## Fiscal Year 2024 ACEP-ALE Michigan Ranking Form

| <b>Landowner Name:</b> |                  |               |         |
|------------------------|------------------|---------------|---------|
| Address:               | State:           | Zip:          | County: |
| Date:                  | _Easement Acres: | Total Points: | :       |
| Completed by:          |                  |               |         |
| Verified by:           |                  |               |         |

Staff from entities submitting applications for ACEP-ALE funding consideration will determine an overall score for the parcel based on the following ranking criteria. After the parcels have been ranked, the ACEP-ALE Coordinator will review the ranking for each parcel. Parcels will be placed in ranked order and the State Conservationist will make funding selections by highest ranking.

### Eligibility Criteria. Check one.

- 1. Has prime, unique, or other productive soil (attach soils map and documentation)
- 2. Contains historical or archaeological resources (attach historical documentation)
- 3. The enrollment of which would protect grazing uses and related conservation values by restoring and conserving land.

#### **National Ranking Factors**

| 1) Agricultural Capacity. Priority is placed on productive farm         | nland that has unique  |
|---|------------------------|
| growing characteristics as demonstrated by the presence of Prim         | e, Unique or Statewide |
| Importance soils (Please round to whole numbers).                       |                        |
| Formula: Total Acre of Prime, Unique or Statewide Important So          | <u>ils_</u> X 60       |
| Total Parcel Acres  |                        |
| (Score must be greater than 30 points for Eligibility Criteria 1)       |                        |
|   |                        |
| (Max 60 points)   | Points                 |
| 2) Ratio of cropland, pastureland and grassland of the parcels(s) to be | protected to non-      |
| agricultural land.  | •                      |
| (Max 15 points)   | Points                 |
| 100% - 85%  | 15 pts                 |
| 84% - 70%   | 10pts                  |
| 69% - 50%   | 5 pts                  |
| 49% - 33%   | 0 nts                  |

|   | . 1'                |
|---|---------------------|
| 3) Ratio of total acres of land in the parcel to average farm size in the o | county according to |
| the most recent USDA Census of Agriculture.                                 |                     |
| Formula: Ratio = (Parcel Size/Average Farm Size per County)                 |                     |
| (www.agcensus.usda.gov). (See Appendix A)                                   | Dainta              |
| (Max 15 points)   | Points              |
| Ratio greater than 2  | 15 pts              |
| Ratio of 2 – 1.1  | 10 pts              |
| Ratio of 1 or lower   | 0 pts               |
| 4) Percent decrease of farm and ranch land acreage in the county that t     | ±                   |
| using the last two USDA Census of Agriculture. (See Appendix A              |                     |
| (Max 10 points)   | Points              |
| Decrease more than 15%  | 0 pts               |
| Decrease from 15% - 10.1%   | 5 pts               |
| Decrease from 10% - 5.1%  | 10 pts              |
| Decrease from 5% - 0.1%   | 5 pts               |
| Decrease of 0%  | 0 pts               |
| 5) Percent population growth in the county that the parcel is located in    | as documented by    |
| the U.S. Census ( <u>www.census.gov</u> ). (See Appendix B)                 | ·                   |
| (Max 10 points)   | Points              |
| Growth rate less than 1.0%  | 0 pts               |
| Growth rate of 1.0% - 3.0%  | 10 pts              |
| Growth rate of 3.1% - 5.0%  | 5 pts               |
| Growth rate more than 5.0%  | 0 pts               |
| 6) Population density (per square mile) of the county that the parcel is    | located in as       |
| documented by the most recent U.S. Census. (See Appendix B)                 |                     |
| (Max 10 points)   | Points              |
| Density less 175  | 0 pts               |
| Density of 175 - 350  | 10 pts              |
| Density of 351 - 525  | 5 pts               |
| Density more than 525   | 0 pts               |
| 7) Decrease in the percentage of acreage of permanent grassland, past       |                     |
| rangeland, other than cropland and woodland pasture, in the county in       |                     |
| is located between the last two USDA Censuses of Agriculture.               | witten the parcer   |
| (See Appendix A).   |                     |
| (Max 5 points)  | Points              |
| Less than 0.0%  | 5 pts               |
| Greater than 0.0%   | 0 pts               |
| 8) Existence of a farm or ranch succession plan or similar plan establis    |                     |
| farm viability for future generations.                                      | ned to address      |
| ·   | Doints              |
| (Max 5 points)  | Points              |
| Yes   | 5 pts               |
| No  | 0 pts               |
| 9) Proximity of parcel to other permanently protected land, including r     | nilitary            |
| installations.  |                     |
| (Max 20 points)   | Points              |
| Parcel is adjacent to protected land.                                       | 20 pts              |
| Parcel is not adjacent to but within ½ mile of protected land.              | 15 pts              |
| Parcel is not adjacent to but is more than ½ mile to within 2 miles         | 10 pts              |
| of protected land.  | 10 Pto              |
| or proceed fund.  |                     |

| 10) Proximity of parcel to other agricultural operations and agricultural   | infrastructure |
|---|----------------|
| (Max 20 points)   | Points         |
| Parcel is adjacent to other agricultural operations.                        | 20 pts         |
| Parcel is not adjacent to but within ½ mile of other agricultural           | 15 pts         |
| operations.   | 1              |
| Parcel is not adjacent to but is more than ½ mile to within 2 miles         | 10 pts         |
| of other agricultural operations.   |                |
| 11) Contiguous Acres devoted to agricultural use (cropland, pasture, hay    | land).         |
| (Max 20 points)   | Points         |
| Larger than 150 acres   | 20 pts         |
| between 150 – 100 acres   | 15 pts         |
| between $100 - 50$ acres  | 10 pts         |
| between 50 – 30 acres   | 5 pts          |
| less than 30 acres  | 0 pts          |
| 12) Is the parcel currently enrolled in a CRP contract set to expire within | a year or is   |
| under a CRP Transition Incentive Program (TIP)?                             |                |
| (Max 5 points)  | Points         |
| Yes   | 5 pts          |
| No  | 0 pts          |
| 13) Will the grassland in the parcel benefit from the protection under a l  | ong term       |
| easement?   |                |
| (Max 5 points)  | Points         |
| Yes   | 5 pts          |
| No  | 0 pts          |

# Total National Points (200 max)

## **State Ranking Factors**

| 1) Zoning Is the location of the parcel in an area Zoned for Agricultural Use?   |                           |
|--|---------------------------|
|  | oints                     |
| The parcel is designated for agricultural use.   | 25 pts                    |
| The parcel is not designated for agricultural use.   | 0 pts                     |
| 2) To promote the diversity of natural resources protected does the easement lakes, rivers, or wetlands? Check all that apply. | t contain forests, Points |
| Forest greater than 10 acres.  | 5 pts                     |
| Wetland greater than 2 acres.  | 5 pts                     |
| Lake or river frontage of more than a quarter mile   | 5 pts                     |
| 3) Road frontage (paved or gravel) adjacent to parcel to facilitate access to n  | narkets and               |
| agricultural infrastructure.   | oints                     |
| No road frontage.  | 0 pts                     |
| Road frontage less than ¼ of a mile.   | 5 pts                     |
| Road frontage is ½ mile or more but less than ½ mile.  | 15 pts                    |
| Road frontage is ½ mile or more but less ¾ of a mile.  | 20 pts                    |
| Road frontage is 3/4 mile or more.   | 25 pts                    |

| 4) To provide additional socioeconomic benefits, is any portion of the subject penrolled in the Commercial Forest Act (part 512 of NREPA), Hunter Access Pr            |        |  |
|--|--------|--|
| will the conservation easement deed provide for the non-motorized recreational use by  |        |  |
| members of the public? Points  | -      |  |
| Yes  | 10 pts |  |
| No   | 0 pts  |  |
| 5) Entity Cash Match. This is determined by the following Formula:   | Оры    |  |
| (Entity's Funds)/Purchase Price  |        |  |
| (Max 20 points) Points   |        |  |
| 50%  | 20 pts |  |
| 49%-30%  | 15 pts |  |
| 29% - 10%  | 10 pts |  |
| < 10%  | 5 pts  |  |
| 6) Percent Matching Funds. This is determined by the following Formula:  | J pts  |  |
| (Entity's Funds + Landowner Donation)/Appraised Fair Market Value  |        |  |
| (Max 35 points) Points   | •      |  |
| 90% - 71%  | 35 pts |  |
| 70% - 61%  | 25 pts |  |
| 60% - 51%  | 10 pts |  |
| 50%  |        |  |
|  | 5 pts  |  |
| 7) Is the farm MAEAP Verified in Cropping, Farmstead and/or Livestock System 10 (1) (2) (1) (2) (1) (2) (1) (1) (2) (1) (1) (2) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1 |        |  |
| Please provide copy of the verification certificate or other documentation. (Mich  | nıgan  |  |
| Agriculture Environmental Assurance Program – <u>www.maeap.org</u> )  (May 15 points)  |        |  |
| (Max 15 points) Points   | 15     |  |
| Yes  | 15 pts |  |
| No   | 0 pts  |  |
| 8) Multifunctional Conservation Values, Social and Economic (Max 15 points) Points   |        |  |
| Limited Resource Farmer or Rancher   | 5 pts  |  |
| Veteran Farmer or Rancher  | 5 pts  |  |
| Socially Disadvantaged Farmer or Rancher   |        |  |
| ,  | 5 pts  |  |
| 9) To benefit Multifunctional Conservation Values, Enhancing Carbon  |        |  |
| Sequestration and Improving Resiliency to Adverse Weather on agricultural land.  |        |  |
| (Max 10 points) Points   |        |  |
| Does the agricultural operation utilize no-till, permanent hay, pasture, or orchard?   | 10 pts |  |
| Does the agricultural operation utilize strip till, conservation tillage or are there  |        |  |
| existing buffer practices installed on the farm?   | 5 pts  |  |
| No   | 0 pts  |  |
| 10) Multifunctional Conservation Values, Historical and Archaeological   | •      |  |
| (Max 10 points) Points   |        |  |
|  |        |  |
| Does the parcel have any known historical or archaeological significant  | 10 pts |  |
| sites located on the property?   | 1      |  |
|  |        |  |
| Has the named ever had an historical or erchanderical investigation by   | 5 nts  |  |
| Has the parcel ever had an historical or archaeological investigation by an archaeologist?   | 5 pts  |  |
| None   | 0 pts  |  |

| 11) Does the parcel have habitat for a Federal or State listed or Candidate for list Species?  | ing     |
|--|---------|
| (Max 10 points) Points   |         |
| Yes  | 10 pts  |
| No   | 0 pts   |
| 12) To achieve state conservation goals in farmland protection, is the parcel cu   | rrently |
| enrolled in the Farmland and Open Space Program (P.A. 116) or similar local program (P.A. 116) or simi | ogram?  |
| (Max 10 points) Points   |         |
| Yes  | 10 pts  |
| No   | 0 pts   |

Total State Points (200 max)

| Grand Total             | (Copy to front page) |      |
|-------------------------|----------------------|------|
| F. 44. 63.              |                      |      |
| <b>Entity Signature</b> |                      | Date |

Appendix A. Average Farm Size, Percent Decrease in Farm Land & Percent Decrease in Permanent Grass land. (USDA Census of Agriculture 2012 and 2017)

| County     | Average Farm<br>Size (Acres) | Decrease in<br>Farmland (%) | Decrease in Permanent<br>Grassland (%) |
|------------|------------------------------|-----------------------------|--|
| Alcona     | 163                          | -5%                         | -2.23%                                 |
| Alger      | 166                          | 18%                         | -3.46%                                 |
| Allegan    | 196                          | -15%                        | -0.27%                                 |
| Alpena     | 158                          | -6%                         | -2.92%                                 |
| Antrim     | 167                          | -13%                        | -1.32%                                 |
| Arenac     | 249                          | 7%                          | -1.38%                                 |
| Baraga     | 271                          | -1%                         | -0.60%                                 |
| Barry      | 165                          | -6%                         | -0.50%                                 |
| Bay        | 289                          | 8%                          | -0.29%                                 |
| Benzie     | 94                           | -10%                        | -0.31%                                 |
| Berrien    | 166                          | -8%                         | -0.85%                                 |
| Branch     | 303                          | -2%                         | -0.61%                                 |
| Calhoun    | 223                          | -5%                         | -0.37%                                 |
| Cass       | 266                          | 5%                          | -0.66%                                 |
| Charlevoix | 110                          | -20%                        | 1.77%                                  |
| Cheboygan  | 133                          | -3%                         | 1.95%                                  |
| Chippewa   | 209                          | -4%                         | 0.14%                                  |
| Clare      | 138                          | -13%                        | 1.46%                                  |
| Clinton    | 226                          | -6%                         | 0.18%                                  |
| Crawford   | 65                           | 7%                          | -3.91%                                 |
| Delta      | 232                          | -17%                        | -0.21%                                 |
| Dickinson  | 140                          | -23%                        | 0.33%                                  |
| Eaton      | 218                          | -6%                         | -1.23%                                 |
| Emmet      | 121                          | -1%                         | -2.09%                                 |

| County         | Average Farm<br>Size (Acres) | Decrease in<br>Farmland (%) | Decrease in Permanent<br>Grassland (%) |
|----------------|------------------------------|-----------------------------|--|
| Genesee        | 151                          | 1%                          | -0.51%                                 |
| Gladwin        | 128                          | -13%                        | 0.03%                                  |
| Gogebic        | 103                          | -9%                         | -2.87%                                 |
| Grand Traverse | 102                          | -7%                         | -0.61%                                 |
| Gratiot        | 365                          | 3%                          | -0.74%                                 |
| Hillsdale      | 211                          | -3%                         | -0.48%                                 |
| Houghton       | 125                          | -4%                         | -1.16%                                 |
| Huron          | 430                          | 9%                          | 0.62%                                  |
| Ingham         | 195                          | -11%                        | -0.51%                                 |
| Ionia          | 245                          | -6%                         | -1.04%                                 |
| Iosco          | 139                          | -11%                        | -0.83%                                 |
| Iron           | 176                          | 2%                          | 2.99%                                  |
| Isabella       | 221                          | 12%                         | -1.17%                                 |
| Jackson        | 174                          | -12%                        | -1.52%                                 |
| Kalamazoo      | 196                          | -3%                         | 0.50%                                  |
| Kalkaska       | 121                          | 5%                          | 0.03%                                  |
| Kent           | 156                          | 0%                          | -1.10%                                 |
| Keweenaw       | 27                           | -25%                        | 0.45%                                  |
| Lake           | 129                          | -17%                        | -3.62%                                 |
| Lapeer         | 163                          | -6%                         | 1.25%                                  |
| Leelanau       | 106                          | -16%                        | -0.66%                                 |
| Lenawee        | 283                          | 12%                         | -0.67%                                 |
| Livingston     | 123                          | 4%                          | -2.27%                                 |
| Luce           | 139                          | -15%                        | -4.60%                                 |
| Mackinac       | 248                          | 12%                         | -3.18%                                 |
| Macomb         | 182                          | 8%                          | -2.08%                                 |
| Manistee       | 151                          | -7%                         | 2.52%                                  |
| Marquette      | 169                          | -1%                         | -9.20%                                 |
| Mason          | 181                          | 8%                          | -0.90%                                 |
| Mecosta        | 166                          | -6%                         | -1.33%                                 |
| Menominee      | 226                          | -13%                        | -2.23%                                 |
| Midland        | 165                          | -2%                         | 0.63%                                  |
| Missaukee      | 280                          | 14%                         | -2.36%                                 |
| Monroe         | 193                          | -2%                         | -0.02%                                 |
| Montcalm       | 239                          | -3%                         | -1.42%                                 |
| Montmorency    | 147                          | 7%                          | 2.42%                                  |
| Muskegon       | 133                          | -15%                        | 0.05%                                  |
| Newaygo        | 160                          | 8%                          | -3.64%                                 |
| Oakland        | 56                           | -9%                         | 0.52%                                  |
| Oceana         | 233                          | -1%                         | -0.55%                                 |
| Ogemaw         | 238                          | 3%                          | -1.02%                                 |
| Ontonagon      | 238                          | -7%                         | -6.03%                                 |

| County       | Average Farm<br>Size (Acres) | Decrease in<br>Farmland (%) | Decrease in Permanent<br>Grassland (%) |
|--------------|------------------------------|-----------------------------|--|
| Osceola      | 166                          | -6%                         | -1.88%                                 |
| Oscoda       | 112                          | -3%                         | 0.97%                                  |
| Otsego       | 172                          | 3%                          | 1.60%                                  |
| Ottawa       | 152                          | -8%                         | -1.56%                                 |
| Presque Isle | 200                          | -21%                        | 1.27%                                  |
| Roscommon    | 120                          | -23%                        | -0.56%                                 |
| Saginaw      | 262                          | 6%                          | 0.01%                                  |
| St. Clair    | 332                          | -4%                         | -0.49%                                 |
| St. Joseph   | 242                          | -23%                        | 6.99%                                  |
| Sanilac      | 217                          | -6%                         | -0.52%                                 |
| Schoolcraft  | 169                          | 1%                          | -0.55%                                 |
| Shiawassee   | 273                          | 10%                         | -0.12%                                 |
| Tuscola      | 266                          | 1%                          | -0.68%                                 |
| Van Buren    | 159                          | -13%                        | -0.88%                                 |
| Washtenaw    | 144                          | 5%                          | -1.03%                                 |
| Wayne        | 40                           | -36%                        | 0.30%                                  |
| Wexford      | 132                          | 0%                          | -1.50%                                 |

Appendix B. Population Growth Rate & Population Density (US Census, 2010)

| County  | Population<br>Growth Rate | Population Density |
|---------|---------------------------|--------------------|
| Alcona  | -4.50%                    | 16.2               |
| Alger   | -1.50%                    | 10.5               |
| Allegan | 2.10%                     | 135                |
| Alpena  | -2.10%                    | 51.8               |
| Antrim  | -1.30%                    | 49.6               |
| Arenac  | -3.60%                    | 43.8               |
| Baraga  | -2.40%                    | 9.9                |
| Barry   | 0.20%                     | 107                |
| Bay     | -1.50%                    | 243.7              |
| Benzie  | 0.00%                     | 54.8               |
| Berrien | -1.00%                    | 276.2              |
| Branch  | -3.90%                    | 89.4               |
| Calhoun | -0.90%                    | 192.8              |
| Cass    | -1.30%                    | 106.7              |
| Charlev | 0.70%                     | 62.3               |
| Cheboyg | -1.90%                    | 36.6               |
| Chippew | -0.50%                    | 24.7               |
| Clare   | -0.90%                    | 54.8               |
| Clinton | 2.50%                     | 133.1              |

| County    | Population<br>Growth Rate | Population Density |
|-----------|---------------------------|--------------------|
| Crawfor   | -2.40%                    | 25.3               |
| Delta     | -1.40%                    | 31.7               |
| Dickinso  | -0.80%                    | 34.4               |
| Eaton     | 0.80%                     | 187.4              |
| Emmet     | 1.50%                     | 69.9               |
| Genesee   | -3.10%                    | 668.5              |
| Gladwin   | -1.10%                    | 51.2               |
| Gogebic   | -4.40%                    | 14.9               |
| Grand     | 4.20%                     | 187.3              |
| Gratiot   | -1.90%                    | 74.7               |
| Hillsdale | -1.90%                    | 78.1               |
| Houghto   | -0.40%                    | 36.3               |
| Huron     | -3.30%                    | 39.6               |
| Ingham    | 1.30%                     | 505.1              |
| Ionia     | 0.60%                     | 111.9              |
| Iosco     | -1.80%                    | 47.1               |
| Iron      | -3.80%                    | 10.1               |
| Isabella  | 0.40%                     | 122.8              |
| Jackson   | -0.30%                    | 228.4              |

| County   | Population<br>Growth Rate | Population Density |
|----------|---------------------------|--------------------|
| Kalamaz  | 3.30%                     | 445.7              |
| Kalkask  | 1.40%                     | 30.6               |
| Kent     | 4.20%                     | 711.5              |
| Keween   | 2.80%                     | 4                  |
| Lake     | -1.70%                    | 20.3               |
| Lapeer   | -0.20%                    | 137.4              |
| Leelana  | 0.90%                     | 62.5               |
| Lenawee  | -0.90%                    | 133.3              |
| Livingst | 2.50%                     | 320.2              |
| Luce     | -3.20%                    | 7.4                |
| Mackina  | -0.60%                    | 10.9               |
| Macomb   | 2.20%                     | 1,754.90           |
| Maniste  | -1.30%                    | 45.6               |
| Marquet  | 0.90%                     | 37.1               |
| Mason    | 0.40%                     | 58                 |
| Mecosta  | 0.90%                     | 77.1               |
| Menomi   | -1.30%                    | 23                 |
| Midland  | -0.20%                    | 162                |
| Missauk  | 1.30%                     | 26.3               |
| Monroe   | -1.50%                    | 276.7              |
| Montcal  | -0.70%                    | 89.8               |
| Montmo   | -5.00%                    | 17.9               |

| County    | Population<br>Growth Rate | Population Density |
|-----------|---------------------------|--------------------|
| Muskeg    | 0.10%                     | 344.9              |
| Newayg    | -1.20%                    | 59.6               |
| Oakland   | 2.90%                     | 1,385.70           |
| Oceana    | -1.30%                    | 51.9               |
| Ogemaw    | -3.10%                    | 38.5               |
| Ontonag   | -9.90%                    | 5.2                |
| Osceola   | -1.50%                    | 41.5               |
| Oscoda    | -3.20%                    | 15.3               |
| Otsego    | 0.00%                     | 46.9               |
| Ottawa    | 4.50%                     | 468.2              |
| Presque   | -2.90%                    | 20.3               |
| Roscom    | -2.10%                    | 47.1               |
| Saginaw   | -2.60%                    | 250.2              |
| St. Clair | -1.90%                    | 226.1              |
| St.       | -0.60%                    | 122.4              |
| Sanilac   | -3.70%                    | 44.8               |
| Schooler  | -3.80%                    | 7.2                |
| Shiawas   | -2.50%                    | 133.1              |
| Tuscola   | -3.20%                    | 69.4               |
| Van       | -1.40%                    | 125.5              |
| Washten   | 3.40%                     | 488.4              |
| Wayne     | -3.20%                    | 2,974.40           |
| Wexford   | 0.50%                     | 57.9               |

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