# Louisiana FY2024 ACEP-WRE Ranking Criteria

The following Ranking Criteria will be used in FY20243 to prioritize eligible ACEP-WRE applications with priority screening for funding selection. Ranking criteria are based on program and resource priorities.

1. Location Significance

Proximity of application to permanently protected areas ( i.e., WMAs, NWRs, State Parks, National Forests, WRP Easements, FMHA Easements, Mitigation Banks, etc.) OR properties location within the FBBRDSM
Properties Adjoining a protected area or within red zone of FBBRDSM where permanent cover is being established on 50% or more of the offered acres
Properties Adjoining a protected area or within red zone of FBBRDSM
Properties within 1/4 mile of a protected area or within yellow zone of FBBRDSM where permanent cover is being established on 50% or more of the offered acres
Properties within 1/4 mile of a protected area or within yellow zone of FBBRDSM
Properties 1/4 to 1/2 mile of a protected area or within green zone of FBBRDSM where permanent cover is being established on 50% or more of the offered acres
Properties 1/4 to 1/2 of a mile protected area or within green zone of FBBRDSM
Properties 1/2 to 1 mileof a protected area or within light blue zone of FBBRDSM where permanent cover is being established on 50% or more of the offered acres
Properties 1/2 to 1 mile of a protected area or within light blue zone of FBBRDSM
Properties within 1 mile to 2 mile of a protected area

## 2. Wildlife Habitat

Threatened & Endangered Species

Location of Easement Relative to T&E Species.
Within or adjacent to areas identified within the USFWS/LDWF
Threatened & Endangered Species Priority Habitats -
<b>Conservation Program Ranking Maps</b>
High with T&E species habitat benefiting practices implemented on
50% or more of the offered acres
Medium with T&E species habitat benefiting practices implemented
on 50% or more of the offered acres

Low with T&E species habitat benefiting practices implemented on
50% or more of the offered acres
High with 49% or less restorable habitat benefits
Medium with 49% or less restorable habitat benefits
Low with 49% or less restorable habitat benefits
Areas Not identified within the USFWS/LDWF Threatened &
Endangered Species Priority Habitats - Conservation Program
Ranking Maps
Additional/ Bonus T & E Points
Application that benefit more than one species as identified within
the USFWS/LDWF Threatened & Endangered Species Priority
Habitats - Conservation Program Ranking Maps

## 3. Water Quality

Surface Water Filtering Effect

## Site Location Related to Water Bodies

Sites Located within subsegments of water bodies partially or not meeting designated uses as identified in the Water Quality Inventory 305b or 303d reports where water quality will be substantially improved through the establishment of permanent coveron at least 50 percent of the offered acres.

Sites Located within subsegments of water bodies partially or not meeting designated uses as identified in the Water Quality Inventory 305b or 303d reports not meeting the 50% permanent cover criteria.

Sites with potential to restore riparian areas. Riparian areas are considered adjoining perennial or intermittent streams, lakes, sloughs, etc. Identified as blue lines on USGS Topographic maps Sites not identified within previous two categories.

#### 4. Easement Duration

### **Eaement Duration**

Offered application is being condsidered for a permanent easement. Offered application is being considered for a 30 year easement.

5. Hydrology	-
Existing Condition	Hydrology After Restoration
Existing Cropland/Pasture	Semi-Permanently to permanently flooded
	Seasonally Flooded for Long Duration
	Irregular Flooding Increased
	Micro-Lows Pond more water
	No Measures Taken to Improve Hydrology
	Semi-Permanently to permanently flooded
	Seasonally Flooded for Long Duration
Shrub/Scrub - 3 to 7	Irregular Flooding Increased
years fallow	Micro-Lows Pond more water
	No Measures Taken to Improve Hydrology
	Semi-Permanently to permanently flooded
Conservation Reserve	Seasonally Flooded for Long Duration
Program (CRP) Active	Irregular Flooding Increased
or within 5 years of expiration	Micro-Lows Pond more water
expiration	No Measures Taken to Improve Hydrology
	Semi-Permanently to permanently flooded
Degraded Fresh	Seasonally Flooded for Long Duration
Marsh	Irregular Flooding Increased
	Micro-Lows Pond more water
	No Measures Taken to Improve Hydrology
	Semi-Permanently to permanently flooded
	Seasonally Flooded for Long Duration
Degraded	, ,
Intermediate Marsh	Irregular Flooding Increased
	Micro-Lows Pond more water
	No Measures Taken to Improve Hydrology
	Semi-Permanently to permanently flooded
Degraded Cupress	Seasonally Flooded for Long Duration
Degraded Cypress Brake	Irregular Flooding Increased
DIGIC	Micro-Lows Pond more water
	No Measures Taken to Improve Hydrology
Degraded Bottom	Seasonally Flooded for Long Duration
Land Hardwood/ Wet	Irregular Flooding Increased
Pine Forest/CRP	
	Micro-Lows Pond more water

	Semi-Permanently to permanently flooded
Degraded	Seasonally Flooded for Long Duration
Brackish/Saline	Irregular Flooding Increased
Marsh	Micro-Lows Pond more water
	No Measures Taken to Improve Hydrology
	Seasonally Flooded for Long Duration
Existing Woodlands	Irregular Flooding Increased
	Micro-Lows Pond more water
	No Measures Taken to Improve Hydrology

## 6. Habitat Diversity

Restorable or Existing Habitat types include: Shallow Water Area, Bottomland Hardwood, Native Grass, Saturated Wetland, Existing Pond, Slough, Marsh, Ridge/Swale, or Pine Forest

Habitat Types:
Four or more habitat types:
Three habitat types:
Two habitat types:
One habitat type:

#### 7. O&M and Management

Amount of O&M Required
No Operation and Maintenance of restoration practices above normal management and maintenance activities.
Operation and Maintenance of restoration practices required above normal management and maintenance activities.(Includes large levee and water control structure maintenance in batture and coastal marshes, and heavy flood areas.)

#### 8. Cost Benefit Comparison

 Estimated Easement Cost (GARC or Landowner offer)

 Estimated Restoration Cost

 Environmental Benefits (Point values taken from 1-6 above.)

 Total Dollar Amount Received from Third Party/Partners

Formula= ((Total Environmental Points\* Total Eligible Acres\*10)/((Estimated Easement Cost)+(Estimated Restoration Cost\*10))\*100