

CONSERVATION ENHANCEMENT ACTIVITY

CONSERVATION STEWARDSHIP PROGRAM

E645A

Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat

Conservation Practice 645: Upland Wildlife Habitat Management

APPLICABLE LAND USE: Crop (Annual & Mixed); Crop (Perennial); Pasture; Range; Forest; Associated Ag Land; Farmstead

RESOURCE CONCERN: Animals

PRACTICE LIFE SPAN: 1 Year

Enhancement Description

Reduction of artificial perching sites ,nest sites, food, and water available to subsidized predators in areas where human-subsidized predators are a threat to sensitive wildlife species. Human-subsidized predators may include ravens, crows, magpies, coyotes, foxes, skunks, raccoons, and other species. Activities under this enhancement may include removal of non-native or invasive trees; removal of unused power poles, corrals, windmills, buildings, and other vertical structures; and/or removal or management of watering facilities, dead livestock, road kill, garbage, animal feed, dumps, and other non-natural food sources.

Criteria

- Identify the targeted sensitive wildlife species.
- Identify the subsidized predator(s).
- Coordinate planned activities with a NRCS or partner biologist.
 - Coordination with US Fish and Wildlife Service and the State Wildlife Agency may be required.

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species habitat		



United States Department of Agriculture

- Treat only artificial, human caused attractants.
 - This activity shall not be used to remove or modify natural water sources, natural perching and nesting sites, or natural food sources for native predators.



- Develop an assessment of the predator attractants, including:
 - o Each individual subsidy with a point on a map,
 - A description of the subsidy,
 - Effects to non-target wildlife species, especially raptors and other native predators, and
 - Potential effects to all sensitive as well as threatened and endangered (T&E) species.
- Conduct attractant removal activities in a manner to avoid direct mortality and outside of the nesting season.
- Lethal control shall not be performed as a component of this activity.



Documentation and Implementation Requirements

Pa	rticipan	nt will:	PROGRAM
	Prior to implementation, meet with NRCS to review results of predator attractant assessment conducted by NRCS and to discuss predator attractants to be removed.		
	During implementation, maintain a field log to include:		
	0	Map of the assessed and removed predator a descriptions of each item.	attractants with point locations and
	0	Dates when the attractant was removed.	
	0	Before and after photographs of each remove	ed attractant.
	After implementation, provide the field log to NRCS for review to verify enhancement was implemented to meet criteria.		
NR	CS will:	:	
	Prior to implementation, identify targeted sensitive species and conduct an assessment of subsidized predator attractants on site .		
	Upland	o implementation, provide and explain state N d Wildlife Habitat Management (Code 645) as cement.	
	Prior to implementation, develop technical specifications for attractant removal needed to improve habitat for the targeted sensitive species consistent with NRCS Conservation Practice Standard Upland Wildlife Habitat Management (Code 645).		
	Prior to implementation, assess effects on non-target wildlife species and complete any required coordination with US Fish and Wildlife Service and the State Wildlife Agency. After implementation, review field log to verify enhancement was implemented to meet		
	criteria		ancement was implemented to meet

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NRCS Documentation Review:

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I have reviewed all required participant documentation and have determined the participant has implemented the enhancement and met all criteria and requirements.

Participant Name	Contract Number
Total Amount Applied	Fiscal Year Completed
NRCS Technical Adequacy Signature	 Date
NNCS Technical Adequacy Signature	Date

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IOWA SUPPLEMENT TO



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Additional Criteria for Iowa

- If used, consult with Area Biologist for assistance in determining potential effects to sensitive and threatened and endangered species.
- Removal activities will occur outside the primary nesting season: May 15 August 1.

