



### What is a Cooperative Agreement?



- A legal nonprocurement assistance instrument as described by 31 USC 63, the Federal Grant and Cooperative Agreement Act (FGCA)
- Where <u>funds</u> (or a thing of value) are being transferred to a partner,
- Where <u>substantial involvement</u> is expected between the Corps and the partner when carrying out the activities within the agreement.
  - Substantial USACE involvement could mean, for example, having the option to halt an activity if specifications aren't met, requiring approval of one phase before allowing the next to start, or monitoring performance to provide specific direction of the work.
  - It wouldn't be considered substantial involvement if our role was just to approve plans before award, ensure terms and conditions are met, or provide advice.



#### What is a Cooperative Agreement?



- In contrast, <u>contracts</u> are used where the primary purpose is to procure things, supplies or services (including construction) through the expenditure of appropriated funds for direct benefit or use of the Federal government.
- Cooperative agreements must be executed by a <u>certified grants officer</u>.
- Cost is not the main determining factor when selecting the awardee. (Does not have to be low bid)



### **USACE Cooperative Agreements Related to NRM**



**Note**: USACE authority for cooperative agreements related to the recreation and environmental stewardship is limited to specific types/purposes:

Educational and training activities



- Research and development Cooperative Ecosystem Studies Units (CESU)
- Management of undesirable plants on Federal lands
- Fish, wildlife, water quality, cultural resource management with Indian Tribes

.



# Overarching Authority for Cooperative Agreements - FGCA



**41 USC 501, Federal Grant and Cooperative Agreement Act of 1977** (Amended by 31 USC 6301-08 Using Procurement Contracts and Grant and Cooperative Agreements)

- Requires federal agencies <u>characterize the relationship</u> between a federal and non-federal party as:
  - Procurement Contract or
  - Federal Financial Assistance

This act set forth requirements to use cooperative agreements and grants to transfer funds to non-Federal entities but did not provide authority by itself to enter into an agreement. There must be specific authority for the type of work being done.



# Federal Grant and Cooperative Agreement Act of 1977 (cont.)



31 USC 6301-08, Federal Grant and Cooperative Agreement Act of 1977 (Continued)

If authority is present => Must determine whether the proper instrument for the activity is a contract, cooperative agreement, or grant.

**Contract**: If the principal purpose is to provide something for the direct benefit or use of the Federal government

**Assistance agreement (Cooperative agreement)**: If the purpose is to carry out a public purpose of support, or stimulate activities that are not for the direct benefit or use of the Federal government



#### **Noxious Weed Cooperative Agreements**



# 7 USC 2814: Federal Noxious Weed Act of 1974 (Management of undesirable plants on Federal lands)

- Agreements with <u>State</u> agencies (or their political subdivisions) to establish integrated management systems to control or contain undesirable plant species
- The cooperative agreement will:
  - prioritize and target undesirable plant species to be controlled
  - describe the integrated management system
  - define the duties of the Federal agency and the State agency
  - > establish a timeframe
- Integrated management system can include:
  - Education
  - Preventative measures
  - > Physical, mechanical methods, or biological methods
  - Cultural methods
  - Land management such as livestock/wildlife grazing

\*CFDA #12.012 published Nov 2020. Delegation authority from ASA(CW) approved 4 Aug 2023



### **Noxious Weed Cooperative Agreements**



- The HQUSACE Project Manager (PM) for Land Use and Natural Resources may delegate signature authority for cooperative agreements to USACE District Commanders <u>after reviewing</u> and approving a draft scope of work and draft cooperative agreement.
- The PM for Land Use and Natural Resources shall review all cooperative agreements every five years from the date of issuance to determine if the cooperative agreements are still appropriate and relevant to the execution of the Federal Noxious Weed Act authorities.
- District Commanders wishing to execute a cooperative agreement under this authority shall submit a request via concurrence memo to the PM for Land Use and Natural Resources which includes:
  - > A draft scope of work
  - > A draft cooperative agreement

https://corpslakes.erdc.dren.mil/employees/coopagree/coopagree.cfm



# **Training and Education Cooperative Agreements**



#### 33 USC 2339, WRDA 2000, Section 213a: Assistance Programs

- To further <u>training</u> and <u>educational</u> opportunities about water resources development projects
- May enter into cooperative agreements with non-Federal public and nonprofit entities
- For services relating to natural resources conservation or recreation
  - Delegation of authority provided down to District Commanders in spring 2015
  - Allows district grants officers to enter into local cooperative agreements under this authority
  - Similar to a contract, but provides more flexibility in the scope of work that often results in more getting done than through a contract
  - Career pipeline to participants, more diversity of employees



# National Student Conservation Association (SCA) Cooperative Agreement



- National cooperative agreement administered by Fort Worth District, signed February 1, 2021.
   (1 year plus 3 options years, valid through January 31, 2025)
- USACE pays for crews and interns in a fee-for-service cost share, transferring funds via repositioning to SWF
- Corps provides training, equipment, on-the-job transportation
- SCA provides round-trip travel and living allowance, housing, liability/health insurance, \*AmeriCorps education awards \*(when available)





#### **About Conservation Corps**



 More than 130 organizations around the country that are part of the Corps Network <a href="http://www.corpsnetwork.org/">http://www.corpsnetwork.org/</a>



- 501(c)(3) non-profit organizations
- Comprehensive youth development programs that engage young people, ages 16 - 25 and returning veterans up to age 35, in service to their communities and the environment









## **NC Youth Conservation Corps**

- Regional agreement administered by Jacksonville District grants officer. Currently at Falls Lake, Jordan Lake, and Philpott Lake in the Wilmington District in VA and NC (SAW).
- Comprehensive youth development program using nature to teach:
  - Job and leadership skills
  - Community service
  - Environmental stewardship
  - Personal responsibility

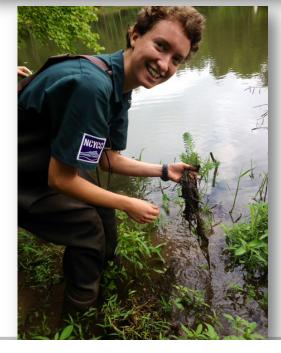
















## **Northwest Youth Corps**

- Cooperative Agreements in NWP and NWS
- Extensive trail work at Chief Joseph Dam, WA









### **Cooperative Agreements with Tribes**



#### WRRDA 2014, Sec 1031(b), Cooperative Agreements with Indian Tribes

- Authorizes Indian Tribes or a designated representative of an Indian tribe to carry out authorized activities of the Corps of Engineers to protect fish, wildlife, water quality, and cultural resources.
- Agreements will allow Tribes to build economic capacity while working on infrastructure and natural and cultural resources of mutual interest with USACE, especially in Indian Country.
- Allows resource sharing on a Government-to-Government basis.
- District sets up MOA with each Tribe as the overarching agreement to establish purpose and procedural steps for the two governments
- Cooperative agreement to transfer funds for specific work
- Delegation memo from Assistant Secretary of the Arm (ASA) to Director of Civil Works (DCW)
   June 9, 2016



# Research and Development Cooperative Agreements – CESU Program



A national network of federal agencies, universities, tribes, state/ local governments working together to provide technical, scientific, and educational support for natural/cultural resource

management

 Organized in 17 geographic units with >475 partners

 MOU between agencies. Specific projects set up by cooperative agreements.





### **Cooperative Ecosystem Studies Units**



- Corps agreements coordinated primarily by Chelsea Whitten, Carolyn Pettway, and Sherry Whitaker at ERDC (\*\*but some district Grants Officers have also processed CESU agreements)
- Host universities coordinate admin support and access to staff/students
- Projects for education, research, technical assistance
- Facilitates collaboration across agencies/non-fed partners
- Provides a pathway for federal agencies to fund projects at partner institutions with defined overhead (17.5%) and cost-sharing (average overhead rate outside of CESU network is 51%)
- Cooperative agreement can be issued for 5 years (using options)
- http://www.cesu.psu.edu/
- Procedures to initiate a CESU project on Gateway



## Corps CESU Project: Libby Dam, MT (NWS)

- \* Study 1 Didymosphenia geminata in the Intermountain Northwest and Long-term Management Strategies for Nuisance Mats
- Growing issue in the Kootenai River since 2001 with major implications for ecosystem
- Native, but invasive
- Little known about Didymo
- Libby Dam becoming a worldwide research hub

\*Study 2: Experimental determination of the role of Fe on the growth of Didymosphenia geminata in the Kootenai River, Montana, downstream from Libby Dam









#### Corps CESU Project: SAW Lakes, NC



CESU Agreement b/w USACE and NC State University for Invasive Species Research

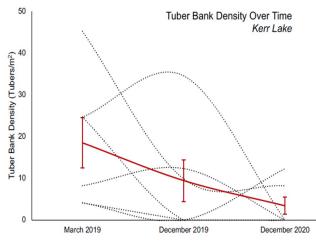
#### Objectives:

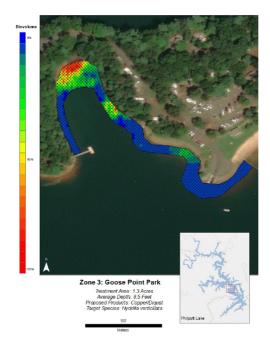
- Invasive species surveys and mapping
- Evaluate effects of herbicide treatments
- Evaluate effects of grass carp treatments
- Plant and evaluate native aquatic plant vegetation
- Draft invasive species management plans











Above: Biovolume of hydrilla at a cove in Philpott Lake



#### **Resources: NRM Gateway**

https://corpslakes.erdc.dren.mil/partners/cesu/cesu.cfm

#### Cooperative Ecosystem Studies Units (CESU) Network and the Corps Civil Works Program

On 21 June 2005, Mr. Steve Stockton, Deputy Director, Civil Works signed an MOU authorizing the US Army Corps of Engineers Civil Works Program to join the CESU Network. This gave the Corps the ability to join the 17 individual units of the CESU Network.

The CESU Network provides opportunities for federal agencies, NGO's and Universities to collaborate on research, technical assistance and education in the biological, physical, social and cultural sciences needed to address natural and cultural resource management issues at multiple scales and in an ecosystem context.

Each CESU is composed of federal agencies, a host university, and partner institutions. CESU agreements allow each of the participating federal agencies to efficiently transfer funds and duty station employees to university partners through cooperative agreements while maintaining responsibility for agencysponsored activities within CESU's CESU's are organized around biogeographic areas and linked together in the CESU network.

To date the Engineer Research and Development Center (ERDC) has joined 16 CESU's on behalf of the Corps of Engineers Civil Works Program under the authority of Title 10 U.S.C. 2358. A list of CESU's ERDC has joined is provided below.

Any Corps office, with the appropriate authority, can participate in CESU activities and have work performed under a cooperative agreement by the four CESU's for which the Corps is a member. See the FAQ's for more information on how Corps offices outside ERDC can participate. The process for ERDC offices to initiate work with CESU's is found under the "policy and procedures" button below.

- Policy & Procedures
- Program Summary
- CESU Summaries
- FAQs

- District Process to Initiate CESU
- CESU Network Map
- Agreements

#### List of CESU's ERDC has joined

















### **Cooperative Agreement Process**



- National Standard Operating Procedures (SOP) published on Contracting Policy page and updated April 2020
- Provides step by step instruction to set up a cooperative agreement.
- Collaborative process between Operations, Contracting (Grants Officer/Specialist), and Counsel from pre-award through closeout.



Cooperative Agreements
Standard Operating Procedures (SOP)
The Directorate of Contracting
April 2020

#### **Table of Contents**

| .0  | Purpose   | 2  |
|-----|---|----|
|     | Applicability   |    |
|     | References  |    |
| .0  | Definitions.  | 3  |
| .0  | Roles and Responsibilities                            | 6  |
|     | Regulatory Requirements                               |    |
| .0  | Pre-award Procedures                                  | 11 |
| .0  | Post-award Procedures.                                | 22 |
| .0  | Close-out Procedures.                                 | 27 |
| 0.0 | Appendices of Required Documents and Sample Templates | 29 |

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JILL E. STIGLICH

JILL E. STIGLICH
Director of Contracting



# **District Grants/ Agreements Officers**



| Division   v   Distr  |            |        | Point of      |                  |  |                |                |  |  |  |
|---|------------|--------|---------------|------------------|--|----------------|----------------|--|--|--|
| LRB   | _          |        | Contact First | Point of Contact |  |                | Grants Officer |  |  |  |
| LRC   | Division _ | Distri | ▼ Name □      | Last Name        | Email                                  | Phone *        | or Speciali 🔻  |  |  |  |
| LRE   LRH   LRL   LRN   LRP   LRP |            | LRE    | Jeff          | Ernest           | jeffrey.g.ernest@usace.army.mil        | 716-879-4173   | Officer        |  |  |  |
| RED   |            | LRC    |               |                  |  |                |                |  |  |  |
| RIC   LRN   LRP   |            | LRE    |               | None             |  |                |                |  |  |  |
| LRL   | LRD        | LRH    |               |                  |  |                |                |  |  |  |
| NVD   |            | LRL    |               | None             |  |                |                |  |  |  |
| MVK   |            | LRN    |               |                  |  |                |                |  |  |  |
| MVD   |            | LRP    | LRP           |                  |  |                |                |  |  |  |
| MVB   |            | MVK    | (             |                  |  |                |                |  |  |  |
| NAB   | MVD        | MV     | Derek         | Howard           | Derek A Howard@usace army mil          | 601-634-3310   | Officer        |  |  |  |
| NAB   | IVIVD      | MVR    | ) Delek       | llowalu          | Derek.A.Howard@usace.almy.mm           | 001-034-3310   | Officer        |  |  |  |
| NAD   |            | MV:    | S             |                  |  |                |                |  |  |  |
| NAP   |            | NAE    | Jeff          | May              | Jeffrey.B.May@usace.army.mil           | 410-962-5617   | Officer        |  |  |  |
| NWK         Kris   Huber   Lacy   Kay   Lacy, kay@usace.army.mil         Kris.a.huber@usace.army.mil         (816) 389-3766   Officer         Officer           Lacy   Kay   Lacy, kay@usace.army.mil   Lacy   Kay   Lacy, kay@usace.army.mil   Lacy   Kay   Lacy, kay@usace.army.mil   Mo2-995-2084   Officer         Officer           NWO   NWO   Stephanie   Rostermundt   Stephanie.a.rostermundt@usace.army.mil   Lisa   Sirois   Lisa.a.sirois@usace.army.mil   Mo2-995-2083   Officer         Officer           NWP   Patrick   Collins   patrick.p.collins@usace.army.mil   S03-808-4594   Officer         Officer           NWS   R. David   Williams   roger.d.williams@usace.army.mil   206-764-3772   Officer         Officer           Cam   Allen   camilla.allen@usace.army.mil   206-764-4481   Officer         Officer           NWW   Sara   Edwards   Sara.Edwards@usace.army.mil   (509) 527-7216   Specialist         Specialist           POA   Michelle   Mandel   Michelle.R.Mandel@usace.army.mil   (907) 753-2502   Officer           Sandy   Hutchins   Casandra.A.Hutchins@usace.army.mil   (907) 356-6709   Specialist  | NAD        | NA     |               | None             |  |                |                |  |  |  |
| NWK   |            | NAF    | None          |                  |  |                |                |  |  |  |
| NWD   |            | NWK    | Kris          | Huber            | Kris.a.huber@usace.army.mil            | (816) 389-3766 | Officer        |  |  |  |
| NWD         Stephanie         Rostermundt         stephanie.a.rostermundt@usace.army.mil         402-995-2083         Officer           Lisa         Sirois         lisa.a.sirois@usace.army.mil         402-995-2072         Officer           NWP         Patrick         Collins         patrick.p.collins@usace.army.mil         503-808-4594         Officer           NWS         R. David         Williams         roger.d.williams@usace.army.mil         206-764-3772         Officer           Cam         Allen         camilla.allen@usace.army.mil         206-764-4481         Officer           NWW         Sara         Edwards         Sara.Edwards@usace.army.mil         (509) 527-7216         Specialist           POA         Michelle         Mandel         Michelle.R.Mandel@usace.army.mil         (907) 753-2502         Officer           POA         Michelle         Mandel         Michelle.R.Mandel@usace.army.mil         (907) 356-6709         Specialist  |            |        |               | Kay              | lacy.kay@usace.army.mil                | 816-389-3509   | Officer        |  |  |  |
| NWD   |            |        | Lee           | McCormick        | lee.m.mccormick@usace.army.mil         | 402-995-2084   | Officer        |  |  |  |
| NWD         Patrick         Collins         patrick.p.collins@usace.army.mil         503-808-4594         Officer           NWS         R. David         Williams         roger.d.williams@usace.army.mil         206-764-3772         Officer           Cam         Allen         camilla.allen@usace.army.mil         206-764-4481         Officer           NWW         Sara         Edwards         Sara.Edwards@usace.army.mil         (509) 527-7216         Specialist           Brooke         Moore         brooke.n.moore@usace.army.mil         (509) 527-7913         Officer           POA         Michelle         Mandel         Michelle.R.Mandel@usace.army.mil         (907) 753-2502         Officer           POA         Sandy         Hutchins         Casandra.A.Hutchins@usace.army.mil         (907) 356-6709         Specialist   |            | NW     | Stephanie     | Rostermundt      | stephanie.a.rostermundt@usace.army.mil | 402-995-2083   | Officer        |  |  |  |
| NWP         Patrick         Collins         patrick.p.collins@usace.army.mil         503-808-4594         Officer           NWS         R. David         Williams         roger.d.williams@usace.army.mil         206-764-3772         Officer           Cam         Allen         camilla.allen@usace.army.mil         206-764-4481         Officer           NWW         Sara         Edwards         Sara.Edwards@usace.army.mil         (509) 527-7216         Specialist           Brooke         Moore         brooke.n.moore@usace.army.mil         (509) 527-7913         Officer           POA         Michelle         Mandel         Michelle.R.Mandel@usace.army.mil         (907) 753-2502         Officer           POA         Sandy         Hutchins         Casandra.A.Hutchins@usace.army.mil         (907) 356-6709         Specialist   | NWD        |        | Lisa          | Sirois           | lisa.a.sirois@usace.army.mil           | 402-995-2072   | Officer        |  |  |  |
| NWS   Cam   | 14475      | NW     | Patrick       | Collins          | patrick.p.collins@usace.army.mil       | 503-808-4594   | Officer        |  |  |  |
| NWW   Sara   Edwards   Sara.Edwards@usace.army.mil   206-764-4481   Officer   |            | NW     | R. David      | Williams         | roger.d.williams@usace.army.mil        | 206-764-3772   | Officer        |  |  |  |
| POD Brooke Moore brooke.n.moore@usace.army.mil (509) 527-7913 Officer Michelle Mandel Michelle.R.Mandel@usace.army.mil (907) 753-2502 Officer Sandy Hutchins Casandra.A.Hutchins@usace.army.mil (907) 356-6709 Specialist   |            |        |               | Allen            | camilla.allen@usace.army.mil           | 206-764-4481   | Officer        |  |  |  |
| POD Brooke Moore brooke.n.moore@usace.army.mil (509) 527-7913 Officer Michelle Mandel Michelle.R.Mandel@usace.army.mil (907) 753-2502 Officer Sandy Hutchins Casandra.A.Hutchins@usace.army.mil (907) 356-6709 Specialist   |            | Nww    | V Sara        | Edwards          | Sara.Edwards@usace.army.mil            | (509) 527-7216 | Specialist     |  |  |  |
| POD Sandy Hutchins Casandra.A.Hutchins@usace.army.mil (907) 356-6709 Specialist   |            |        |               | Moore            | brooke.n.moore@usace.army.mil          | (509) 527-7913 | Officer        |  |  |  |
| POD Sandy Hutchins Casandra.A.Hutchins@usace.army.mil (907) 356-6709 Specialist   |            | POA    | Michelle      | Mandel           | Michelle.R.Mandel@usace.army.mil       | (907) 753-2502 | Officer        |  |  |  |
| POH None  | POD        |        |               | Hutchins         | Casandra.A.Hutchins@usace.army.mil     | (907) 356-6709 | Specialist     |  |  |  |
|   |            | POF    | 1             | _                | None                                   |                |                |  |  |  |



## **District Grants/ Agreements Officers**



|                | SAJ  | Griselle | Gonzalez-Aquino | Griselle.Gonzalez@usace.army.mil    | (904) 232-3972 | Officer   |  |  |
|----------------|------|----------|-----------------|-------------------------------------|----------------|-----------|--|--|
| SAD            | SAM  | None     |                 |                                     |                |           |  |  |
| JAD [          | SAS  | None     |                 |                                     |                |           |  |  |
|                | SAW  | Ed       | Boddie          | edward.a.boddie@usace.army.mil      | 910-251-4804   | Officer   |  |  |
|                | SPA  | None     |                 |                                     |                |           |  |  |
| SPD            | SPK  |          |                 |                                     |                |           |  |  |
| JPD [          | SPL  | None     |                 |                                     |                |           |  |  |
|                | SPN  | None     |                 |                                     |                |           |  |  |
|                | SWF  | Paige    | Poorman         | paige.e.poorman@usace.army.mil      | (817) 886-1124 | Officer   |  |  |
|                | 3441 | Robin    | Prince          | robin.g.prince2@usace.army.mil      | 817-357-7073   | Officer   |  |  |
|                |      | Traci    | Robicheaux      | traci.d.robicheaux@usace.army.mil   | 409-766-6306   | Officer   |  |  |
| SWD            | SWG  |          |                 |                                     |                |           |  |  |
|                |      | Maria    | Rodriguez       | maria.e.rodriguez@usace.army.mil    | 409-443-6810   | Officer   |  |  |
| [              | SWL  | None     |                 |                                     |                |           |  |  |
|                | SWT  |          |                 | None                                |                |           |  |  |
|                |      | Davita   | Baloue          | davita.s.baloue@usace.army.mil      | 601-634-1748   | Officer   |  |  |
| ERDC           | ERDC | Tim      | Black           | timothy.d.black@usace.army.mil      | 601-634-3296   | Officer   |  |  |
|                |      | Andrea   | Thomas          | andrea.j.thomas@usace.army.mil      | 217-373-6746   | Officer   |  |  |
| HNC            | HNC  | Katrena  | Winchester      | Katrena.H.Winchester@usace.army.mil | (256) 895-1145 | Specialis |  |  |
| Tilve          |      | Eric     | Horcick         | Eric.S.Horcick@usace.army.mil       | (256) 895-8247 | Officer   |  |  |
| lated Sep 2023 |      |          |                 |                                     |                |           |  |  |



#### **Resources: NRM Gateway**



https://corpslakes.erdc.dren.mil/employees/coopagree/coopagree.cf



#### Natural Resources Management Gateway

to the future . . .

```
Env Compliance Env Stewardship Partners
       Visitors Lake Discovery Recreation
           People
                  Forums
                          Learning
                                    GETS
                                           Tools New Postings Submit Index/Search
News/Events
```

#### **Cooperative Agreement**

#### **Headquarters POC**

The Federal Grant and Cooperative Agreement Act of 1977 (FGCAA) sets forth the requirements for using cooperative agreements and grants to transfer funds to non-federal entities. However, use of cooperative agreements must be specifically authorized, and the FGCAA does not provide such authority. There is no general authority for the Corps to use cooperative agreements.

A cooperative agreement is a legal instrument as described by 31 USC 63, the Federal Grant and Cooperative Agreement Act where funds are being transferred to a partner, which is used to enter into the same kind of relationship as a grant, except that substantial involvement is expected between the U.S. Army Corps of Engineers and the partner when carrying out the activities within the agreement. Substantial involvement may include collaboration, participation, or intervention in the program or activity to be performed under the cooperative agreement. These agreements must be executed by a certified grants officer. Procedures for administering these agreements must comply with Department of Defense Directive 3210.06 (Defense Grant and Agreement Regulatory System (DGARS).

USACE authority for cooperative agreements is limited to the following specific types/purposes:

- · Management of Undesirable Plants
- · Educational and training activities
- · Research and development
- · Agreements with Indian Tribes
- Cooperative Ecosystem Studies Units (CESU)
  - Policy & Procedures
  - Authorized Cooperative Agreement Types
  - Cooperative Agreement Forms and Templates
- News / Current Issues
- Existing Cooperative Agreements
- District Grants and Agreements Officers







## **Recap Questions**

# TRUE of FALSE Only a Grants Officer may sign a Cooperative Agreement.

**TRUE** 





# Questions?

