## Wisconsin Conservation Reserve Enhancement Program (CREP) LWCB Update - 2020









Private Land

**Owners** 





## **CREP Program Eligibility :**

#### AGREEMENT

#### BETWEEN THE U.S. DEPARTMENT OF AGRICULTURE,

#### THE COMMODITY CREDIT CORPORATION

#### AND

#### THE STATE OF WISCONSIN

#### I. PURPOSE

This is an Agreement between the Commodity Credit Corporation (CCC) of the United States Department of Agriculture (USDA), and the State of Wisconsin (the State), through the State's Department of Agriculture, Trade and Consumer Protection to implement the Wisconsin Conservation Reserve Enhancement Program.

#### II. INTRODUCTION

The intended outcome of this Agreement is to allow, where deemed desirable by USDA, CCC, and the State of Wisconsin, certain acreage to be enrolled under the Conservation Reserve Enhancement Program (CREP). The areas eligible for the CREP are shown on the project area map in Exhibit 1 attached to this Agreement. Specifically, the State seeks to improve the water quality of several water bodies that drain agricultural lands throughout the State of Wisconsin, through a reduction of sediment and the nutrient loading to these water bodies. Improving water quality through CREP will assist in improving water quality in the State's list of impaired waters (303d list). Wisconsin's CREP includes over 95 percent of the waters included on the State's list of impaired waters that are impacted by agricultural activities. The State seeks to enhance wildlife habitats for endangered grassland birds and other wildlife species in two grassland project areas in north central and south central Wisconsin; the goal is to improve habitat for several grassland birds included under the Endangered Species Act. The specific goals for Wisconsin's CREP are to:

- Reduce nutrient runoff of phosphorus (610,000 pounds) and nitrogen (305,000 pounds) by up to 10% and sediment (335,000 tons) in runoff by up to 15 percent from cropland and pastureland in the project areas.
- Establish riparian buffers on up to 50 percent (about 3,700 miles) of the stream miles in the project area that drain farmland which currently is without adequate buffers.
- Establish an additional 10 percent (15,000 acres) of grassland habitat acreage within the grassland project areas to increase populations of endangered or threatened grassland birds.

The CREP provides an opportunity for the State to address these environmentally sensitive areas in concert with Federal and local authorities. The State seeks to provide more enduring

conservation benefits than normally achieved through the Conservation Reserve Program (CRP) by having participating landowners to enter into special 14-15 years CRP contracts under Farm Bill Authority
 Fed-State Agr 2001

 100,000 acre cap
 20% State match
 28 million State Funds
 Continuous Sign-up

 WI Specific Provisions

🛆 Goals

- Sederal Payment Rates
- Practices Available

Adjustments to CRP Rules

## **CREP Enrollment Eligibility :**



State-Co Agreements

<sup>™</sup> 53 Counties

## WI Project Areas

- 🔀 Riparian
- 🔀 Southern Grassland
- 🔀 Northern Grassland
  - Lake Superior

## **Implemented at the Local Level**



- Locally Led
  - **Organized Efforts**
  - **Strategic, Coordinated Targeting**
- Farmer buy-in
- Word of Mouth
- Local Partner Relationships
- Using New Tools

# What is CREP?

- **<u>Goal</u>** is to reduce ag. runoff along streams/wetlands to protect water quality and provide habitat.
- Offers an opportunity to voluntarily stop farming land abutting streams/wetlands & place it into conservation practices.
- In Return landowners receive incentive, annual rental, and cost-share payments along with other assistance.
- **Flexible** design practice design options for landowners to choose.
- **<u>Contract</u>** options are 15 year agreement or perpetual easement



# What Land is Eligible?

### **General Rules for Eligibility**

- Within CREP Project Area
- Cropland 4 out of 6 yrs (2012 2017), or meet rotation requirements, or marginal pastureland.
- △ Within 150ft of eligible stream or water body.
- 🔼 Min. 20 ft.

#### <u>Grassland Areas</u>

Dane

Both or Either:

⊠ Within 1000 ft of eligible water body.

Crawford

⊠ Highly erodible land (HEL)



## **Conservation Practices**

- CP1- Permanent Introduced Grasses & Legumes\*
- ₭ CP2 Permanent Native Grasses\*
- **#** CP8A Grass Waterway
- **₭** CP21 Filter Strip
- **#** CP22 Forest Riparian Buffer
- **#** CP23 & 23A Wetland Restoration
- ₭ CP25 Tall Grass Prairie & Oak Savanna\*
- CP29 Marg. Pasture Wildlife Habitat Buffer
- **K** CP30 Marg. Pasture Wetland Buffer



# **Flexibility to Fit the Farm**



**CREP Acres by Soil Farmland Class (%)** 22% 18% All areas are prime farmland Farmland of statewide importance ■ Not prime farmland Prime farmland if drained Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season Prime farmland if protected from flooding or not frequently flooded during the growing season

- No minimum acreage
- Resolve resource concern +
- Mix Practices / Programs
- 60% rule



## **CREP Contract Options**

## Federal: CRP-1, 15 years

#### + State:

- - △ 15 Years
  - $\square$  Incentive = SRR x 1.5 x Acres (2.5 Lk Superior)
  - Option to convert to easement later
  - ⊠ Buyout an option
  - Reenrollment
- Herpetual Easements (LWR-281 & 286)
  - Perpetuity
  - Incentive = SRR x 12 x Acres (24 x Lk Superior)
  - Not eligible for CRP1 re-enrollment after 15 years

#### **X** No Public Access Required

# **Financial Incentives & Payments**

## **Hannual Payments**

- FSA Rental payments annually for up to 15 years
- Based on soil type, county, and if crop or pasture land.
- Range from \$40-\$240 per acre.
- Added 35-60% increase for CREP (based on CP)

## **<u>Section 20</u>** (Section 2017) Hereit Hereit (Constraints) (Constraints)

- ☐ FSA signing incentive for new buffer & filter strips or waterway
- △ DATCP incentive
  - $\boxtimes$  1.5 times X SRR X Acres for 15 year.
  - $\boxtimes$  12 times X SRR X Acres for easement.
- Provided soon after signing

## Practice Payments

- FSA 50% cost-share
- **FSA 40% practice incentive payment**
- State 20% cost-share

## **36 Use Value Assessment**



# **Financial Incentives & Payments**



Lafayette: \$212 / acre

## 2018 Ave. Base SRR = \$130/acre



# Cash Rent Per Acre - Wisconsin: 2010-2019

## **Enrollment Activity**

Enrollment Period 2019 = June 03 – August 18
Exp 2019 = 291 15-yr, 51 perpetual.
FFY2019 = 280 agr on 3,028 ac. / 863 ac. new
Cal 2019 = 522 agr on 6,171 ac. / 2,429 ac. new



## **CREP Participation:**



# **Environmental Benefits**

- Reduce nutrient runoff & Sediment trapping
- Streambank protection
- Erosion control
- Improve water quality

Environmental **Benefits** (Annual) • 878 mi shore buffer • 11,044 acres grassland 94,167 lbs phosphorus • 50,542 lbs nitrogen • 46,651 tons sediment

## **Easement – Monitoring**

Federal CRP-1 (Expired) :
 359 Perpetual Easements
 5,200 acres

₭ DATCP Letter & Map

**#** Office: GIS & Aerial Imagery

**Site Visit: By LCD and/or DATCP** 

Complete Monitoring Form

**H** Follow up with Landowner



## **New Initiatives**



# **Allocation Adjustment**

Current Allocation				Proposed Allocation		Adjustment
County	Allocation	Total Payments	Balance	Allocation	Balance	
Adams	\$50,000	\$484	\$49,516	\$50,000	\$49,516	
Ashland	\$30,000	\$15,767	\$14,233	\$30,000	\$14,233	
Barron	\$60,000	\$29,871	\$30,129	\$60,000	\$30,129	
Bayfield	\$40,000	\$26,496	\$13,504	\$40,000	\$13,504	
Brown	\$240,000	\$138,541	\$101,459	\$240,000	\$101,459	
Buffalo	\$650,000	\$378,843	\$271,157	\$650,000	\$271,157	
Calumet	\$70,000	\$58,831	\$11,169	\$70,000	\$11,169	
Chippewa	\$2,500,000	\$1,831,716	\$668,284	\$2,500,000	\$668,284	
Clark	\$90,000	\$53,798	\$36,202	\$90,000	\$36,202	
Columbia	\$170,000	\$105,132	\$64,868	\$170,000	\$64,868	
Crawford	\$260,000	\$146,428	\$113,572	\$260,000	\$113,572	
Dane	\$1,800,000	\$1,378,009	\$421,991	\$1,800,000	\$421,991	
Dodge	\$470,000	\$396,589	\$73,411	\$470,000	\$73,411	
Door	\$120,000	\$99,281	\$20,719	\$130,000	\$30,719	Increase
Douglas	\$10,000	\$0	\$10,000	\$10,000	\$10,000	
Dunn	\$230,000	\$144,266	\$85,734	\$230,000	\$85,734	
au Claire	\$390,000	\$218,246	\$171,754	\$390,000	\$171,754	
Fond du Lac	\$240,000	\$157,996	\$82,004	\$240,000	\$82,004	
Grant	\$1,900,000	\$1,373,531	\$526,469	\$1,900,000	\$526,469	
Green	\$810,000	\$546,997	\$263,003	\$810,000	\$263,003	
Green Lake	\$40,000	\$19,113	\$20,887	\$40,000	\$20,887	
owa	\$2,800,000	\$2,288,961	\$511,039	\$2,800,000	\$511,039	
ron	\$10,000	\$0	\$10,000	\$10,000	\$10,000	
lackson	\$20,000	\$2,413	\$17,587	\$20,000	\$17,587	
lefferson	\$660,000	\$410,328	\$249,672	\$660,000	\$249,672	
uneau	\$470,000	\$234,412	\$235,588	\$470,000	\$235,588	
Kewaunee	\$140,000	\$87,555	\$52,445	\$140,000	\$52,445	
a Crosse	\$65,000	\$35,589	\$29,411	\$65,000	\$29,411	
afayette	\$5,000,000	\$3,800,408	\$1,199,592	\$5,000,000	\$1,199,592	
Manitowoc	\$300,000	\$261,167	\$38,833	\$300,000	\$38,833	
Marathon	\$180,000	\$95,988	\$84,012	\$180,000	\$84,012	
Marquette	\$40,000	\$14,860	\$25,140	\$40,000	\$25,140	
Monroe	\$640,000	\$484,123	\$155,877	\$640,000	\$155.877	
Dutagamie	\$45,000	\$46,911	-\$1,911	\$55,000		Increase
Ozaukee	\$60,000	\$28,489	\$31,511	\$60,000	\$31,511	Increase
Pepin	\$220,000	\$106,588	\$113,412	\$220,000	\$113,412	
Pierce	\$220,000	\$106,588 \$47,504	\$113,412 \$72,496	\$220,000	\$113,412 \$72,496	
Portage	\$120,000	\$72,026	\$72,490 \$77,974	\$120,000	\$72,496	
Racine	\$150,000 \$270,000	\$201,888	\$77,974 \$68,112	\$150,000	\$77,974 \$68,112	
Richland	\$420,000	\$300,408	\$119,592	\$420,000	\$119,592	
Rock	\$420,000	\$1,049,142	\$119,592 \$950,858	\$420,000	\$119,392 \$950,858	
Saint Croix	\$2,000,000	\$1,049,142 \$108,482	\$950,858 \$101,518	\$2,000,000	\$950,858 \$101,518	
Sauk	\$1,700,000	\$1,151,615	\$101,518	\$1,700,000	\$548,385	
Shawano	\$1,700,000	\$1,151,615 \$2,116	\$348,383 \$17,884	\$1,700,000 \$20,000	\$548,385 \$17,884	
Sheboygan	\$40,000	\$14,203	\$17,884	\$40,000	\$17,884	
Faylor	\$40,000	\$14,203	\$25,797 \$38,864	\$40,000	\$25,797 \$38,864	
/ernon	\$60,000	\$21,136	\$38,804 \$88,271	\$80,000	\$38,804 \$88,271	
Vernon Walworth	\$250,000 \$650,000	\$161,729 \$497,104	\$88,271 \$152,896	\$250,000	\$88,271 \$152,896	
Washington*	\$650,000 \$8,000	\$497,104	\$152,890 \$582	\$650,000	\$152,896 \$582	
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Waukesha	\$5,000	\$1,817	\$3,183	\$5,000	\$3,183	
Waupaca	\$370,000	\$281,748	\$88,252	\$370,000	\$88,252	
Waushara	\$40,000	\$15,687	\$24,313	\$40,000	\$24,313	
Winnebago	\$280,000	\$169,938	\$110,062	\$280,000	\$110,062	
Wood	\$480,000	\$305,479	\$174,521	\$480,000	\$174,521	-
Uncommited Balance	\$107,000	\$43,096	\$63,904	\$87,000	\$43,904	Decrease
Totals	\$28,000,000	\$19,470,265	\$8,529,735	\$28,000,000	\$8,529,735	



# **Thank You**