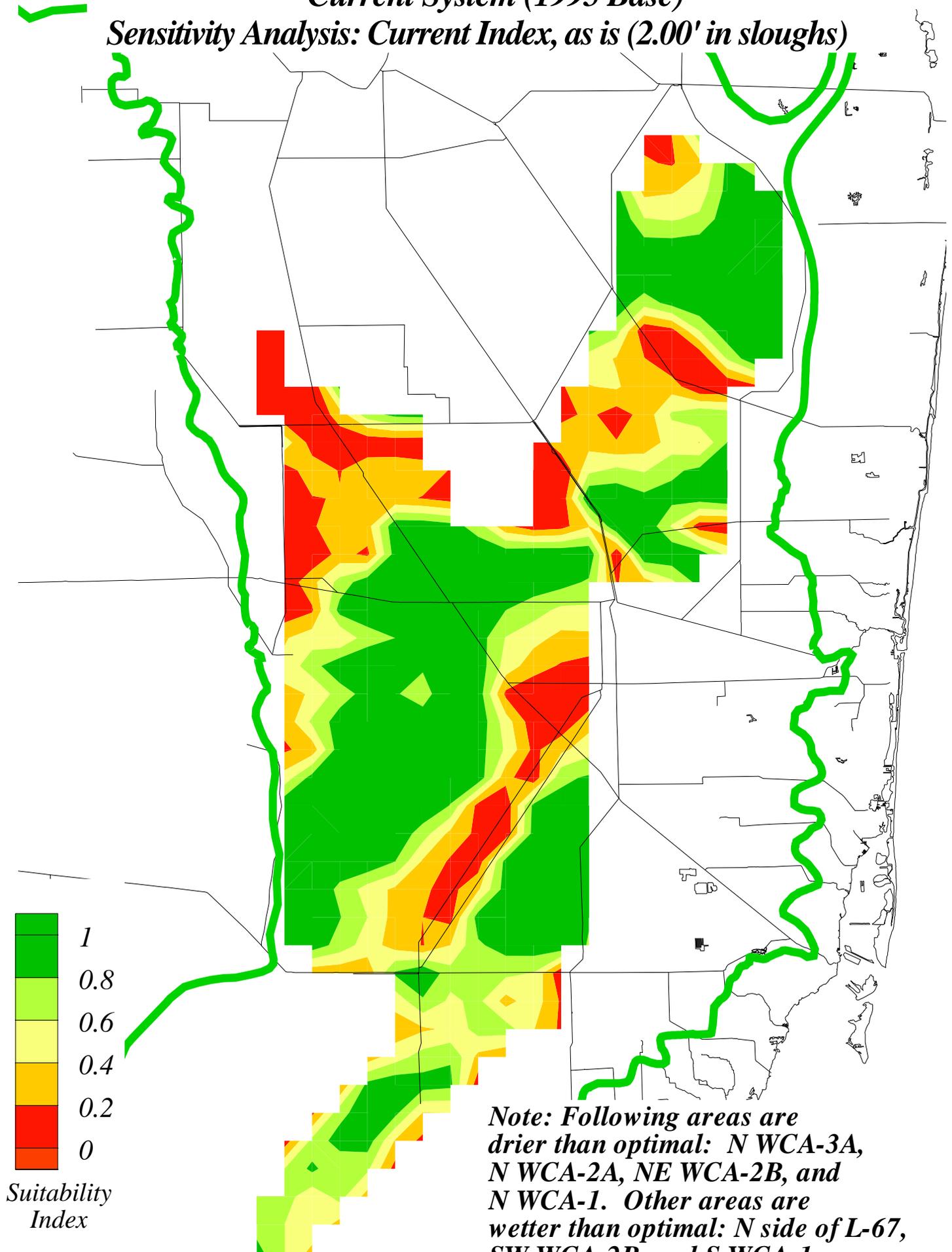


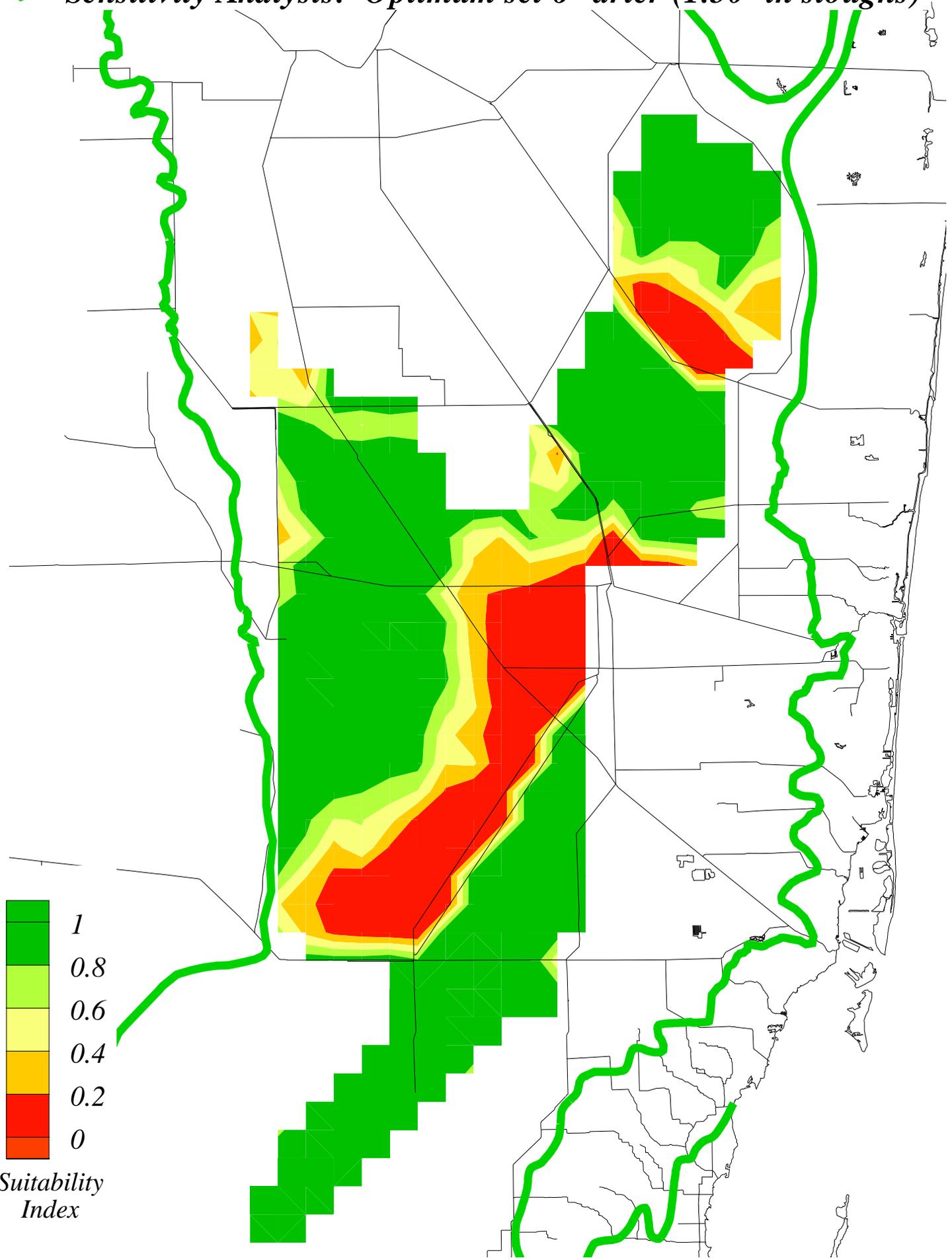
Water Depth Suitability Index for Ridge & Slough Landscape Current System (1995 Base)

Sensitivity Analysis: Current Index, as is (2.00' in sloughs)



*Water Depth Suitability Index for Ridge & Slough Landscape
Current System (1995 Base SFWMM v3.5)*

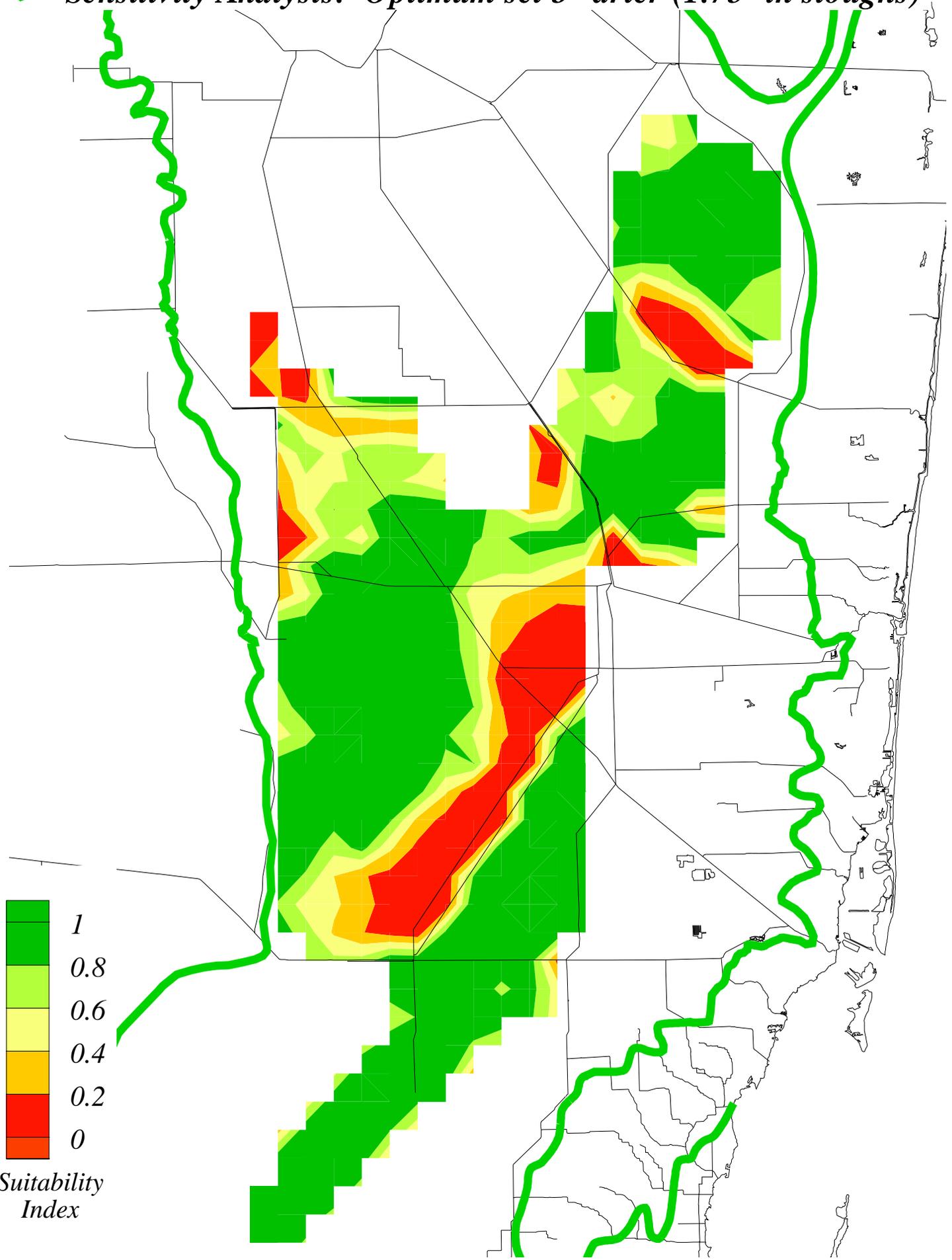
— Sensitivity Analysis: Optimum set 6" drier (1.50' in sloughs)



1
0.8
0.6
0.4
0.2
0
Suitability
Index

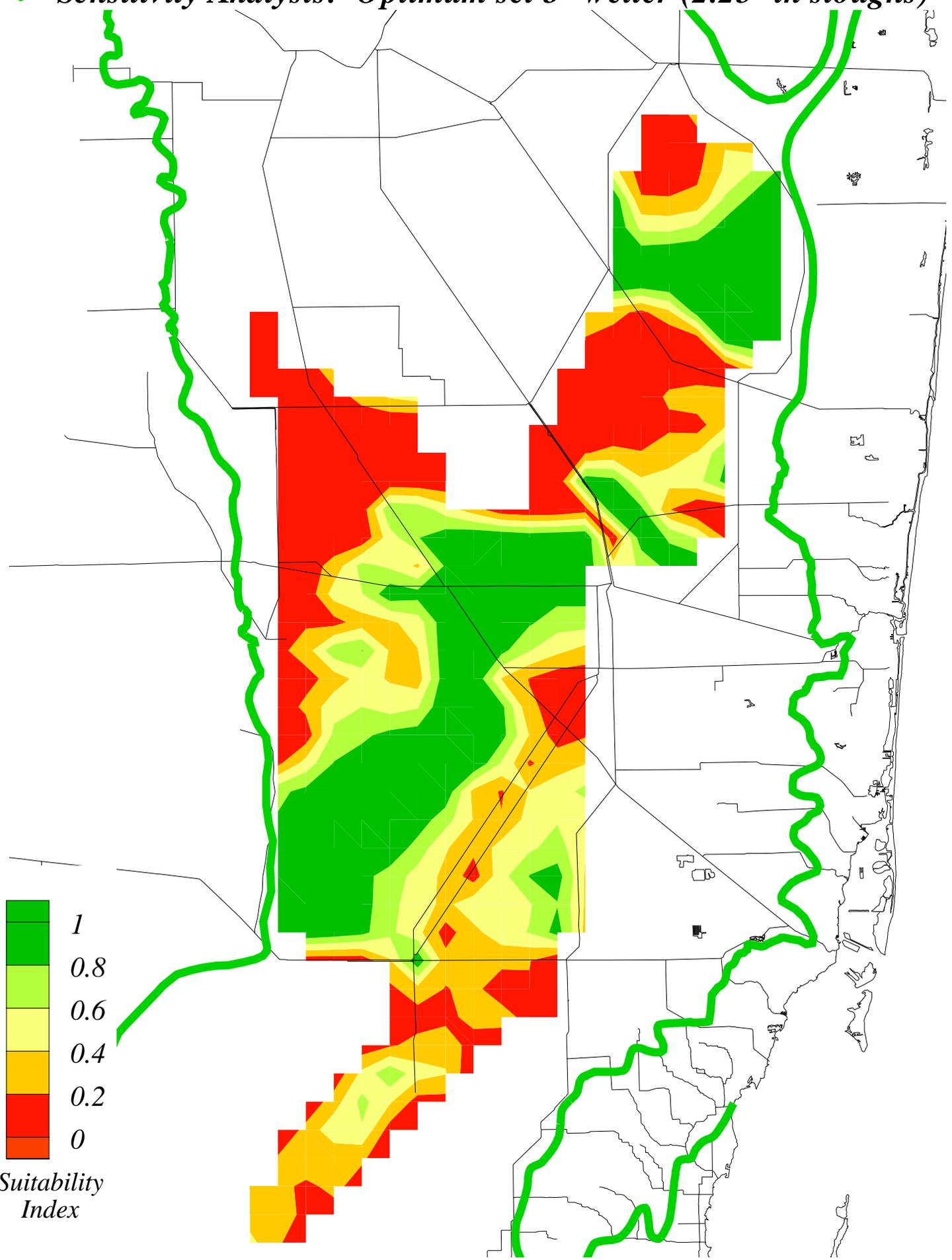
*Water Depth Suitability Index for Ridge & Slough Landscape
Current System (1995 Base SFWMM v3.5)*

— Sensitivity Analysis: Optimum set 3" drier (1.75' in sloughs)



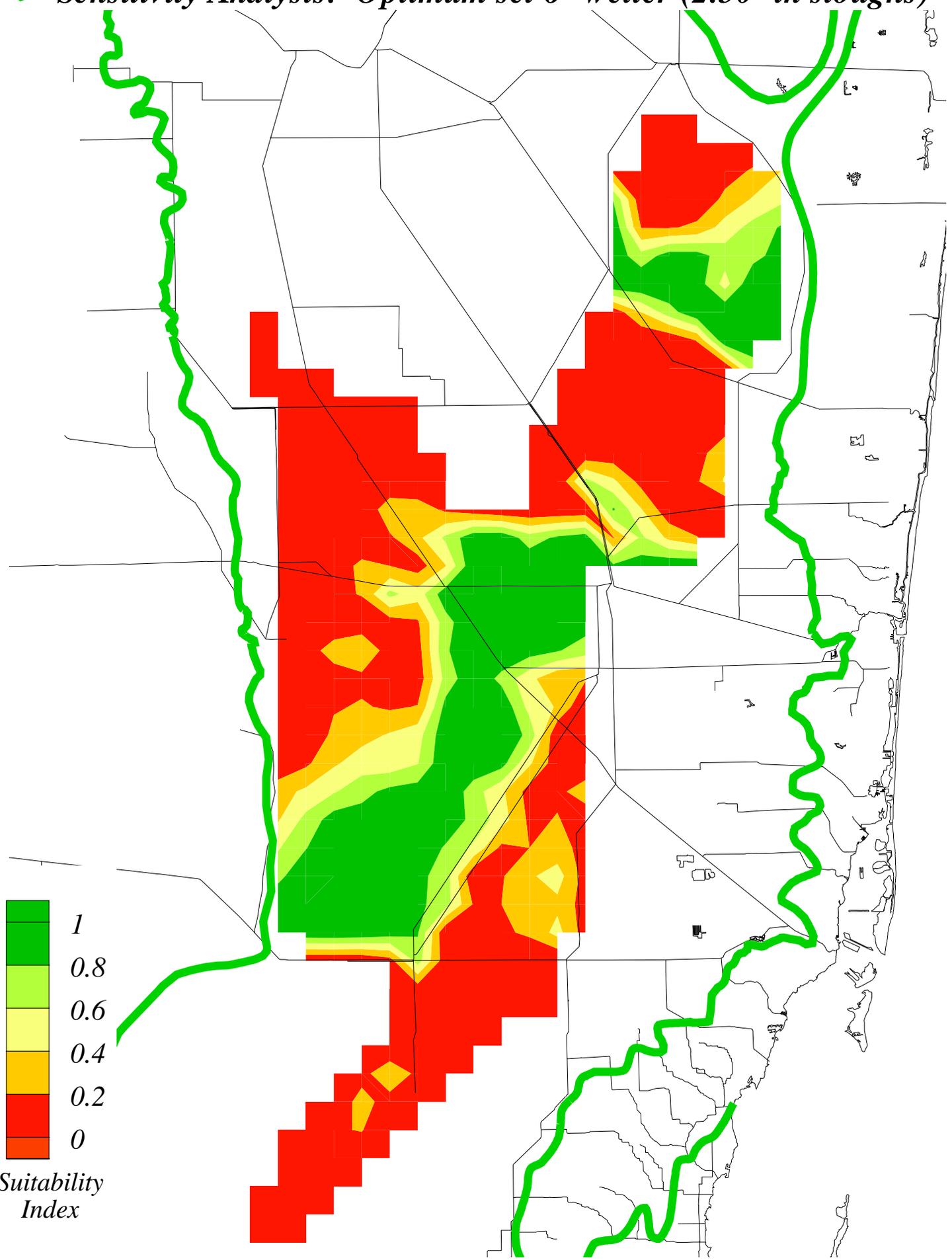
*Water Depth Suitability Index for Ridge & Slough Landscape
Current System (1995 Base SFWMM v3.5)*

✓ Sensitivity Analysis: Optimum set 3" wetter (2.25' in sloughs)



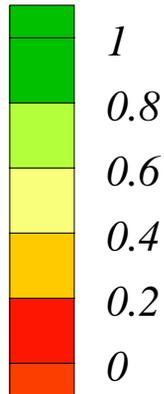
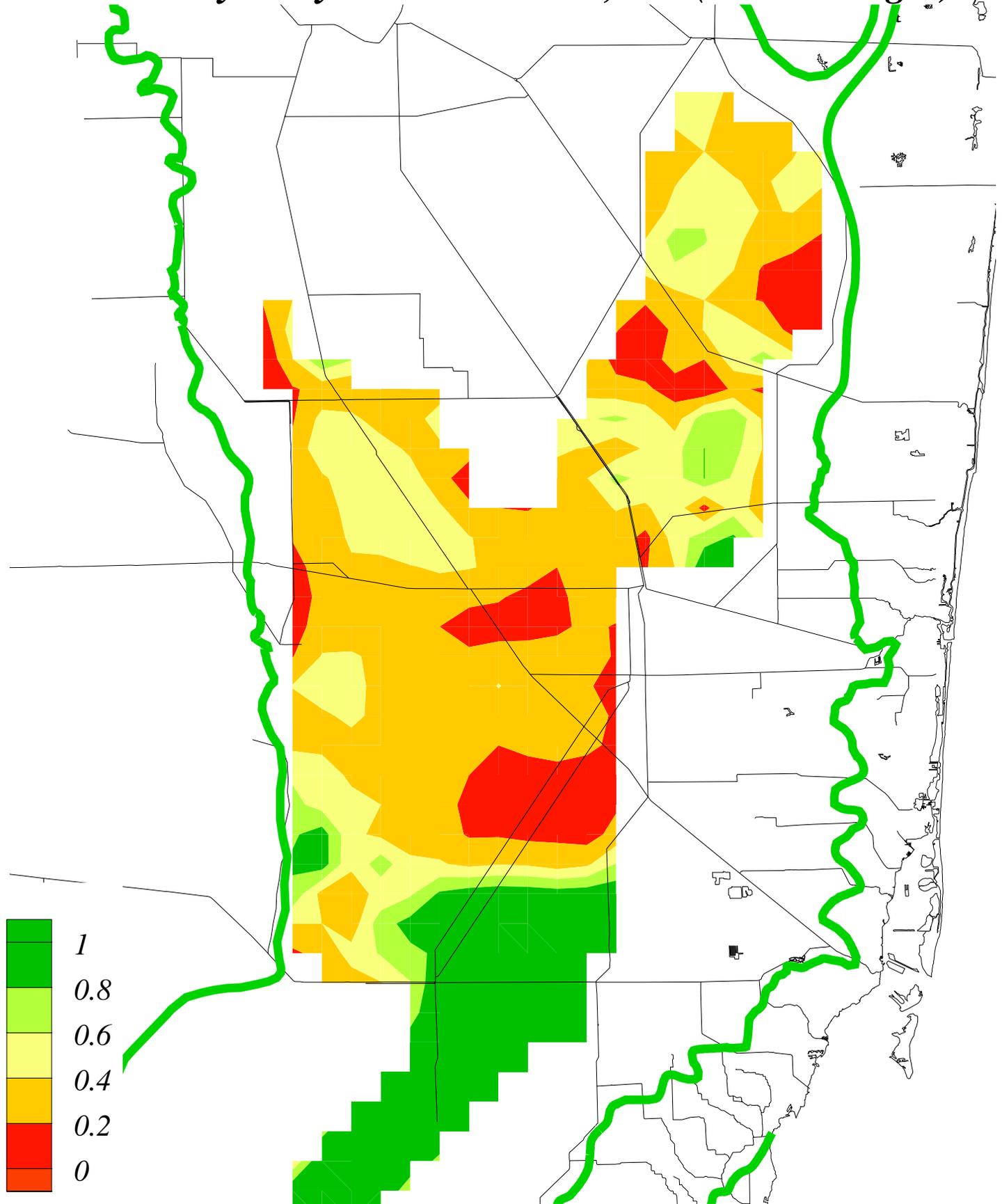
*Water Depth Suitability Index for Ridge & Slough Landscape
Current System (1995 Base SFWMM v3.5)*

✓ Sensitivity Analysis: Optimum set 6" wetter (2.50' in sloughs)



Water Depth Suitability Index for Ridge & Slough Landscape Natural System (NSM v4.5)

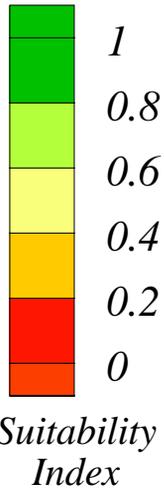
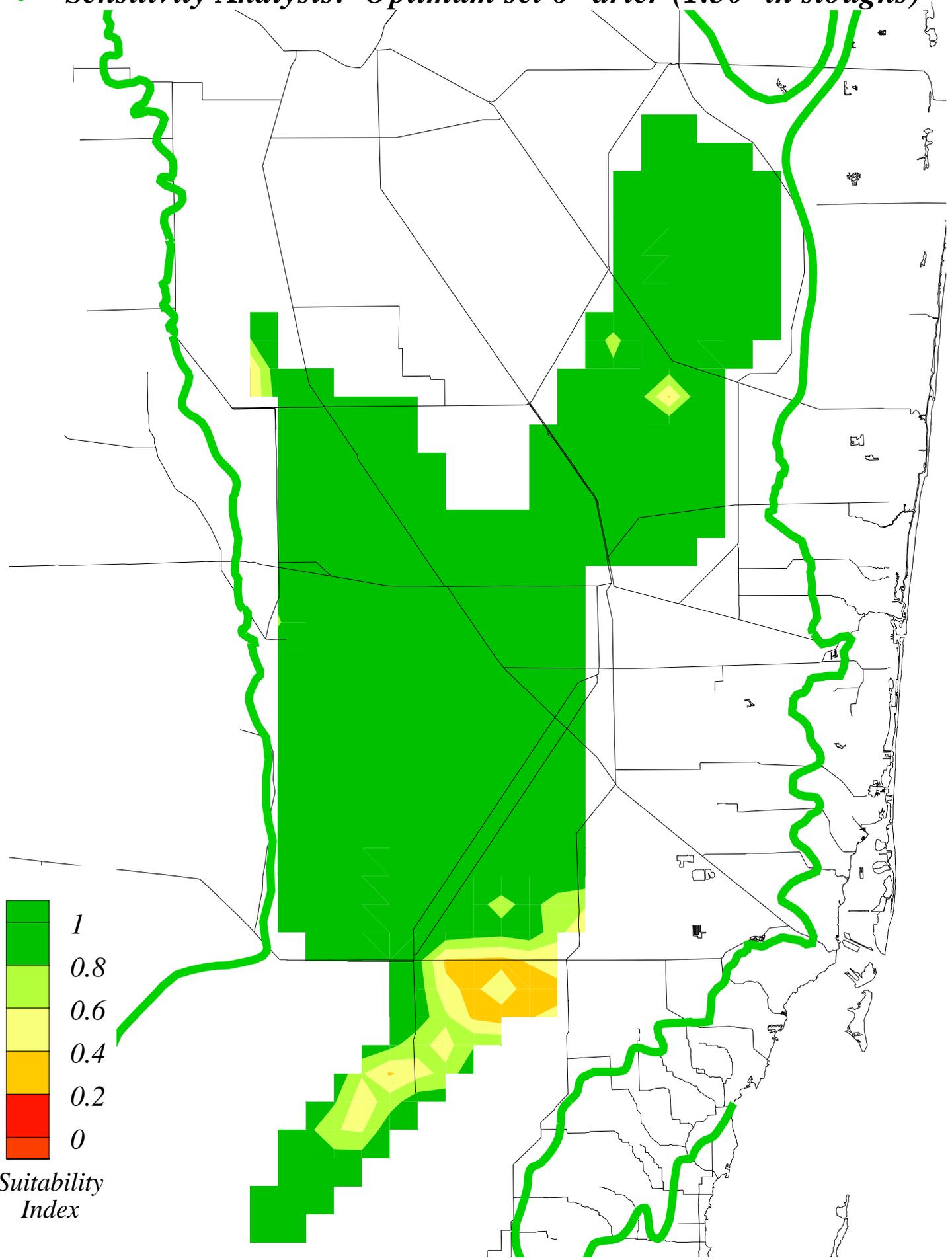
Sensitivity Analysis: Current Index, as is (2.00' in sloughs)



Note: All areas indicated suboptimal are drier than optimum.

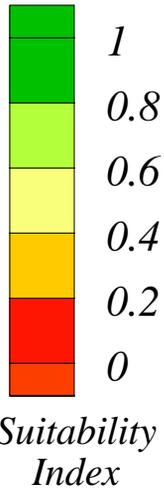
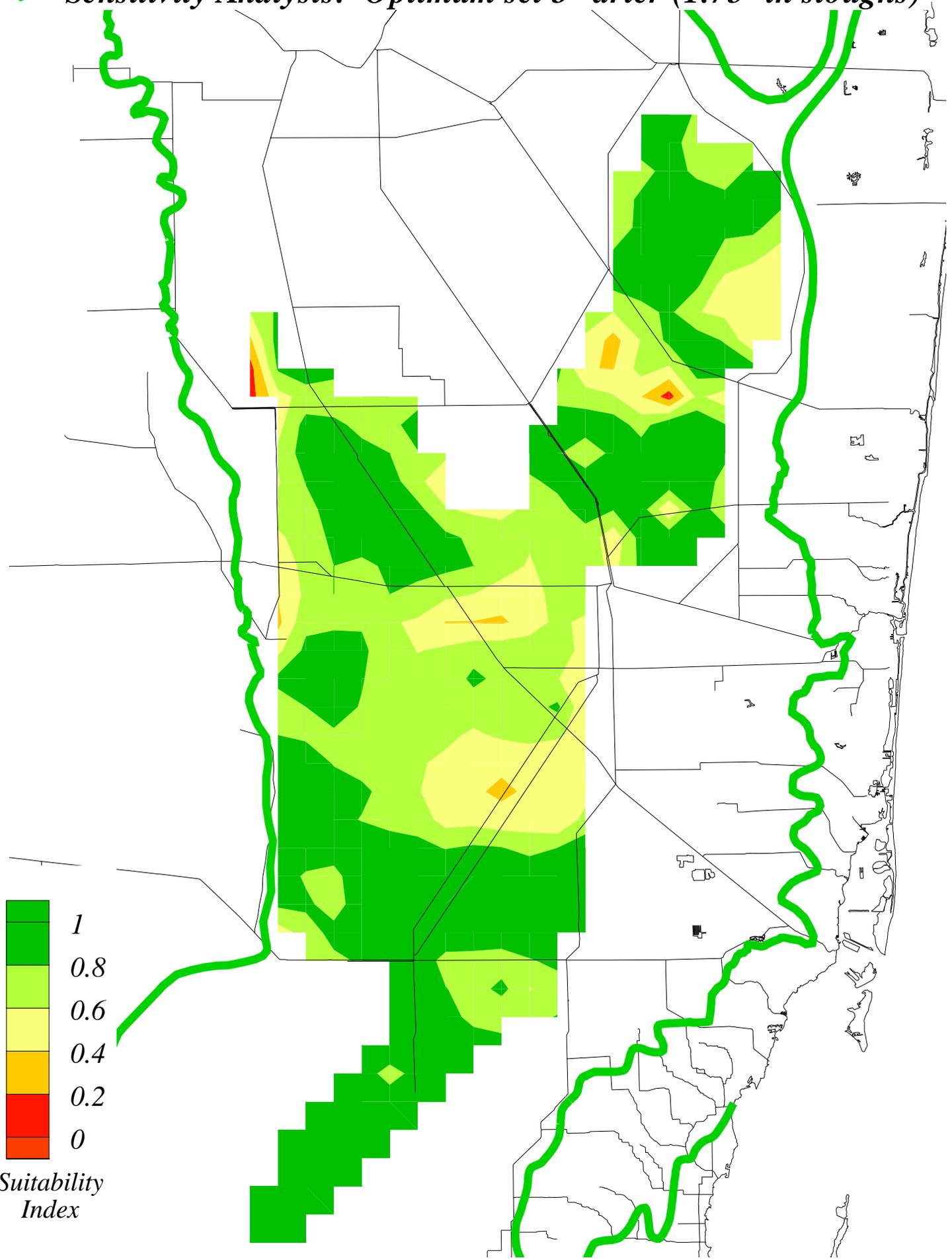
*Water Depth Suitability Index for Ridge & Slough Landscape
Natural System (NSM v4.5)*

— Sensitivity Analysis: Optimum set 6" drier (1.50' in sloughs)



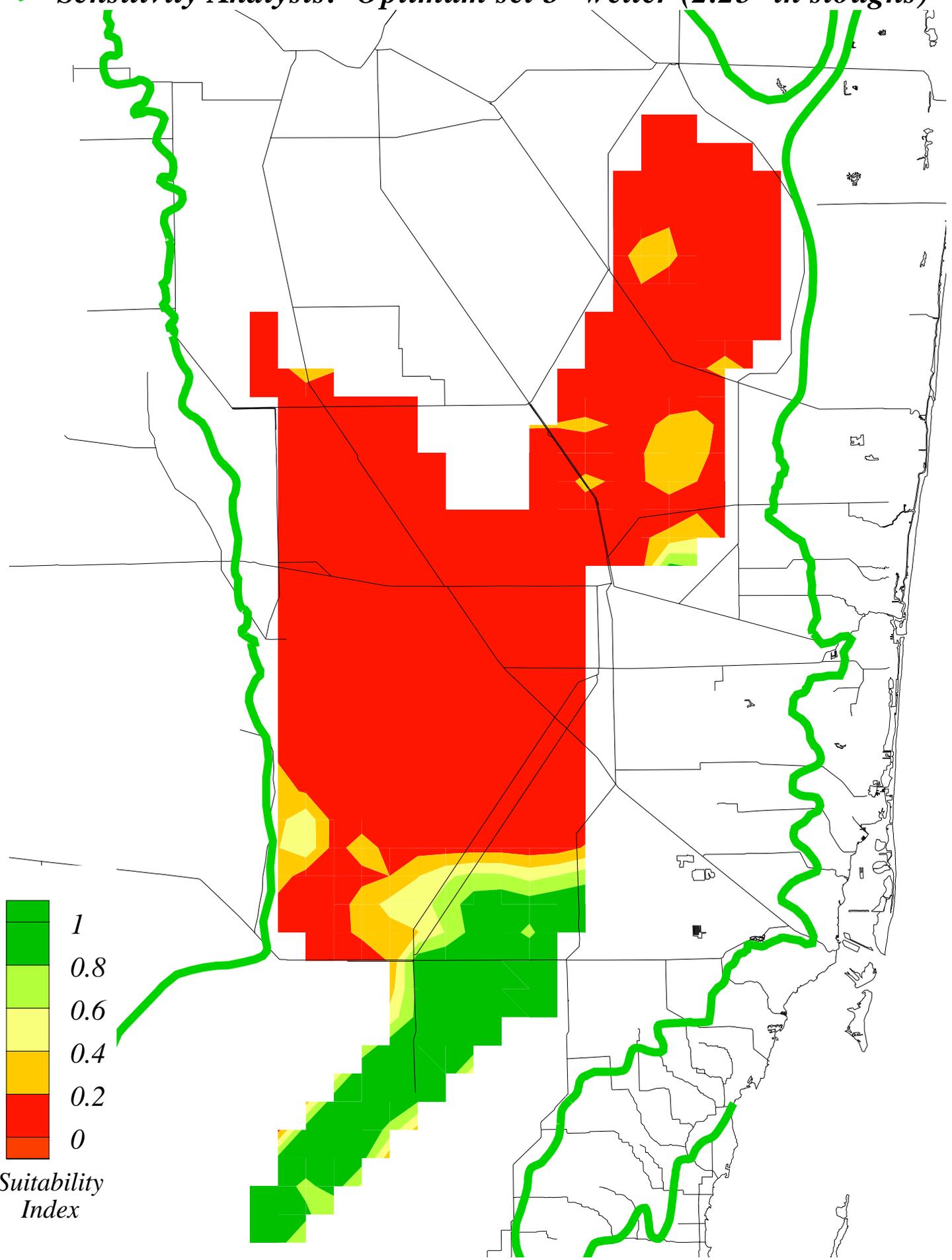
*Water Depth Suitability Index for Ridge & Slough Landscape
Natural System (NSM v4.5)*

— Sensitivity Analysis: Optimum set 3" drier (1.75' in sloughs)



*Water Depth Suitability Index for Ridge & Slough Landscape
Natural System (NSM v4.5)*

✓ Sensitivity Analysis: Optimum set 3" wetter (2.25' in sloughs)



1
0.8
0.6
0.4
0.2
0
Suitability
Index

*Water Depth Suitability Index for Ridge & Slough Landscape
Natural System (NSM v4.5)*

✓ Sensitivity Analysis: Optimum set 6" wetter (2.50' in sloughs)

