



# **Expedited Conservation Projects (ECP) Activity List**

#### **Forest Habitat**

- 1. Winter (Thermal) Cover
- 2. Tree Planting
- 3. Promotion of Natural Regeneration
- 4. Bud Capping
- 5. Prescribed burning within BMP prescription, including aerial support.

#### **Prairie Habitat**

- 1. Establishment of new prairie
- 2. Seed purchase of native species
- 3. Prescribed burning within BMP prescription
- 4. Mowing/herbicide for invasive species control in established prairie
- 5. Tree removal/woody encroachment management
- 6. Interseeding of monoculture/low biodiversity sites

## Wetland/Water Habitat

- 1. Water level control structures
- 2. Fish barriers
- 3. Upland vegetation enhancement
- 4. Tile breaks/ditch blocks

### Fish, Game, and Wildlife Habitat

- 1. Brushland shearing
- 2. Dam removal and modification
- 3. In-stream habitat modification
- 4. Trout stream restoration and habitat improvement
- 5. Site preparation for habitat enhancement
- 6. All ECP activities from forest, prairie, and wetland/water habitats.

# **Forest Habitat ECP Activity List Definitions and Details**

	Activity	Definitions	Requirements	Included Costs	Excluded Costs
1	Winter (Thermal) Cover	Planting diverse and native woody vegetation (native trees and shrubs) for the purpose of providing overwinter cover for native animal species.	A diverse mix of multiple species must be planted to be considered eligible. A species list must be included in the application.	Planting native trees and shrubs, herbicide, mowing, tree mats/stakes, native seedlings/bare root stock.	Non-native species, capital equipment purchase (including mowers, chainsaws, heavy equipment, etc.)
2	Tree Planting	Planting and purchase of diverse and native tree species for reasons other than replanting of a monoculture forest.	A diverse mix of multiple species must be planted to be considered eligible. A species list must be included in the application.	Native trees, seedlings, contractor costs, equipment rental, herbicide, tree mats/stakes.	Non-native species, capital equipment purchase (hand tools, saws, heavy equipment, etc.), PPE
3	Promotion of Natural Regeneration	Activities that promote natural regeneration within native stand types with <i>clearly defined</i> fish and wildlife habitat benefits.	Expected site and species responses must be included in the application to be considered eligible.	Mowing, shearing, herbicide, hand/mechanical release, thinning, contractor costs, equipment rental.	Capital equipment purchase (including mowers, chainsaws, heavy equipment, etc.)
4	Bud Capping	Protecting young conifer and/or deciduous buds overwinter from deer browse with <i>clearly defined</i> fish and wildlife habitat benefits.	Project must include the budcapping of a diverse mix of tree species to be considered eligible.  Species being budcapped must be specified in the application.	Papers, clips, contractor costs, equipment rental.	Capital equipment purchase.
5	Prescribed Burning	Burning of understory to remove heavy fuels, improve stand health, and promote young successional forest species with <i>clearly defined fish</i> and wildlife habitat benefit.	A prescribed burning schedule and map must be included in the application to be considered eligible.	Burn break installation, contractor costs, burn fuel, pre-burn site prep, equipment rental, non- state aerial contractor.	Agency staff time, capital equipment purchase, PPE, burn equipment (sprayers, drip torches, slip-on units), herbicide, chainsaws, vehicles.

# Prairie Habitat (Includes Oak Savannas) ECP Activity List Definitions and Details

	Activity	Definitions	Requirements	Included Costs	Excluded Costs
1	Establishment of New	Restoring native	Work on DNR lands	Mowing, herbicide, seed	Burn costs, capital
	Prairie	grassland species	require an approved and	purchase, equipment	equipment (seeder,
		including forbs in a	adopted prairie	rental, contractor costs.	packer, tractor, ATV,
		suitable area currently	restoration plan which		sprayer, etc.)
		void of native vegetation.	must be submitted with		
			the application.		
2	Seed Purchase of Native	Purchase of diverse and	A seed species list must	Purchase of seed to	Non-native vegetation,
	Species	native local ecotype	be included as an	complete a prairie	woody vegetation, trees.
		prairie seed mix(es) to be	attachment in the	restoration and	
		planted before the end	application.	enhancement.	
		of the grant period.			
3	Prescribed Burning	Burning to restore native	A prescribed burning	Mowing burn breaks,	PPE, burn equipment
		prairie species as	schedule and map must	contractor costs, burn	(sprayers, drip torches,
		prescribed by current	be included in the	fuel.	slip-on units), herbicide,
		best management	application to be		chainsaws, vehicles.
		practices.	considered eligible.		
4	Mowing/Herbicide for	Invasive control within	Targeted invasive species	Herbicide, equipment	Equipment purchase
	Invasive Species Control	established prairie sites,	must be identified in the	rental, contractor costs.	(including mower
		including both cutting	application. Current DNR		attachments,
		and spraying to eliminate	BMPs for targeted		replacement parts for
		invasive species.	invasive species must be		equipment, mowing
			followed.		units, sprayers, etc.), PPE
5	Tree removal/Woody	Removal of individual	Species of woody plants	Herbicide, equipment	Chainsaws, pruners,
	Encroachment	trees or woody	being removed must be	rental, contractor costs.	brush saws, sprayers,
	Management	encroachment within	specified in the		PPE.
		prairie sites.	application.		
6	Interseeding of	Increasing the	A seed species list must	Contractor costs, seed	Equipment purchase
	Monoculture/Low	biodiversity of an existing	be included as an	purchase, equipment	(seeder, packer, ATV,
	Biodiversity Sites	grassland site by adding	attachment in the	rental.	tractor, etc.),
		additional prairie species.	application.		management activities
					(mowing, herbicide, etc.)

# Wetland/Water Habitat ECP Activity List Definitions and Details

	Activity	Definitions	Requirements	Included Costs	Excluded Costs
1	Water Control	Installation of a structure	Engineering, survey,	Fixed crest, variable crest	Access or conservation
	Structures	to control the level of	design, and construction	structures, contractor	easement acquisition,
		water, necessary due to	estimates must be	costs, equipment rental,	engineering and design,
		the altered hydrology of	complete and submitted	materials, site clean-up,	survey work.
		a shallow lake or	with the application.	associated upland or	
		wetland.		lowland restoration.	
2	Fish Barriers	Barriers placed on larger	Engineering, survey,	Contractor costs,	Fish removal
		or shallow lake systems	design, and construction	equipment rental,	(commercial or
		to prevent the spread of	estimates must be	materials, site clean-up,	chemical), access or
		aquatic invasive species.	complete and submitted	associated upland or	conservation easement
			with the application.	lowland restoration.	acquisition, engineering
					and design, survey work.
3	<b>Upland Vegetation</b>	Enhancement or	A seed species list must	Invasive species control,	PPE, burn equipment
	Enhancement	restoration of uplands	be included as an	prescribed burning,	(sprayers, drip torches,
		associated with existing	attachment in the	herbicide for habitat	slip-on units), chainsaws,
		wetlands or water	application. Targeted	enhancement, tree	vehicles, pruners, brush
		systems that have been	invasive species must be	removal, seeding,	saws, riprap, access or
		degraded.	identified in the	equipment rental,	conservation easement
			application. Current DNR	contractor costs.	acquisition, engineering
			BMPs for targeted		and design, survey work.
			invasive species must be		
			followed.		
4	Tile Breaks/Ditch Blocks	Decommissioning	Impacts to surrounding	Equipment rental,	Tile system
		installed water drainage	land and NHIS features	contractor costs, re-	improvements, access or
		systems by tile break or	must be included in the	meandering of ditch	conservation easement
		removal.	application to be	channels.	acquisition, engineering
			considered eligible.		and design, survey work.

# Fish, Game, and Wildlife Habitat ECP Activity List Definitions and Details

	Activity	Definitions	Requirements	Included Costs	Excluded Costs
1	Brushland Shearing	Use of heavy equipment	Targeted tree and brush	Shearing, mowing,	Equipment purchase.
		during ground stable	species must be identified	chopping, hydro-ax, follow-	
		conditions to remove	in the application.	up site burning, contractor	
		nature trees and brush at		costs.	
		ground level to allow for			
		regeneration.			
2	Dam	The removal of an existing	Engineering, survey and	Dam removal and weir	Equipment purchase,
	Removal/Modification	dam within a public	design, and construction	placement, nature-like	barrier/structure
		waterway or installation of	estimates must be	fishway, rock arch rapids,	replacement or
		a dam modification or	complete and submitted	rapids construction,	maintenance, fish ladders,
		nature-like fishway to allow	with the application.	contractor costs,	fish elevators, engineering
		aquatic species to pass the		equipment rental,	and design, survey work,
		current barrier.		materials, site clean-up,	access or conservation
				river/stream channel	easement acquisition.
				modification.	
3	In-Stream Habitat	Restoring or enhancing	Engineering, survey and	Structure placement,	Riprap, access or
	Modification	degraded or missing in-	design, and construction	spawning area restoration,	conservation easement
		stream habitat or access to	estimates must be	natural bank stabilization,	acquisition, engineering
		habitat to provide	complete and submitted	log jam removal,	and design, survey work.
		spawning, resting, feeding	with the application.	equipment rental,	
		areas for aquatic species.		contractor costs.	
4	Trout Stream	Restoring or enhancing	Engineering, survey and	Beaver dam removal,	Riprap, access or
	Restoration/Habitat	degraded or missing in-	design, and construction	equipment rental,	conservation easement
	Improvement	stream habitat or	estimates must be	contractor costs, structure	acquisition, engineering
	•	enhancements to	complete and submitted	placement, spawning area	and design, survey work.
		upland/lowlands to provide	with the application.	restoration, upland	
		spawning, resting, and		restoration.	
		feeding areas for trout			
		species.			
5	Site Prep for Habitat	Use of heavy equipment to	Species to be removed	Shearing, mowing,	Equipment purchase, non-
	Enhancement	remove current vegetation	must be identified in the	chopping, hydro-ax,	native species.
		to allow for future	application. Impacts to	burning, contractor costs,	
		enhancement work.	NHIS features must be	equipment rental, invasive	
			included.	species control, herbicide.	
6	All ECP Activities from For	est, Prairie, and Wetland/W	/ater Habitats		