CARBON FARM PLAN APPLICATION PACKAGE

The Application Package contains:

1. Carbon Farm Plan Informational Flyer
2. Carbon Farm Plan Application and Selection Process
3. Carbon Farm Plan Selection Criteria

Instructions for applying for Carbon Farm Plan development assistance:

1. Review Carbon Farm Plan Informational Flyer
2. Complete Carbon Farm Plan Application
3. Submit completed application to:
   HCRC
   5630 South Broadway
   Eureka, CA 95503
   Or email to hcrcd@yahoo.com
Carbon Farm Plan Application

Applications Due to HCRCD by February 28, 2020
Early Applications Encouraged!

Carbon Farm Plan Application & Selection Process
The Humboldt County Resource Conservation District (HCRCD) received state funding through the Wildlife Conservation Board (WCB) to develop a small number of Carbon Farm Plans (CFP). The HCRCD has developed an application to provide for a fair and equitable process to determine the producers who will receive assistance for CFP development. This application process is competitive and consists of two phases of review.

- **Phase 1** consists of a review and ranking of responses to the completed application by the Review Committee. The Review Committee is made up of HCRCD Board Members and staff.
- **Phase 2** consists of the Technical Advisory Committee (TAC) conducting farm/ranch site visits and interviews with the applicants who qualify after Phase 1. Once site visits are completed, the TAC will finalize the scoring and ranking, and select 3-5 applicants who will receive assistance for CFP development. The TAC is made up of HCRCD staff and partner biologists.

The HCRCD is committed to supporting landowners who have demonstrated a land stewardship ethic. The selection of your site by the TAC is a commitment by the HCRCD to create a CFP for the implementation of carbon sequestration, greenhouse gas reductions and climate adaptation conservation practices on your farm.

If selected, you will be required to commit to working collaboratively with HCRCD staff, be an active participant in the process and provide a cost-share of $500 for plan development as a requirement of the WCB grant.

Landowners who receive assistance and complete a CFP are expected to implement the practices in their plans as funding opportunities become available. The HCRCD is committed to supporting the implementation of carbon farm plan practices as funding allows.
The Carbon Farm Plan Selection Process is Divided into Two Phases

Phase 1: Application (due to HCRCD by February 28, 2020)

1A. Qualifying Questions - Read the qualifying questions, and circle 'Yes' or 'No' to each. The bullet points under each question are essential components to each question. If you can answer yes to all five questions, proceed to Part 1B: Scoring Questions. If you cannot answer ‘yes’ to all questions, you would not qualify to receive assistance from the HCRCD for CFP development.

1B. Scoring Questions - Write responses to all questions. Your responses will be read, reviewed and scored via selection criteria by the Review Committee. Highest ranking applications will move onto Phase 2.

:: You will be contacted once Phase 1B is complete. ::

Phase 2: Farm/Ranch Site Visit and Interview (site visits are anticipated to occur March – April 2020)

2A. Site Visit - A Technical Advisory Committee (TAC, a subset of the Review Committee) will perform a site visit to each applicant’s farm who qualifies after Phase 1.

2B. Final Scoring Round - After site visits, the TAC will provide final score for each applicant. The TAC will recommend 3-5 of the highest ranking applicants for the development of Carbon Farm Plans.

Disclaimer: This project is publicly funded by the Wildlife Conservation Board and the final Carbon Farm plans may be submitted to the WCB as deliverables for the grant, and documents developed as part of the project may be subject to the Freedom of Information Act (FOIA).

Submit application materials to Humboldt RCD:

Office: 5630 South Broadway, Eureka, CA 95503
Mail: 5630 South Broadway, Eureka, CA 95503
Email: hcrcd@yahoo.com
Phase 1: Application

Cover Page

Applicant
Name: ________________________________________________
Mailing Address: _______________________________________
Phone #: __________________________ Email: __________________________

FARM/RANCH INFORMATION
Farm/Ranch Name: ____________________________________________
Is there an existing easement on any part of the farm?  Y / N
Do you own, lease, or rent the property? Y/N
If you are not the landowner, can you demonstrate land control and lease agreement? Y/N
Operation Type & Acreage:
________________________________________________________________
Animals/Crop (type & #):
________________________________________________________________
Ranch Address: ________________________________________________
Legal Property Owner Name and Address
________________________________________________________________
Assessor Parcel(s) # (APN):
________________________________________________________________
Part 1A: Qualifying Questions

Directions: Read the qualifying questions, and circle ‘Yes’ or ‘No’ to each. The bullet points under each question are essential components to each question. If you can answer yes to all five questions, proceed to Part 1B: Scoring Questions.

1. **Yes / No.** Are you willing to participate as an engaged partner in the development of a Carbon Farm Plan (CFP)? The farmer and other landowners/lessees must actively engage with the HCRCD, Carbon Cycle Institute, and Point Blue Partner Biologists in the CFP process and agree to the following;
   - Participate in the application process
   - Understand that a commitment for participation could take approximately 40 hours of your time for CFP development
   - Understand that a non-refundable cost-share payment of $500 for plan development is required
   - Participate in 1-3 site visits with your plan developers and provide relevant information
   - Participate in 2-3 Carbon Farm Plan meetings, and possibly host other farmers and/or funders to view your farm
   - Review and comment on your Carbon Farm Plan

2. **Yes / No,** Would you be able to provide references that can and will attest to your ability to work positively, collaboratively, and respectfully with others, and your ability to successfully complete projects?

3. **Yes / No,** If you are selected for the Phase 2A: Site Visit of the Carbon Farm Plan, will all parties with veto power concerning farm activities be available to attend a CFP introduction interview/meet and greet site visit with the HCRCD during the following time period: **March - April, 2020?**

4. **Yes / No,** Are you willing to implement, maintain and monitor conservation and carbon sequestration practices on your lands?

5. **Yes / No,** Once you have a complete Carbon Farm plan and when you install management practices based on your Carbon Farm Plan, are you willing to monitor and maintain the integrity of those practices for up to 10 years?

If you responded ‘Yes’ to all of the questions above, proceed to Part 1B.
Part 1B: Scoring Questions
Directions: Provide responses to the questions below in the space provided.

RANCH GOALS & OPERATIONS:
1. Describe your ranch/dairy or farm operations, (examples may include: Year-round or rotational grazing, cow-calf, fall calving, organic operations, feed production, laying hens, seasonal grazing of dairy replacement heifers, row crops, orchards, etc.)?

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2. Describe or list your long-range plans for your farm, including any plans to increase agricultural productivity and or diversification (examples may include direct marketing, leases, dairying, beef, food, or fiber production etc.). Do you intend to add or increase acreage for farming (livestock, poultry production, row crops, orchards or vineyards, row crops, etc.)? Also, briefly describe any succession plans for the farm/ranch, if applicable.
PARTNERS:
3. Have you previously worked with any of these organizations: USDA-Natural Resources Conservation Service, Humboldt County Resource Conservation District, University of California Cooperative Extension, or others: Yes / No

If yes, please list any ranch tours, professional advice, participation in agency programs, written evaluations or plans for your ranch that have been prepared in partnership with these agencies/organizations or consultants (e.g. Conservation Plan, Grazing Plan, Nutrient Management Plan, Biological Study, Organic Systems Plan, Resource Assessment, or Rangeland Evaluation). Please include the year each was completed and whether plans can be shared with HCRCD.

- USDA-Natural Resources Conservation Service, If yes, describe:

- Humboldt County Resource Conservation District, If yes, describe:

- University of California Cooperative Extension, If yes, describe:

- Consultants or Others and in what capacity:
4. Provide 2 references that can and will attest to your ability to work positively, collaboratively, and respectfully with others, and your ability to successfully complete projects.

<table>
<thead>
<tr>
<th>Reference Name and Type of Reference (Professional or Personal)</th>
<th>Reference 1</th>
<th>Reference 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Phone Number</td>
<td></td>
<td></td>
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<tr>
<td>Mailing Address</td>
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</tbody>
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CARBON FARMING INTEREST: (check all that apply)

☐ soil quality, increase organic matter, etc.
☐ water quality, sediment/pathogen reduction etc.
☐ water development, increase soil water holding capacity, water conservation, etc.
☐ air quality, carbon sequestration, GHG reduction, climate adaptation
☐ wildlife enhancement for ☐ birds, ☐ fish, ☐ mammals, ☐ frogs
☐ Other: ......................................................................................................................
5. Why are you interested in Carbon Farm Planning? Please explain. For example, climate change mitigation, drought resilience, wildlife habitat, etc. If your interest is wildlife enhancement, please give an overview of the type of conservation practices that you would like to develop or implement (including wildlife habitat enhancement, creek restoration, riparian/wetland habitat enhancement, native vegetation planting, etc.)

Please make sure your response also addresses the following questions:

➢ Is your current management working for you?
➢ What types of changes would you like to make?
➢ Why do you want to make changes?
➢ What are your motivations for seeking a CFP?
➢ What do you want the HCRCD to see on your ranch and help with?
➢ Add any additional information you believe would be helpful to HCRCD in the selection of your Farm or Ranch for Carbon Farm plan development.
I understand that the initial evaluation and ranking of my application by Humboldt County Resource Conservation District is based solely upon the information submitted with my application, current use, and configuration of my property, as well as an initial site visit by the HCRCDD selection team.

Applicant Signature ___________________________________________ Date__________

Applicant Signature ___________________________________________ Date__________
SELECTION CRITERIA FOR CARBON FARM PLANS 2020

Applications for Carbon Farm Plans will go through two phases of review and scoring to determine who will receive assistance from HCRCD. Phase 1 review and scoring will be conducted by a Review Committee consisting of HCRCD staff and members of the HCRCD Board. Highest ranked applications from Phase 1 will receive a site visit and interview by HCRCD staff, and then will go through the Phase 2 review and scoring, which will be conducted by a Technical Advisory Committee consisting of HCRCD staff. From this final review, up to 5 sites from the highest ranked scores will be selected for developing Carbon Farm Plans.

These are the things that will be considered by the Review and Technical Advisory Committee in ranking your application.

LANDOWNER/S INTEREST
- Are all people with the power of veto on board?
- Does the producer understand the goals and significance of the HCRCD Carbon Farm Project, role of carbon in the farm ecosystem, and carbon market challenges and potentials? If not are they willing to learn and ask questions?
- Willing to potentially host prospective funders or farmers?
- Demonstrates ability to work positively, collaboratively, and respectfully with others, and demonstrates ability to successfully complete projects?
- Demonstrates understanding and willingness of time commitment and cost share match financial capability?
- Applicant attended the Carbon Farm Project informational workshop hosted by HCRCD?

FARM MANAGEMENT
- Does the producer have a proactive stewardship record, if not a new landowner/lessee, showing they have the potential to be an innovator/ trailblazer motivated to become a carbon farmer reasons beyond potential financial gain/marketing? Do these people have the ability to create new ideas for their ranch, bring their plan to life?
- Is the producer willing to be an engaged partner, clearly in charge of day-to-day agriculture management?
- Has the rancher demonstrated engagement in past conservation programs: NRCS/HCRCD/other?
- Will the potential Carbon Farm project support the continuation of working farm/ranch or dairy/ agriculture into the future, long term?
- Is there a sense of clear succession in place?
- Does the potential Carbon Farm project support a multigenerational farm?

CARBON SEQUESTRATION POTENTIAL
- If carbon-beneficial practices are implemented, will they likely to be maintained to insure the long-term sequestration of that carbon?
• Does the applicant demonstrate past experience with maintaining other conservation practices over time?
• What is the history of the applicant working with other agencies or implementing long range plans?
• Does the potential Carbon Farm project offer significant overall carbon sequestration potential (ie, tonnes per acre, relative to the scale of the farm/ranch)?
• Are particularly unique carbon capture potential practices feasible on this ranch (logistically & ecologically)?
• Is this potential Carbon Farm project likely to promote others in the area?
• Is the potential Carbon Farm project contiguous with existing/potential high quality habitat or wildlife corridors?
• Adjacent land use(s) does (do) not threaten potential Carbon Farm project objectives and long term potential benefits or CO2e permanence?

TIMING & FUNDING
• Will the potential Carbon Farm project and at least one practice be completed within the 3-year timeframe, if funding can be provided?
• Does this potential Carbon Farm project have the potential to attract funding, if needed?
• Are there other significant co-benefits, resource concerns, or issues that prioritize this operation for a CFP.