

CRP Information and Updates

March 8, 2023



Natural Resources Conservation Service



Agenda

CRP Updates

- Program Overview
- Program Acres
- CCRP SU59—SAFE Project Updates
- CRP Certification Review

Conservation Cover Practice Standard

- Practice Standard Update
- Seeding Calculator Update
- Seeding Plan Supplement Review

Questions



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CRP Updates



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CRP Updates

- National Cap
 - 27 million acres (FY23)
 - Current Enrollment
 - 23 million acres
- Administration's Goals
 - Climate Smart Ag





CRP Updates

General CRP

General CRP Signup—February 27th – April 7th

Continuous CRP (SU59)

- SAFE from General to Continuous
- HELI to Continuous
- CLEAR30 now nationwide
 - 30 year contracts



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National CRP Numbers

Current Active Contracts

General

Continuous (non-CREP)

Farmable Wetland

CREP

Grasslands

Total

8,450,571 ac.

7,182,618 ac.

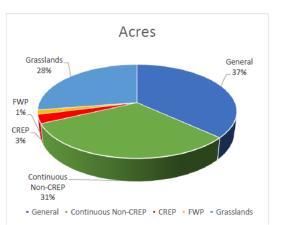
349,667 ac.

695,807 ac.

6,363,962 ac.

23,042,625 ac.

Number of Contracts





544,276

FSA CRP
Monthly Summary
January 2023
Resources
Conservation
Service

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Iowa CRP Numbers

Current Active Contracts

General

Continuous (non-CREP)

Farmable Wetland

CREP

<u>Grasslands</u>

Number of Contracts

Total

National

8,450,571 ac.

7,182,618 ac.

349,667 ac.

695,807 ac.

<u>6,363,962 ac</u>.

23,042,625 ac.

lowa

351,552 ac.

1,236,691 ac.

93,264 ac.

3,302 ac.

3,779 ac.

1,688,588 ac.

544,276

103,938 (19%)

Avg. 16.5 ac./contract

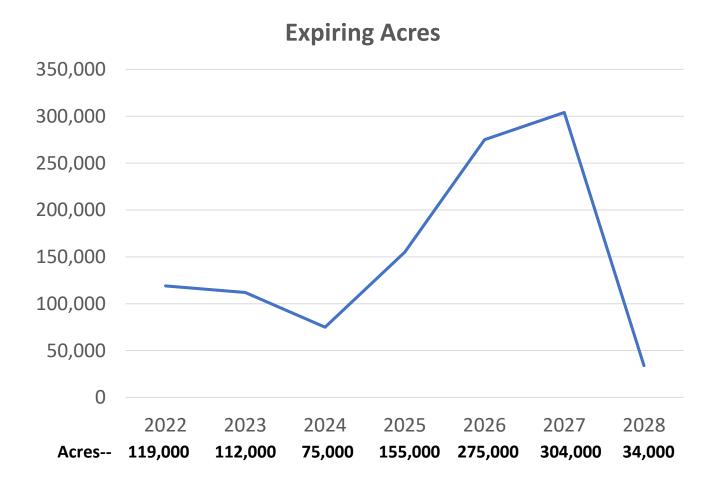


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Note—SAFE Enrollment is 472,188 ac or 28% of all CRP in IA



Iowa CRP Expirations





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Continuous SU59—SAFE Updates

- CCRP SU59 Started Oct. 1, 2022
- SAFE moved to Continuous
 - Partners were required to submit a modification if they wanted SAFE projects.
- Beginning with SU59 all SAFE projects are CP38E-4D, CP38E-12 or CP38C-3A
 - Exception: Early Successional/ Neotropical Birds Habitat offers tree practices CP38E-4D & CP38C-3A
- Food Plots (CP38E-12)—shall not exceed 10% of the offer –NTE 5 ac. per plot (on applicable SAFE projects)



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Continuous SU59—SAFE Updates

Grand River Grassland CRP

SAFE	Practice Type	Corresponding	Pages
Practice		Practices	
CP38E	Permanent Wildlife Habitat-Noneasement	CP4D	2-8
CP38E	Wildlife Food Plot	CP12	9-12

Habitat for Early Successional and Neotropical Migratory Birds

SAFE	Practice Type		Corresponding	Pages
Practice			Practices	
CP38C	Hardwood Tree Planting		CP3A	13-17
CP38E	Permanent Wildlife Habitat-None	asement	CP4D	18-22

Gaining Ground for Wildlife

SAFE	AFE Practice Type		Pages
Practice		Practices	
CP38E	Permanent Wildlife Habitat - Noneasement	CP4D	23-27
CP38E	Wildlife Food Plot	CP12	28-31

Iowa Pheasant Recovery

SAFE	Practice Type	Corresponding	Pages
Practice		Practices	
CP38E	Permanent Wildlife Habitat-Noneasment	CP4D	32-37
CP38E	Wildlife Food Plot	CP12	38-41
CP38E	Example SAFE Pheasant Recovery		42

Early Successional Quail Habitat

Burry Successionar Quan mastar				
SAFE	SAFE Practice Type		Pages	
Practice		Practices		
CP38E	Permanent Wildlife Habitat-Noneasment	CP4D	43-47	
CP38E	Wildlife Food Plot	CP12	48-50	

Haying and Grazing under SAFE	Early Successional/ Neotropical	Gaining Ground	Pheasant Recovery**	Early Successional Quail Habitat	Grand River Grassland
Non-Emergency	ineligible	eligible	eligible	ineligible	ineligible
Haying					
Non-Emergency	ineligible	eligible	eligible	ineligible	eligible
Grazing					

^{**} Iowa Pheasant Recovery is eligible for Non-Emergency Haying and Grazing. However, the established 25% winter cover is NOT eligible for any haying and grazing. See page 35 of this Exhibit for more.



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Continuous SU59—SAFE Updates



United States Department of Agriculture

Gaining Ground for Wildlife CP38E-4D

CRP: Wildlife Plan

Implementation Requirements

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lowa Conservation Practice 645 October 2022

Description

Gaining Ground for Wildlife is a Conservation Reserve Program (CRP) State Acres for Wildlife Enhancement (SAFE) initiative. Gaining Ground SAFE is designed to establish at least two blocks of native grass mixes differing in height (e.g., tall & short) and diversity. This practice is to be established on eligible cropland within 3 miles of existing protected habitats and will benefit a suite of wetland and grassland songbirds with different habitat requirements.

Conservation planners should refer to 2-CRP, Iowa Amendments, Exhibit 11 for specifics.

This document will serve as the wildlife plan.

Practice Requirements

- » All Gaining Ground for Wildlife contracts will be CP38E-4D (Permanent Wildlife Habitat-Noneasement).
- » Habitat blocks/offers must be a minimum of 10 acres if not adjacent to an existing (public or private) wildlife habitat



Pair of Bobolinks/Photo courtesy of USDA



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Contiguous SU59—SAFE Updates

Gaining Ground---CP38E4D & CP38E-12

Contracts with 40 acres or more it is recommended to provide four native cover types, 25% of the offered acres for each cover type

Eligible Cover Types (Combination of any two is required)

Tallgrass with low forbs (5 species), (e.g., CP2, 30:10 mix)

Tallgrass with high forbs (>10 species), (e.g., CP25 & CP42 20:20 mix)

Shortgrass with low forbs (5 species), (e.g., CP2, 30:10 mix)

Shortgrass with high forbs (>10 species), (e.g., CP25 & CP42 20:20 mix)

Shortgrass with high forbs (>10 species), (e.g., CP42 10:30 mix)



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**Single mix/cover type across all contracted acres is NOT ALLOWED.

***10% Seeding Tolerance- Max Acre split can be 60/40



CRP Certification

- 2020 change NRCS started certifying all practices
- Need documentation to show practices installed to practice standard
- Clients need to turn in:
 - Signed seeding plan
 - Seed tags
- Seed mixes
 - Species
 - PLS (germination and purity)
 - Seeding Calculator





Conservation Cover







Conservation Cover Practice Standard Update

- National Review
 - Has yet to come from national
- State Review
 - In a holding pattern
- Support Documents
 - Guidance Documents
 - Implementation Requirements
 - Statement of Work
 - Others as needed

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IA NRCS Native Seeding Calculator

Highlights of Changes (email 9/9/2022)

- Changes to moisture regime, habitat, and region.
- Common names now match the Iowa Crop Improvement Association see CommonNameUpdates tab.
- Updated Coefficient of Conservatism numbers.
- Increased forb calculator to 90 rows.
- Updated monarch species.
- Added 7 new species: Baldwin's Ironweed/Vernonia baldwinii, Dwarf
 Larkspur/Delphinium tricorne, Jerusalem Artichoke/Helianthus tuberosus, Oval-leaf
 milkweed/Asclepias ovalifolia, Stiff Sunflower/Helianthus pauciflorus, Tall
 ironweed/Vernonia gigantea (forbs), and Northern dewberry/Rubus flagellaris
 (woody).
- Added moisture regime to the seeding plan.
- Added Client Signature to the Seeding Plan Supplement.
- *New—button that imports previous seed mixes

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Seeding Plan Supplement



Iowa NRCS

Supplement to Seeding Plan (IA-CPA-4) Conservation Cover (327) Native Plant Seeding

Name	County.				
Field Number(s):	Acres:		Tract:		
The client is responsible to ensure the seeding mix meets the conservation practice standard and conservation program requirements (if applicable). If the seeding mix is changed in any way, the client is responsible to ensure the updated seeding mix is approved by an NRCS Planner. Seeding mixes can be emailed to the conservation planner listed below. Clients are encouraged to work with their seed dealer to use the lowa Native Seeding Calculator to make the approval process more efficient. The lowa Native Seeding Calculator to make the approval process more efficient. The lowa Native Seeding Calculator can be found at https://bit.ly/lANRCSNativeSeedingCalculator . Seeding a mixture that is not approved and does not meet conservation and/or program requirements could be denied financial assistance (cost share) and may result in a conservation program violation. By signing, you are acknowledging: a. I received a seeding plan from NRCS. b. I understand if changes to the plan are made, the changes need to be approved by an NRCS planner prior to purchase. c. Updated seeding mixes can be sent by you or your seed dealer to the NRCS planner below. d. If an unapproved seeding mix is planted, eligible cost share assistance may be denied.					
			,		
Client Signature Date					
Conservation Program (if applicable):					
Contract # (if applicable):					
CRP Practice (if applicable):					
Seeding Purpose(s):					
Moisture Regime:	Local Eco	type Required	! *:		
	*As define	d by Iowa Agro	nomy Technical Note #28		
Nurse Crop Required:	Full Seed	ing or Interse	eding:		
Seeding Rate (seeds/sq. ft.):	Grass to I	Forb Ratio (se	eds/sq. ft.):		
Minimum Number of Forb Species:	Non-Nativ	ve Forbs Allow	ved:		
Minimum Number of Grass Species:	Preferred	Growth Form	:		
			tes for Native Species		
Planned Seeding Date:		Spring	April 1 - July 1		
		Dormant			
		Frost*	February 1 - March 31		
		*Debearded o	or smooth seed required for frost seeding.		

Requirements for all seedings:

- Minimum full seeding rate for native plants is 40 seeds/sq. ft.
- . Minimum of 10 seeds/sq. ft. of the mixture must be grass.
- Maximum of 4 switchgrass and 8 canada wildrye seeds/sq. ft. unless otherwise specified.
- When allowed, mixtures may include up to 20% introduced forbs, which no one species will comprise more that 10% of the total mix.
- · Introduced forbs are not recommended for prairie restoration efforts.
- . Maximum of 20% of the forb component may be annual/biennial forbs.

Select Additional Requirement(s)	(if applicable):
Pollinator Seedings	
Requirements for Pollinator Se	edinas:

- -Minimum of 10 species in the mix (diverse prairie restoration requirements apply).
- -Maximum of 20 grass seeds/sq. ft.

Prairie Strips

Requirements for Prairie Strins

Requirements for Monarch Habitat:

- -Minimum of 1 bunch grass or 1 clump forming sedge and 1 legume will be included.
- -A minimum of 3 forb species will be included for each blooming period (Spring, Summer, Fall).

-Must have 20 seeds/sq. ft. of grass and 20 seeds/sq. ft. of forbsNative forb and grass species only (no introduced species allowed)A minimum of 2 forb species will be included for each blooming period (Spring, Summer, Fall) -A minimum of 10 flowering forb species.	ecies only (no introduced species allowed). cies will be included for each blooming period (Spring, Summer, Fall	ımer, Fall).
Monarch Habitat	1	

Introduced forbs are not allowed.
 Maximum of 1 seed/sq. ft. for big bluestem and switchgrass.

-A minimum of 1.5% of the mix shall be priority milkweed species.
 -60% of the forbs shall be high value forbs (including priority milkweed species).

-Maximum of 1.3 seeds/sq. ft. for Indiangrass.

-Follow the pollinator seeding requirements.

Additional Seeding Plan Information:

Conservation Planner: Date: 2/16/2023



Seeding Plan Supplement

The client is responsible to ensure the seeding mix meets the conservation practice standard and conservation program requirements (if applicable). If the seeding mix is changed in any way, the client is responsible to ensure the updated seeding mix is approved by an NRCS Planner. Seeding mixes can be emailed to the conservation planner listed below. Clients are encouraged to work with their seed dealer to use the lowa Native Seeding Calculator to make the approval process more efficient. The lowa Native Seeding Calculator can be found at https://bit.ly/IANRCSNativeSeedingCalculator. Seeding a mixture that is not approved and does not meet conservation and/or program requirements could be denied financial assistance (cost share) and may result in a conservation program violation.

By signing, you are acknowledging:

Client Signature

- a. I received a seeding plan from NRCS.
- b. I understand if changes to the plan are made, the changes need to be approved by an NRCS planner prior to purchase.

Date

c. Updated seeding mixes can be sent by you or your seed dealer to the NRCS planner below.

d.	If an unapproved seeding mix is planted, eligible cost share assistance may be denied.

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Seeding Calculator Check Sheet

lowa NRCS 327 Conservation Cover Criteria for Grass Forb Mixes					
Requirement	Criteria	Mix or Component	Criteria Met		
All Sit	es				
Grass Seeds/ft ² , Range	10 to 30	30.000	Meets Criteria		
Forb & Sub-shrub Seeds/ft ² , Range	30 to 10	10.000	Meets Criteria		
Total Seeds/ft ² , Minimum	40	40.000	Meets Criteria		
% Annual and Biennial Forbs, (of Forb Component)	0-20%	20.000%	Meets Criteria		
% Introduced Forbs Seeds/ft², (of Total Mix)	0-20%	0.000%	Meets Criteria		
-%Alfalfa Seeds/ft ² , (single species)	0-10%	0.000%	Meets Criteria		
-%Alsike Seeds/ft ² , (single species)	0-10%	0.000%	Meets Criteria		
-%Kura Clover Seeds/ft ² , (single species)	0-10%	0.000%	Meets Criteria		
-%Red Clover Seeds/ft ² , (single species)	0-10%	0.000%	Meets Criteria		
-%White Clover Seeds/ft², (single species)	0-10%	0.000%	Meets Criteria		

*Long-term Plantings (>15 years) or plantings within 1-mile of remnants must be seeded with local ecotype or source identified seed. As defined by lowa Agronomy Technical Note #28.

Additional Requirements for seeding sites on >5% slope					
Grass Seeds/ft ²	> 20	30.000	Meets Criteria		
Additional Requirements for Wildlife Planungs					

327ConservationCoverCheckSheet

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Seeding Plan Supplement

- What's working?
- What could be improved?
- Are there any upcoming concerns to be aware of?





Questions







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Office of the Assistant Secretary for Civil Rights

1400 Independence Avenue, SW Washington, D.C. 20250-9410;

(2) fax: (202) 690-7442; or

(3) email: program.intake@usda.gov.

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