

Figure 1 - Overall Site Map

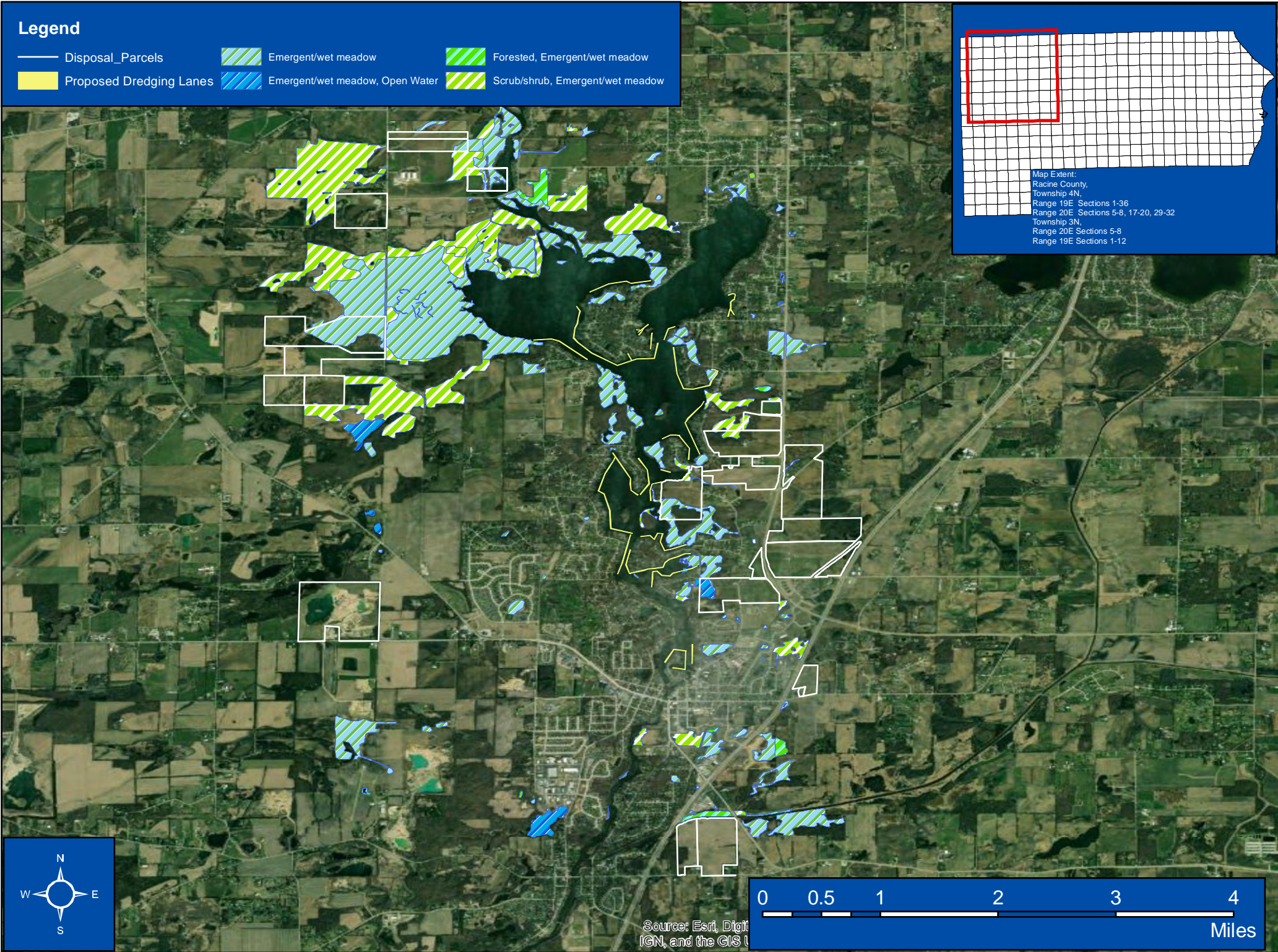


Figure 2 - Arsenic Exceedance Points

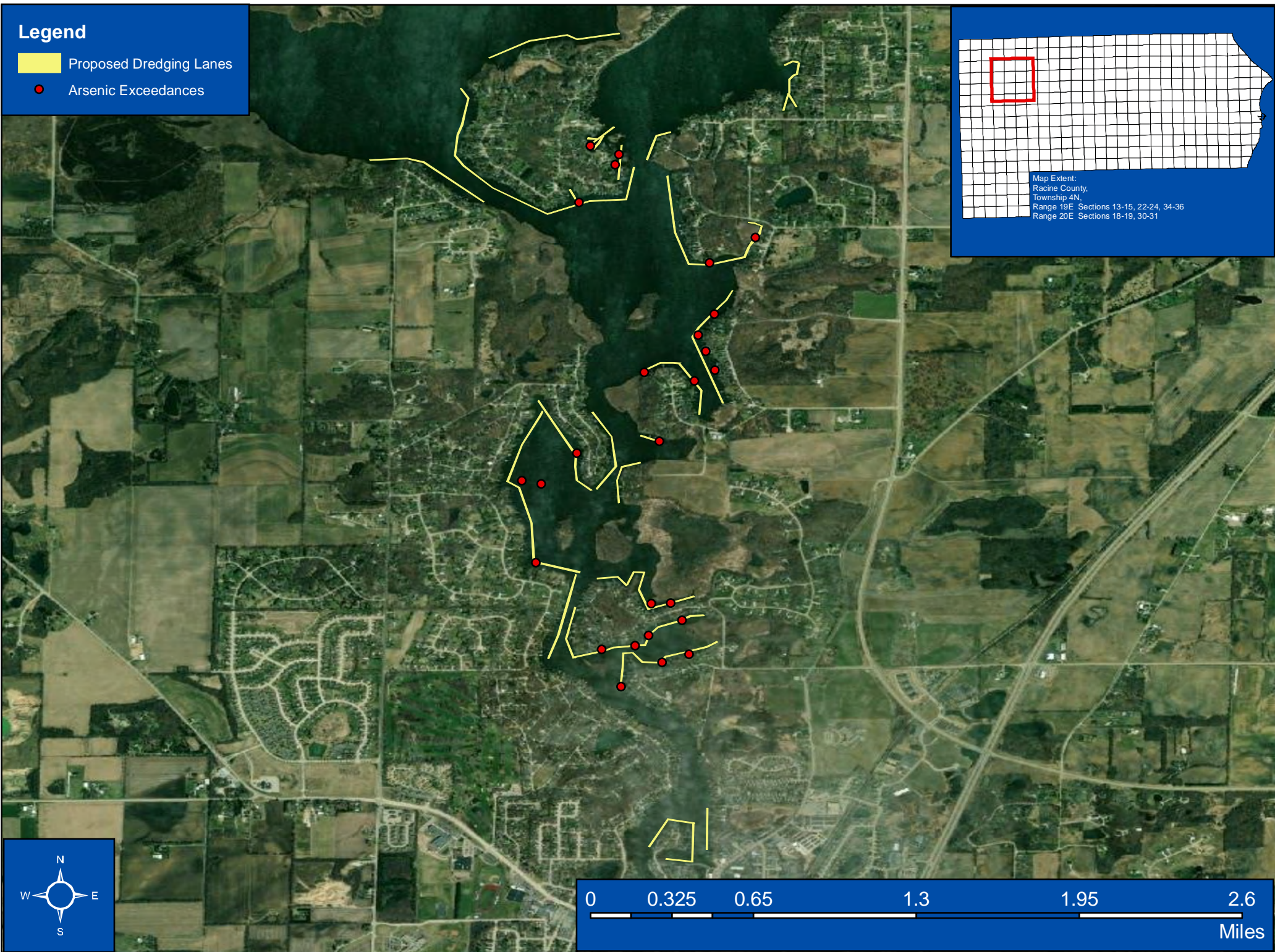


Figure 3 - Proposed Dredging Area

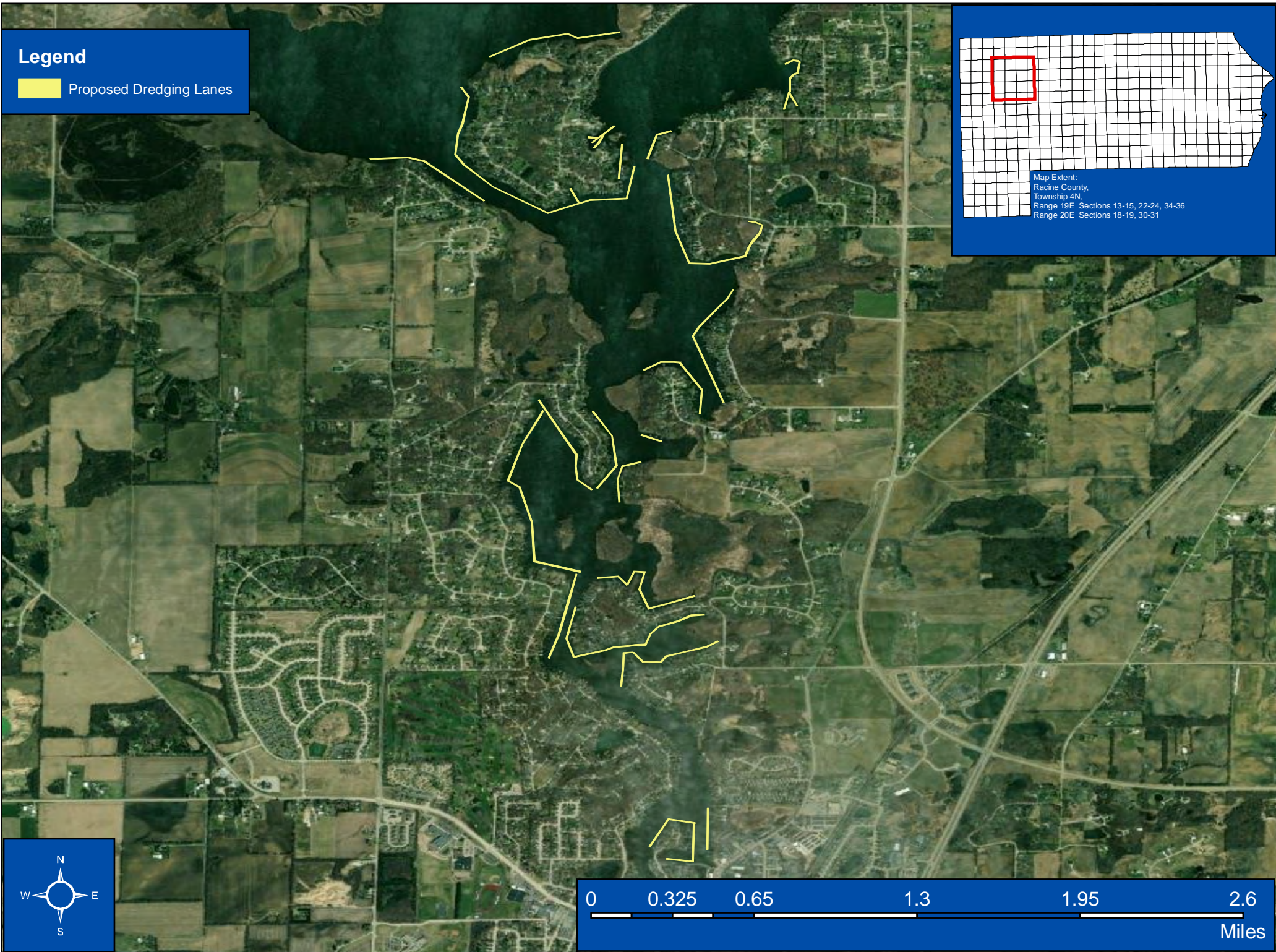


Figure 4 - North Polygon 1 Dredging Area

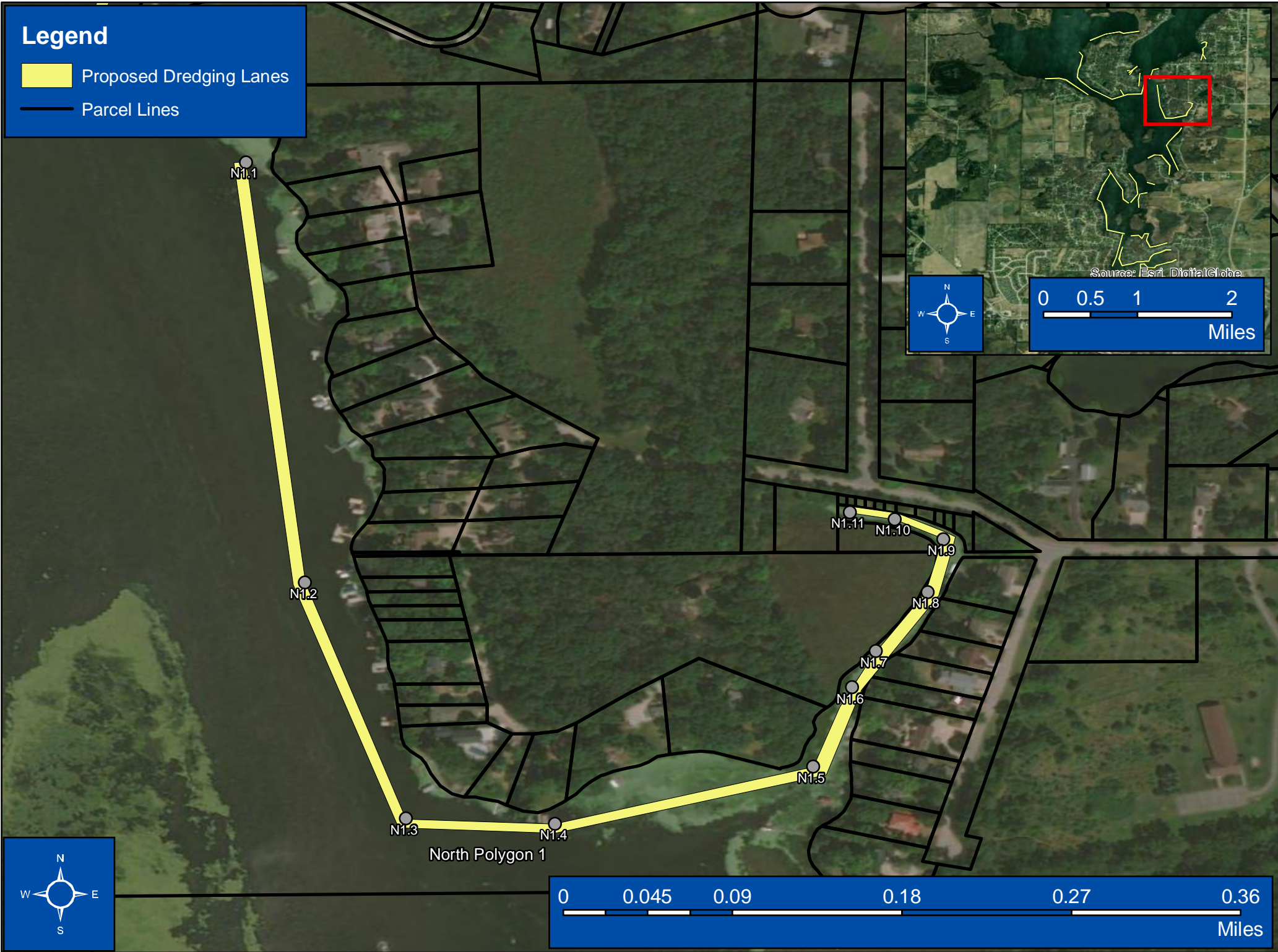


Figure 5 - North Polygon 2 Dredging Area

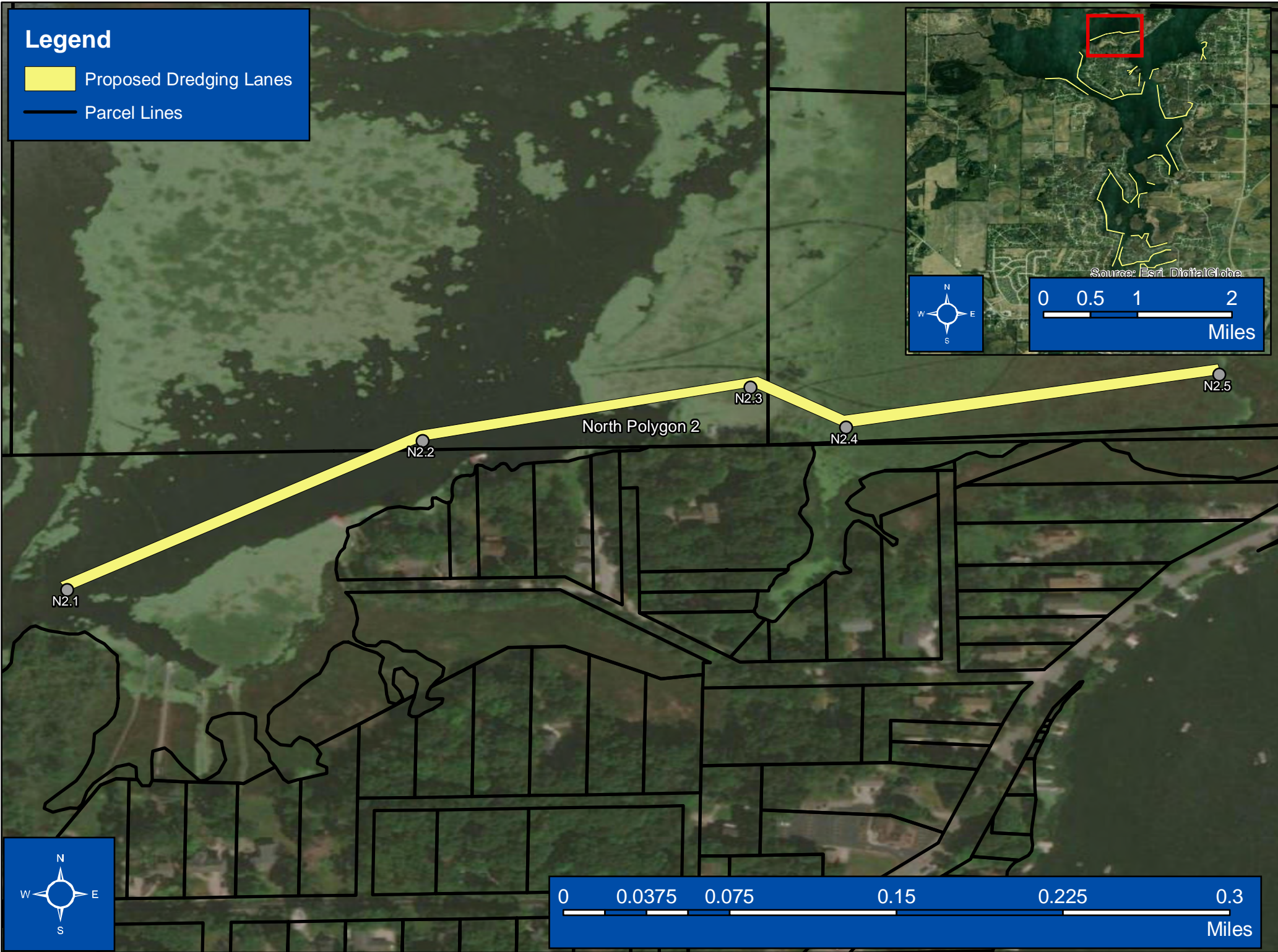


Figure 6 - North Polygon 3 Dredging Area

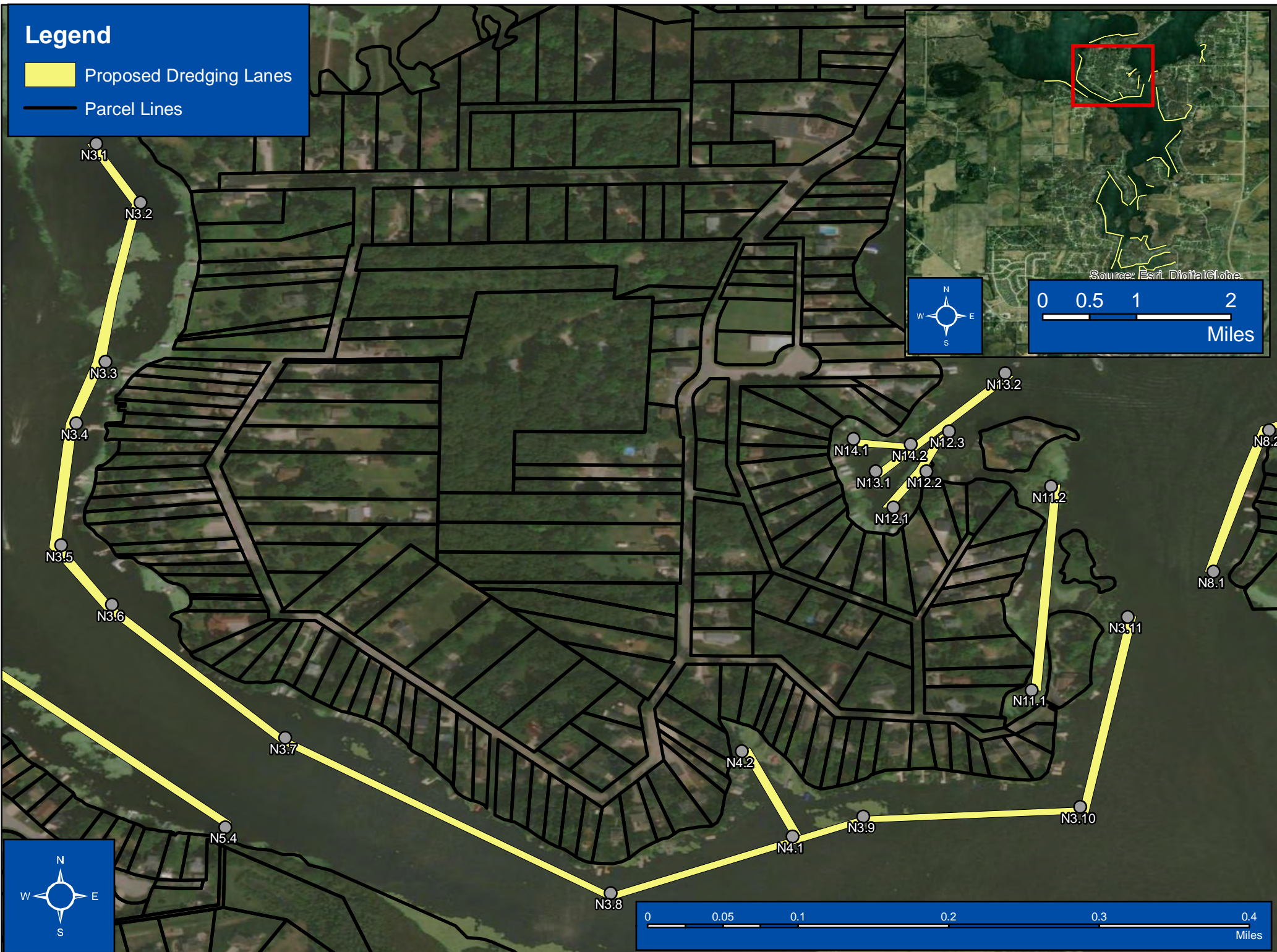


Figure 7 - North Polygon 4 Dredging Area

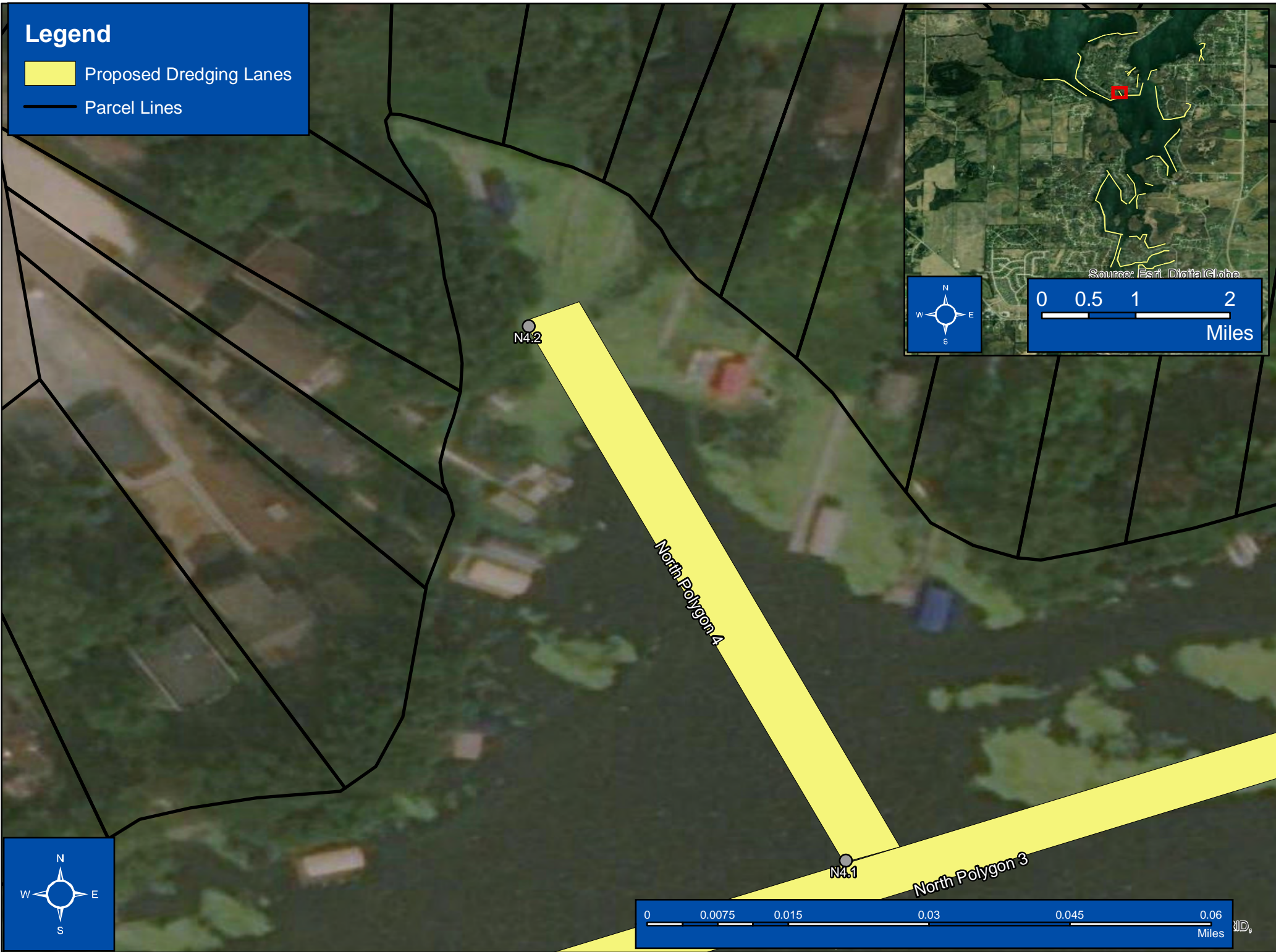




Figure 8 - North Polygon 5 Dredging Area

**Legend**

-  Proposed Dredging Lanes
-  Parcel Lines

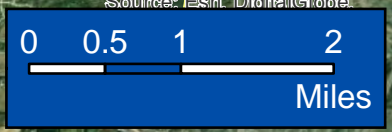
N5.1

N5.2

N5.3

North Polygon 5

N5.4



Source: Esri, DigitalGlobe

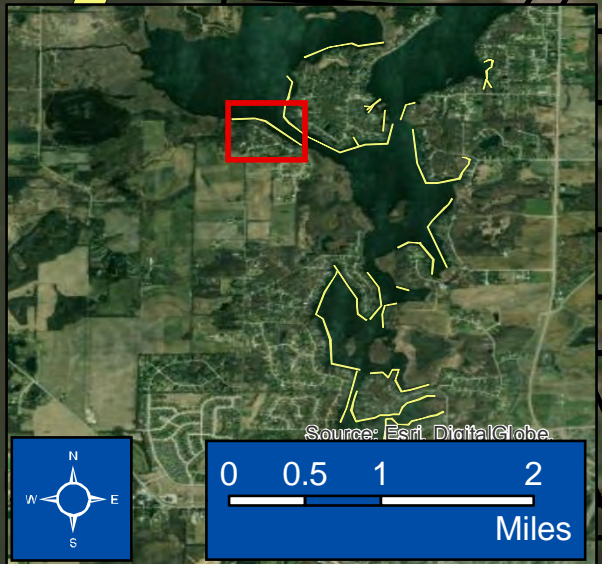
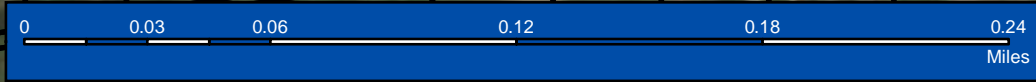




Figure 9 - North Polygon 6 Dredging Area

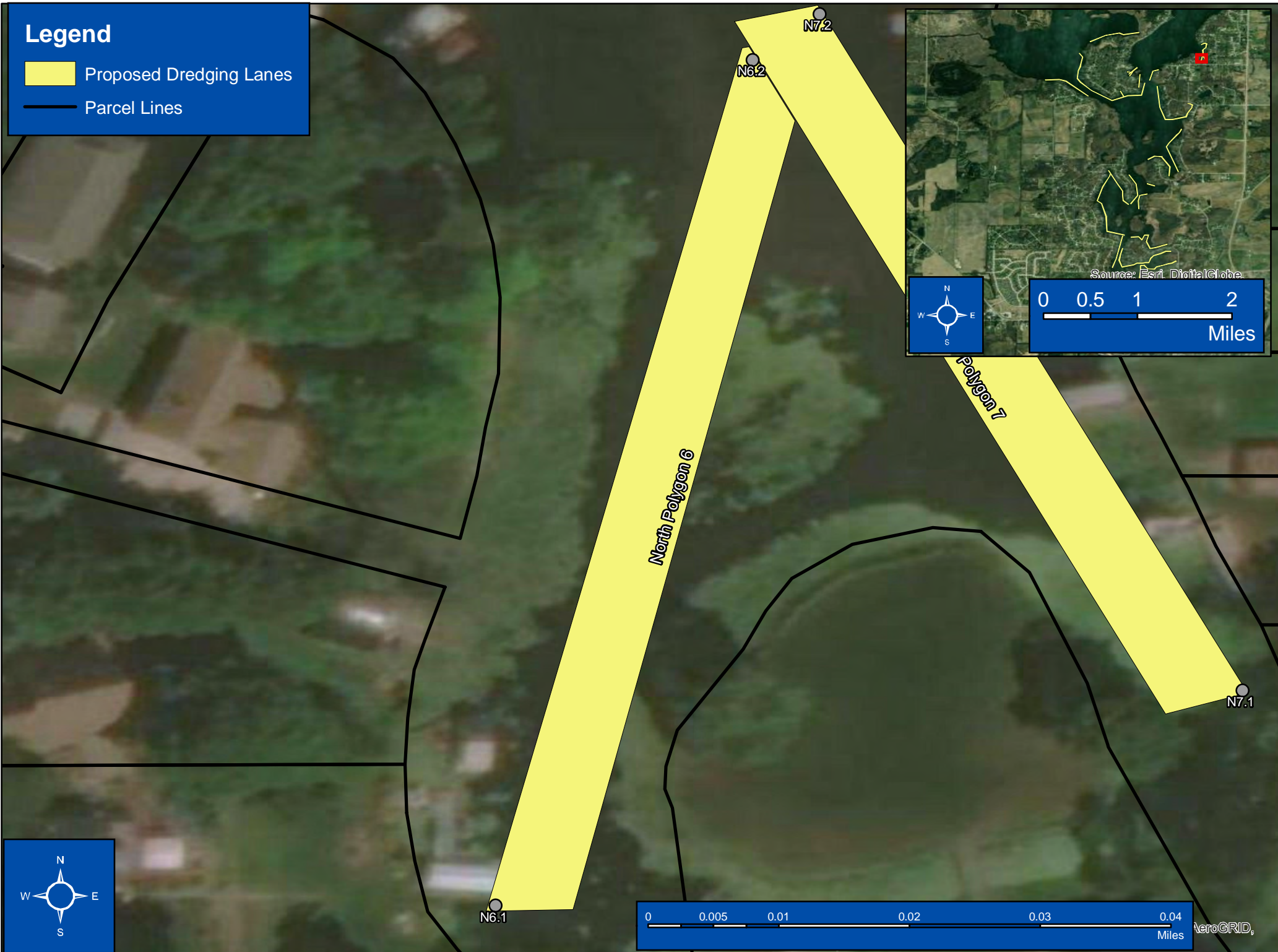


Figure 10 - North Polygon 7 Dredging Area

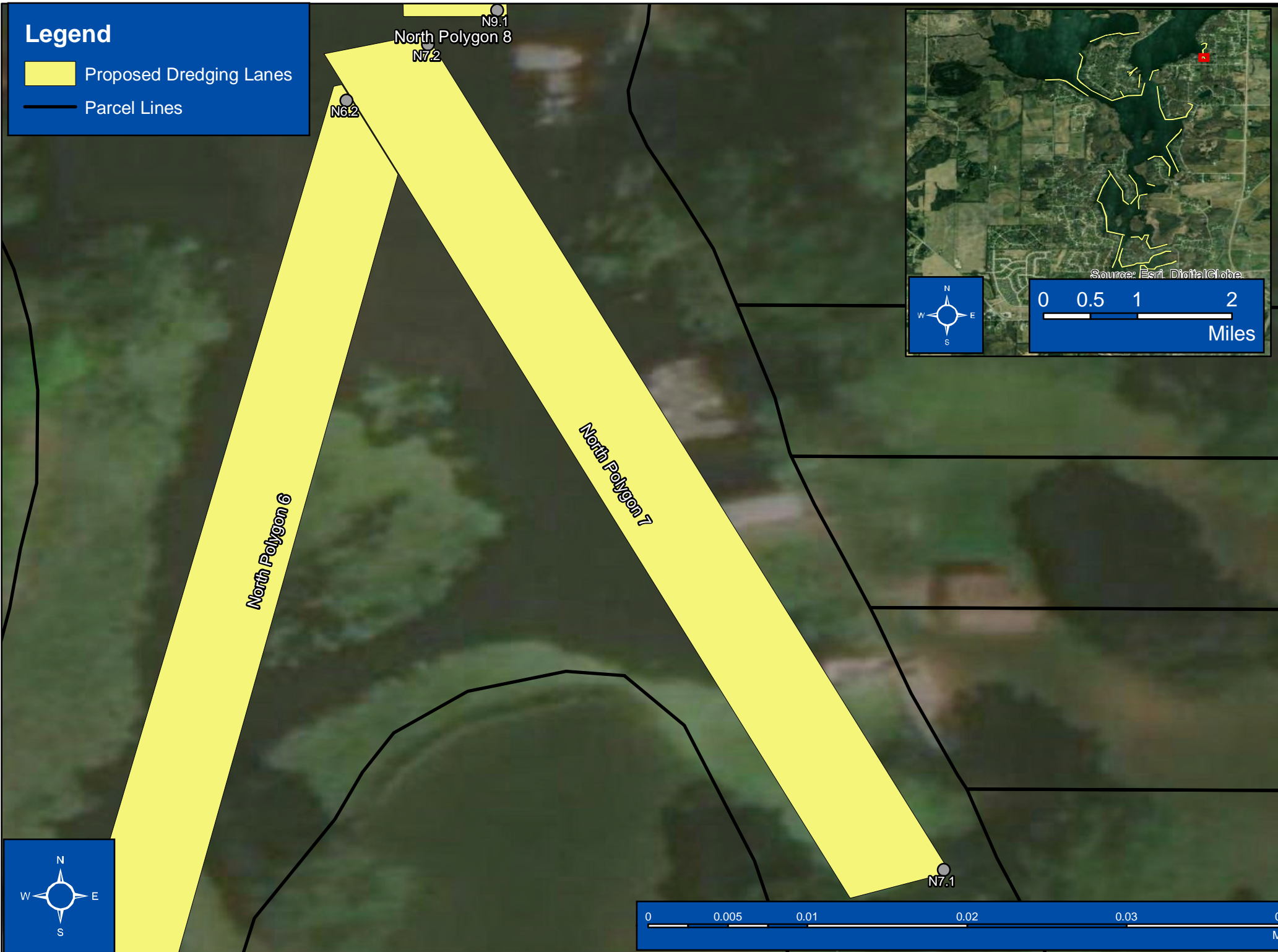
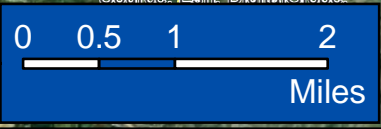
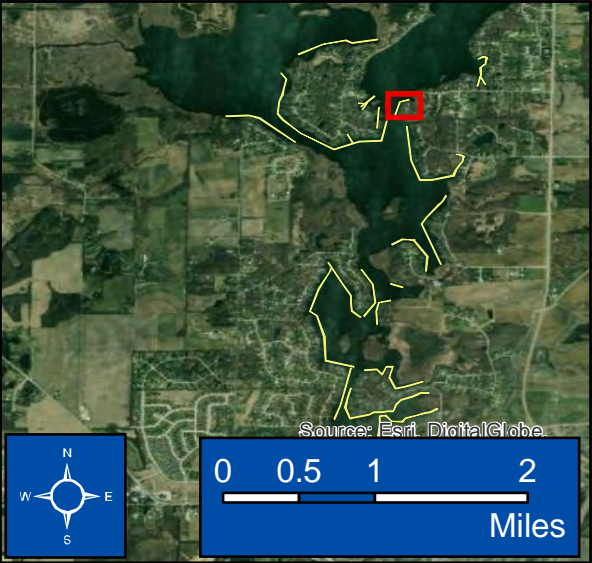


Figure 11 - North Polygon 8 Dredging Area

**Legend**

- Proposed Dredging Lanes
- Parcel Lines



North Polygon 8

N8.1

N8.2

N8.3

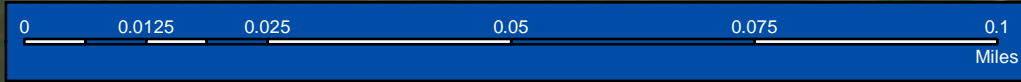




Figure 12 - North Polygon 9 Dredging Area

**Legend**

-  Proposed Dredging Lanes
-  Parcel Lines

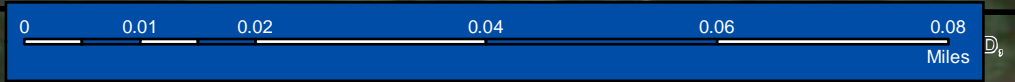
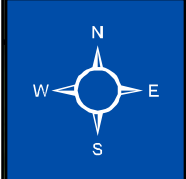
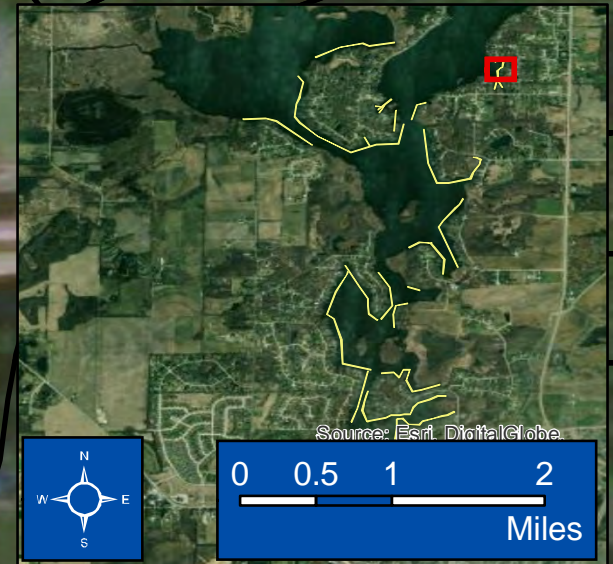


Figure 13 - North Polygon 10 Dredging Area

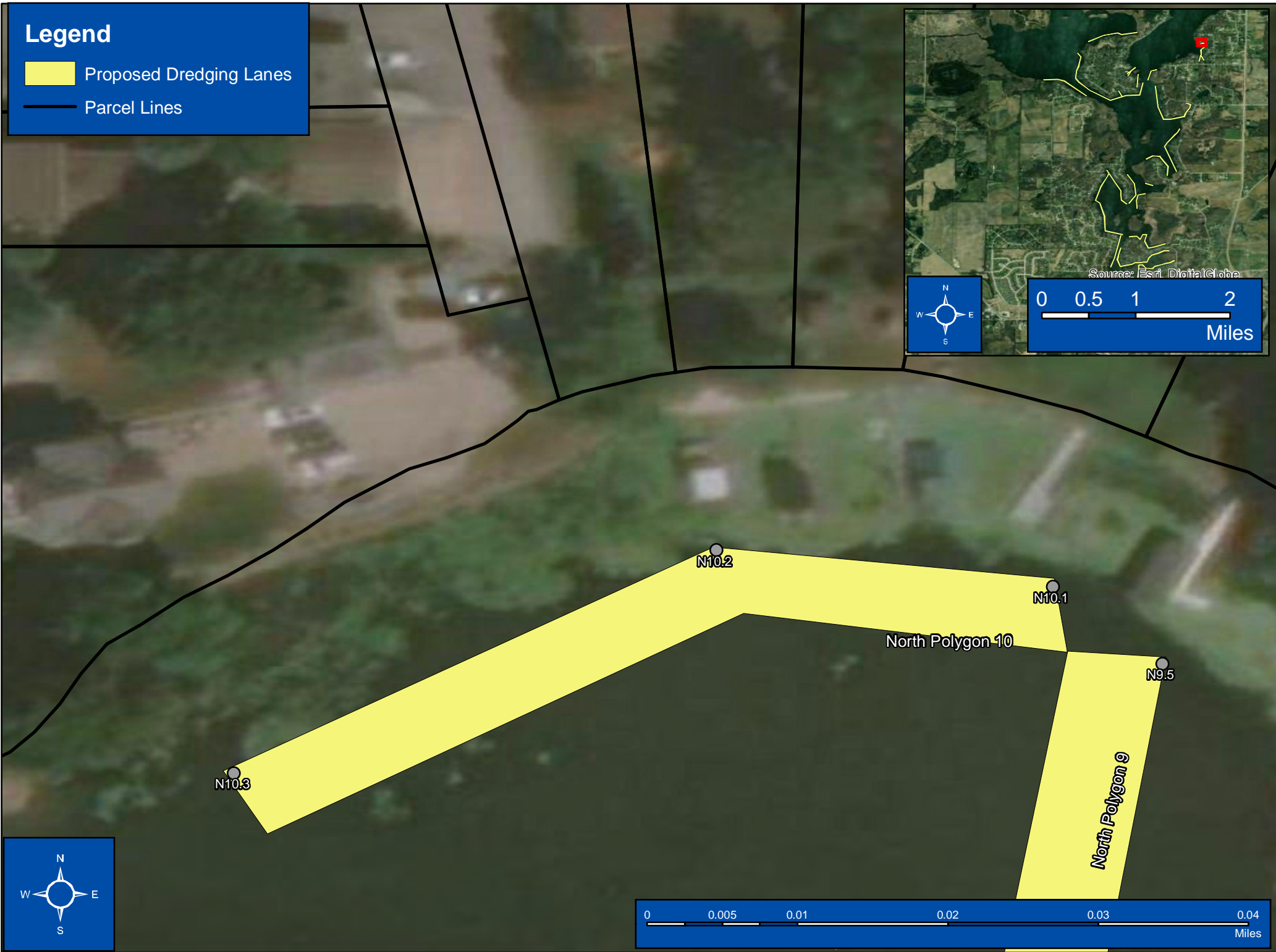


Figure 14 - North Polygon 11 Dredging Area

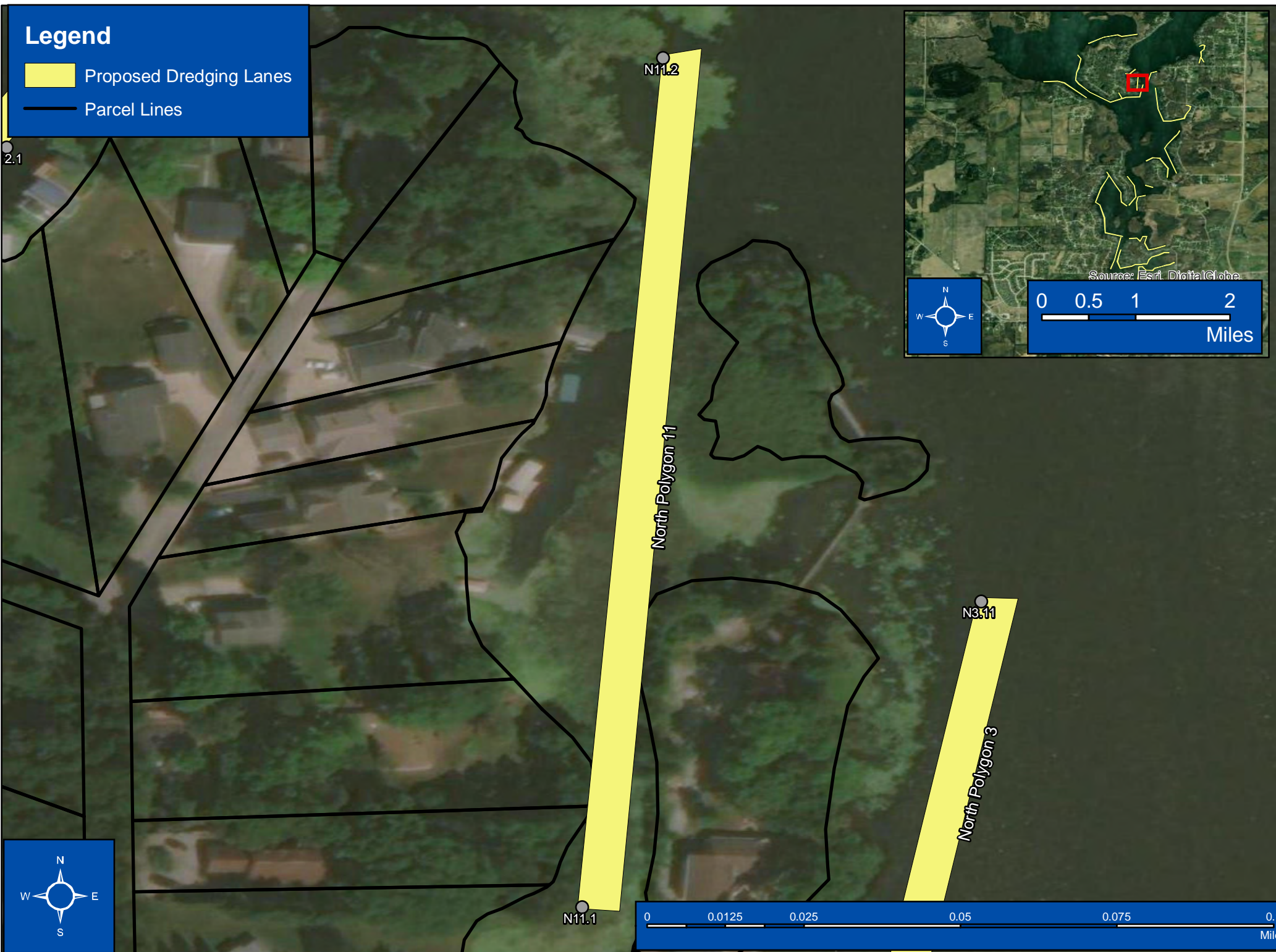


Figure 15 - North Polygon 12, 13, and 14 Dredging Areas

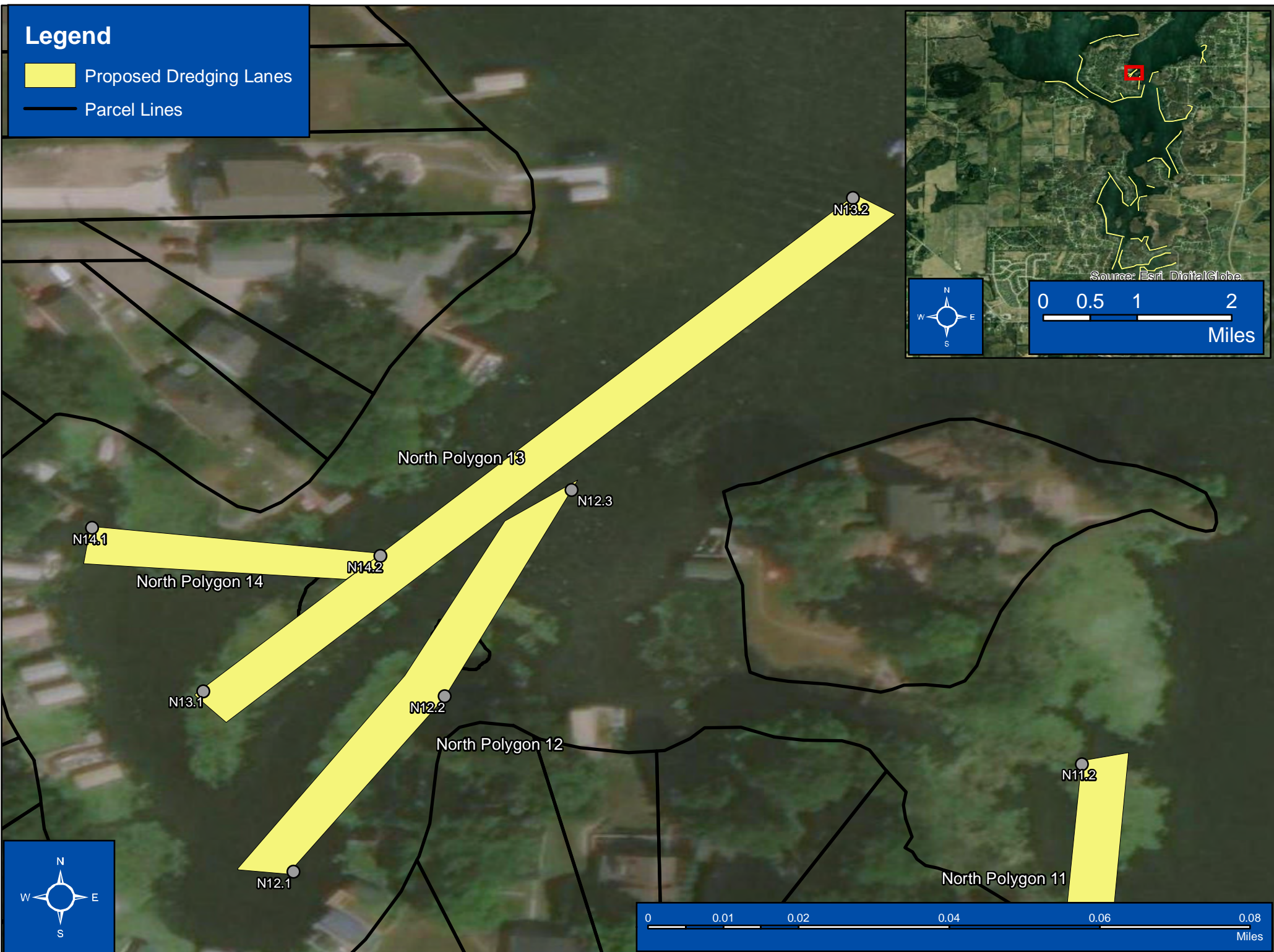


Figure 16 - Central Polygon 1 Dredging Areas

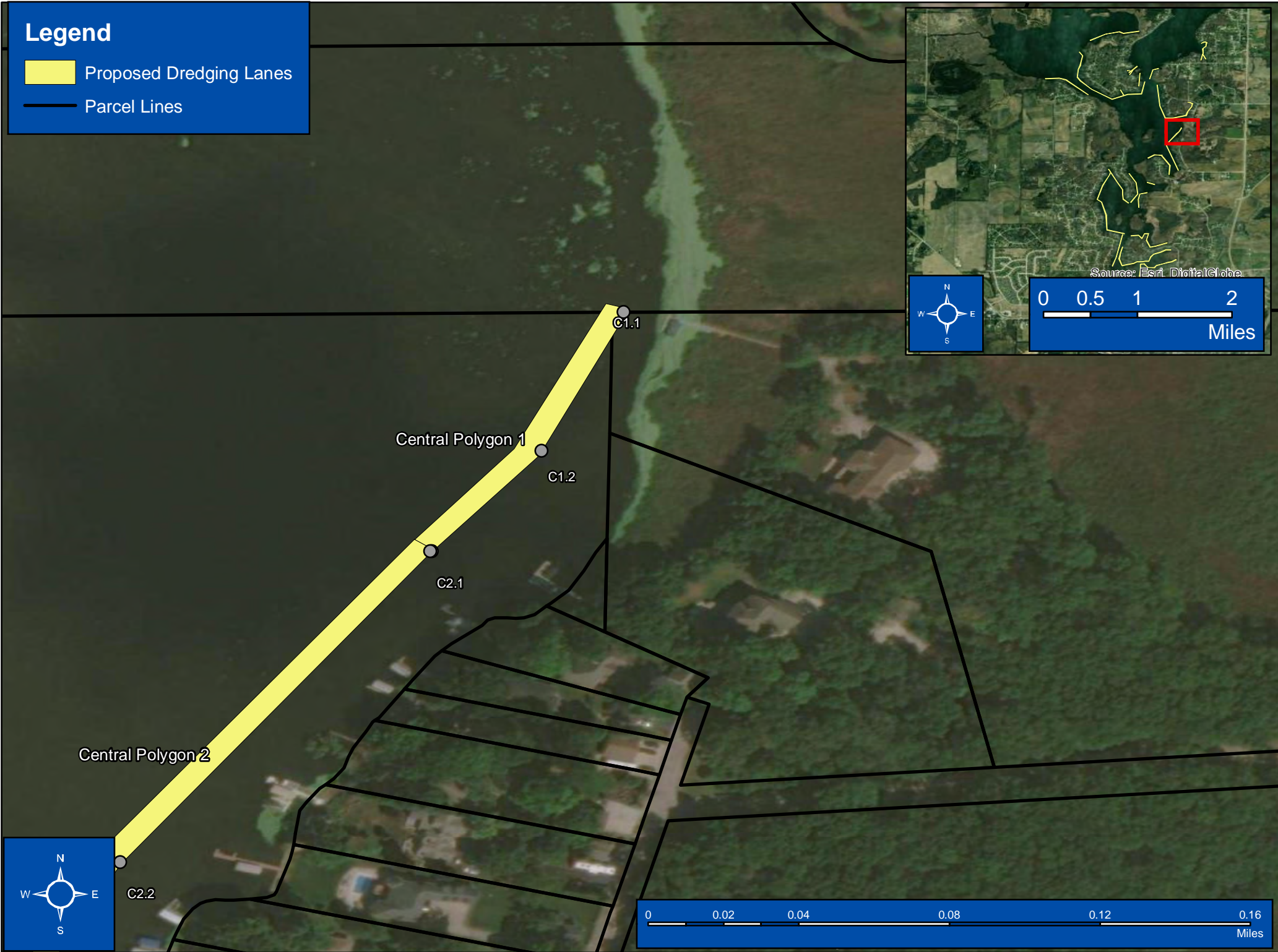




Figure 17 - Central Polygon 2 Dredging Areas

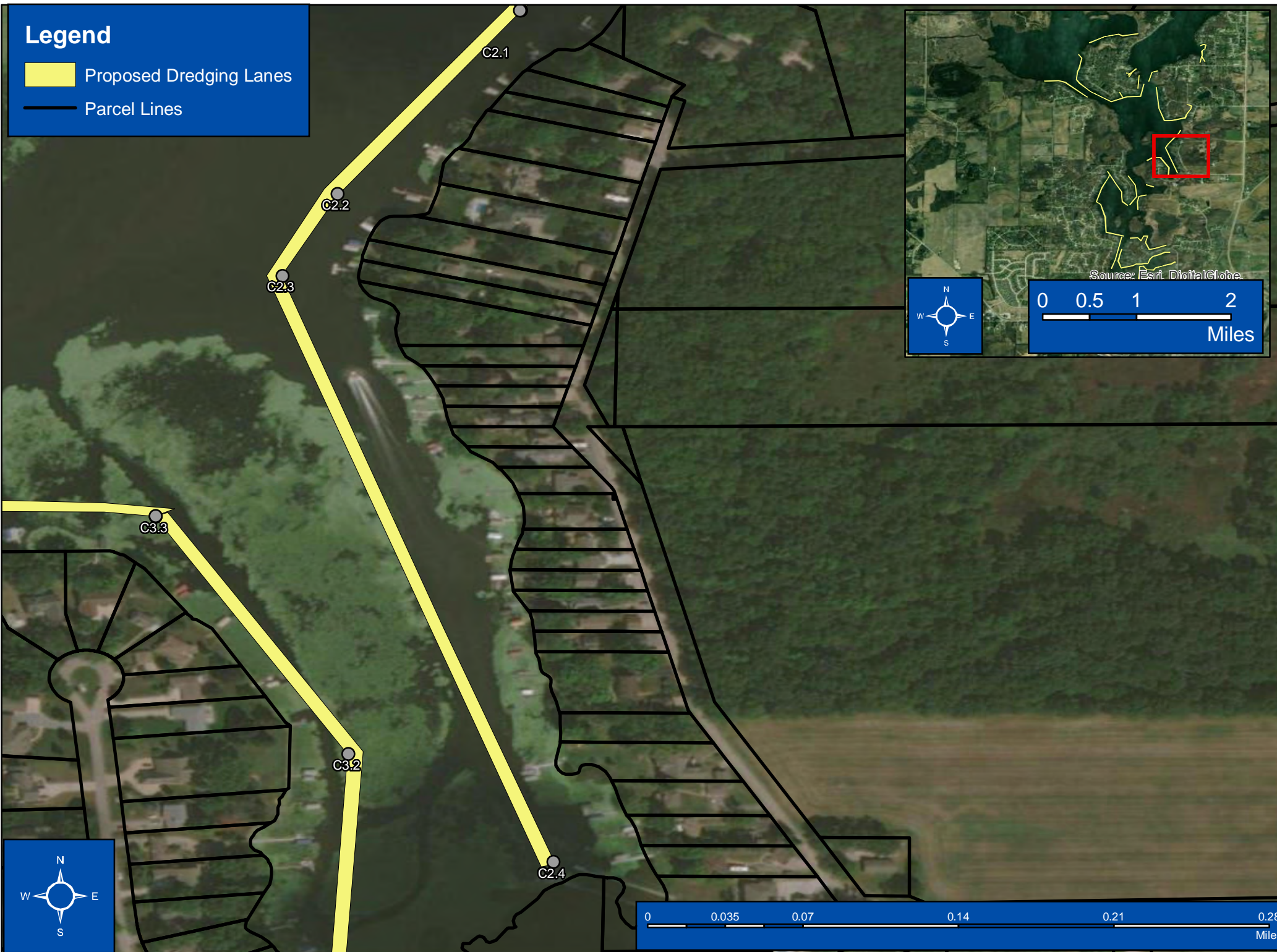


Figure 18 - Central Polygon 3 Dredging Areas

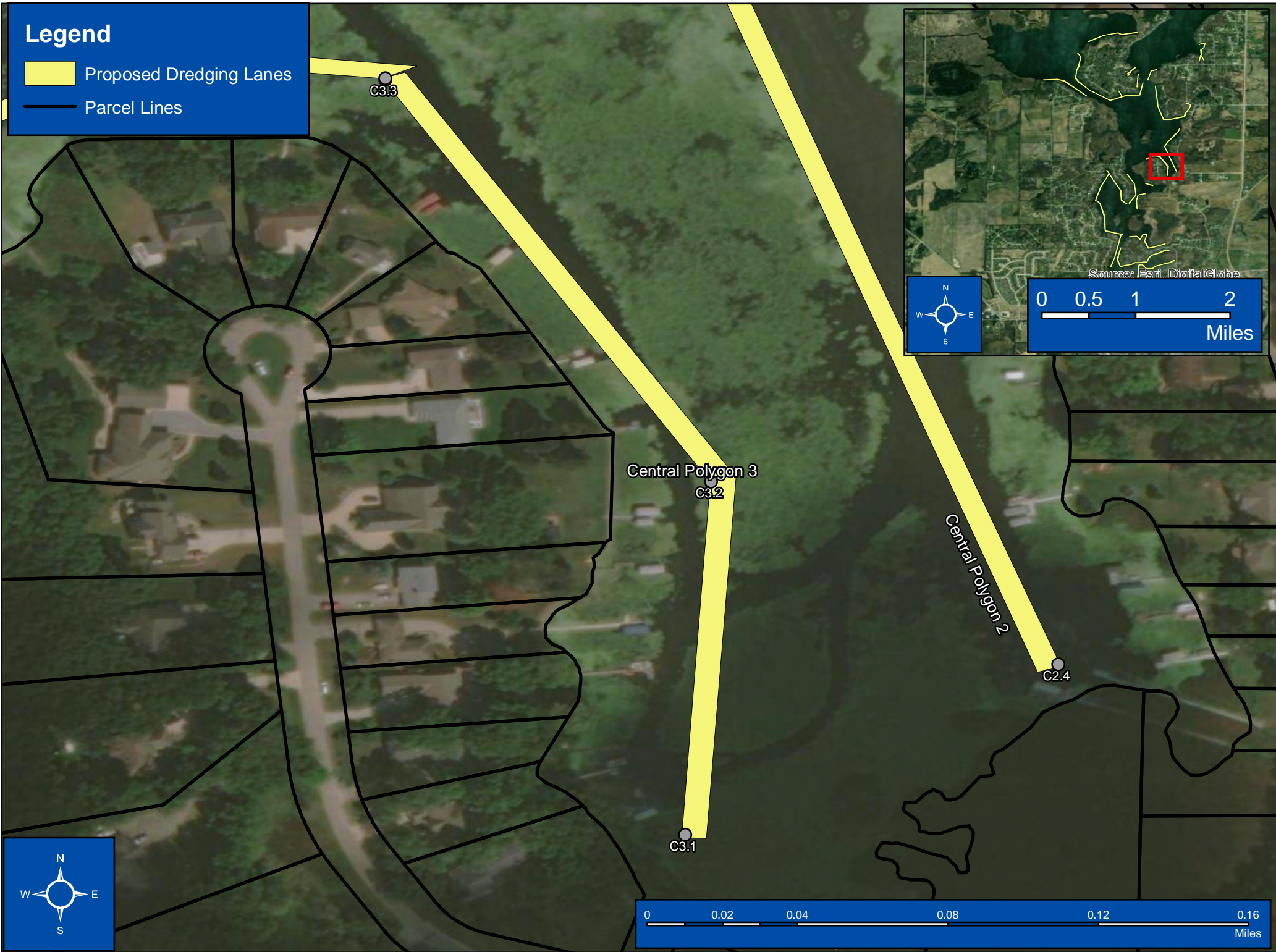


Figure 19 - Central Polygon 4 Dredging Area



Figure 20 - Central Polygon 5 Dredging Area

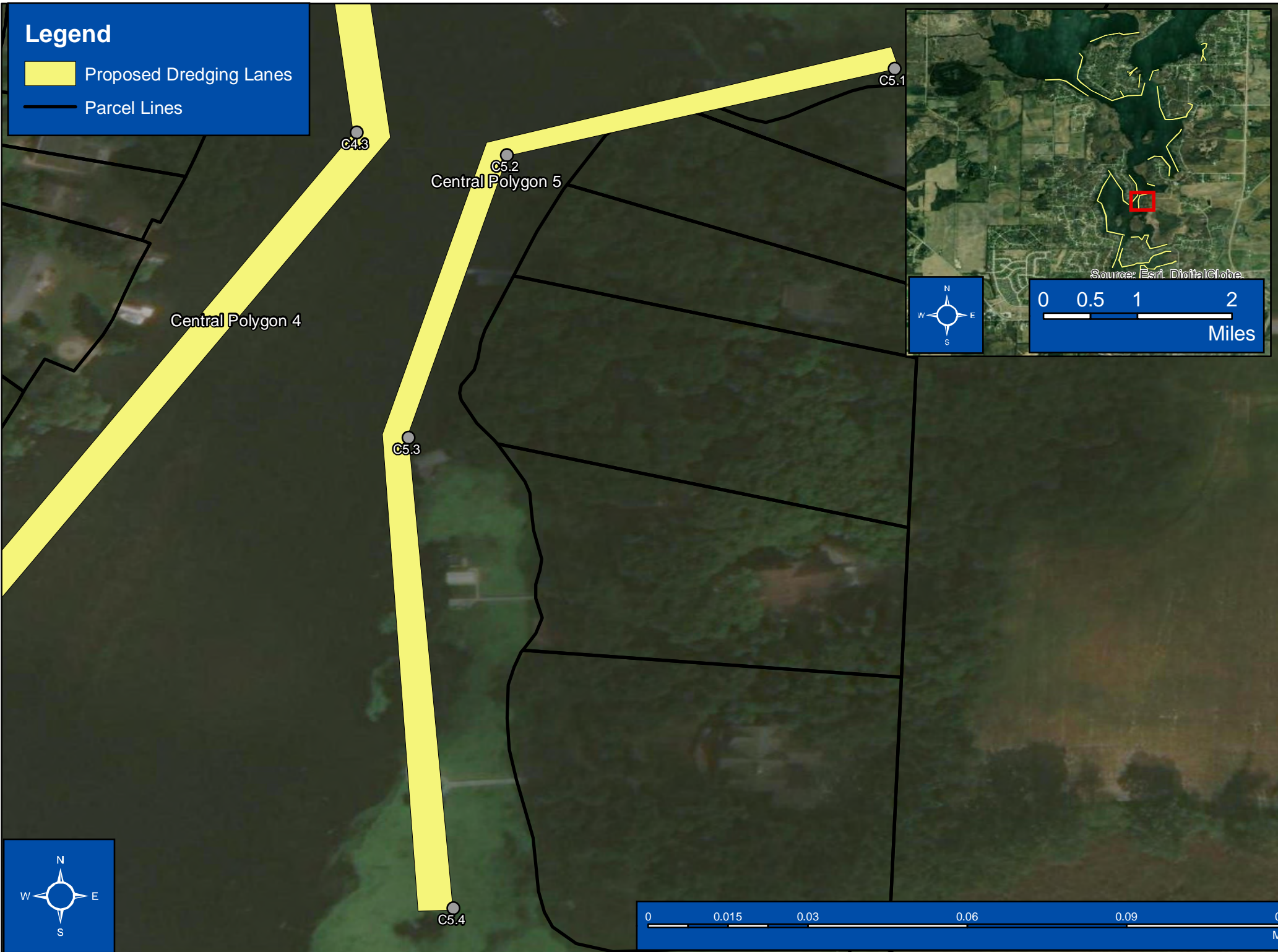


Figure 21 - Central Polygon 6 Dredging Area

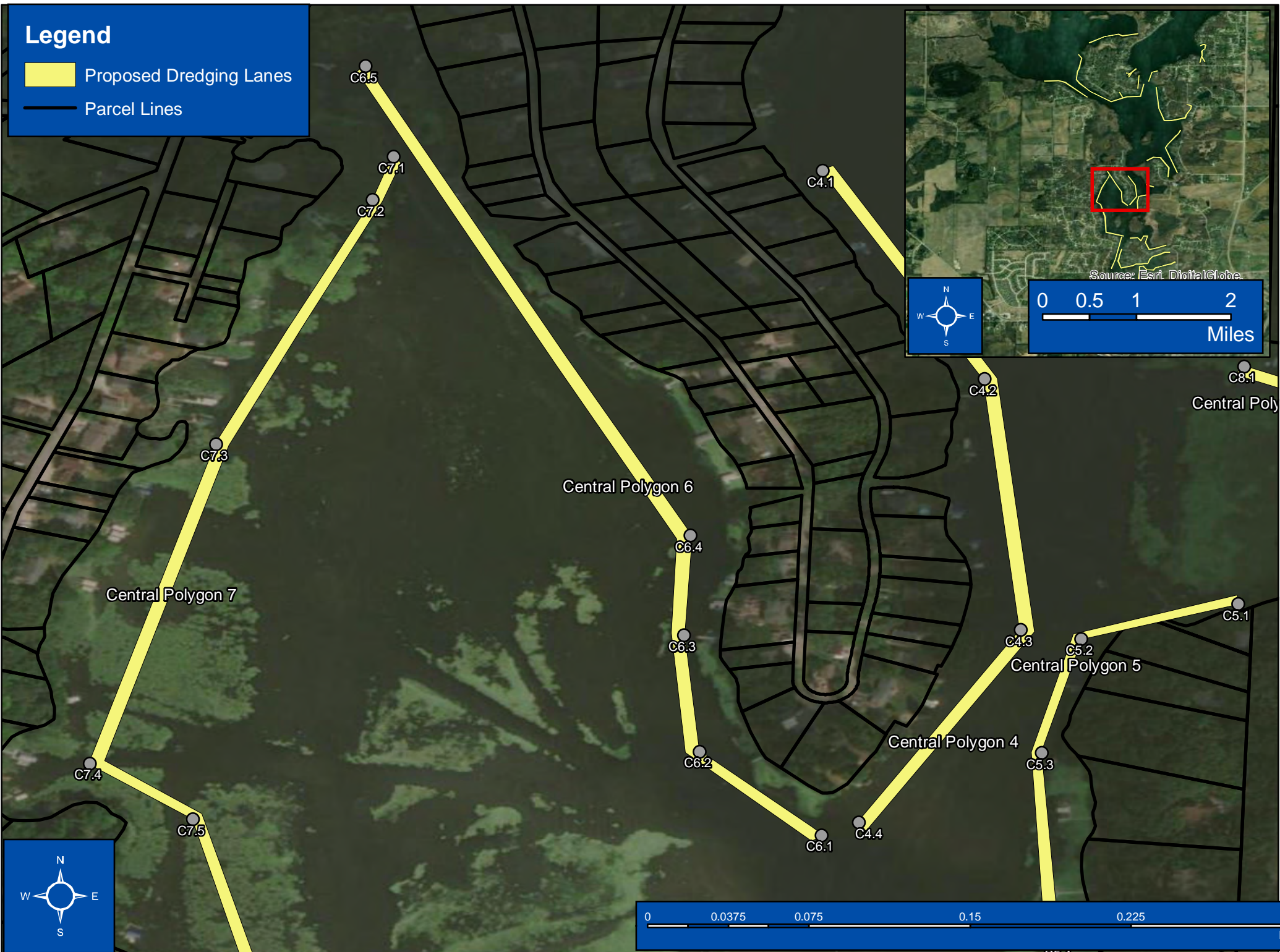


Figure 22 - Central Polygon 7 Dredging Area

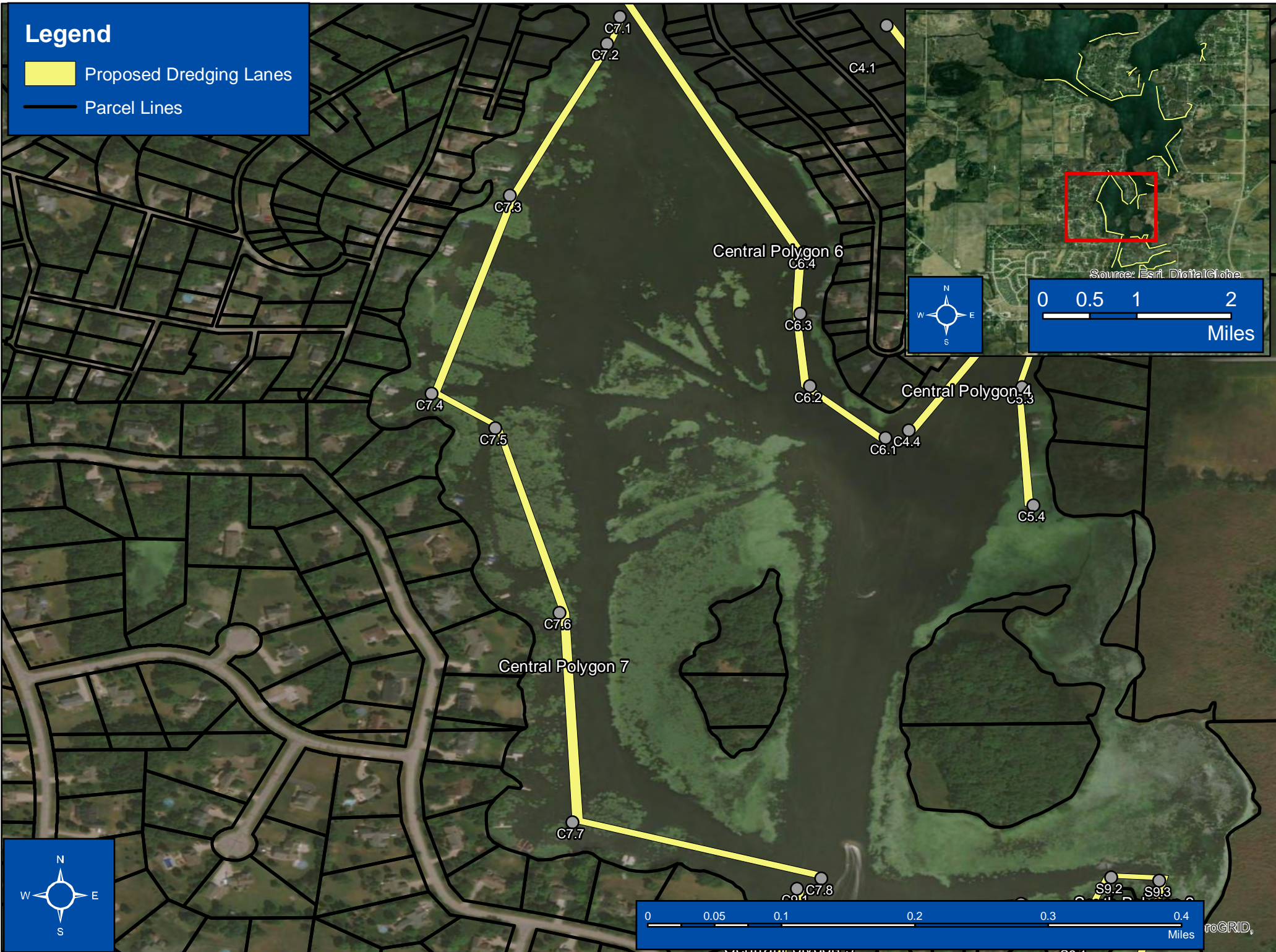


Figure 23 - Central Polygon 8 Dredging Area

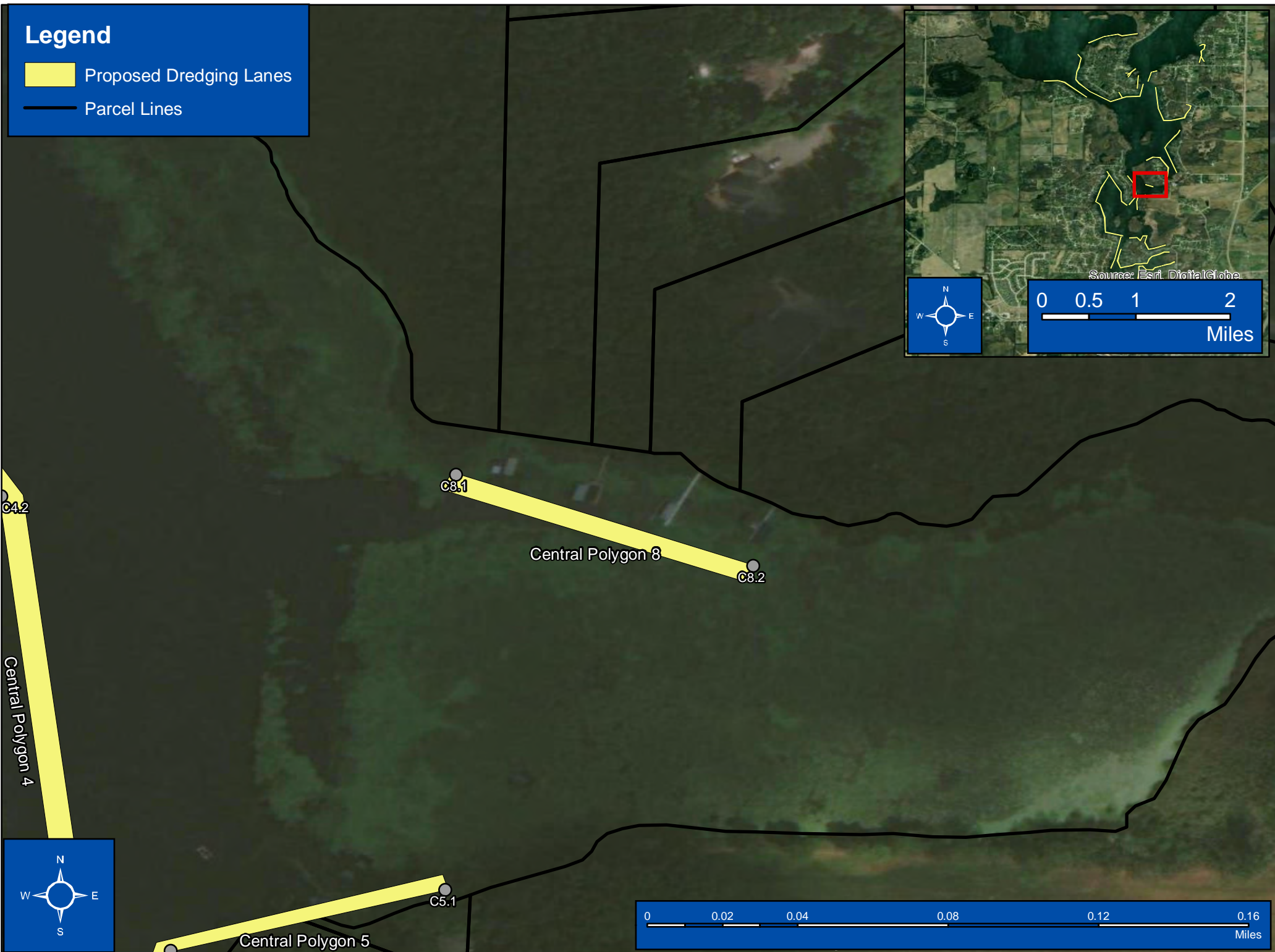


Figure 24 - Central Polygon 9 Dredging Area

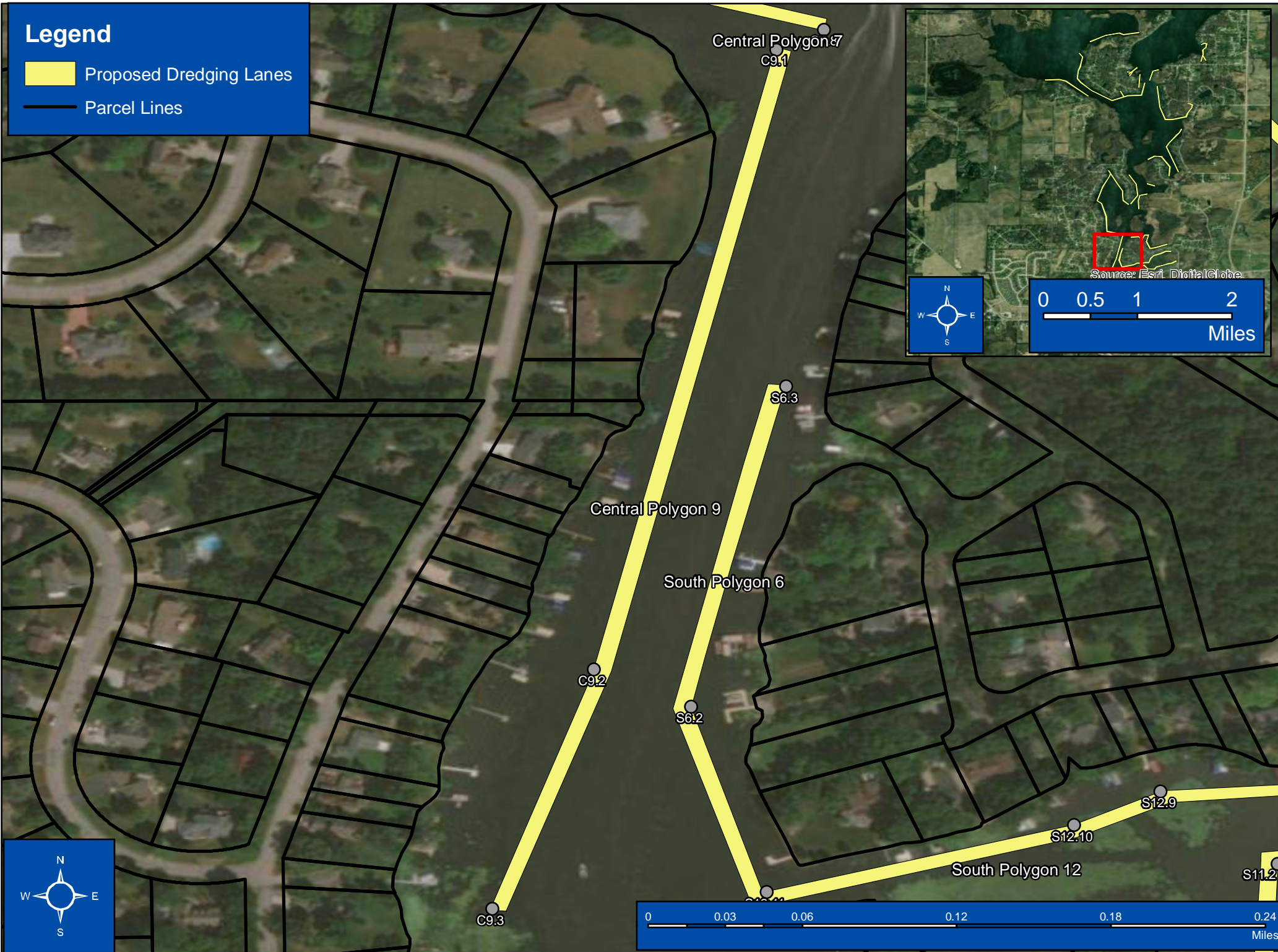




Figure 25 - Central Polygon 10 Dredging Area

**Legend**

- Proposed Dredging Lanes
- Parcel Lines

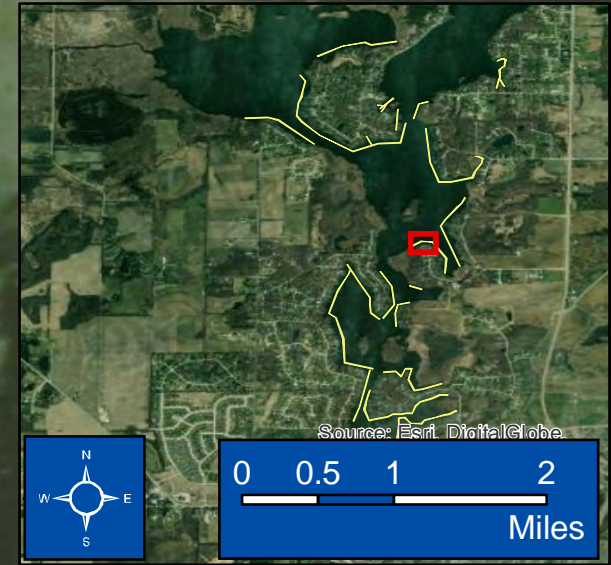




Figure 26 - South Polygon 1 Dredging Area

**Legend**

-  Proposed Dredging Lanes
-  Parcel Lines

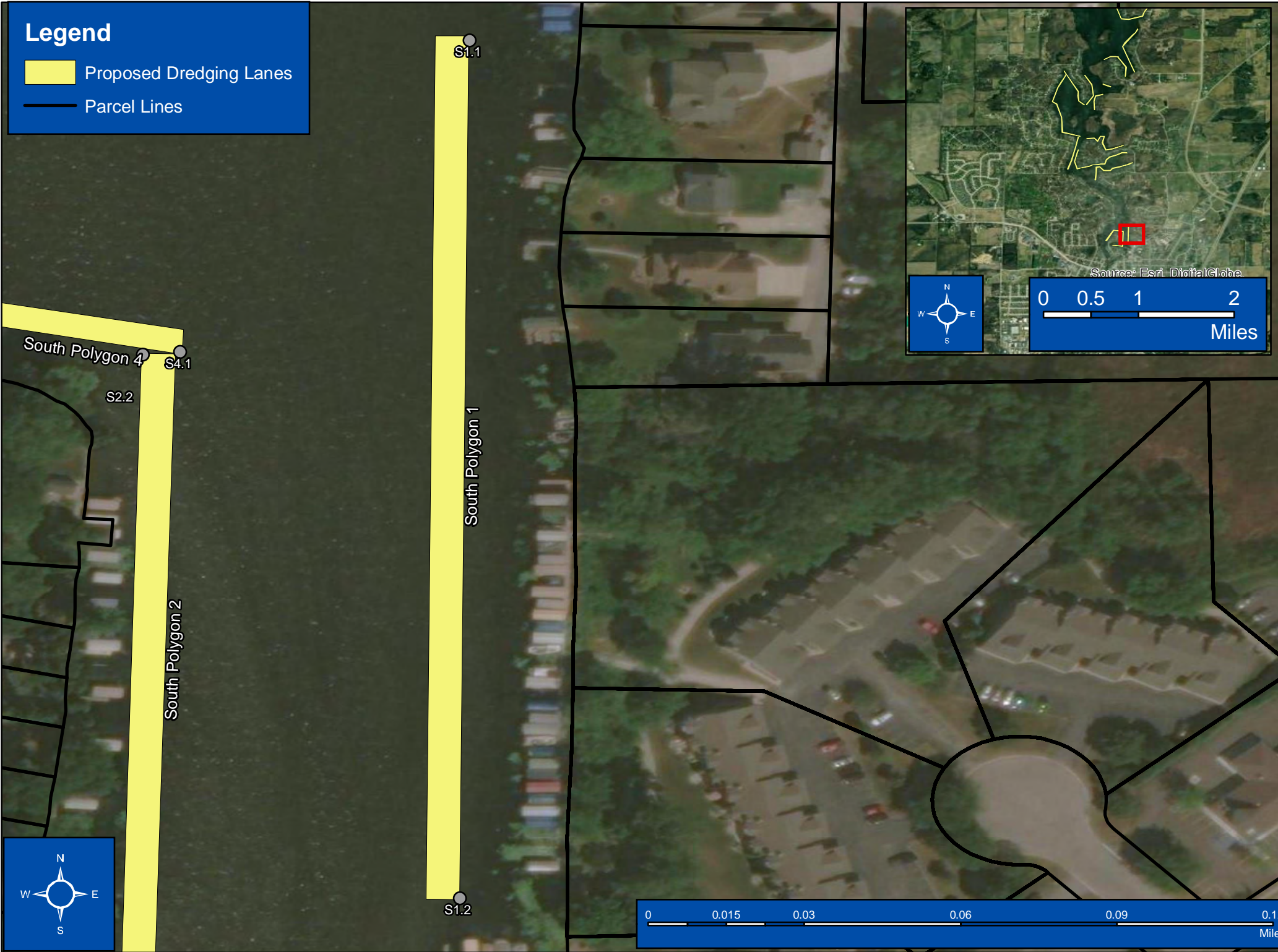


Figure 27 - South Polygon 2, 3, 4, & 5 Dredging Areas

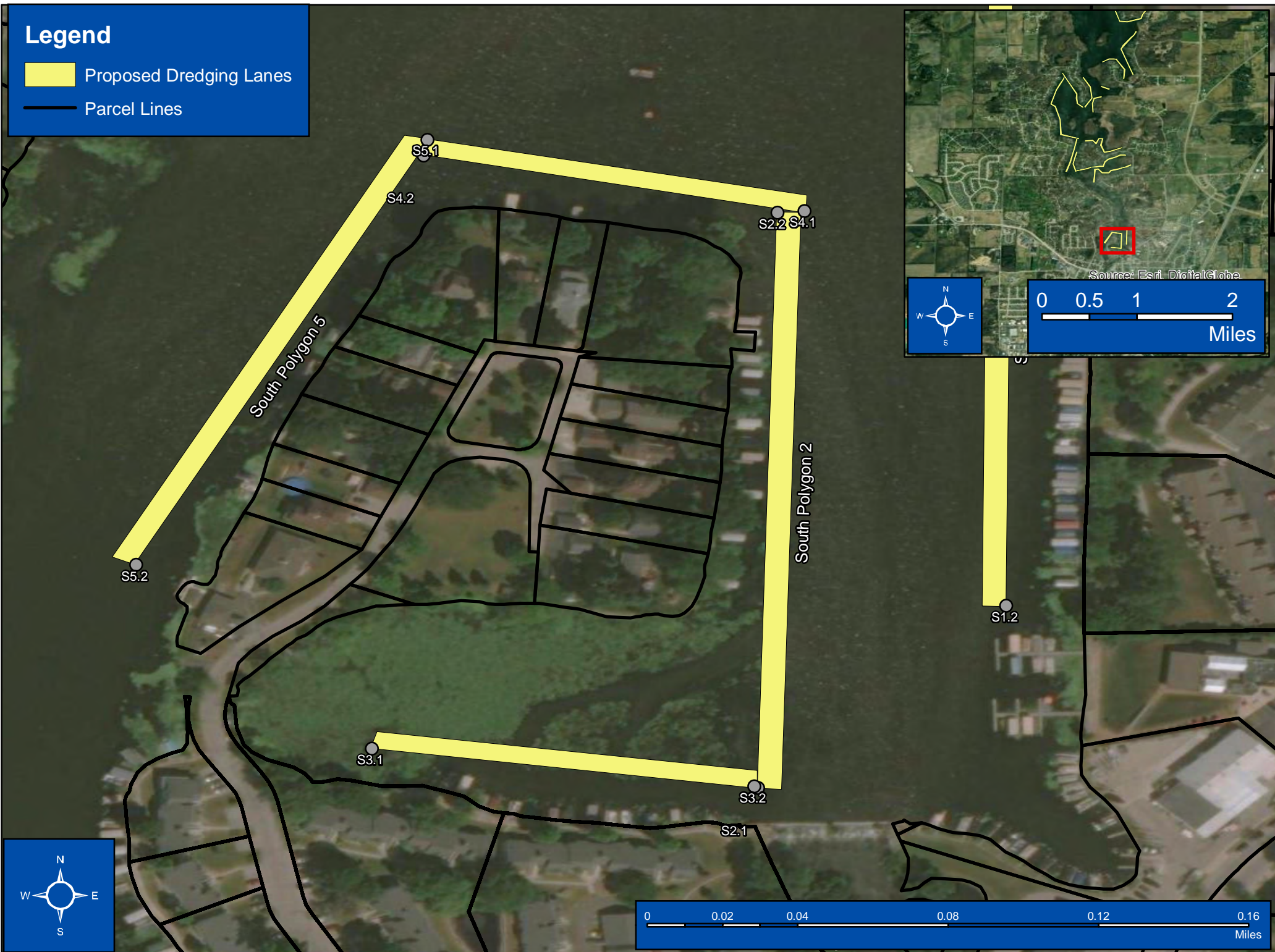


Figure 28 - South Polygon 6 Dredging Area

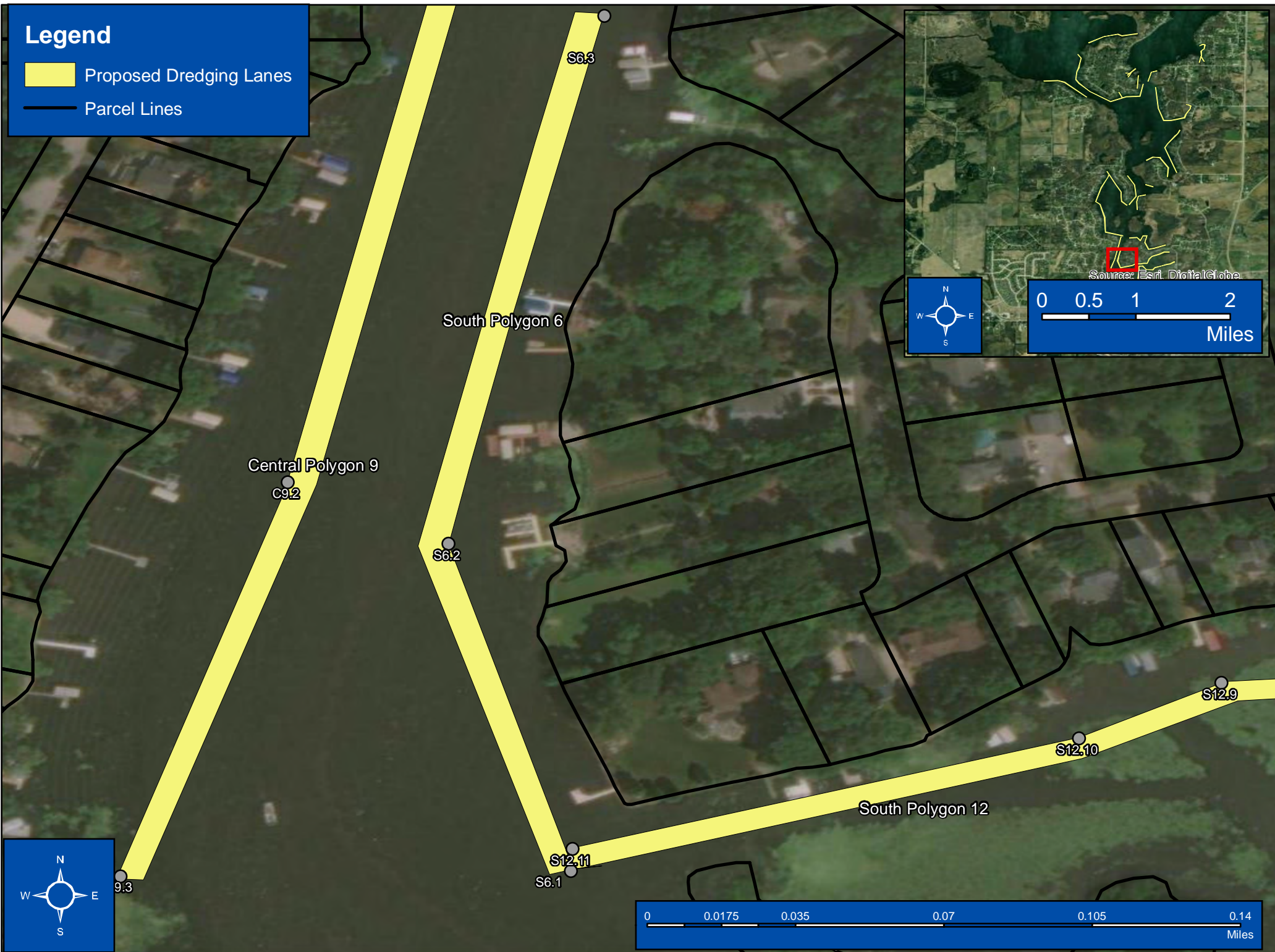

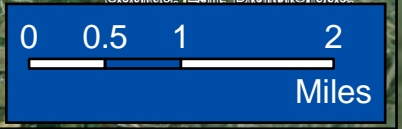
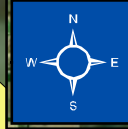
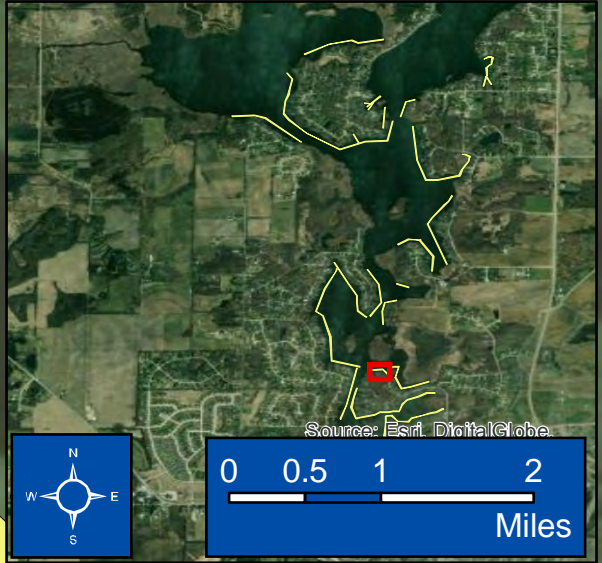


Figure 29 - South Polygon 7 Dredging Area

**Legend**

-  Proposed Dredging Lanes
-  Parcel Lines



S7.1

South Polygon 7

S7.2

S7.3

S9.1

South Polygon 8

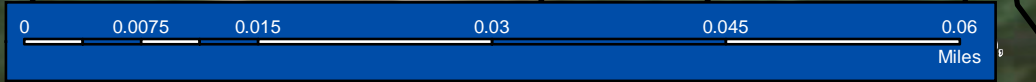
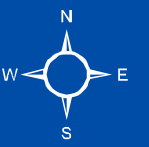


Figure 30 - South Polygon 8 Dredging Area

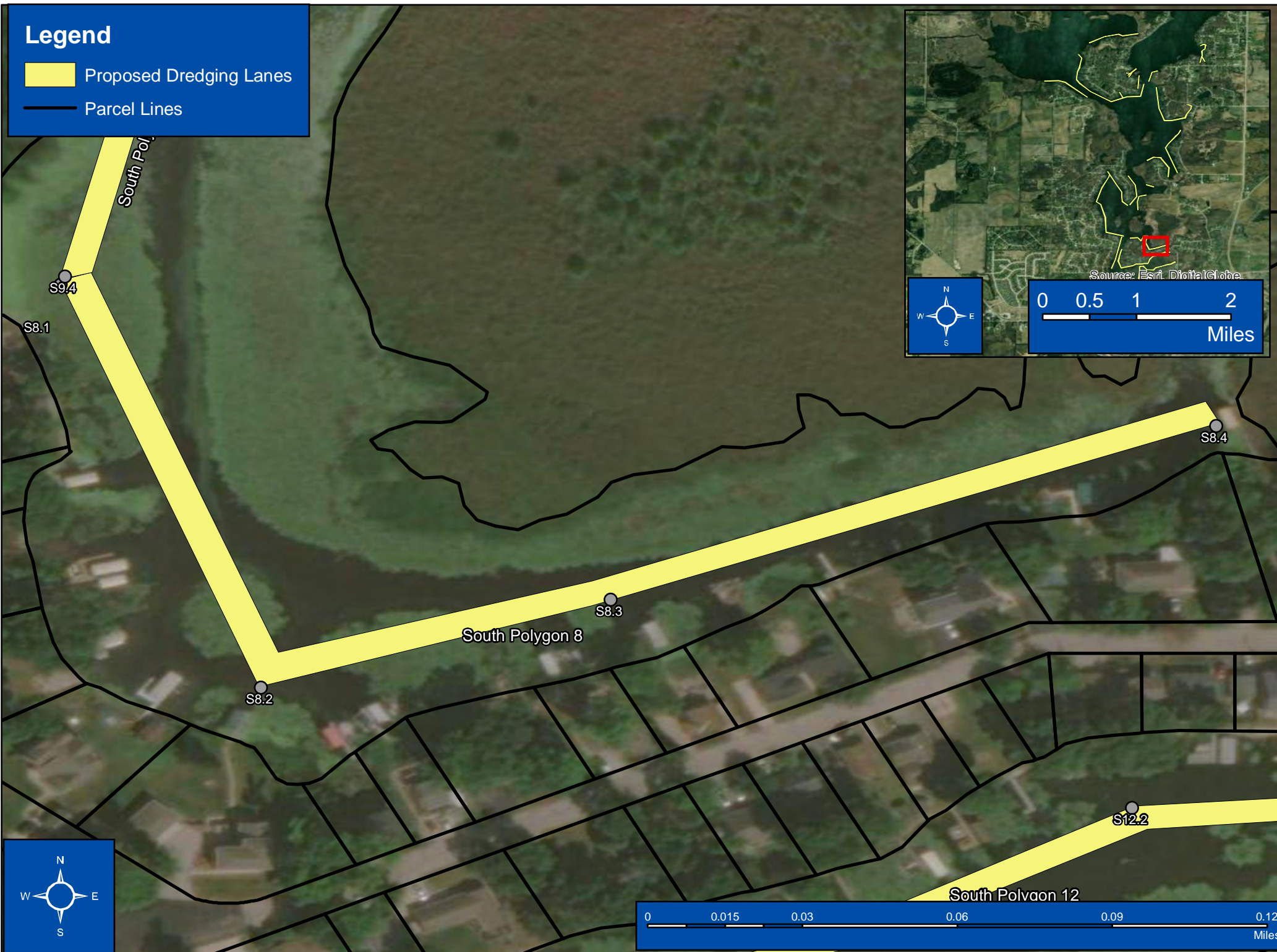


Figure 31 - South Polygon 9 Dredging Area

**Legend**

- Proposed Dredging Lanes
- Parcel Lines

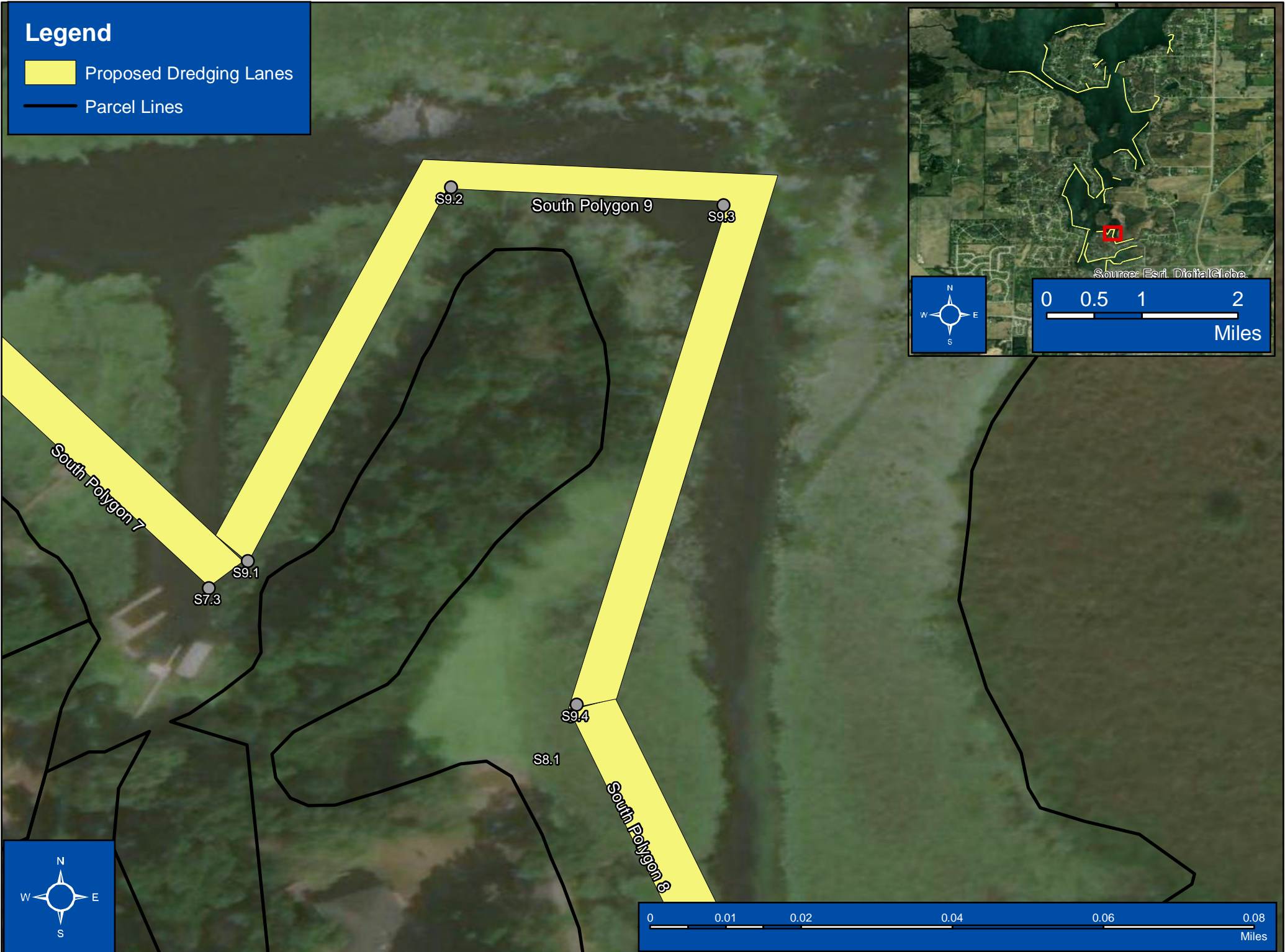


Figure 32 - South Polygon 10 Dredging Area





Figure 33 - South Polygon 11 Dredging Area

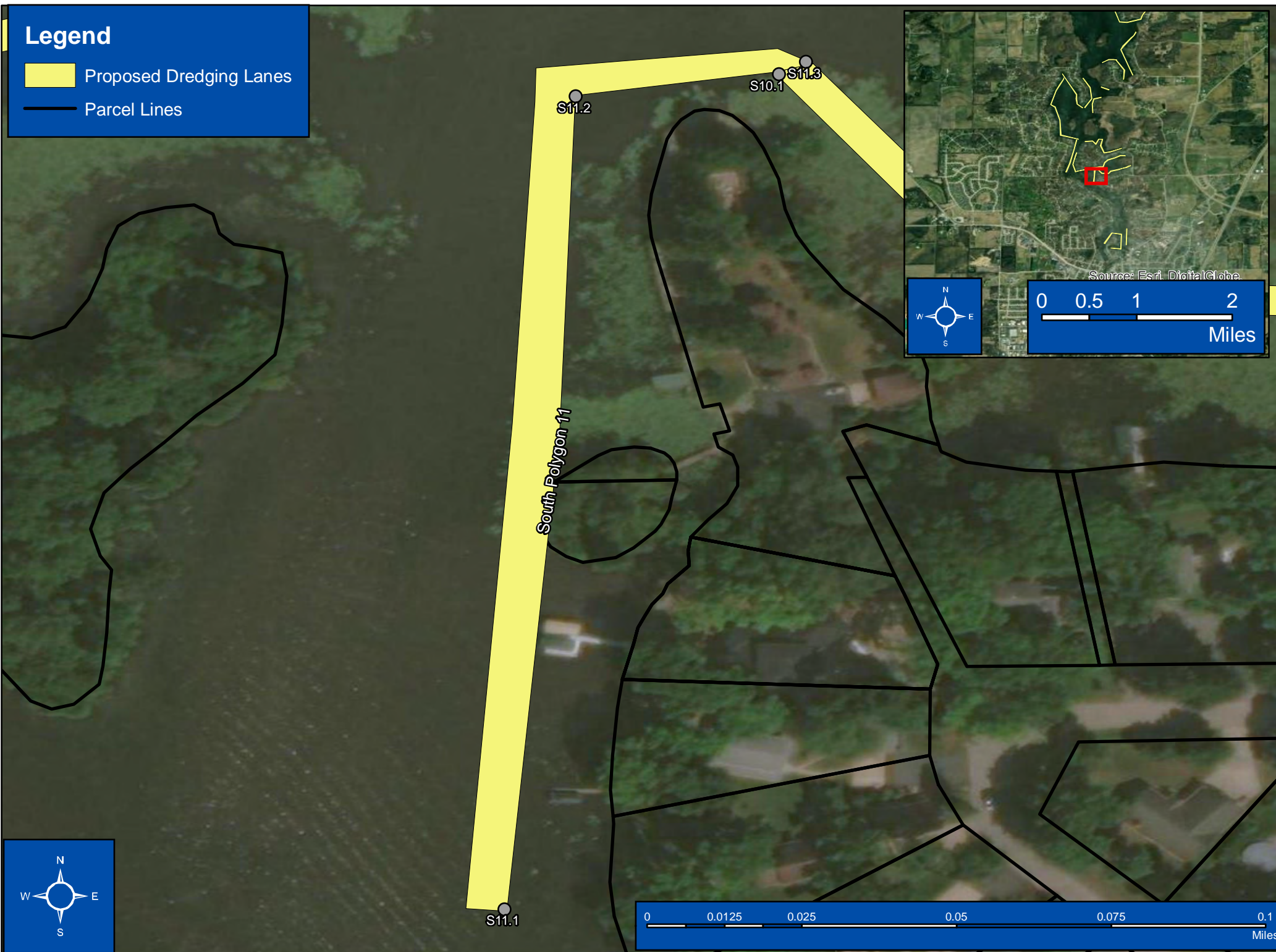
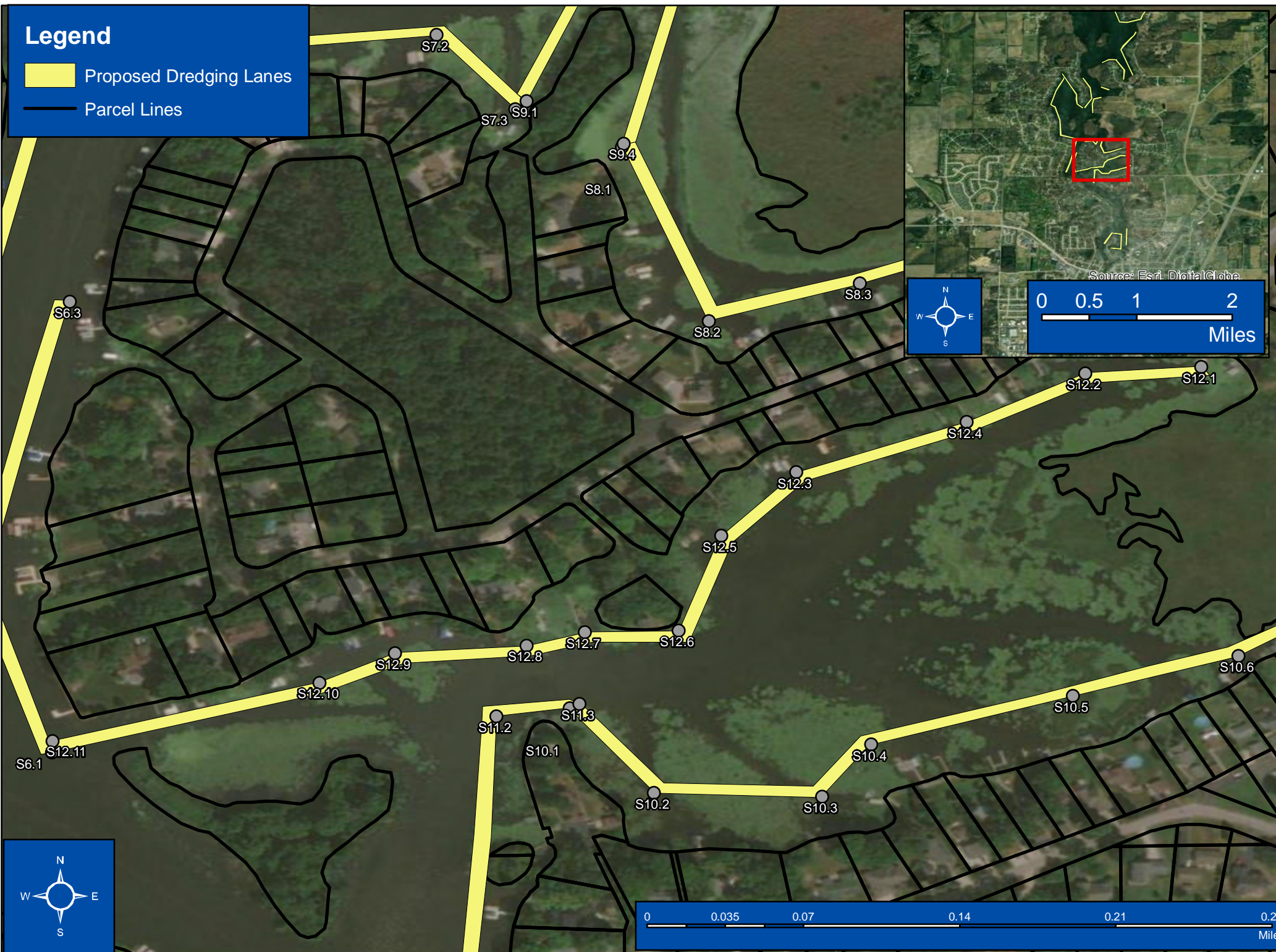


Figure 34 - South Polygon 12 Dredging Area



**Figure 35. Central Dredging Channel Inner Vertices**

Point ID	Latitude	Longitude	Easting (ft)	Northing (ft)
C1.1	42.79986191	-88.20842743	2449296	296689.75
C1.2	42.79932785	-88.20874786	2449215.25	296493.4063
C1.3	42.79894257	-88.20916748	2449104.75	296349.9063
C2.1	42.79894257	-88.20917511	2449103.25	296349.875
C2.2	42.79774475	-88.2103653	2448793	295906.9688
C2.3	42.79721069	-88.21072388	2448701.25	295710.4063
C2.4	42.79338837	-88.20896149	2449205	294326.9375
C3.1	42.79272842	-88.21039581	2448824.5	294079.2813
C3.2	42.79409027	-88.21029663	2448840.5	294575.75
C3.3	42.79563904	-88.21154785	2448491.5	295132.8125
C4.1	42.79283142	-88.21656036	2447169.25	294081.4375
C4.2	42.79143143	-88.21546936	2447472.25	293576.4063
C4.3	42.78974152	-88.21522522	2447551	292962.2188
C4.4	42.7884407	-88.21631622	2447269	292482.3125
C5.1	42.78991318	-88.21376801	2447942.5	293033.9063
C5.2	42.78968048	-88.21482086	2447661	292942.3438
C5.3	42.78890991	-88.21508789	2447595.25	292660.375
C5.4	42.78762817	-88.21496582	2447638	292194.25
C6.1	42.78835678	-88.21656799	2447201.5	292450.0625
C6.2	42.78891754	-88.21739197	2446976.75	292650.5625
C6.3	42.78970337	-88.21749878	2446943	292935.5313
C6.4	42.79037476	-88.217453	2446949	293180.3125
C6.5	42.79353714	-88.21964264	2446337.5	294320.2813
C7.1	42.79292679	-88.2194519	2446392.75	294099.0625
C7.2	42.79263687	-88.21958923	2446357.25	293992.25
C7.3	42.79098892	-88.22064972	2446086.5	293386
C7.4	42.78883743	-88.22149658	2445875.25	292597.9375
C7.5	42.78846359	-88.22080231	2446064.75	292465.125
C7.6	42.78646088	-88.22010803	2446266.75	291738.9375
C7.7	42.78418732	-88.2199707	2446322	290912.125
C7.8	42.78357697	-88.21726227	2447052.25	290705.3438
C8.1	42.79151535	-88.21372223	2447941.25	293617.25
C8.2	42.79116058	-88.21257782	2448251.5	293495.5938
C9.1	42.78346634	-88.2175293	2446981.5	290662.75
C9.2	42.77997589	-88.21855927	2446732.75	289384.6563
C9.3	42.7786293	-88.21913147	2446589.5	288890.5938
C10.1	42.79564667	-88.21154785	2448491.5	295134.9375
C10.2	42.79567337	-88.21261597	2448206.5	295139.5313
C10.3	42.79522705	-88.21357727	2447951.75	294971.5313

**Figure 36. Northern Dredging Channel Inner Vertices**

Point ID	Latitude	Longitude	Easting (ft)	Northing (ft)
N1.1	42.80649948	-88.21217346	2448239.75	299086.875
N1.2	42.80326843	-88.21172333	2448386.75	297911.5625
N1.3	42.80145264	-88.21094513	2448609	297254.0625
N1.4	42.80141068	-88.20979309	2448917.5	297246.0625
N1.5	42.80185318	-88.20780945	2449446.25	297418.125
N1.6	42.80245972	-88.2075119	2449522.25	297641.3438
N1.7	42.802742	-88.2073288	2449568.25	297744.5938
N1.8	42.80319595	-88.20693207	2449672.25	297912.4063
N1.9	42.80360031	-88.20681	2449701.5	298061.5313
N1.10	42.80375671	-88.20718384	2449599.75	298115.375
N1.11	42.80381012	-88.20753479	2449506.25	298132.8438
N2.1	42.81330109	-88.22249603	2445418.5	301505.5313
N2.2	42.81427383	-88.22018433	2446031	301873.0625
N2.3	42.81462097	-88.21804047	2446601.75	302012.3438
N2.4	42.81436157	-88.21742249	2446771	301920.6563
N2.5	42.8147049	-88.21498871	2447420.5	302059.9688
N3.1	42.81156158	-88.22409058	2445003.25	300863.0625
N3.2	42.81099701	-88.22366333	2445121.75	300659.2188
N3.3	42.8094635	-88.22400665	2445042.5	300098.0938
N3.4	42.80887222	-88.22428131	2444972.75	299881.6875
N3.5	42.8076973	-88.2244339	2444942	299452.5625
N3.6	42.80712891	-88.22393799	2445078.5	299247.6563
N3.7	42.80584335	-88.22227478	2445534.75	298789.0625
N3.8	42.80435181	-88.21914673	2446386.5	298263.5
N3.9	42.80508804	-88.21671295	2447032.5	298546.3438
N3.10	42.8051796	-88.2146225	2447592.25	298591.0625
N3.11	42.80701065	-88.21417236	2447700.5	299260.9688
N4.2	42.80571365	-88.21788025	2446714.75	298767.75
N4.1	42.80489349	-88.21739197	2446852	298470.5938
N5.4	42.80498505	-88.22284698	2445387	298473.3125
N5.3	42.80727768	-88.22632599	2444436.25	299289.125
N5.2	42.80748367	-88.22724915	2444187.5	299359.0938
N5.1	42.80739212	-88.22940063	2443611	299313.4063
N6.1	42.81028366	-88.20554352	2449989	300502.9375
N6.2	42.81121826	-88.20526123	2450058	300846.0625
N7.1	42.81052017	-88.20471191	2450209.25	300594.5
N7.2	42.81127167	-88.20518494	2450077.5	300864.9688
N9.1	42.81130219	-88.2051239	2450094	300876.7188
N9.2	42.81206512	-88.20513153	2450086	301155.5313
N9.3	42.81229401	-88.20491028	2450144	301239.3438
N9.4	42.81237411	-88.20469666	2450199.75	301270.4375
N9.5	42.81303406	-88.20456696	2450230.25	301511.6563
N8.1	42.80744171	-88.21334839	2447918.25	299423.625
N8.2	42.80880737	-88.2128067	2448051	299923.25
N8.3	42.80902481	-88.21200562	2448266.25	300007.5938
N10.1	42.81311035	-88.20466614	2450201.5	301538.0938
N10.2	42.81314468	-88.2049942	2450114.25	301549.0313
N10.3	42.81293106	-88.20545959	2449991.25	301468.0938
N11.1	42.80630493	-88.21508789	2447458.5	298998.0938
N11.2	42.80826569	-88.21490479	2447493.25	299714.6875
N12.1	42.80805969	-88.21642303	2447088.25	299630.5313
N12.2	42.80840683	-88.21611023	2447169.75	299758.9063
N12.3	42.80879593	-88.21588898	2447225.75	299901.3125
N13.1	42.80840683	-88.21659088	2447038.75	299756.0938
N13.2	42.80935669	-88.21534729	2447366.5	300108.8438
N14.1	42.80871964	-88.2168045	2446979	299869.25
N14.2	42.80866623	-88.21625519	2447128.25	299852.9688

**Figure 37. Southern Dredging Channel Inner Vertices**

Point ID	Latitude	Longitude	Easting (ft)	Northing (ft)
S1.1	42.76995087	-88.2098465	2449149.75	285781.8438
S1.2	42.76756287	-88.20987701	2449161	284911.75
S2.1	42.76686096	-88.21083069	2448909.75	284650.5313
S2.2	42.7690773	-88.21075439	2448912.75	285458.2188
S3.1	42.76700974	-88.21231842	2448509.5	284697.125
S3.2	42.76686859	-88.21084595	2448906	284652.9375
S4.1	42.76908112	-88.21065521	2448940.5	285461.3125
S4.2	42.76929474	-88.21212006	2448545.25	285530.5938
S5.1	42.76935577	-88.2121048	2448548.5	285553.2188
S5.2	42.76771927	-88.21322632	2448260.25	284950.0938
S6.1	42.77864456	-88.21759033	2447002.75	288906.1563
S6.2	42.77976227	-88.21800995	2446881.75	289311.1563
S6.3	42.78157043	-88.21747589	2447010.75	289972.3125
S7.1	42.78320313	-88.21625519	2447325.75	290574.7188
S7.2	42.78330231	-88.21509552	2447636	290616.9063
S7.3	42.78282166	-88.21459198	2447776.75	290444.3438
S8.1	42.7825737	-88.21389771	2447964.75	290358.5
S8.2	42.78144455	-88.21333313	2448124.5	289950.1563
S8.4	42.78217697	-88.21065521	2448837.5	290232.9688
S8.3	42.78168869	-88.21234894	2448385.75	290045.625
S9.1	42.78287125	-88.21451569	2447796.25	290463.5625
S9.2	42.78358841	-88.21412659	2447895.25	290726.9688
S9.3	42.78355408	-88.21360016	2448035.75	290717.4063
S9.4	42.78259659	-88.21388245	2447967.75	290366.9063
S10.1	42.77893448	-88.2142334	2447902.5	289029.9063
S10.2	42.77838135	-88.21369171	2448053	288832.5
S10.3	42.77835846	-88.21260071	2448345.5	288830.4063
S10.4	42.77869797	-88.21228027	2448429	288955.5
S10.5	42.77901459	-88.21096802	2448777.5	289077.9375
S10.6	42.77927017	-88.2098999	2449063.25	289178.125
S10.7	42.7795639	-88.20930481	2449219.5	289288.0938
S11.1	42.77697754	-88.21487427	2447745.25	288313.8125
S11.2	42.77888107	-88.21470642	2447775	289008.375
S11.3	42.77896118	-88.21417236	2447919.25	289040.7188
S12.1	42.781147	-88.21013641	2448984	289859.9063
S12.2	42.78110504	-88.21089172	2448782.75	289840.9375
S12.3	42.78046417	-88.21276855	2448284.5	289596.1563
S12.4	42.78079224	-88.21166229	2448579	289721.625
S12.5	42.78005219	-88.21324921	2448156.75	289442.9375
S12.6	42.77943802	-88.21353149	2448087.75	289217.8125
S12.7	42.77942657	-88.21413422	2447924.75	289210.1563
S12.8	42.77933884	-88.21451569	2447823.75	289176.625
S12.9	42.77928925	-88.21537018	2447595	289152.9063
S12.10	42.77909851	-88.21585846	2447465.5	289081.1875
S12.11	42.77872086	-88.21759033	2447003.75	288933.3438