

### Report Parameters:

DEM File Name: UpperCanalMosa\_1m\_NAD83

EPSG Code: 26917

Units of DEM: Meters

DEM Aggregation Factor: 8

Clipped Flowlines Path: FLA-NHD-Flowlines\_NAD83.shp

Burn Width: 1

Burn Value: 0.5

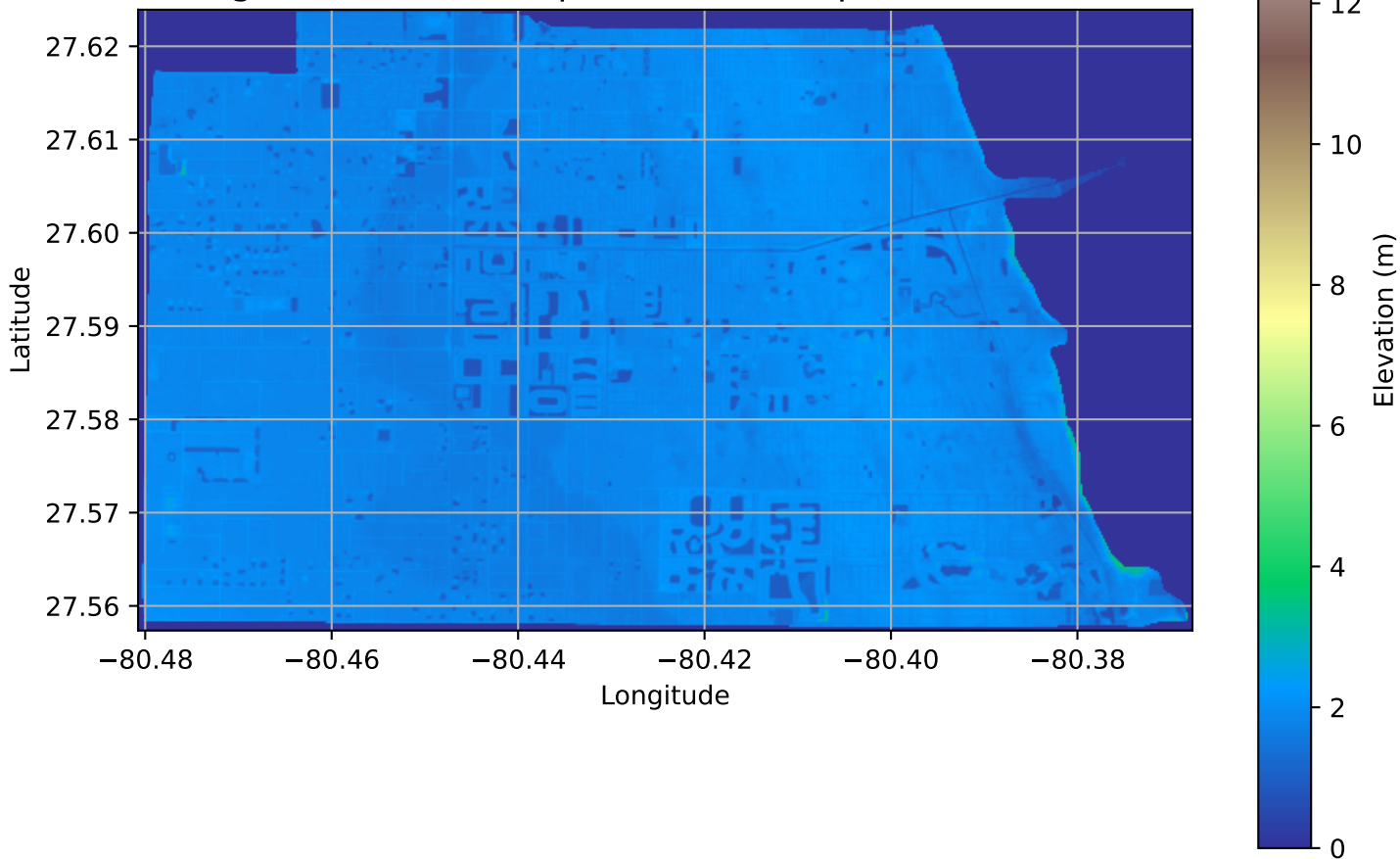
Pond Burn Value: 0.5

Minimum Flow Accumulation - Channels: 3000

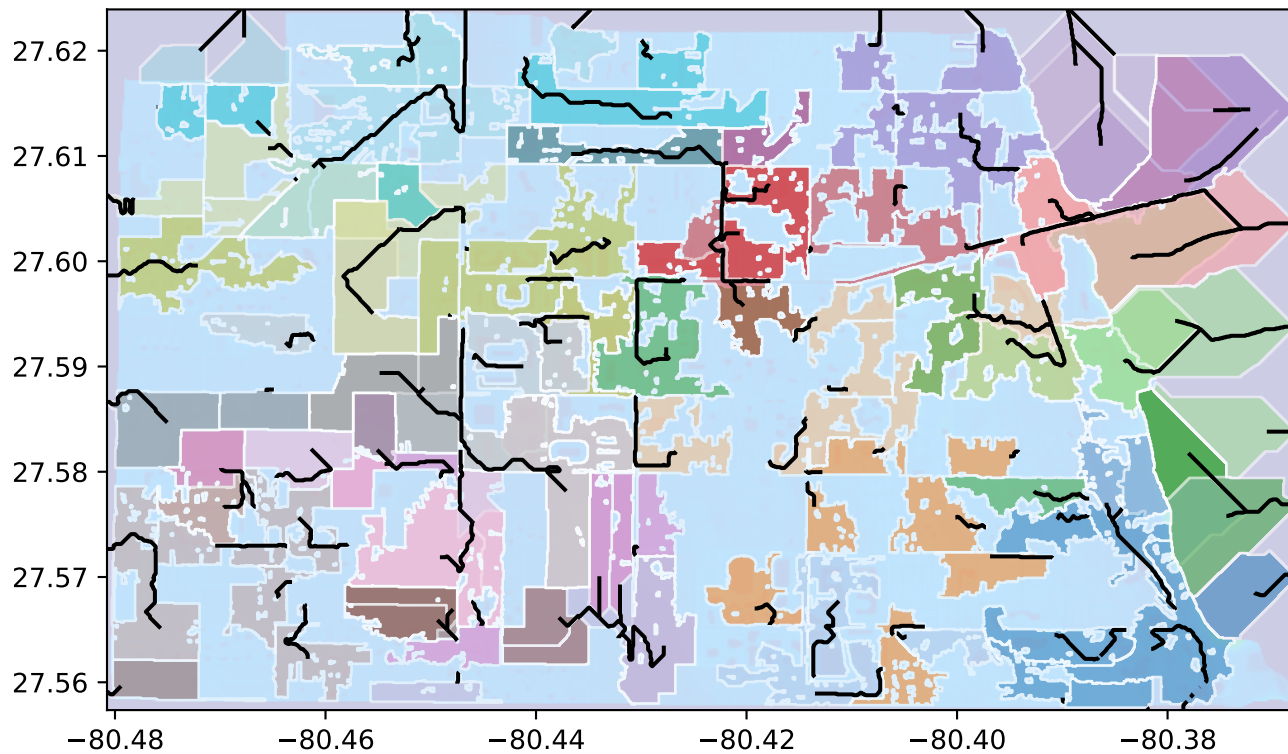
Minimum Total Pond Area per Microwatershed: 15

Max Number of Ponds per Microwatershed: 50

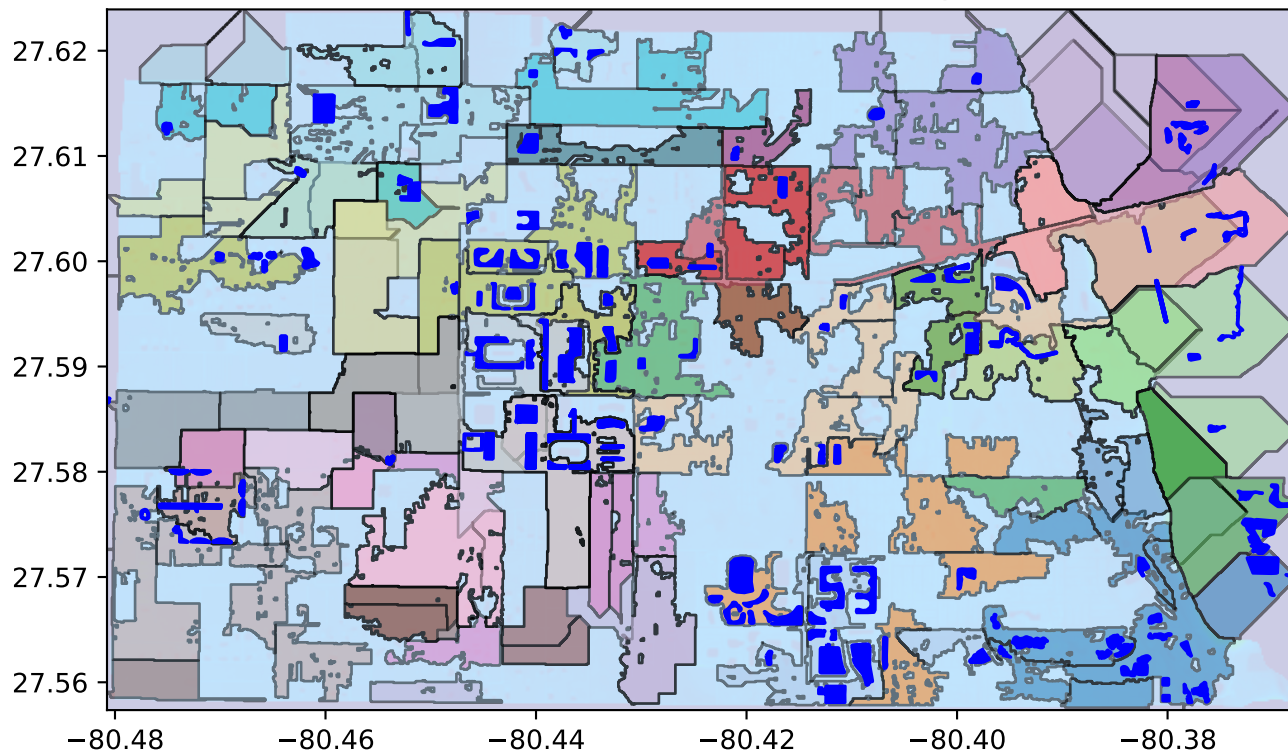
Digital Elevation Map - 8x8 - 0.5 depth, 2 wide Burn



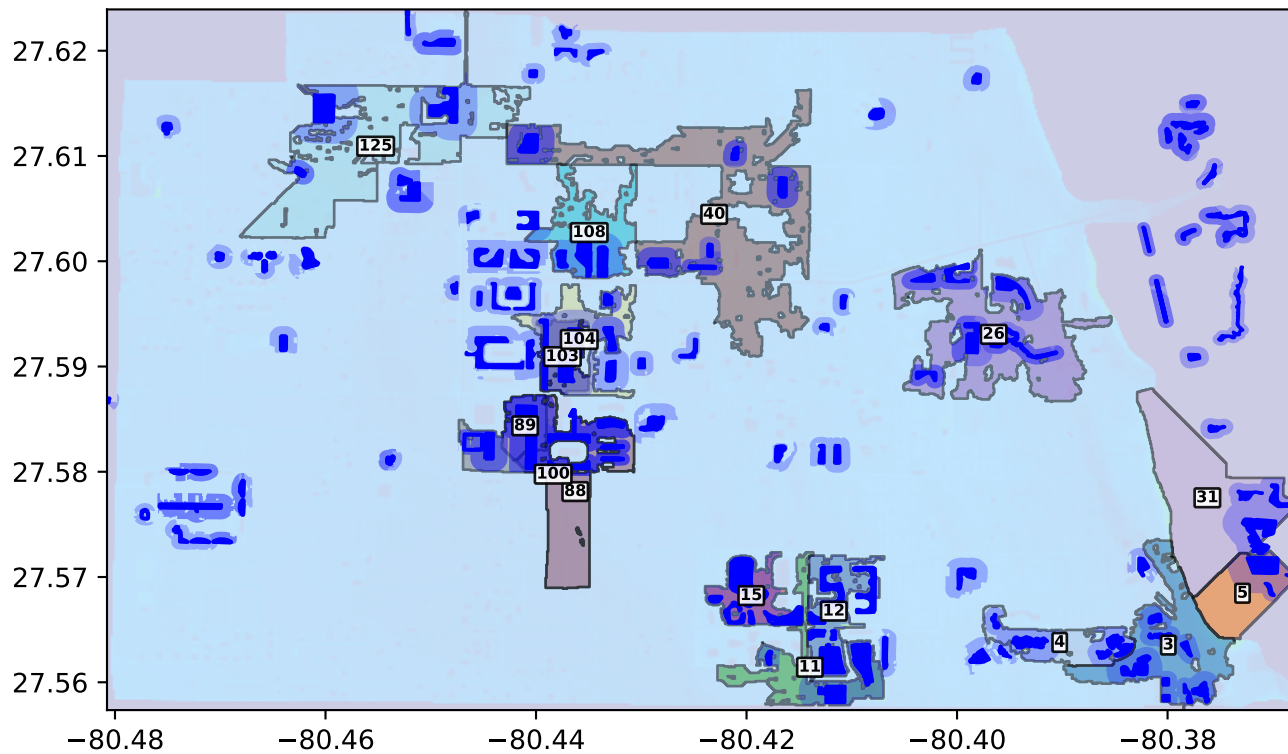
Microwatersheds - Delineated from Channel Junction Points



Microwatersheds - Pond Overlay



Microwatersheds - Minimum Total Pond Area 15 Acres. Max Number of Ponds 50



Microwshed ID	Pond Count	Area Acres	Total Pond Area Acres	Total Pondshed Area Acres	Pond / MWS Area Percentage	Pondshed / MWS Area Percentage	Pond Controllable Volume Ac-Ft	Total Nitrogen (Lb/Yr)	Controllable Nitrogen (Lb/Yr)	Total Phosphorous (Lb/Yr)	Percent Impervious	Percent Urban
100	11	320.82	37.55	187.46	11.70	58.43	97.98	nan	nan	nan	14.49	41.55
26	8	399.34	27.23	164.80	6.82	41.27	71.22	nan	nan	nan	19.47	57.32
125	3	460.29	26.81	130.32	5.82	28.31	70.13	nan	nan	nan	14.72	48.53
40	6	564.13	18.01	130.23	3.19	23.09	47.33	nan	nan	nan	28.45	89.88
104	4	163.34	25.64	127.08	15.70	77.80	67.11	nan	nan	nan	29.99	83.60
12	6	117.80	41.87	116.25	35.54	98.69	109.16	nan	nan	nan	25.99	70.85
3	9	237.07	20.41	113.14	8.61	47.73	53.55	nan	nan	nan	19.85	54.34
15	7	96.04	34.97	95.21	36.41	99.14	91.28	nan	nan	nan	27.20	71.84
31	4	343.94	21.60	86.48	6.28	25.14	56.64	nan	nan	nan	26.21	65.35
88	8	217.14	22.71	86.21	10.46	39.70	59.50	nan	nan	nan	11.47	36.56
4	4	108.76	16.78	80.81	15.43	74.30	44.14	nan	nan	nan	14.04	22.87
11	4	147.03	22.93	76.04	15.59	51.71	60.07	nan	nan	nan	16.84	75.02
108	5	152.50	22.74	71.41	14.91	46.83	59.59	nan	nan	nan	22.27	83.91
103	2	70.34	20.15	70.34	28.65	100.00	52.87	nan	nan	nan	28.10	72.73
89	2	56.39	15.69	53.74	27.82	95.29	41.30	nan	nan	nan	24.38	58.88
5	3	126.82	15.10	53.65	11.91	42.30	39.79	nan	nan	nan	27.11	71.84