

## EQIP FY21 Alaska Fund Pools and Ranking Questions

- Only financially assisted conservation practices with an identified Resource Concern will be considered during the application ranking.
- Ranking questions may be answered “Yes” when one or more of the Resource Concerns are being treated to the Planning Criteria level as described on the CPA-52. *Reference the National Resource Concern List and Planning Criteria.*
- All questions that garnish points must have documentation in DMS which supports the selection.
- All conservation practices must result in a positive conservation benefit as determined by CART Assessment.
- When answering ranking questions, only consider the resource concerns, eligible land, and conservation practices that are eligible for each fund pool.
  - For example:
    - The practice schedule and assessment included crop fields 1, 2, 3, 10, 11, and pasture fields 200 and 201.
    - The client is interested and eligible to compete in the Soil Health fund pool on crop fields 1, 2, 3. You would not consider crop fields 10, 11 or the pasture fields nor any of the associated practices on those fields when ranking the Soil Health fund pool.

## General – Beginning Farmer – Socially Disadvantaged – Organic Fund Pools

**Land Use:** Crop, Forest, Range, Pasture, Associated Ag Land, Farmstead

### Applicability

**General:** Is the planned land unit(s) in Alaska?

**Beginning Farmer:** Did the applicant self-certify as a beginning farmer or rancher on the NRCS-CPA-1200, “Conservation Program Application?”

**Socially Disadvantaged:** Did the applicant self-certify as a socially disadvantaged farmer or rancher on the NRCS-CPA-1200, “Conservation Program Application?”

**Organic Fund Pool:** Is the land offered for enrollment one of the following per the NRCS-CPA-1200, “Conservation Program Application”: Certified Organic, Transitioning to be Certified, Exempt from Organic Certification?

### Program Ranking Questions

- Will the practice schedule improve existing conservation practices or systems that are in place at the time of application?
  - yes = 100 points
  - no = 0 points
  
- *Beginning Farmer & Socially Disadvantaged Fund Pools only:*
  - Did the applicant self-certify as a veteran farmer or rancher (VFR) on the NRCS-CPA-1200 Program Application?
    - yes = 20 points
    - no = 0 points

### Resource Ranking Questions

1. Does the practice schedule address the resource concern Aquatic Habitat for Fish and Other Organisms or includes practices that will address the resource concern Elevated Water Temperature (must be documented on CPA-52 and CART assessment)?

- None = 0 points
- One = 20 points
- Both = 30 points

2. Does the practice schedule address the following resource concerns for forest land health and/or wildfire hazard reduction (must be documented on CPA-52 and CART assessment)?

- a. Plant Productivity and Health
- b. Plant Structure and Composition
- c. Wildfire Hazard from Biomass Accumulation
  - No = 0 points
  - Yes, One Resource Concern = 5 points
  - Yes, Two Resource Concerns = 10 points
  - Yes, Three Resource Concerns = 15 points

3. Does the practice schedule address the following resource concerns for soil health (must be documented on CPA-52 and CART assessment)?

- a. Aggregate instability
- b. Compaction
- c. Concentration of Salts and Other Chemicals
- d. Organic Matter Depletion
- e. Soil Organism Habitat Loss or Degradation
- f. Subsidence

- No = 0 points
- Yes, One to Three Resource Concerns = 5 points
- Yes, Four to Six Resource Concerns = 15 points

### General - Beginning Farmer - Socially Disadvantaged Practices

Code	Practice
216	Soil Testing
309	Agrichemical Handling Facility
313	Waste Storage Facility
314	Brush Management
315	Herbaceous Weed Treatment
317	Composting Facility
318	Short Term Storage of Animal Waste and Byproducts
319	On-Farm Secondary Containment Facility
326	Clearing and Snagging
327	Conservation Cover
328	Conservation Crop Rotation
329	Residue and Tillage Management, No-Till
330	Contour Farming
331	Contour Orchard and Other Perennial Crops
334	Controlled Traffic Farming
340	Cover Crop
342	Critical Area Planting
345	Residue and Tillage Management, Reduced Till
350	Sediment Basin
351	Well Decommissioning
355	Groundwater Testing
356	Dike
360	Waste Facility Closure
362	Diversion
366	Anaerobic Digester
367	Roofs and Covers
372	Combustion System Improvement
373	Dust Control on Unpaved Roads and Surfaces
374	Farmstead Energy Improvement

378	Pond
380	Windbreak/Shelterbelt Establishment
382	Fence
383	Fuel Break
384	Woody Residue Treatment
386	Field Border
390	Riparian Herbaceous Cover
391	Riparian Forest Buffer
393	Filter Strip
395	Stream Habitat Improvement and Management
396	Aquatic Organism Passage
410	Grade Stabilization Structure
412	Grassed Waterway
420	Wildlife Habitat Planting
422	Hedgerow Planting
430	Irrigation Pipeline
436	Irrigation Reservoir
441	Irrigation System, Microirrigation
442	Sprinkler System
449	Irrigation Water Management
462	Precision Land Forming
466	Land Smoothing
468	Lined Waterway or Outlet
472	Access Control
484	Mulching
490	Tree/Shrub Site Preparation
500	Obstruction Removal
511	Forage Harvest Management
512	Forage and Biomass Planting
516	Livestock Pipeline
520	Pond Sealing or Lining - Compacted Soil Treatment
521	Pond Sealing or Lining, Flexible Membrane
528	Prescribed Grazing
533	Pumping Plant
550	Range Planting
558	Roof Runoff Structure
560	Access Road
561	Heavy Use Area Protection
570	Stormwater Runoff Control
572	Spoil Spreading
574	Spring Development

575	Trails and Walkways
576	Livestock Shelter Structure
578	Stream Crossing
580	Streambank and Shoreline Protection
584	Channel Bed Stabilization
585	Stripcropping
587	Structure for Water Control
590	Nutrient Management
595	Pest Management Conservation System
600	Terrace
601	Vegetative Barrier
603	Herbaceous Wind Barriers
606	Subsurface Drain
607	Surface Drain, Field Ditch
608	Surface Drain, Main or Lateral
612	Tree/Shrub Establishment
614	Watering Facility
620	Underground Outlet
633	Waste Recycling
634	Waste Transfer
635	Vegetated Treatment Area
636	Water Harvesting Catchment
638	Water and Sediment Control Basin
642	Water Well
643	Restoration and Management of Rare and Declining Habitats
644	Wetland Wildlife Habitat Management
645	Upland Wildlife Habitat Management
647	Early Successional Habitat Development/Management
649	Structures for Wildlife
650	Windbreak/Shelterbelt Renovation
654	Road/Trail/Landing Closure and Treatment
655	Forest Trails and Landings
657	Wetland Restoration
658	Wetland Creation
660	Tree/Shrub Pruning
666	Forest Stand Improvement
670	Lighting System Improvement
672	Building Envelope Improvement

### **Organic**

*includes the practices listed above plus:*

138	Conservation Plan Supporting Organic Transition
-----	---

## Wildlife Fund Pool

**Land Use:** Crop, Forest, Range, Pasture, Associated Ag Land, Farmstead

**Applicability:** Is the primary focus of the practice schedule addressing either aquatic or terrestrial habitat resource concerns as identified during the planning process and documented via one of the Alaska approved inventory, measurement, or assessment tools?

### Program Ranking Questions

1. Does the practice schedule improve *wildlife habitat for the following (choose all that apply)*?
  1. (10 points) Federally listed T/E species
  2. (5 points) Species listed in Appendix A of the 2015 State of Alaska Wildlife Action Plan
  3. (0 points) None of the above
  
2. What is the status of permits? (choose the best answer)
  - a) No permits are needed, or all permits are in hand – shovel ready (100 points)
  - b) Project being permitted as it is being designed, design at least at 90% complete (80 points)
  - c) Permits have been applied for – but not yet approved/in hand (40 points)  
*At least 1 permit that is needed is not in hand.*
  - d) Permits are needed but have not been applied for (0 points)
  - e) Unknown or other (0 points)

### Resource Ranking Questions

- 1) Does the participant have a Wildlife Habitat Action Plan (WHAP) on file which addresses habitat improvements that are included in the practice schedule?
  - a. Yes (25 points)
  - b. No (0 points)
  
- 2) Is the primary focus of the practice schedule terrestrial and/or aquatic wildlife habitat improvement? Select all that apply:
  - a. Aquatic (10 Points)
  - b. Terrestrial (10 Points)
  
- 3) Terrestrial wildlife habitat – select all that apply:
  - a. Does not apply (0 points)
  - b. The practice schedule will improve wildlife habitat: cover (nesting/escape), continuity (travel corridors) and/or graze/ browse (Food)?
    - i. 1 of the three (5 points)
    - ii. 2 of the three (10 points)
    - iii. All (20 points)
  - c. Does the conservation plan have a Wildlife Habitat Action Plan (WHAP) or Wildlife Habitat Evaluation Guide (WHEG) that identifies ground nesting birds with an emphasis on improving habitat? (10 points)
  - d. The practice schedule includes conservation practices benefiting pollinators. (5 points)

- 4) Aquatic habitat – select all that apply:
- Does not apply (0 points)
  - Habitat improvement is on a perennial stream. (15 points)
  - The practice schedule includes conservation practices to improve fish passage. (10 points)
  - The practice schedule includes terrestrial practices that will address temperature effects on aquatic habitat. (10 Points)

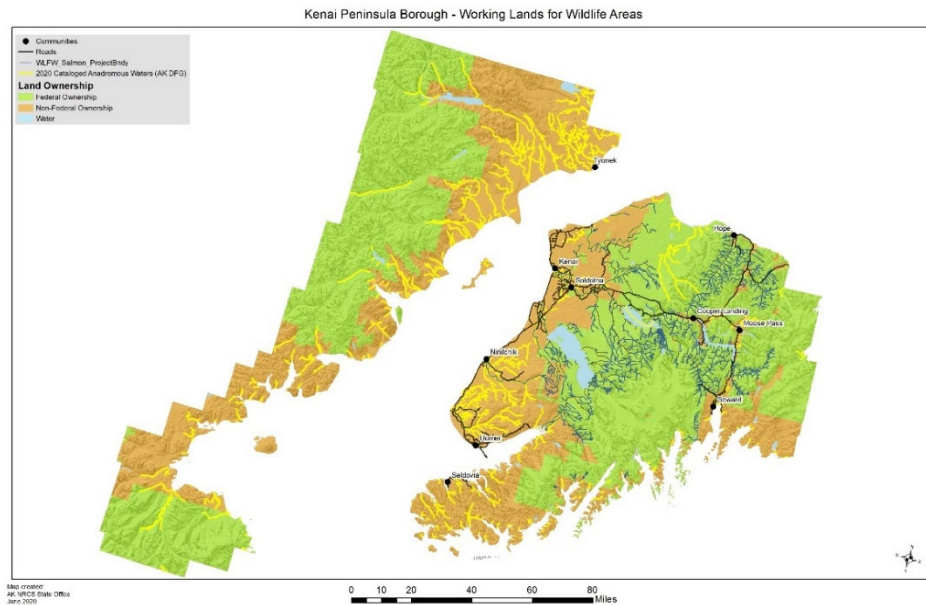
### **Wildlife Fund Pool Practices**

314	Brush Management
315	Herbaceous Weed Treatment
326	Clearing and Snagging
327	Conservation Cover
342	Critical Area Planting
378	Pond
380	Windbreak/Shelterbelt
382	Fence, Retrofit for Wildlife
383	Fuel Break
384	Woody Residue Treatment
386	Field Border
390	Riparian Herbaceous Cover
391	Riparian Forest Buffer
395	Stream Habitat Improvement and Management
396	Aquatic Organism Passage
420	Wildlife Habitat Management
422	Hedgerow Planting
472	Access Control
490	Tree/Shrub Site Preparation
500	Obstruction Removal
511	Forage Harvest Mgmt
560	Access Road
570	Stormwater Runoff Control
575	Trails and Walkways
578	Stream Crossing
580	Streambank and Shoreline Protection
584	Channel Bed Stabilization
595	Pest Mgmt. Conservation System
603	Herbaceous Wind Barrier
612	Tree/Shrub Establishment

643	Restoration and Management of Rare and Declining Habitats
644	Wetland Wildlife Habitat Management
645	Upland Wildlife Habitat Management
647	Early Successional Habitat Development/Management
649	Structures for Wildlife
654	Road/Trail/Landing Closure and Treatment
655	Forest Trails and Landings
657	Wetland Restoration
660	Tree/Shrub Pruning
666	Forest Stand Improvement



# Working Lands for Wildlife Fund Pool



**Land Use:** Crop, Forest, Range, Pasture, Associated Ag Land, Farmstead

**Applicability:** The project is within the WLFW boundary and is targeting salmon habitat resource concerns.

## Program Ranking Questions

1. What is the status of permits (choose the best answer)
  - f) No permits are needed, or all permits are in hand – shovel ready (80points)
  - g) Project being permitted as it is being designed, design at least at 90% complete (60 points)
  - h) Permits have been applied for – but not yet approved/in hand (20 points)  
*Hover: At least 1 permit that is needed is not in hand.*
  - i) Permits are needed but have not been applied for (0 points)
  - j) Unknown or other (0 points)
2. The project is (choose the best answer):
  - a) Within an anadromous stream corridor, at or below one half bankfull (100 points)
  - b) Within two bankfulls (75 points)
  - c) Outside of two bankfulls (50 points)
  - d) Outside the active floodplain (0 points)
3. The project: (chosed the best answer)
  - a) Directly impacts one of the original twenty Mountains to Sea streams (20 points)
  - b) Impacts other streams within the project area (10 points)

## Resource Ranking Questions

- 1) Does the practice schedule include practice(s) to prevent sediment from a forest road from entering surface waters?
  - a. Yes (25 points)
  - b. No (0 points)
  
- 2) Does the practice schedule include practice(s) that provide for the protection, restoration, development, or enhancement of salmon habitat?
  - a. Yes (25 points)
  - b. No (0 points)
  
- 3) Does the practice schedule include practice(s) that remove barrier(s) providing previous underutilized, and/or additional, habitat for salmon species?
  - a. Yes (25 points)
  - b. No (0 points)
  
- 4) Does the practice schedule include terrestrial practices that will address temperature effects on aquatic habitat?
  - a. Yes (25 points)
  - b. No (0 points)

## WLFW Fund Pool Practices

326	Clearing and Snagging
342	Critical Area Planting
384	Woody Residue Treatment
390	Riparian Herbaceous Cover
391	Riparian Forest Buffer
396	Aquatic Organism Passage
472	Access Control
500	Obstruction Removal
560	Access Road
570	Stormwater Runoff Control
575	Trails and Walkways
578	Stream Crossing
580	Streambank and Shoreline Protection
612	Tree/Shrub Establishment
645	Upland Wildlife Habitat Management
654	Road/Trail/Landing Closure and Treatment
655	Forest Trails and Landings
660	Tree/Shrub Pruning
666	Forest Stand Improvement

## Forestry Fund Pool

**Land Use:** Forest, Associated Ag Land

**Applicability:** Is the primary focus of the practice schedule forest health as identified in an NRCS approved Forest Management Plan?

### Program Ranking Questions

1. Select the best answer:
  - a. The practice schedule includes practice(s) to address the primary objective of the forest management plan. (100 points)
  - b. The practice schedule includes practice(s) to address concerns listed in the forest management plan. (50 points)
  
2. Select the best answer:
  - a. The practice schedule includes one conservation practice to address forest health resource concerns as documented on the CPA-52. (10 points)
  - b. The practice schedule includes two conservation practices to address forest health resource concerns as documented on the CPA-52. (25 points)
  - c. The practice schedule includes three or more conservation practices to address forest health resource concerns as documented on the CPA-52. (50 points)

### Resource Ranking Questions

1. (35 points) Does the practice schedule address a *water quality concern that is documented on the CPA-52?*
  
2. (40 points) Does the practice schedule address a *wildfire hazard from biomass accumulation concern that is documented on the CPA-52?*
  
3. (15 points) Does the practice schedule improve *plant productivity and health as documented on the CPA-52?*
  
4. (15 points) Does the practice schedule improve *plant structure and composition as documented on the CPA-52?*
  
5. (30 points) The practice schedule addresses declining tree species populations, or insect and/or disease damage to tree species.

### Forestry Fund Pool Practices

326	Clearing and Snagging
342	Critical Area Planting

383	Fuel Break
384	Woody Residue Treatment
390	Riparian Herbaceous Cover
391	Riparian Forest Buffer
472	Access Control
490	Tree/Shrub Site Preparation
500	Obstruction Removal
560	Access Road
570	Stormwater Runoff Control
575	Trails and Walkways
578	Stream Crossing
580	Streambank and Shoreline Protection
612	Tree/Shrub Establishment
645	Upland Wildlife Habitat Management
654	Road/Trail/Landing Closure and Treatment
655	Forest Trails and Landings
660	Tree/Shrub Pruning
666	Forest Stand Improvement

## High Tunnel Fund Pool

**Land Use:** Cropland

**Applicability:** Does the practice schedule include a High Tunnel (325) or include supporting practices to enhance the operation of an existing High Tunnel?

### Program Ranking Questions

1. Practice schedule includes the conservation practice High Tunnel (325)?
  - a. Yes = 100 points
  - b. No = 0 points
  
2. Practice schedule includes supporting practice(s) to enhance the conservation efforts of an existing or proposed High Tunnel?
  - a. Yes = 100 points
  - b. No = 0 points

### Resource Ranking Questions

1. Soil Health- How many of the following resource concerns are being treated and are documented in the CART assessment and CPA-52:
  - a. Aggregate instability
  - b. Compaction
  - c. Concentration of Salts and Other Chemicals
  - d. Organic Matter Depletion
  - e. Soil Organism Habitat Loss or Degradation
  - f. Subsidence
  - None: 0 points
  - One - two resource concerns: 10 points
  - Three – Four resource concerns: 20 points
  - Five -Six resource concerns: 30 points
  
2. Select the best answer: when one or more of the following resource concern(s) are documented in the CART assessment and CPA-52: 1) Nutrients Transported to Surface Water 2) Nutrients Transported to Ground water 3) Pathogens and Chemicals from Manure, Biosolids or Compost Applications Transported to Surface Water 4) Pathogens and Chemicals from Manure, Biosolids or Compost Applications Transported to Ground Water
  - a. (0 points) Does not apply
  - b. (5 points) Practice Schedule will utilize 1 management practice to address transportation.
  - c. (10 points) Practice Schedule will utilize 2-3 management practices to address transportation.
  - d. (15 points) Practice Schedule will utilize 4+ management practices to address transportation.

3. The project treatment area is within 500 feet of a stream and a nutrient or pathogen transportation resource concern is being addressed by the practice schedule? (select the best answer)
  - 303d listed water body or anadromous - 15 points
  - Other perennial stream – 10 points
  - Not within 500 feet – 0 points
  
4. Does the practice schedule address the resource concern inefficient irrigation water use (documented in the CART assessment and on the CPA 52)?
  - Yes - 10 points
  - No – 0 points
  
5. Has the planned high tunnel location been in crop production for 2 or more growing seasons?
  - Yes - 10 points
  - No – 0 points
  - Not Applicable – 0 points

### **High Tunnel Fund Pool Practices**

325	High Tunnel System
327	Conservation Cover
328	Conservation Crop Rotation
329	Residue and Tillage Management, No-Till
340	Cover Crop
342	Critical Area Planting
345	Residue and Tillage Management, Reduced Till
355	Groundwater Testing
362	Diversion
430	Irrigation Pipeline
436	Irrigation Reservoir
441	Irrigation System, Microirrigation
449	Irrigation Water Management
462	Precision Land Forming
484	Mulching
533	Pumping Plant
558	Roof Runoff Structure
561	Heavy Use Area Protection
587	Structure for Water Control
590	Nutrient Management
595	Pest Management Conservation System
606	Subsurface Drain
620	Underground Outlet
642	Water Well

## Soil Health Fund Pool

**Land Use:** Cropland

**Applicability:** Is the primary focus of the practice schedule soil health and the Cropland In-Field Soil Health Assessment Worksheet has been completed (available on the AK Soil Sharepoint > Soil Health: [https://usdagcc.sharepoint.com/sites/nrcs\\_alaska/soils/Soil%20Health/Forms/AllItems.aspx](https://usdagcc.sharepoint.com/sites/nrcs_alaska/soils/Soil%20Health/Forms/AllItems.aspx))

### Program Ranking Questions

1. How many conservation practices that are offered in this fund pool have been adopted on the operation?
  - a. Zero = 100 points
  - b. One = 10 points
  - c. Two-Three = 5 points
  - d. Four or more = 0 points

### Resource Ranking Questions

1. How many of the 4 soil health principles (minimize soil disturbance, maximize diversity, maintain a living root in the soil, and maintain soil surface cover/residue) have been identified as a resource concern and are being addressed with the practice schedule:
  - a. All 4 principles of soil health (40 points)
  - b. 3 principles of soil health (30 points)
  - c. 2 principles of soil health (20 points)
  - d. 1 principle of soil health (0 points)
2. Has organic matter depletion been identified on the CPA-52 as a resource concern and the practice schedule includes conservation practice(s) that will result in a non-negative Soil Conditioning Index (SCI) and a Soil Tillage Intensity Rating (STIR) that is less than 20?
  - Yes (20 points)
  - No (0 points)
3. Has compaction been identified on the CPA-52 as a resource concern and the practice schedule includes conservation practice(s) to reduce compaction?
  - Yes (20 points)
  - No (0 points)
4. Has aggregate instability been identified on the CPA-52 as a resource concern and the practice schedule includes conservation practice(s) to improve the stability of soil aggregates. (Existing soil aggregates disintegrate when placed in a cylinder of water or does not meet stability class 6 when slake tests are performed)?
  - Yes (20 points)
  - No (0 points)

5. Does the practice schedule include conservation practice(s) that address any of the following 7 indicators on the soil health assessment worksheet: soil cover, residue breakdown, water stable aggregates, soil structure, plant roots, biological diversity, and bio-pores? (*soil organism habitat loss or degradation* must be documented on CPA-52 and CART assessment)
  - a. All 7 indicators are addressed (20 points)
  - b. 5-6 indicators are addressed (15 points)
  - c. 3-4 indicators are addressed (10 points)
  - d. 1-2 indicators are addressed (5 points)
  - e. None (0 points)
  
6. Will the planned treatment reduce oxidation of organic matter in a histosol leading to a reduction in subsidence?
  - Yes (20 points)
  - No (0 points)
  
7. Has concentration of salts or other chemicals been identified on the CPA-52 and the practice schedule includes conservation practice(s) to reduce the SAR or EC of saline or sodium effected soils?
  - Yes (20 points)
  - No (0 points)
  
8. Will the practice schedule add diversity to the existing cropping system by adding a new crop type (warm season grass, cool season grass, warm season broadleaf, cool season broadleaf) or diverse cover crop.
  - a. A total of 4 crop types, including the cover crop if used, (with at least 1 new crop type added to the cropping system) will be implemented and documented on the implementation requirements (40 points)
  - b. A total of 3 crop types, including the cover crop if used, (with at least 1 new crop type added to the cropping system) will be implemented and documented on the implementation requirements (30 points)
  - c. Does not apply (0 points)

### Soil Health Fund Pool Practices

216	Soil Testing
327	Conservation Cover
328	Conservation Crop Rotation
329	Residue and Tillage Management, No Till
330	Contour Farming
331	Contour Orchard and Other Perennial Crops
340	Cover Crop
342	Critical Area Planting
345	Residue and Tillage Management, Reduced Till
386	Field Border
390	Riparian Herbaceous Cover



391	Riparian Forest Buffer
393	Filter Strip
412	Grassed Waterway
422	Hedgerow Planting
449	Irrigation Water Management
484	Mulching
511	Forage Harvest Management
512	Forage and Biomass Planting
585	Stripcropping
590	Nutrient Management
595	Pest Management Conservation System
603	Herbaceous Wind Barriers
612	Tree/Shrub Establishment
635	Vegetated Treatment Area

## CAP Fund Pool

**Land Use:** Crop, Forest, Range, Pasture, Associated Ag Land, Farmstead

**Applicability:** Does the practice schedule include a Conservation Activity Plan (except CAP 138 Conservation Plan Supporting Organic Transition and CAP 128 Ag Energy Management Plan)?

*Hover Text: If the application includes a CAP, select yes. CAP 138 belongs in the Organic fund pool and CAP 128 belongs in the On Farm Energy fund pool.*

### Program Ranking Questions

1. Does the practice schedule include a planned Conservation Activity Plan?  
Yes (200 points)  
No (0 points)

### Resource Ranking Questions

1. Does the practice schedule include a planned Conservation Activity Plan?  
Yes (200 points)  
No (0 points)

## CAP Fund Pool

102	Comprehensive Nutrient Management Plan
104	Nutrient Management Plan
106	Forest Management Plan
108	Feed Management Plan
110	Grazing Management Plan
112	Prescribed Burning Plan
114	Integrated Pest Management Plan
116	Soil Health Management Plan
118	Irrigation Water Management Plan
130	Drainage Water Management Plan
136	Agricultural Energy Design Plan
142	Fish and Wildlife Habitat Plan
146	Pollinator Habitat Plan
154	IPM Herbicide Resistance Weed Conservation Plan

Note:

*CAP 138 is in the Organic fund pool and CAP 128 is in the On Farm Energy fund pool.*

## On Farm Energy Fund Pool

**Land Use:** Crop, Forest, Range, Pasture, Associated Ag Land, Farmstead

**Applicability:** Does the practice schedule include either a CAP 128 or practices are recommended as part of an Agricultural Energy Management Plan (AgEMP) or On Farm Audit that meets the ASABE S612 Performing On Farm Energy Audits Comprehensive Type 2 standards, which has been completed or updated within the last four years?

Yes = applicable

No = not applicable

### Program Ranking Questions

1. Is the program application for development of a conservation activity plan (CAP) for a TSP-prepared Agricultural Energy Management Plan (128)?
  - Yes = 200 points
  - No = 0 points
2. Will the practice schedule implement practice(s) identified in an approved AgEMP or energy audit, which meets ASABE S612 criteria?
  - Yes = 100 points
  - No = 0 points

### Resource Ranking Questions

1. Is the program application for development of a conservation activity plan (CAP) for a TSP-prepared Agricultural Energy Management Plan (128)?
  - Yes = 200 points
  - No = 0 points
2. Practice schedule contains - choose the best answer (The Core practices are: 374, 449, 533, 670, 672):
  - The application contains two or more core practices. (100 points)
  - The application contains at least one core practice. (50 points)
  - The application contains no core practices. (0 points)

## On Farm Energy Fund Pool

128	Agricultural Energy Management Plan
328	Conservation Crop Rotation
329	Residue and Tillage Management, No Till/ Strip Till/ Direct Seed
340	Cover Crop
345	Residue and Tillage Management – Reduced Tillage

372	Combustion System Improvement
374	Farmstead Energy Improvement
380	Windbreak/Shelterbelt Establishment
449	Irrigation Water Management
533	Pumping Plant
670	Lighting System Improvement
672	Building Envelope Improvement