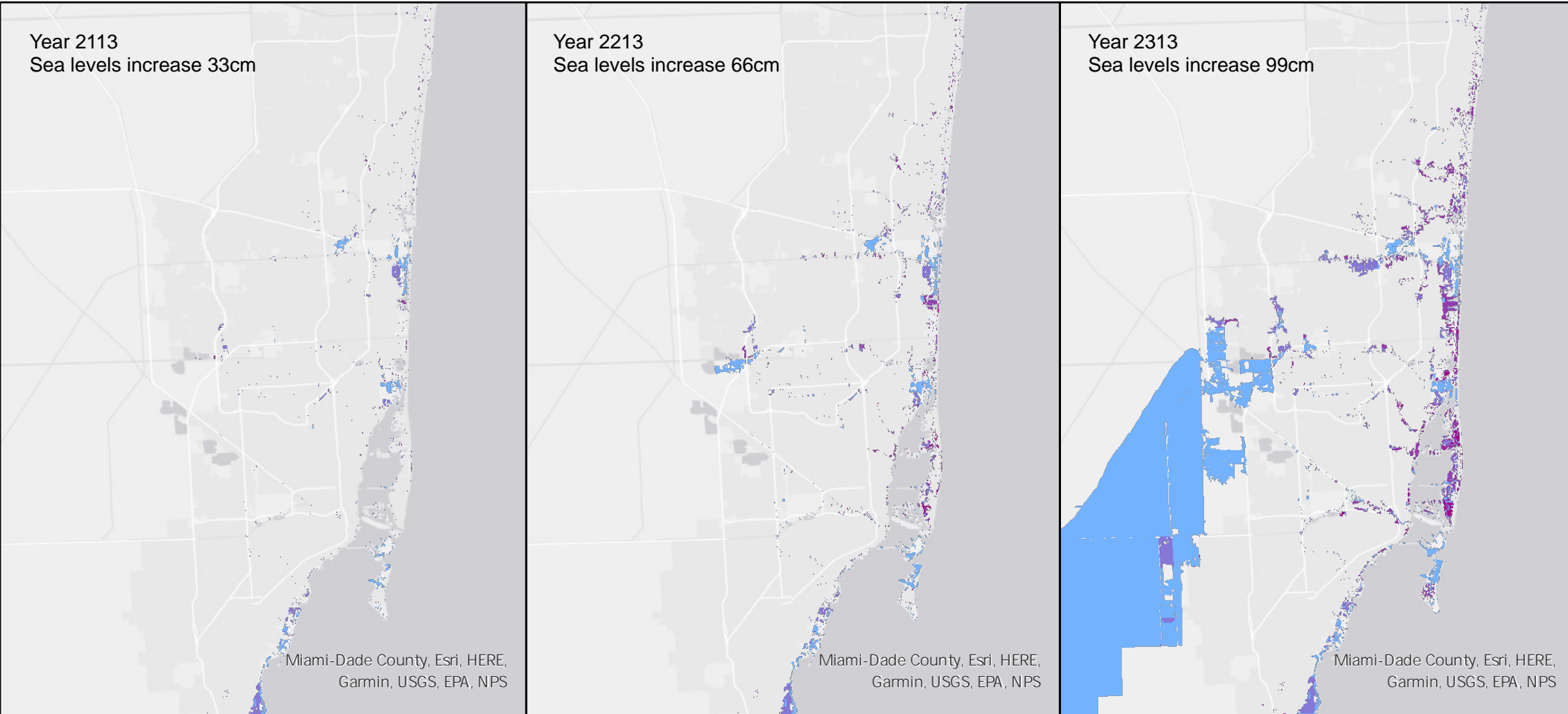- 10.0001 - 100
- 100.001 - 1,000

All data was gathered from the Florida Geographic
Data Library (FGDL) in May 2021. FGDL can be
found online here:
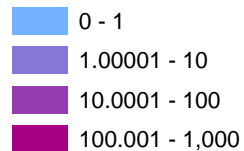https://www.fgdl.org/metadataexplorer/explorer.jsp

Spatial Reference
Name: Albers Conical Equal Area [Florida
Geographic Data Library]

Population Displacement from Sea Level Rise in Miami, Florida

Created by Eric J.S. on May 19, 2021

Year 2113
Sea levels increase 33cm

Miami-Dade County, Esri, HERE, Garmin, USGS, EPA, NPS

Year 2213
Sea levels increase 66cm

Miami-Dade County, Esri, HERE, Garmin, USGS, EPA, NPS

Year 2313
Sea levels increase 99cm

Miami-Dade County, Esri, HERE, Garmin, USGS, EPA, NPS

Jacksonville

Orlando

Tampa

Miami

Esri, HERE, Garmin, FAO, NOAA, USGS, EPA

N
W E
S

0 4.75 9.5   19   28.5   38
km

Population Density (per 100 sq m)
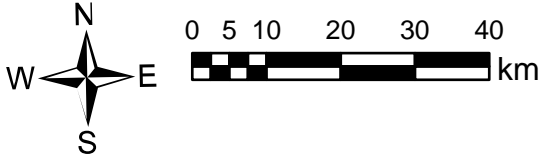
- 0 - 1
- 1.00001 - 10
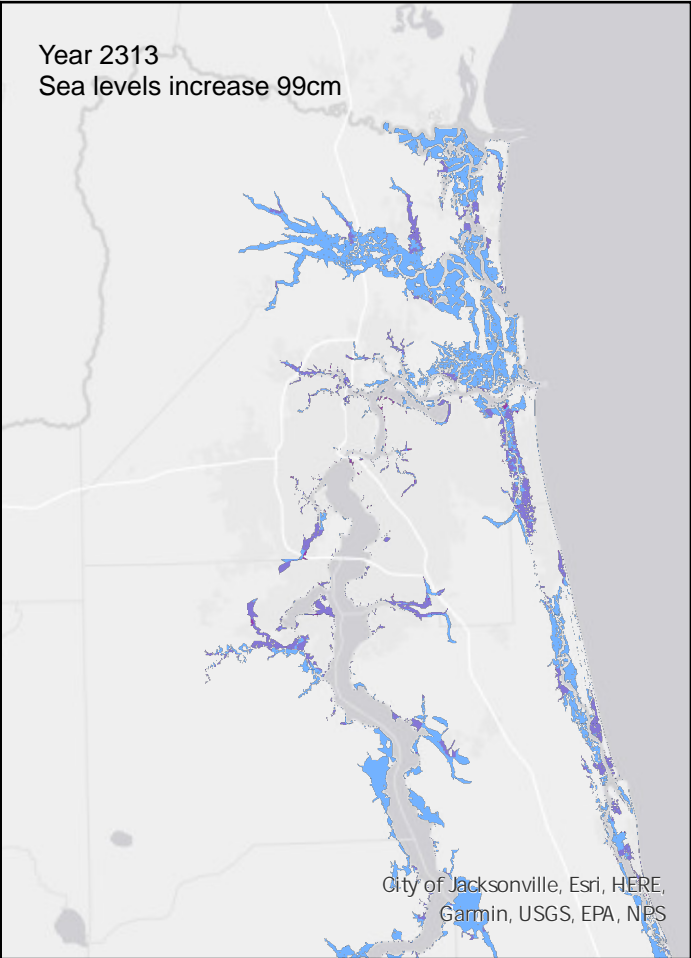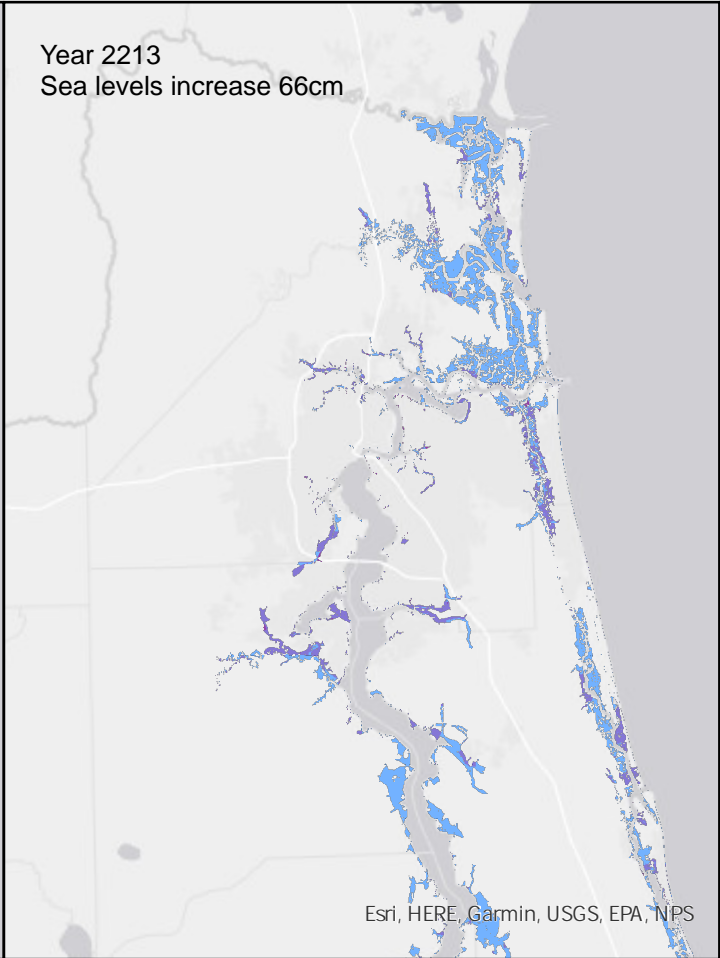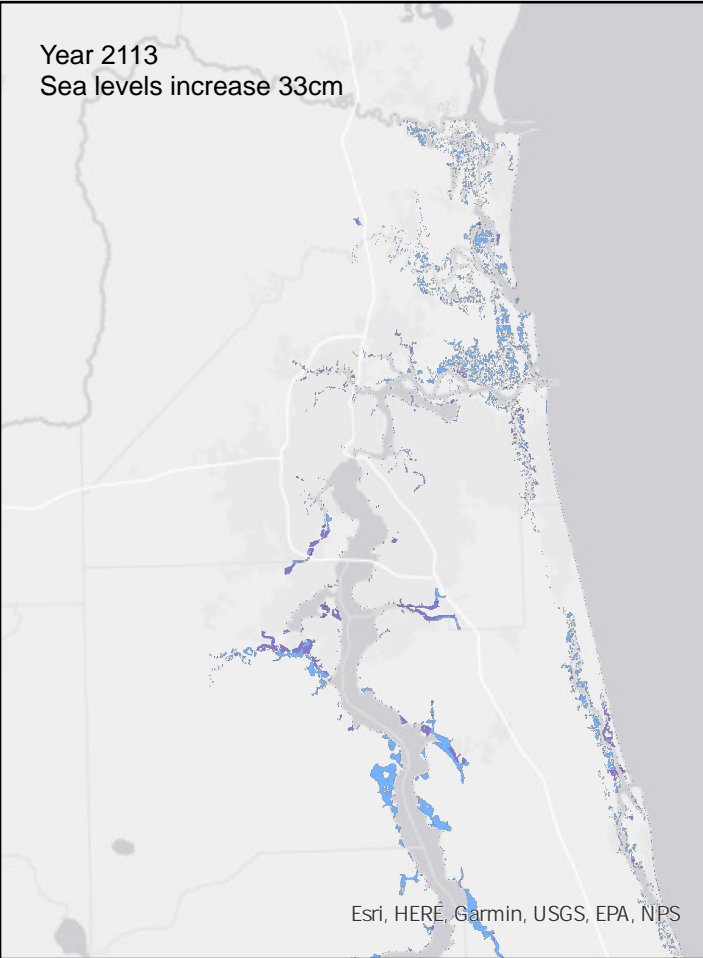- 10.0001 - 100
- 100.001 - 1,000

All data was gathered from the Florida Geographic Data Library (FGDL) in May 2021. FGDL can be found online here: https://www.fgdl.org/metadataexplorer/explorer.jsp
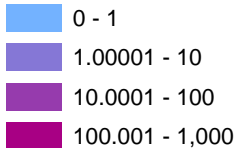
Spatial Reference
Name: Albers Conical Equal Area [Florida Geographic Data Library]

Population Displacement from Sea Level Rise in Jacksonville, Florida

Created by Eric J.S. on May 19, 2021

Year 2113
Sea levels increase 33cm

Year 2213
Sea levels increase 66cm

Year 2313
Sea levels increase 99cm

Esri, HERE, Garmin, USGS, EPA, NPS

Esri, HERE, Garmin, USGS, EPA, NPS

City of Jacksonville, Esri, HERE, Garmin, USGS, EPA, NPS

Jacksonville

Orlando

Tampa

Miami

Esri, HERE, Garmin, FAO, NOAA, USGS, EPA

N
W E
S

0 5 10   20   30   40
km

Population Density (per 100 sq m)

0 - 1
1.00001 - 10
10.0001 - 100
100.001 - 1,000

All data was gathered from the Florida Geographic Data Library (FGDL) in May 2021. FGDL can be found online here:
https://www.fgdl.org/metadataexplorer/explorer.jsp

Spatial Reference
Name: Albers Conical Equal Area [Florida Geographic Data Library]