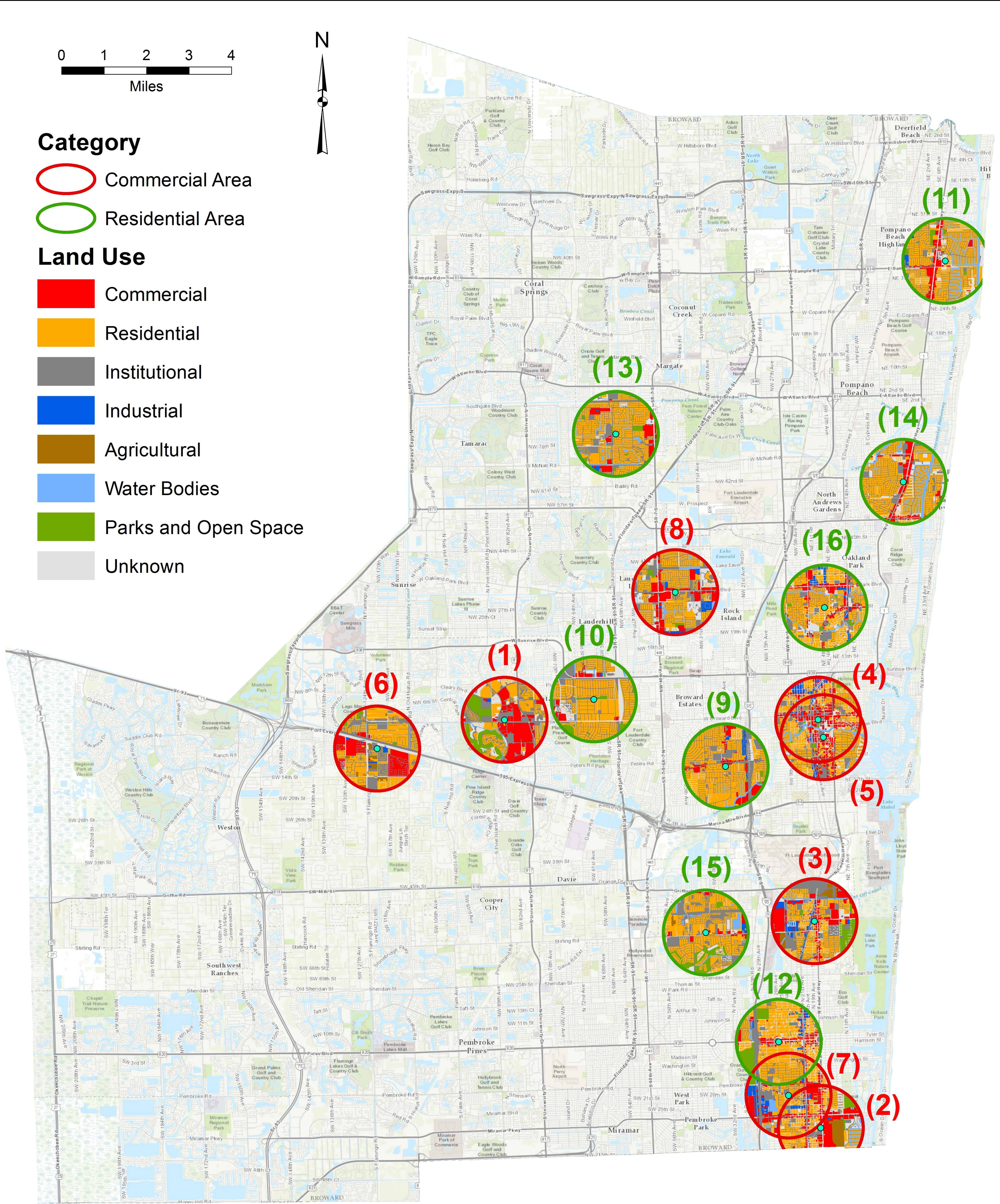


Potential Dark Sky Light Meter Locations



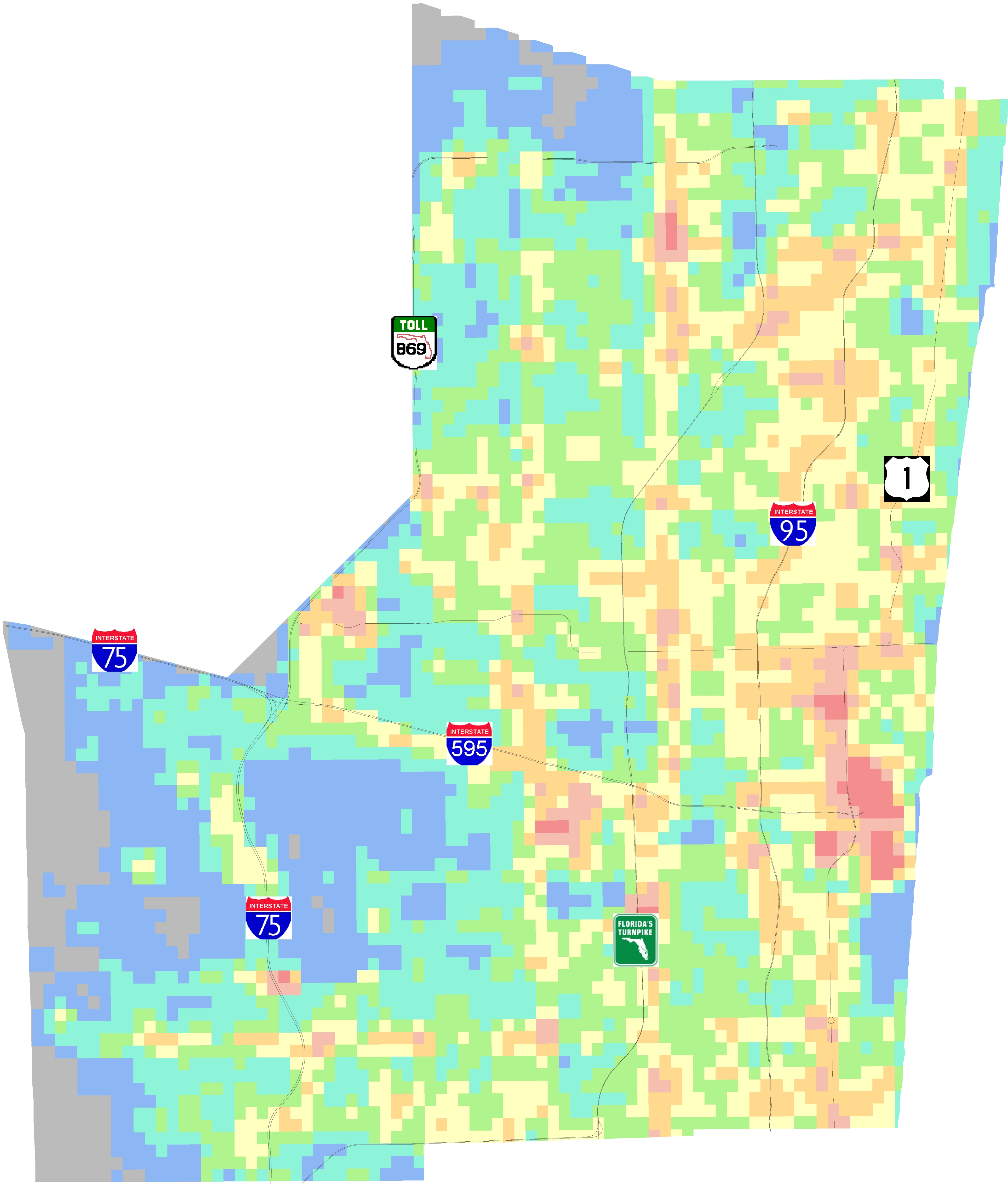
Commercial Areas

- (1) West Regional Library
- (2) Hallandale Beach Branch
- (3) Dania Beach Paul Demaio Branch
- (4) Main Library
- (5) Broward County Law Library
- (6) Young at Art Museum
- (7) Foster Park Micro-Library
- (8) Lauderdale Lakes Branch

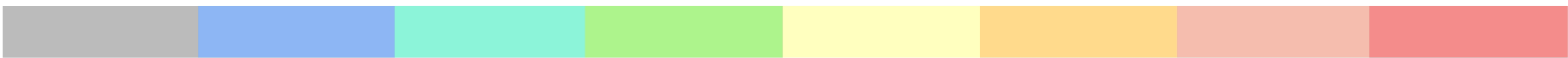
Residential Areas

- (9) Riverland Branch
- (10) Helen B. Hoffman Plantation Library
- (11) Doreen Gauthier Lighthouse Point Library
- (12) Hollywood Branch
- (13) North Lauderdale Branch
- (14) Imperial Point Branch
- (15) Stirling Road Library
- (16) Richard C. Sullivan Public Library of Wilton Manors

Map provided for informational purposes only.
Not to be used for legal boundary determination.
Land uses are based on parcel data from the
Broward County Property Appraiser



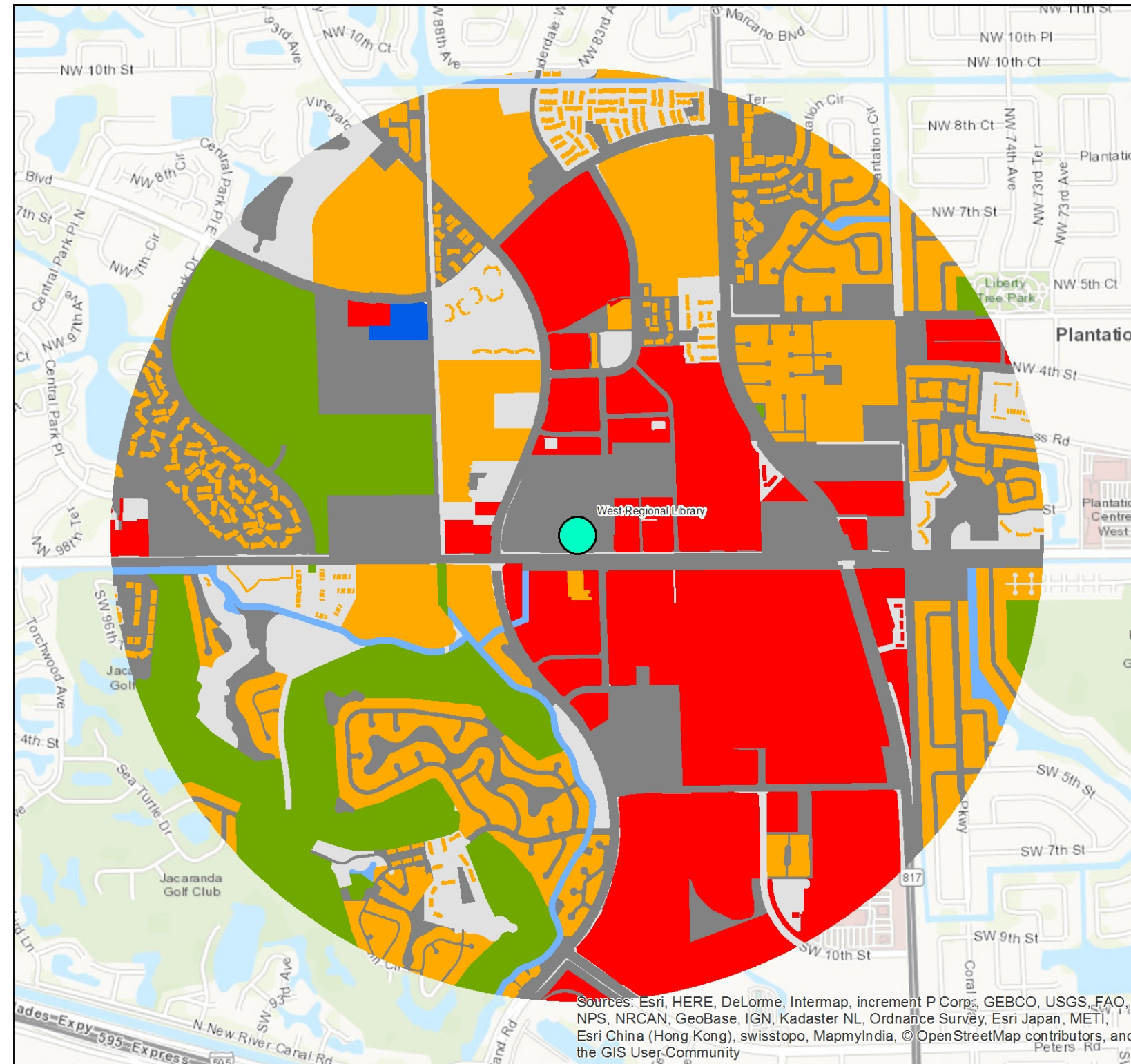
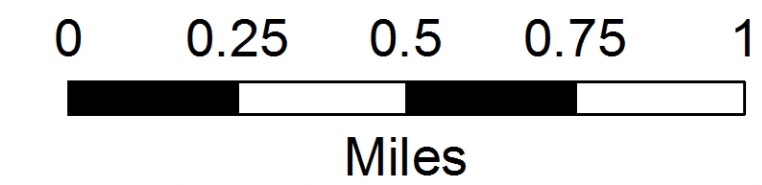
Average Night Radiance (nanowatts/(cm²/sr))



0 8 22 34 46 61 82 117 216
Darker Brighter

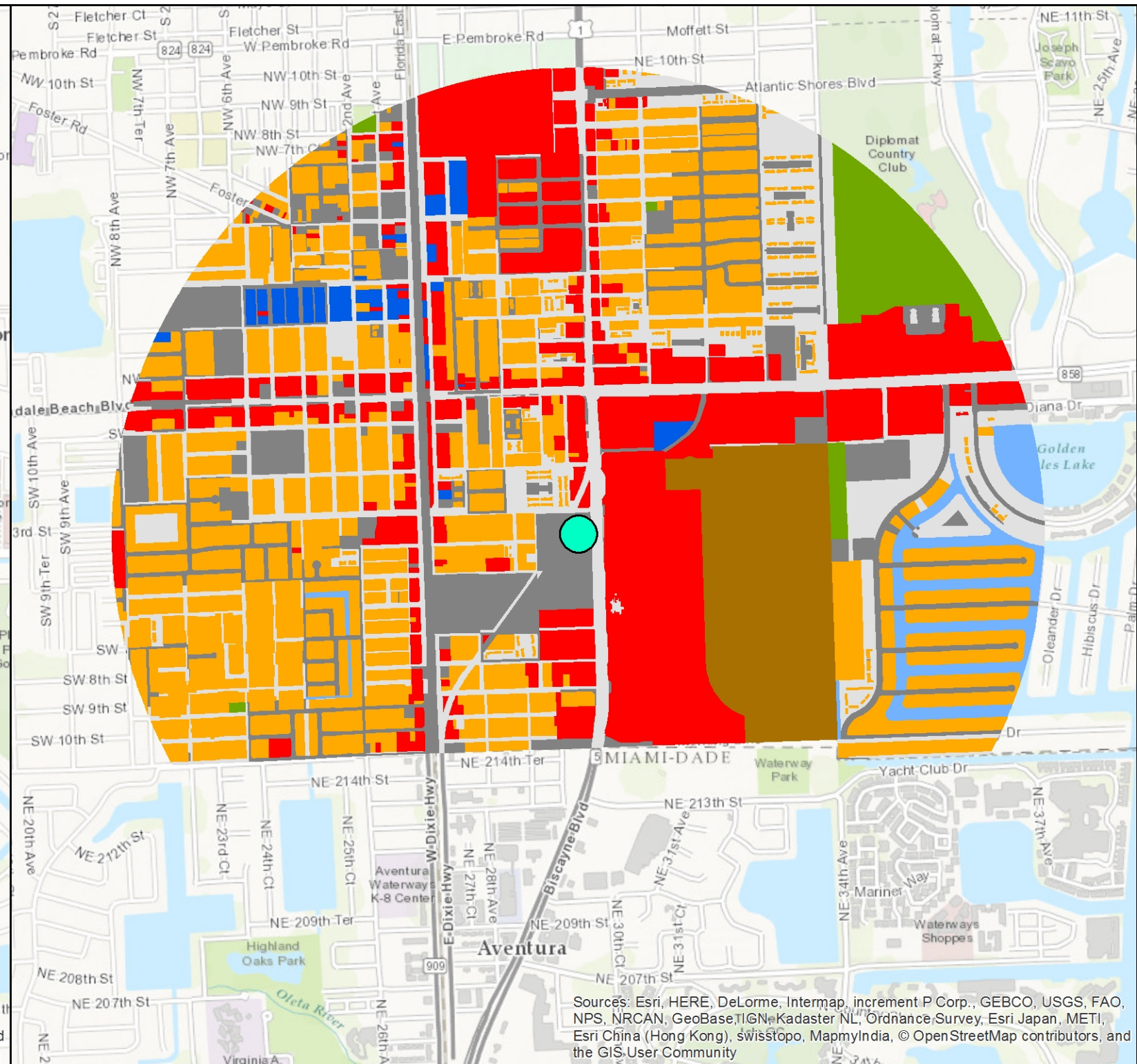
Source: Satellite NPP, visible infrared imaging radiometer suite day-night band, 2014
Map provided for informational purposes only. Not to be used for legal boundary determination.

Potential Light Meter Locations - Commercial Areas



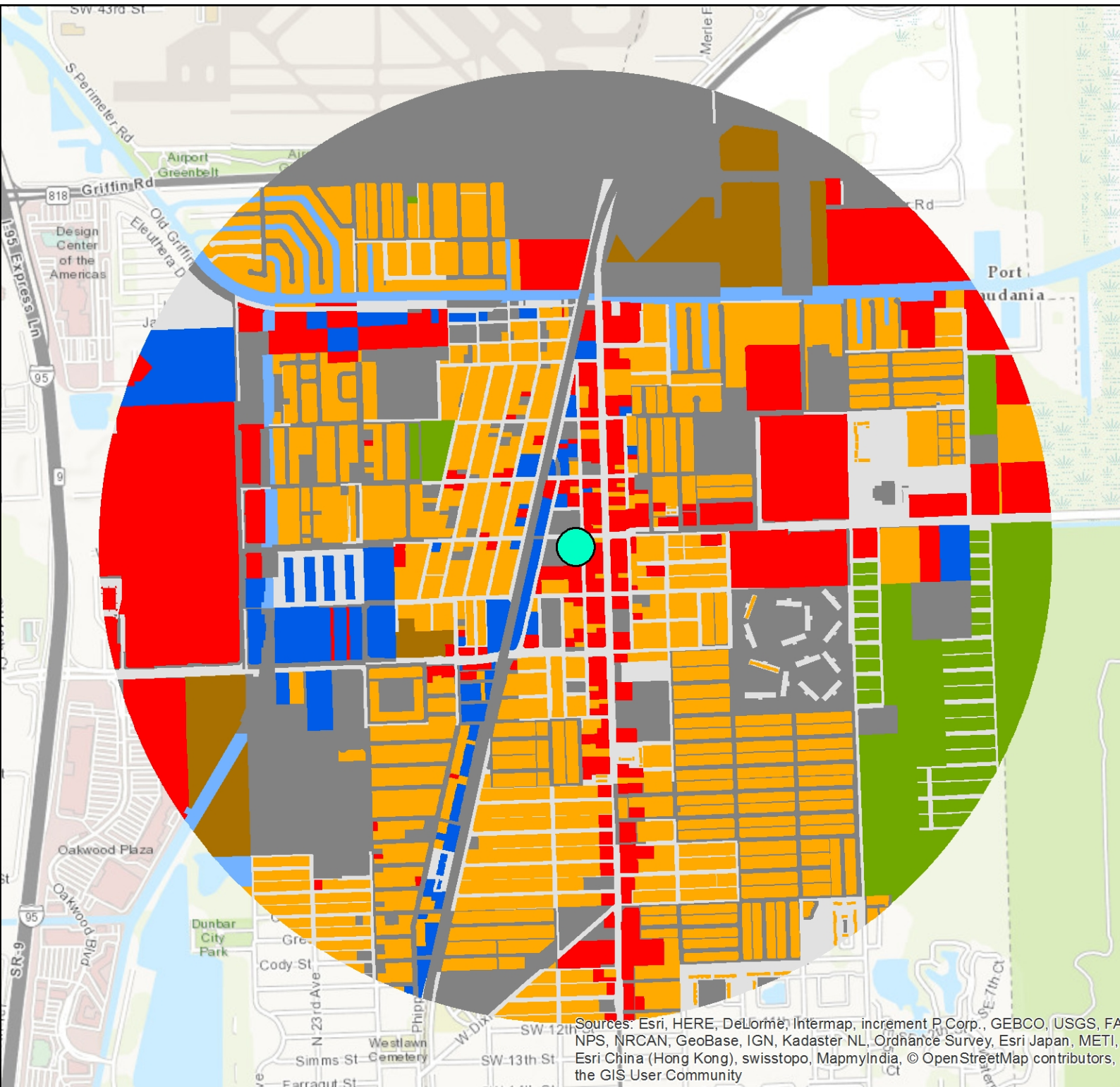
(1) West Regional Library

Plantation, FL
Commercial Area = 22.6%
Light Intensity = 50.1



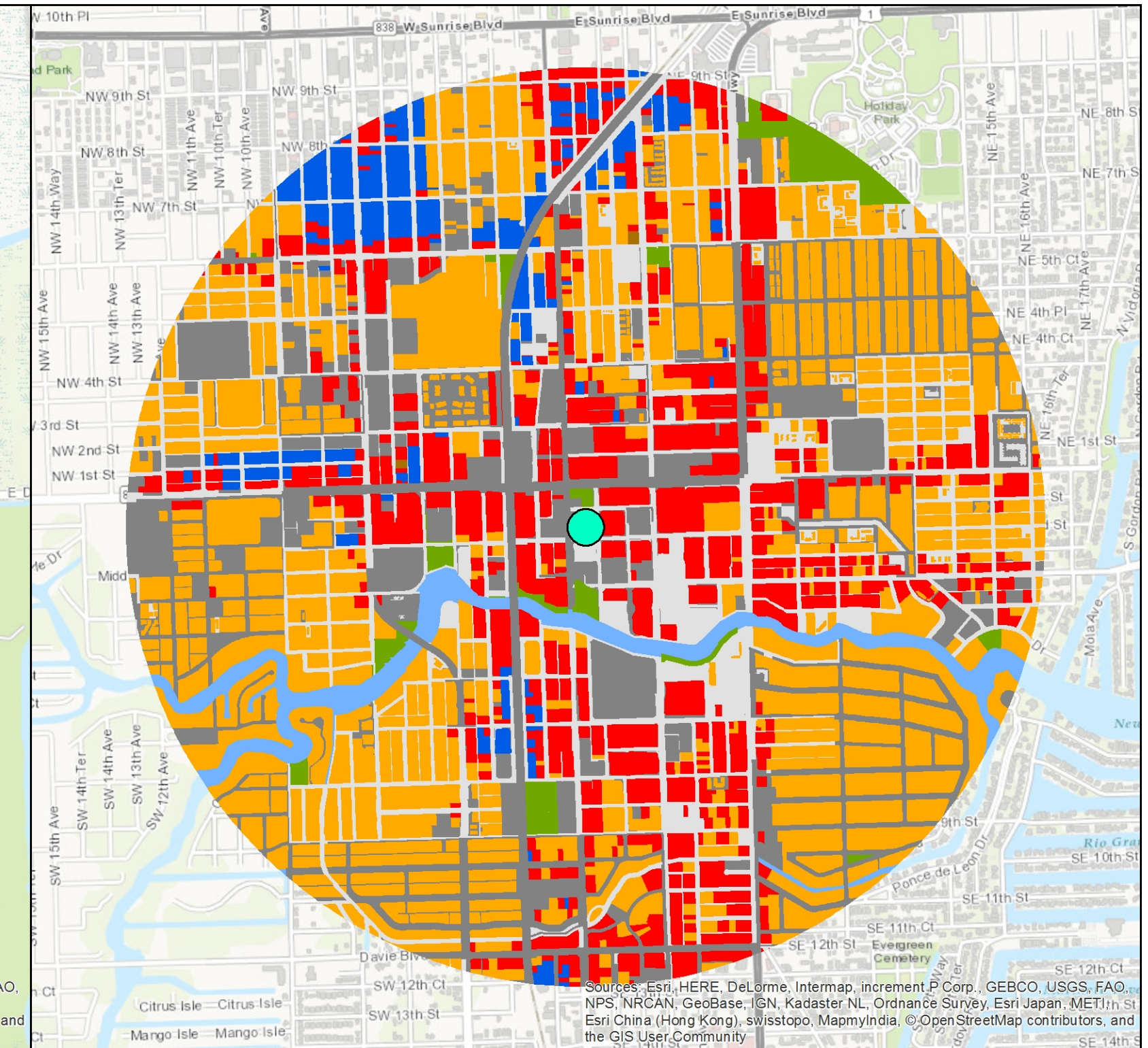
(2) Hallandale Beach Branch

Hallandale Beach, FL
Commercial Area = 21.6%
Light Intensity = 67.3



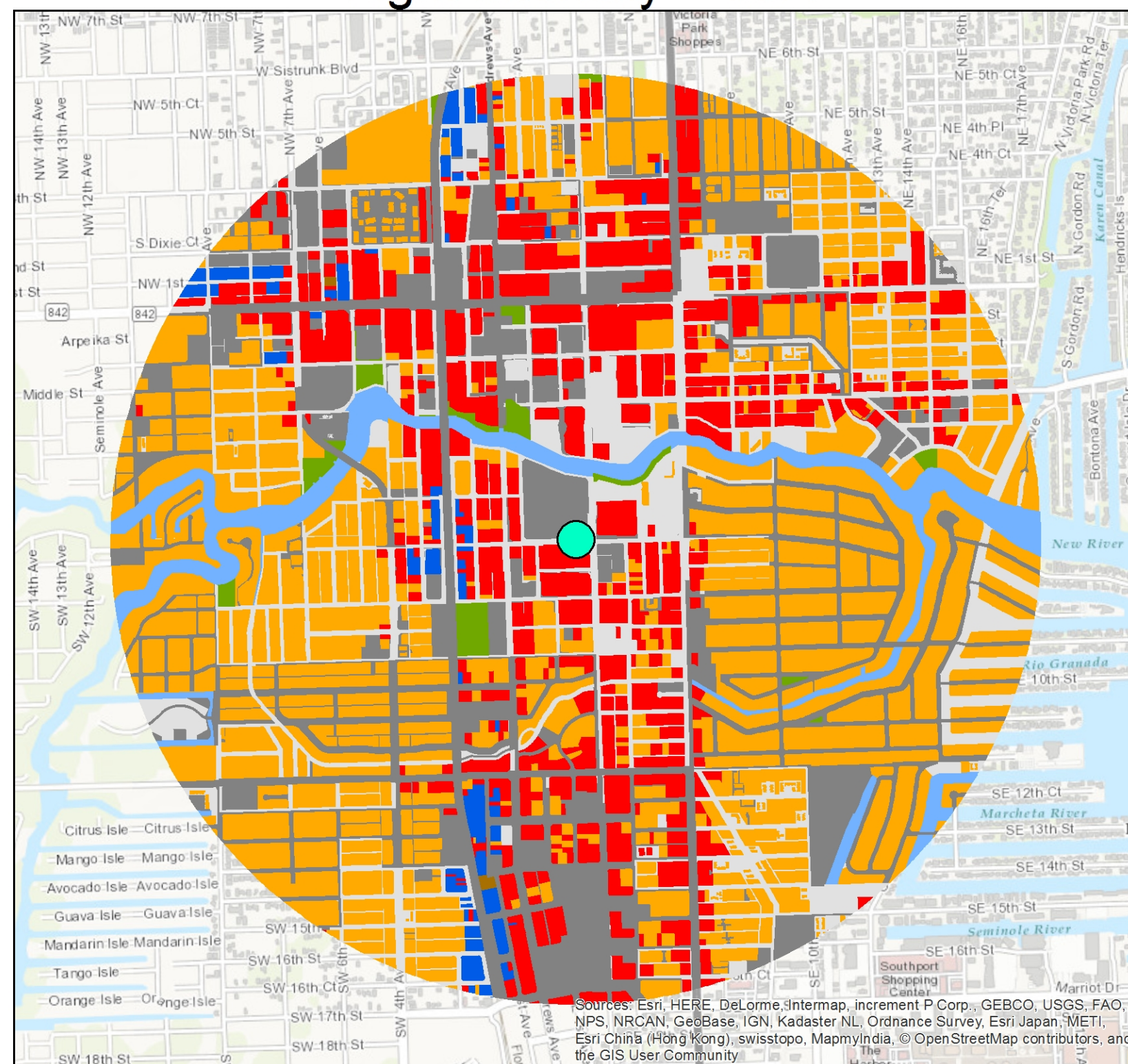
(3) Dania Beach Branch

Dania Beach, FL
Commercial Area = 16.7%
Light Intensity = 50.2



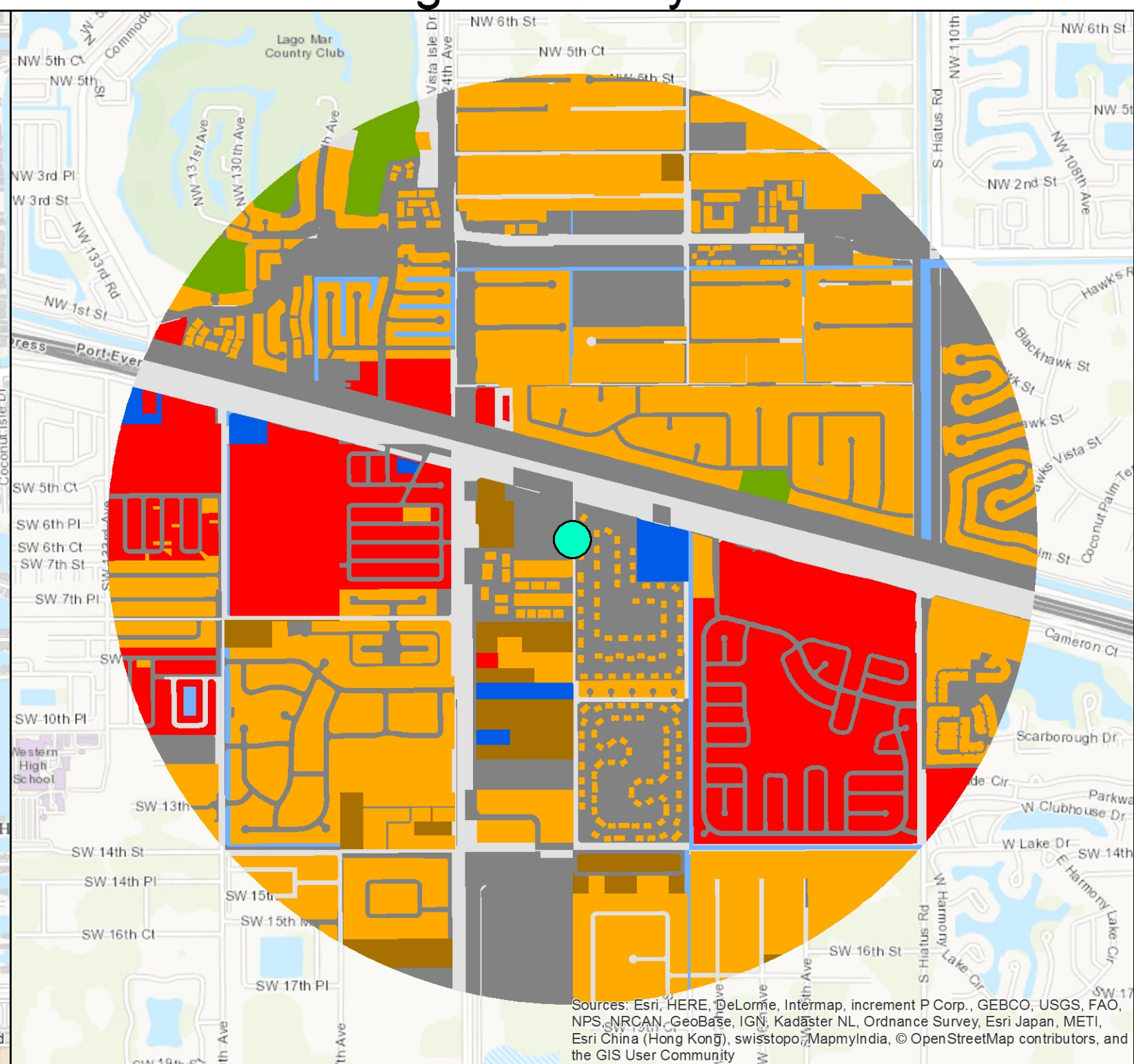
(4) Main Library

Fort Lauderdale, FL
Commercial Area = 16.7%
Light Intensity = 87.1



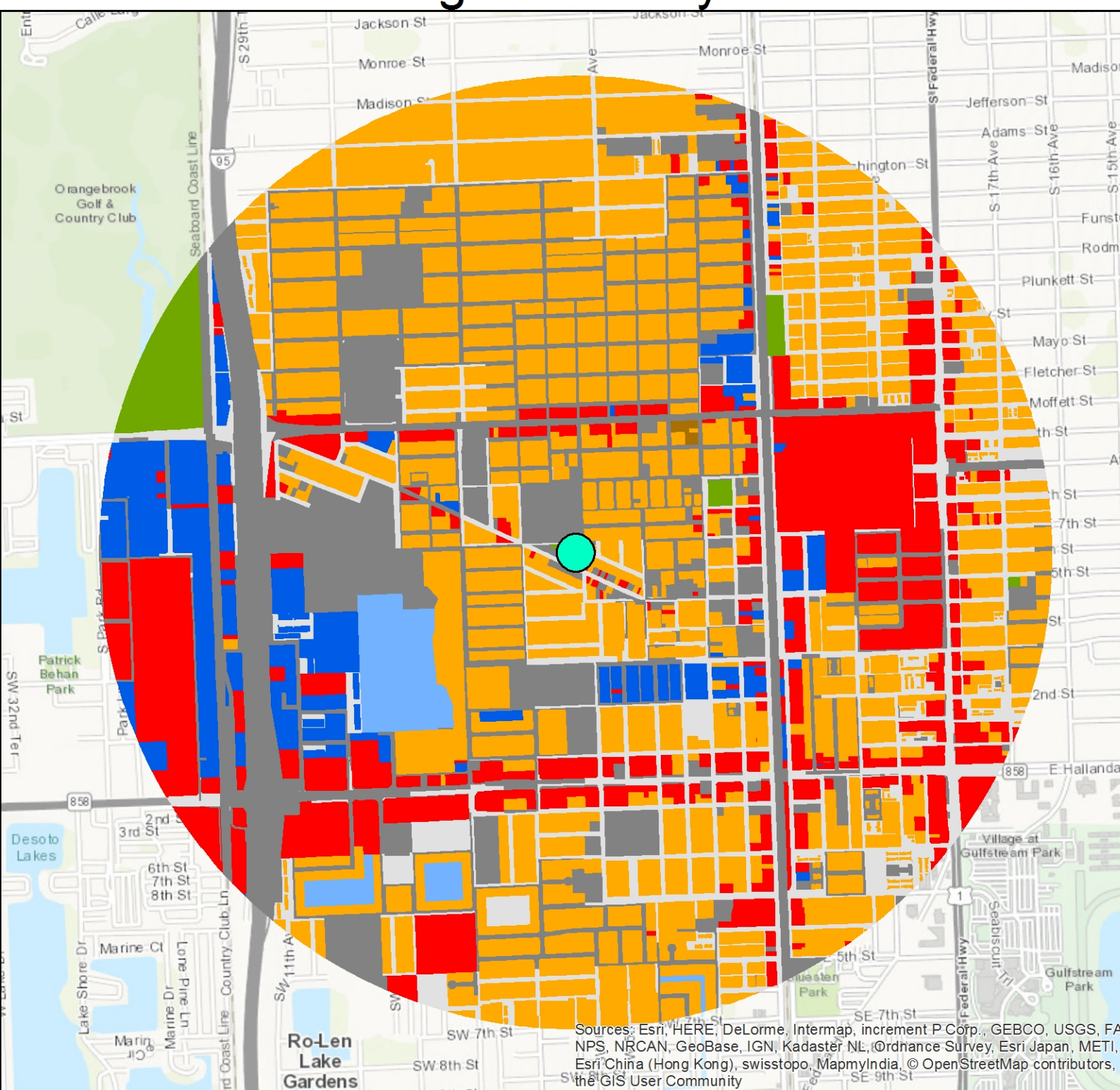
(5) Broward County Law Library

Fort Lauderdale, FL
Commercial Area = 16.0%
Light Intensity = 81.6



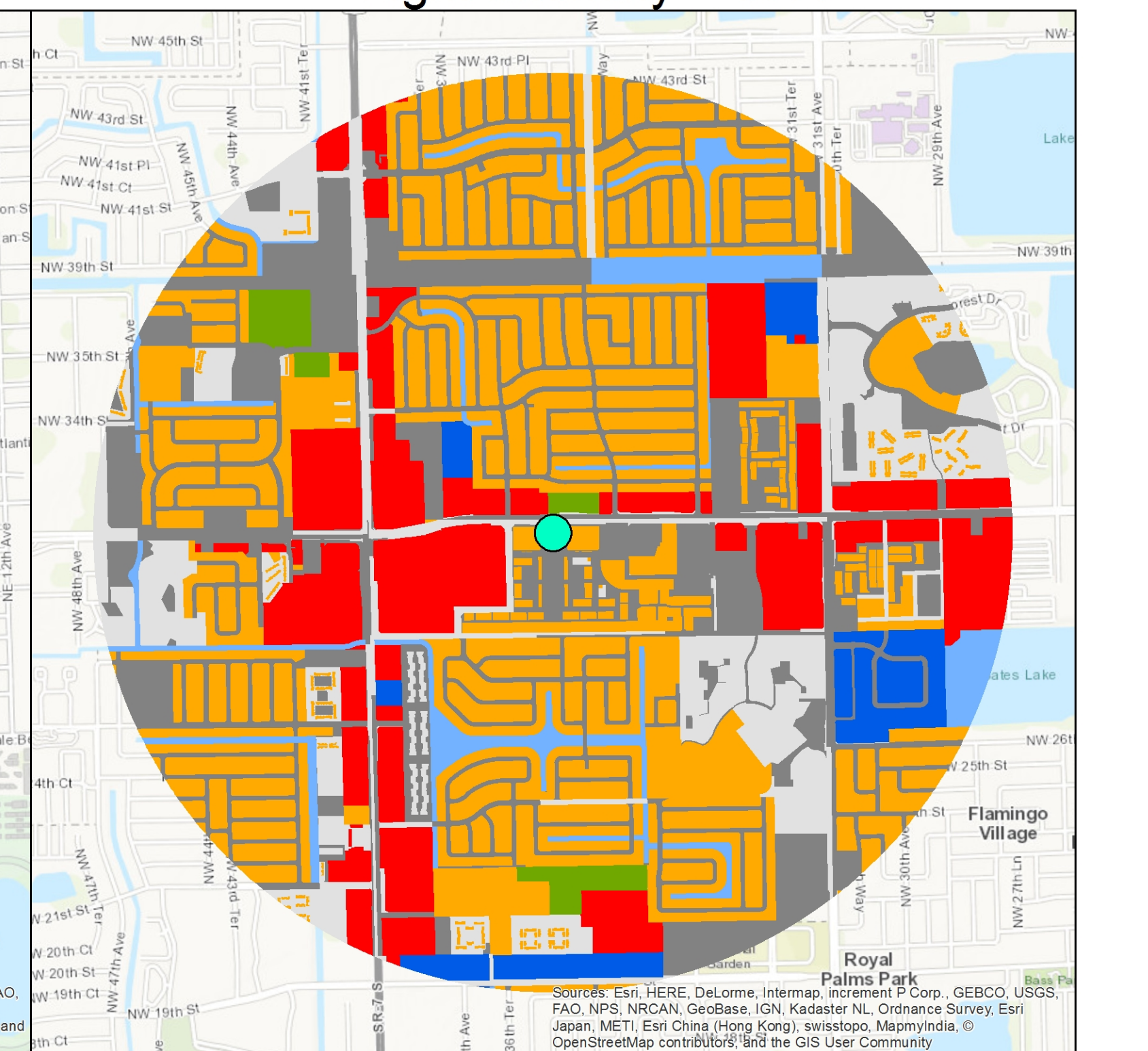
(6) Young At Art Museum

Davie, FL
Commercial Area = 15.8%
Light Intensity = 35.3



(7) Foster Park Micro-Library

Hallandale Beach, FL
Commercial Area = 15.6%
Light Intensity = 59.3



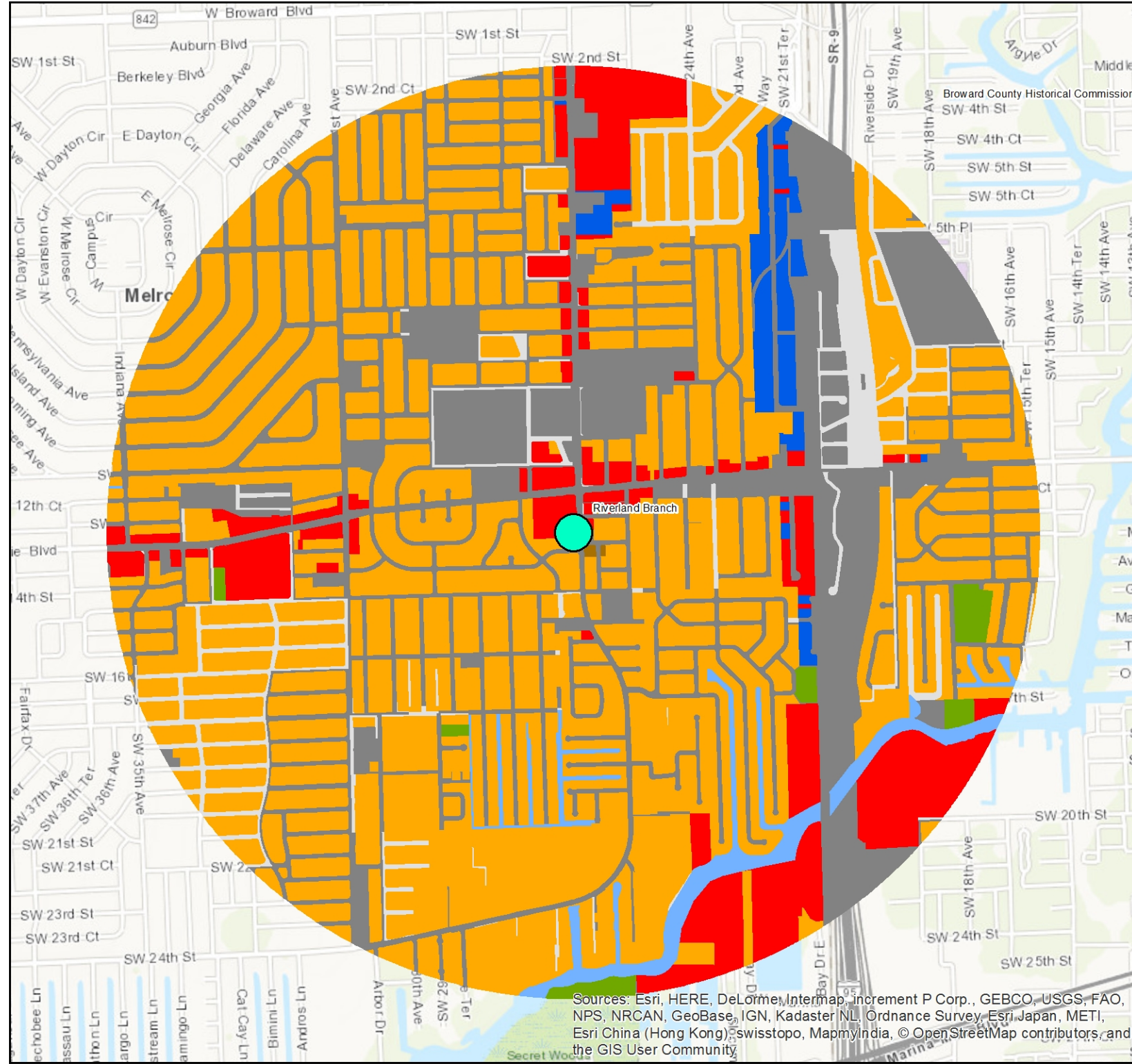
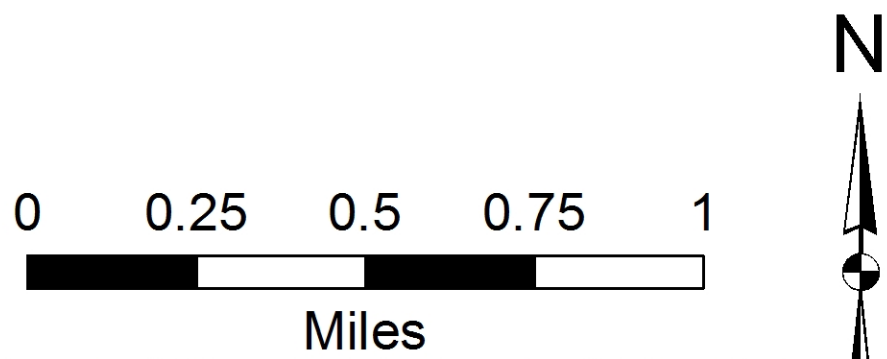
(8) Lauderdale Lakes Branch

Lauderdale Lakes, FL
Commercial Area = 14.5%
Light Intensity = 52.5



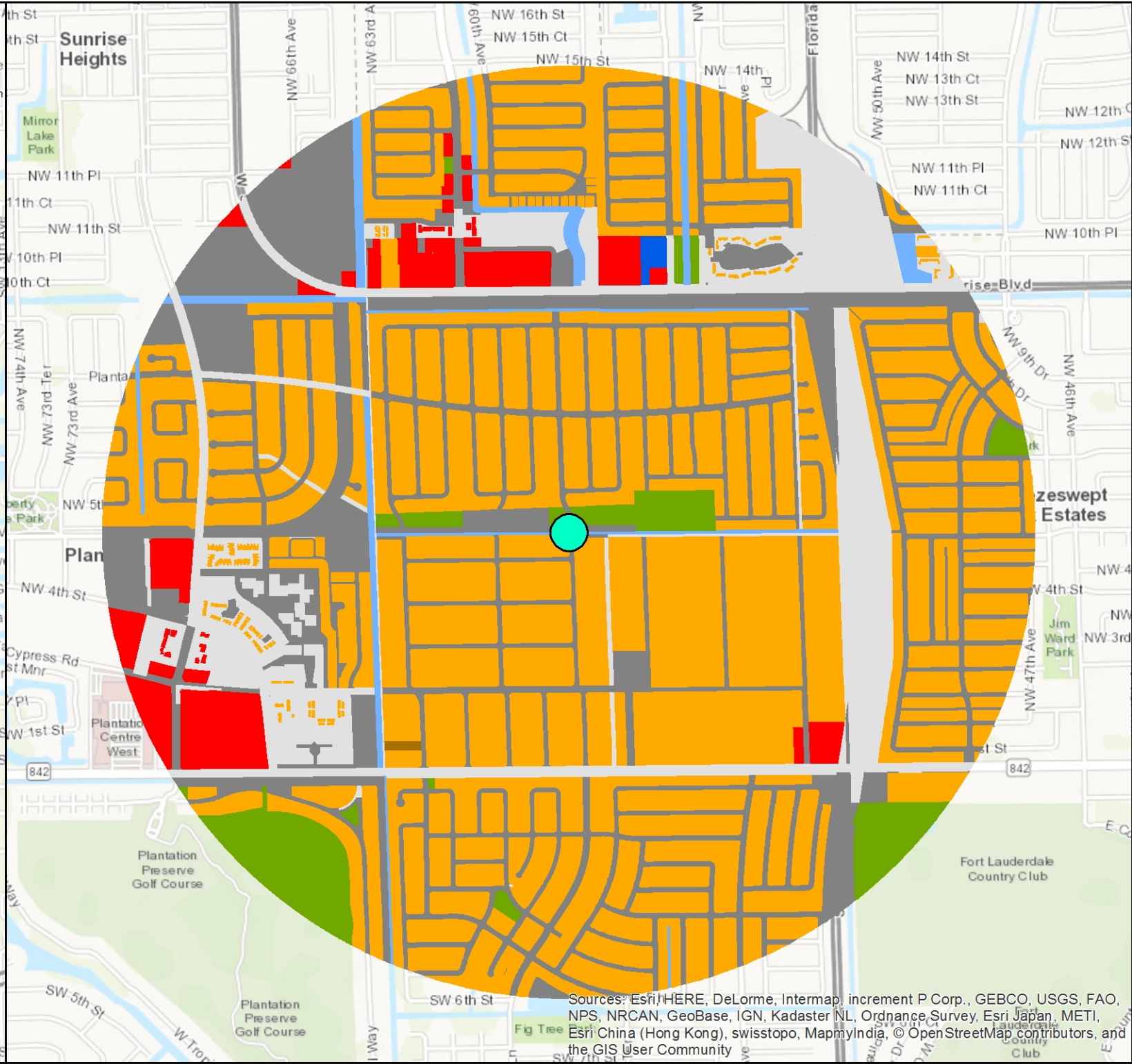
Map provided for informational purposes only. Not to be used for legal boundary determination. Land uses are based on parcel data from the Broward County Property Appraiser. Light intensity is in units of nanowatts/sq cm/sr

Potential Light Meter Locations - Residential Areas



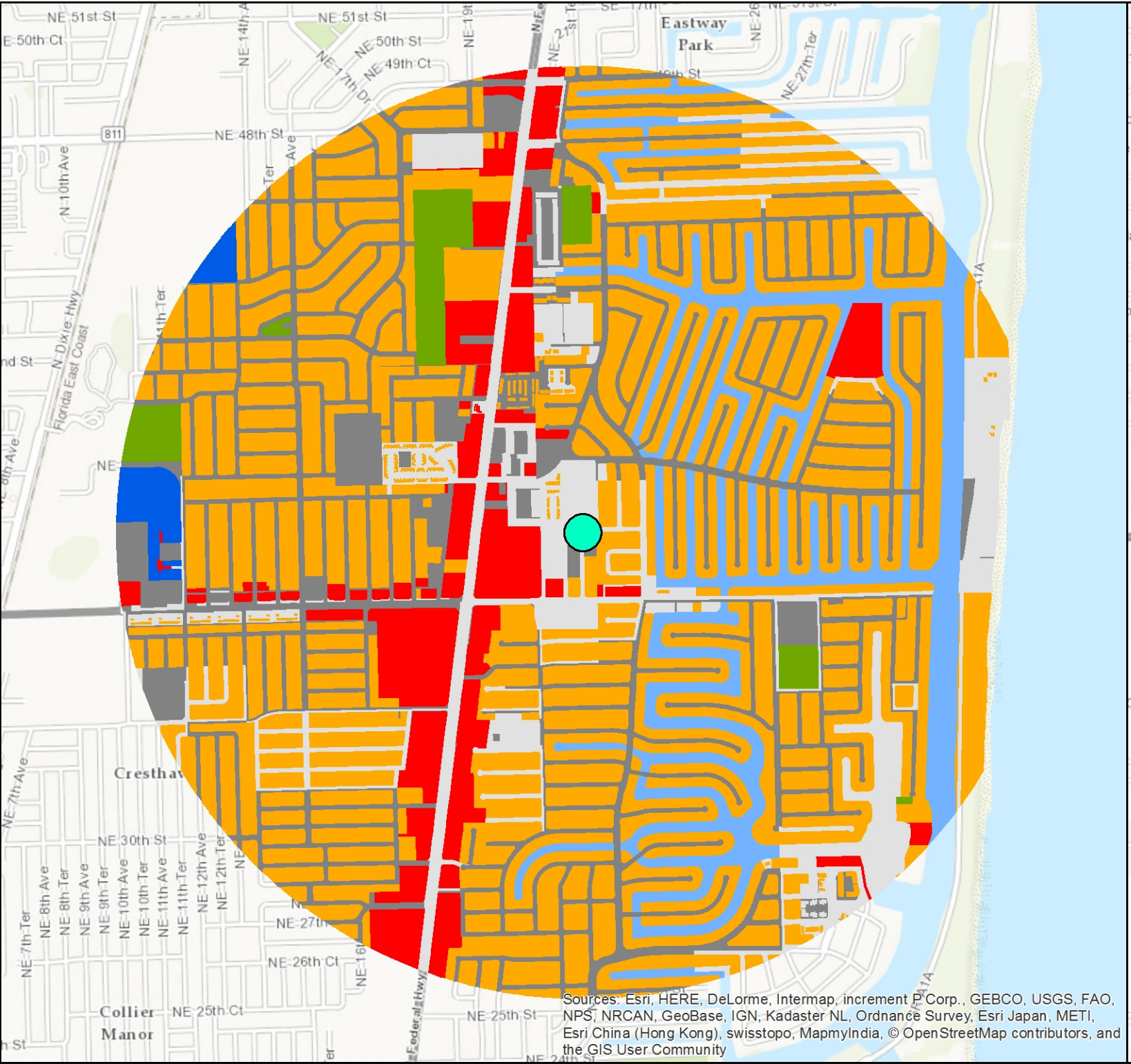
(9) Riverland Branch

Fort Lauderdale, FL
Residential Area = 54.7%
Light Intensity = 44.2



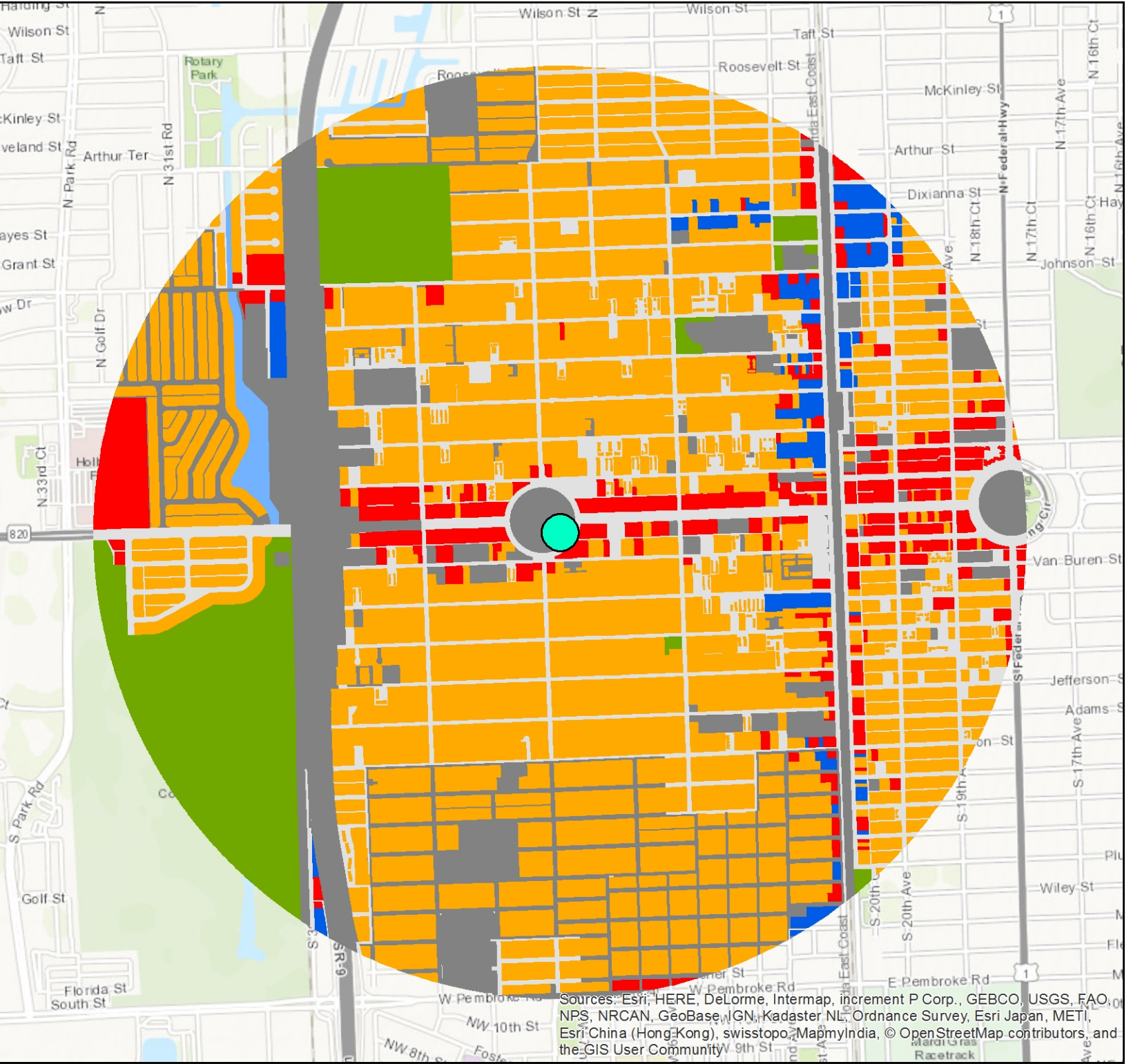
(10) Helen B. Hoffman Plantation Library

Plantation, FL
Residential Area = 53.4%
Light Intensity = 35.5



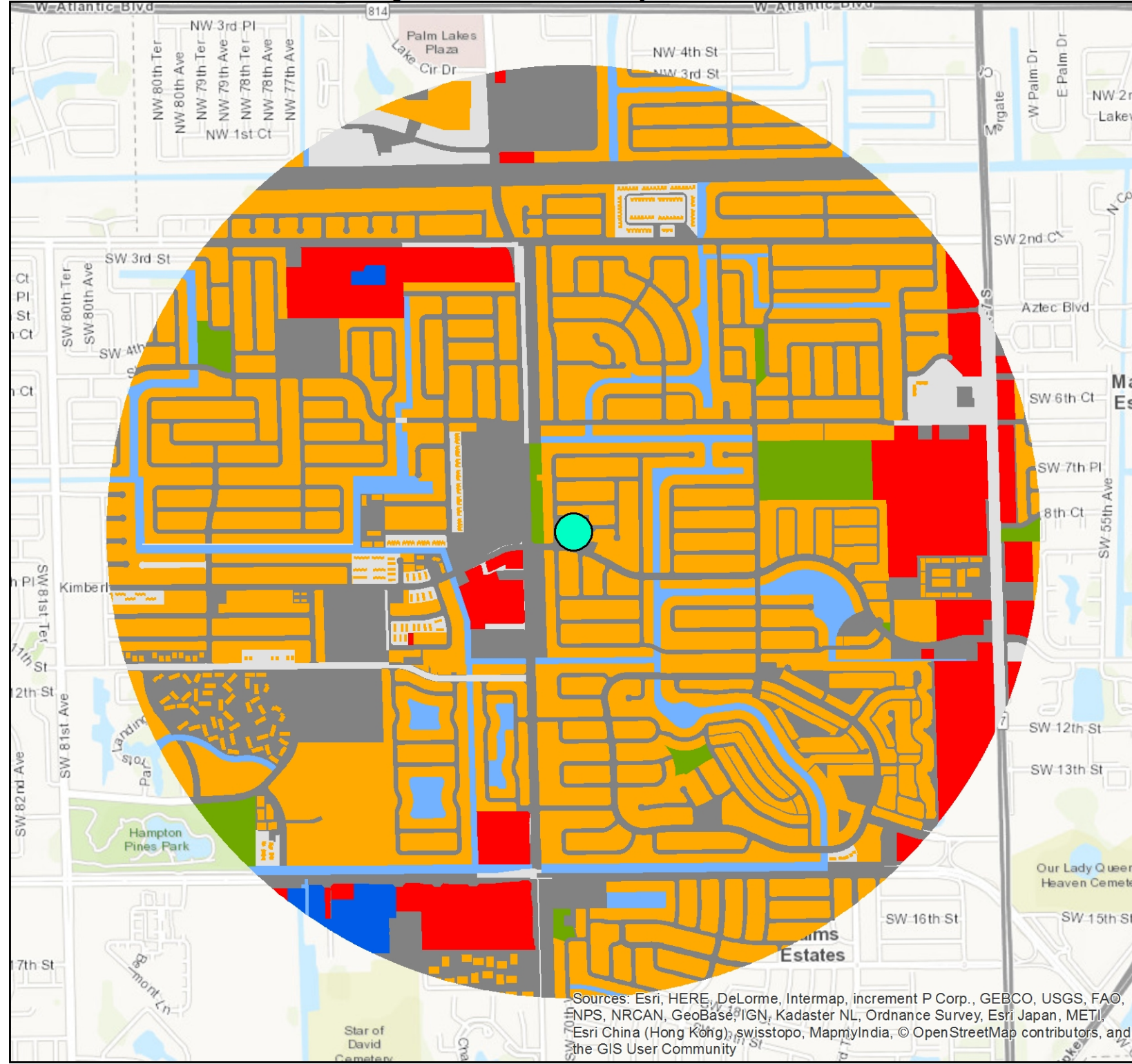
(11) Doreen Gauthier Lighthouse Point Library

Lighthouse Point, FL
Residential Area = 50.0%
Light Intensity = 42.2



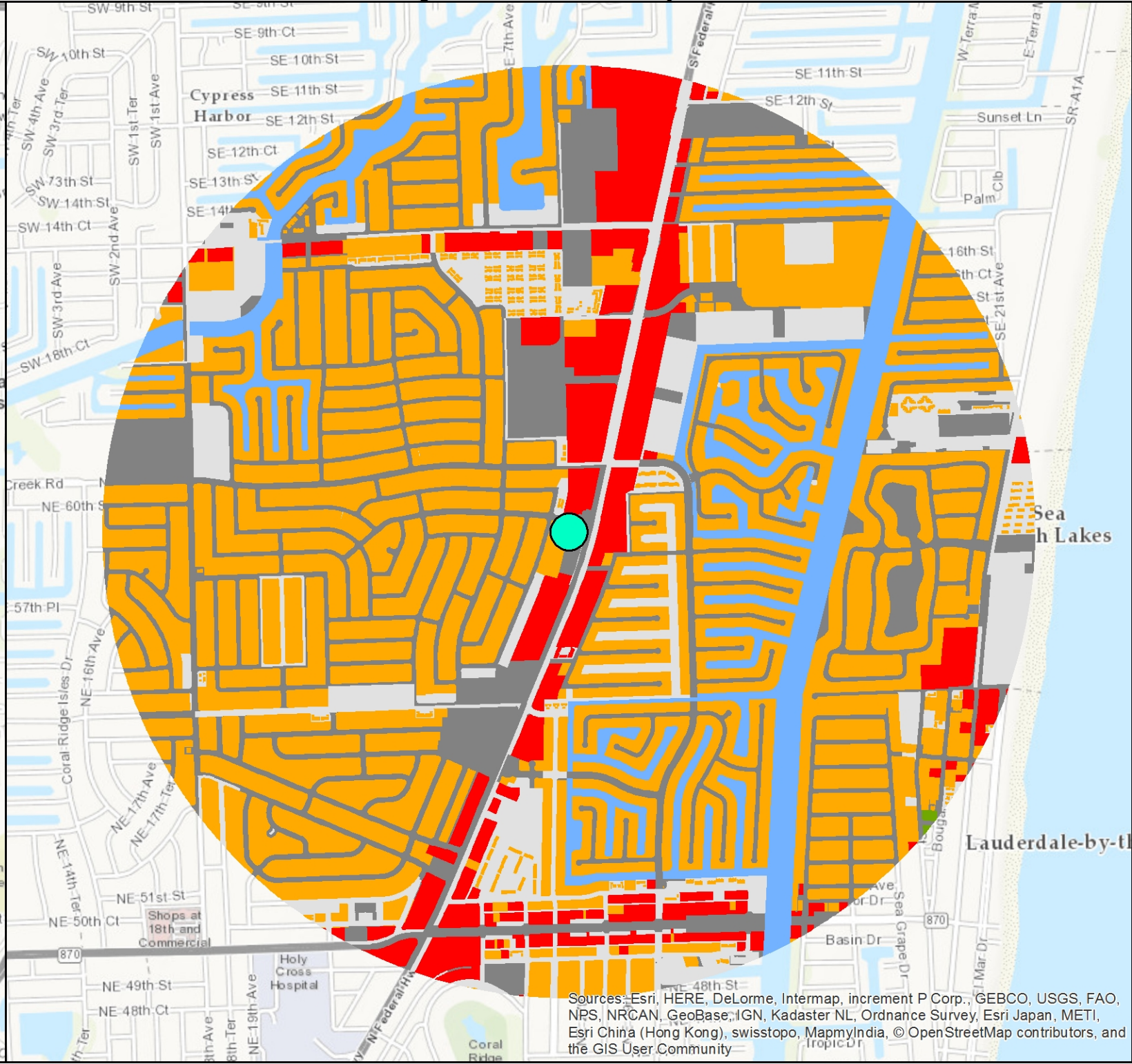
(12) Hollywood Branch

Hollywood, FL
Residential Area = 49.2%
Light Intensity = 48.1



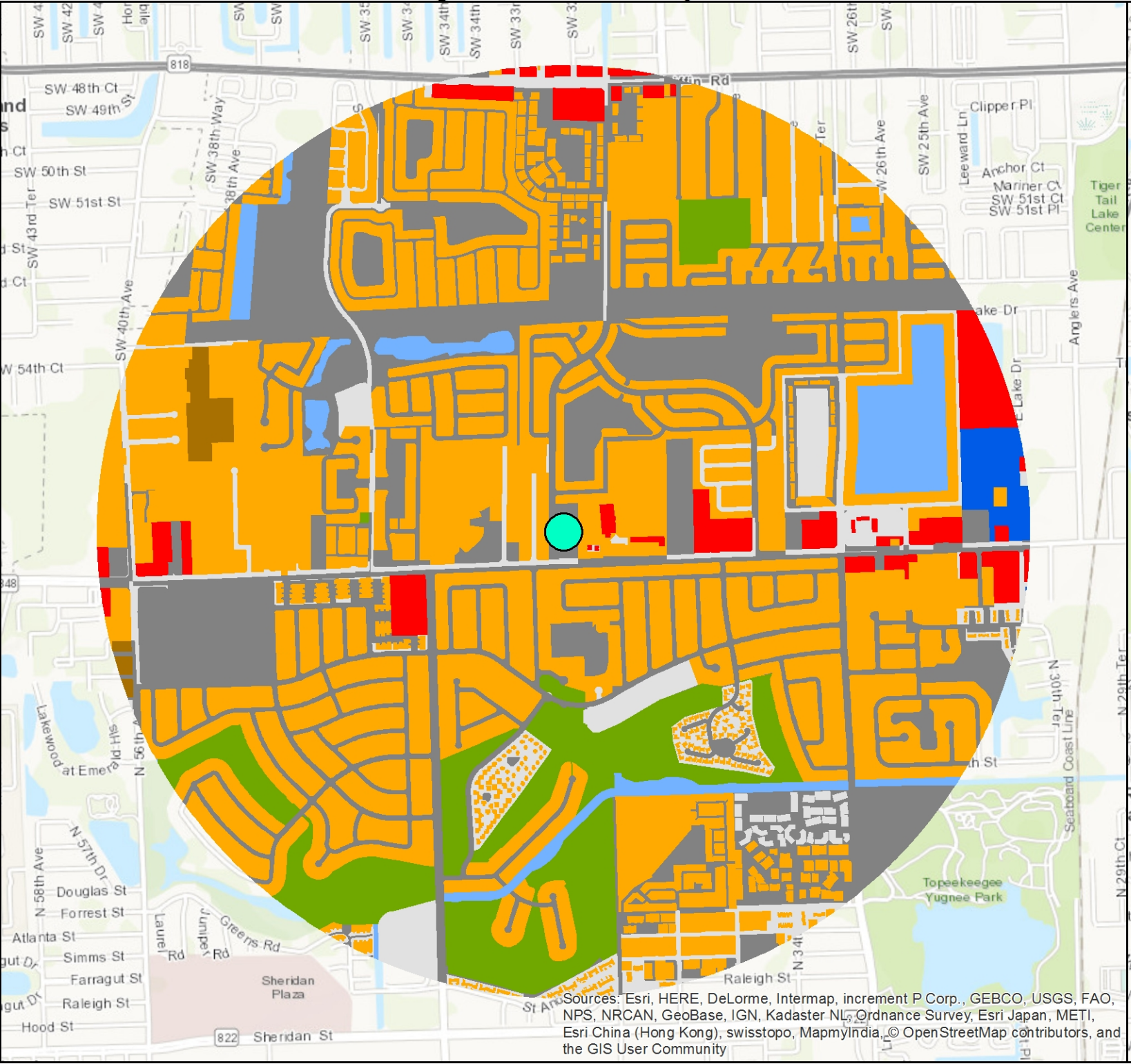
(13) North Lauderdale Branch

North Lauderdale, FL
Residential Area = 49.2%
Light Intensity = 39.4



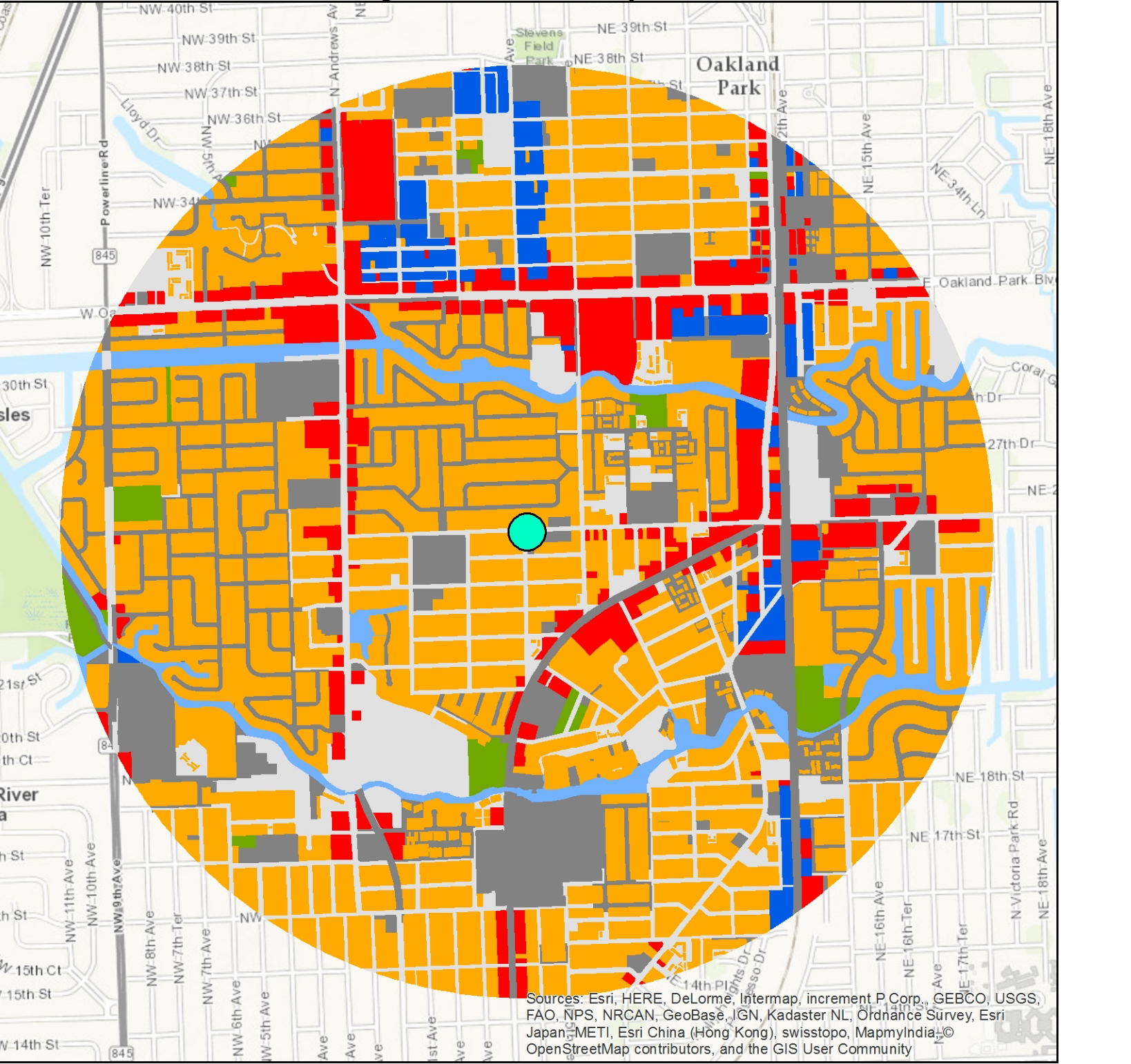
(14) Imperial Point Branch

Fort Lauderdale, FL
Residential Area = 47.9%
Light Intensity = 44.8



(15) Stirling Road Library

Hollywood, FL
Residential Area = 47.8%
Light Intensity = 33.9



(16) Richard C. Sullivan Public Library

Wilton Manors, FL
Residential Area = 47.1%
Light Intensity = 51.9



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