|                        | Current |               |         |                 | Streamflow      | Nutrient               | Sediment               | Shoreline       |                        | Waterfowl       | Shorebird              | Forest Bird            | Amphibian              | Water Quality   | Habitat         | Pathogen               |
|------------------------|---------|---------------|---------|-----------------|-----------------|------------------------|------------------------|-----------------|------------------------|-----------------|------------------------|------------------------|------------------------|-----------------|-----------------|------------------------|
|                        | Wetland | PreSettlement | Wetland | Floodwater      | Maintenance     | Transformation         | Retention              | Stabilization   | Fish Habitat           | Habitat         | Habitat                | Habitat                | Habitat                | Combined        | Combined        | Retention              |
| COUNTY                 | Acres   | Wetland Acres | Loss    | Functional Loss | Functional Loss | <b>Functional Loss</b> | <b>Functional Loss</b> | Functional Loss | <b>Functional Loss</b> | Functional Loss | <b>Functional Loss</b> | <b>Functional Loss</b> | <b>Functional Loss</b> | Functional Loss | Functional Loss | <b>Functional Loss</b> |
| Berrien County         | 19,033  | 40,192        | 53%     | 58%             | 52%             | 44%                    | 52%                    | 46%             | 64%                    | 7%              | 41%                    | 63%                    | 64%                    | 50%             | 54%             | 75%                    |
| Branch County          | 43,084  | 86,980        | 50%     | 60%             | 54%             | 41%                    | 51%                    | 54%             | 69%                    | 23%             | 50%                    | 60%                    | 60%                    | 52%             | 57%             | 69%                    |
| Calhoun County         | 32,430  | 40,942        | 21%     | 42%             | 23%             | 4%                     | 20%                    | 28%             | 60%                    | -71%            | 11%                    | 34%                    | 56%                    | 23%             | 33%             | -316%                  |
| Cass County            | 39,694  | 55,096        | 28%     | 37%             | 31%             | 31%                    | 36%                    | 26%             | 50%                    | 17%             | -72%                   | 33%                    | 42%                    | 32%             | 28%             | 26%                    |
| Dekalb County          | 393     | 2,133         | 82%     | 78%             | 77%             | 71%                    | 55%                    | 75%             | 92%                    | -78%            | 81%                    | 86%                    | 88%                    | 73%             | 82%             | 67%                    |
| Elkhart County         | 12,654  | 58,115        | 78%     | 76%             | 82%             | 69%                    | 71%                    | 76%             | 86%                    | 54%             | 76%                    | 70%                    | 72%                    | 75%             | 75%             | 81%                    |
| Hillsdale County       | 12,052  | 21,191        | 43%     | 48%             | 44%             | 35%                    | 38%                    | 50%             | 58%                    | -14%            | 38%                    | 39%                    | 47%                    | 42%             | 40%             | -155%                  |
| Kalamazoo County       | 24,843  | 30,491        | 19%     | 42%             | 27%             | 10%                    | 30%                    | 32%             | 49%                    | -48%            | -102%                  | 44%                    | 49%                    | 27%             | 21%             | -16%                   |
| Kosciusko County       | 2,848   | 18,164        | 84%     | 84%             | 86%             | 76%                    | 70%                    | 84%             | 90%                    | 53%             | 83%                    | 84%                    | 86%                    | 81%             | 84%             | 80%                    |
| Lagrange County        | 21,246  | 62,276        | 66%     | 67%             | 67%             | 46%                    | 52%                    | 67%             | 80%                    | -14%            | 61%                    | 59%                    | 70%                    | 61%             | 64%             | 72%                    |
| Noble County           | 20,938  | 57,948        | 64%     | 66%             | 67%             | 47%                    | 47%                    | 62%             | 78%                    | 4%              | 60%                    | 57%                    | 64%                    | 59%             | 61%             | 63%                    |
| St. Joseph County (IN) | 2,311   | 27,896        | 92%     | 92%             | 94%             | 89%                    | 87%                    | 93%             | 98%                    | 87%             | 91%                    | 81%                    | 96%                    | 92%             | 93%             | 99%                    |
| St. Joseph County (MI) | 34,431  | 53,232        | 35%     | 45%             | 37%             | 29%                    | 39%                    | 38%             | 51%                    | 18%             | 26%                    | 56%                    | 45%                    | 37%             | 42%             | 61%                    |
| Steuben County         | 16,199  | 35,601        | 54%     | 62%             | 51%             | 44%                    | 56%                    | 53%             | 71%                    | 21%             | 51%                    | 42%                    | 59%                    | 53%             | 53%             | 64%                    |
| Van Buren County       | 32,869  | 66,283        | 50%     | 61%             | 49%             | 52%                    | 61%                    | 48%             | 62%                    | 30%             | 43%                    | 49%                    | 78%                    | 54%             | 57%             | 88%                    |
| TOTAL                  | 315,024 | 656,540       | 52%     | 58%             | 54%             | 42%                    | 49%                    | 52%             | 68%                    | 13%             | 43%                    | 54%                    | 64%                    | 51%             | 54%             | 62%                    |