The LUCIS Model
Land-Use Conflict Identification Strategy

Agriculture Suitability
Conservation Suitability
Urban Suitability

Conflict Grid

Future Development Scenario consists of:
Area needed for future development chosen from
Highest Urban Suitability and Lowest Conflict

Development Density Comparison
Existing Maximum Development Density Compared with
Maximum Development Density of Future Land Use Scenarios

Future Development Scenario
includes:
Area needed for future development chosen from
Highest Urban Suitability and Lowest Conflict

Legend
- Project Study Area
- Existing Open Water
- 1m Sea Level Rise Water and Wetlands
- NERR and Contiguous Conservation
- Florida Forever Projects
- Other Existing Conservation Lands
- Major Roads
- Existing Developed Lands
- Future Developed Lands

Legend
- Project Study Area
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- Future Developed Lands

Existing and Future Development Scenario Including 3 ft Sea Level Rise At Trend Development Rates

Existing and Future Development Scenario Including 3 ft Sea Level Rise Avoiding High Priority Conservation Lands