



The State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES

Thomas S. Burack, Commissioner



July 10, 2013

Her Excellency, Governor Margaret Wood Hassan
and The Honorable Council
State House
Concord, NH 03301

Sole Source

REQUESTED ACTION

Authorize the Department of Environmental Services to enter into a **sole source** Cooperative Project Agreement with the University of New Hampshire (VC #177867-BO46) in the amount of \$15,000 to complete the *Acquisition of Aerial Imagery for Habitat Mapping* Project, effective upon Governor and Council approval through June 30, 2014. 100% Federal Funds.

Funding is available in the account as follows:

	<u>FY 14</u>
03-44-44-442010-3642-072-500573	\$15,000
Dept. Environmental Services, Coastal Zone Management, Grants-Federal	

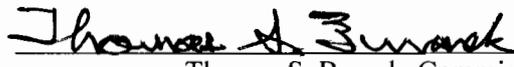
EXPLANATION

The Piscataqua Region Estuaries Partnership (PREP) is a program at the University of New Hampshire involving federal, state, and local government, non-governmental organizations, businesses, and the public to improve the environmental quality of the State's estuaries. Each year, PREP monitors conditions in the estuaries to track trends in water quality, habitats, and land use. Aerial imagery is an important tool for mapping and assessing habitats in the estuaries. PREP will be hiring a contractor to collect new aerial imagery of the estuaries in 2013. The Department of Environmental Services (DES) requests approval to enter into this **sole source** Cooperative Project Agreement with the PREP program at University of New Hampshire because this program has unique expertise in conducting research in the State's estuaries. DES is contributing funds to this project because the data are critical for managing the State's estuaries.

For the *Acquisition of Aerial Imagery for Habitat Mapping* Project, PREP will select a qualified contractor through a Request for Proposals process. The contractor will be responsible for providing orthorectified, 4-band aerial imagery with 1-foot ground resolution for all of the estuarine waters and near-shore habitats in New Hampshire. The imagery will be quality assured by the contractor to ensure that the technical specifications required for the project are met.

The total projected cost for the project is \$30,000. DES will contribute \$15,000 through this agreement. The University of New Hampshire will contribute \$15,000 in non-federal matching funds. In the event that federal funds become no longer available, general funds will not be requested to support this program. The agreement has been approved by the Office of the Attorney General as to form, execution, and content.

We respectfully request your approval.


Thomas S. Burack, Commissioner

COOPERATIVE PROJECT AGREEMENT

between the

STATE OF NEW HAMPSHIRE, **Department of Environmental Services**

and the

University of New Hampshire of the UNIVERSITY SYSTEM OF NEW HAMPSHIRE

- A. This Cooperative Project Agreement (hereinafter "Project Agreement") is entered into by the State of New Hampshire, **Department of Environmental Services**, (hereinafter "State"), and the University System of New Hampshire, acting through **University of New Hampshire**, (hereinafter "Campus"), for the purpose of undertaking a project of mutual interest. This Cooperative Project shall be carried out under the terms and conditions of the Master Agreement for Cooperative Projects between the State of New Hampshire and the University System of New Hampshire dated November 13, 2002, except as may be modified herein.
- B. This Project Agreement and all obligations of the parties hereunder shall become effective on the date the Governor and Executive Council of the State of New Hampshire approve this Project Agreement ("Effective date") and shall end on **6/30/14**. If the provision of services by Campus precedes the Effective date, all services performed by Campus shall be performed at the sole risk of Campus and in the event that this Project Agreement does not become effective, State shall be under no obligation to pay Campus for costs incurred or services performed; however, if this Project Agreement becomes effective, all costs incurred prior to the Effective date that would otherwise be allowable shall be paid under the terms of this Project Agreement.
- C. The work to be performed under the terms of this Project Agreement is described in the proposal identified below and attached to this document as Exhibit A, the content of which is incorporated herein as a part of this Project Agreement.

Project Title: **Acquisition of Aerial Imagery for Habitat Mapping**

- D. The Following Individuals are designated as Project Administrators. These Project Administrators shall be responsible for the business aspects of this Project Agreement and all invoices, payments, project amendments and related correspondence shall be directed to the individuals so designated.

State Project Administrator

Name: Ted Diers
 Address: NHDES
 Watershed Management Bureau
 P.O. Box 95
 Concord, NH 03302-0095
 Phone: 603-271-3289

Campus Project Administrator

Name: Dianne Hall
 Address: University of New Hampshire
 Sponsored Programs Administration
 51 College Rd. Rm 116
 Durham, NH 03824
 Phone: 603-862-1942

- E. The Following Individuals are designated as Project Directors. These Project Directors shall be responsible for the technical leadership and conduct of the project. All progress reports, completion reports and related correspondence shall be directed to the individuals so designated.

State Project Director

Name: Philip Trowbridge
 Address: NHDES
 Watershed Management Bureau
 P.O. Box 95
 Concord, NH 03302-0095
 Phone: 603-271-8872

Campus Project Director

Name: Rachel Rouillard
 Address: Piscataqua Region Estuaries Partnership
 UNH Nesmith Hall
 131 Main Street
 Durham, NH 03824
 Phone: 603-862-3948

Campus Authorized Official

Date 7-1-13

F. Total State funds in the amount of \$15,000 have been allotted and are available for payment of allowable costs incurred under this Project Agreement. State will not reimburse Campus for costs exceeding the amount specified in this paragraph.

Check if applicable

Campus will cost-share 50 % of total costs during the term of this Project Agreement.

Federal funds paid to Campus under this Project Agreement are from Grant/Contract/Cooperative Agreement No. NA12NOS4190085 from National Oceanic and Atmospheric Administration under CFDA# 11.419. Federal regulations required to be passed through to Campus as part of this Project Agreement, and in accordance with the Master Agreement for Cooperative Projects between the State of New Hampshire and the University System of New Hampshire dated November 13, 2002, are attached to this document as Exhibit B, the content of which is incorporated herein as a part of this Project Agreement.

G. Check if applicable

Article(s) of the Master Agreement for Cooperative Projects between the State of New Hampshire and the University System of New Hampshire dated November 13, 2002 is/are hereby amended to read:

H. State has chosen not to take possession of equipment purchased under this Project Agreement.
 State has chosen to take possession of equipment purchased under this Project Agreement and will issue instructions for the disposition of such equipment within 90 days of the Project Agreement's end-date. Any expenses incurred by Campus in carrying out State's requested disposition will be fully reimbursed by State.

This Project Agreement and the Master Agreement constitute the entire agreement between State and Campus regarding this Cooperative Project, and supersede and replace any previously existing arrangements, oral or written; all changes herein must be made by written amendment and executed for the parties by their authorized officials.

IN WITNESS WHEREOF, the University System of New Hampshire, acting through the University of New Hampshire and the State of New Hampshire, Department of Environmental Services have executed this Project Agreement.

By An Authorized Official of:
University of New Hampshire
Name: Victor G. Sosa
Title: Director, Sponsored Programs Administration
Signature and Date: [Signature] 7-1-13

By An Authorized Official of:
Department of Transportation
Name: Thomas S. Burack
Title: Commissioner
Signature and Date: [Signature] 7/15/13

By An Authorized Official of: the New Hampshire Office of the Attorney General
Name: [Signature]
Title: AA
Signature and Date: [Signature] 7-17-13

By An Authorized Official of: the New Hampshire Governor & Executive Council
Name: _____
Title: _____
Signature and Date: _____

Campus Authorized Official [Signature]
Date 7-1-13

EXHIBIT A

- A. Project Title:** Acquisition of Aerial Imagery for Habitat Mapping
- B. Project Period:** Governor and Council approval through June 30, 2014
- C. Objectives:** The objective of this project is to collect aerial imagery that can be used to map habitats in the Piscataqua Region estuaries.
- D. Scope of Work:** Campus shall select a qualified contractor to collect aerial imagery for the Piscataqua Region estuaries through a Request for Proposals (RFP) process. The imagery shall meet the minimum specifications for habitat mapping listed in the RFP. If Campus enters into a contract with the contractor, the State shall provide partial funding for the project in the amount of \$15,000 and Campus shall be responsible for documenting at least \$15,000 in non-federal matching funds for collecting, processing, or verifying the imagery.
- E. Deliverables Schedule:** Reports. Campus Project Director shall submit a Final Report in electronic format documenting the results of the entire project. The Final Report shall include all deliverables received from the aerial imagery contractor including orthoreferenced imagery, metadata, and flight information. The Final report is due by June 30, 2014.
- F. Budget and Invoicing Instructions:** Using standard Campus invoices Campus shall submit requests for payment quarterly. Invoices will be based on actual project expenses incurred during the invoicing period, and shall show current and cumulative expenses by major cost categories. State shall issue payment to Campus within 30 days of receipt. The final billing must be received by the State no more than 30 days after the grant completion date.

Budget Items	State Funding	Cost Sharing	Total
1. Salaries & Wages	\$ 0	\$0	\$ 0
2. Employee Fringe Benefits	\$ 0	\$0	\$ 0
3. Travel	\$ 0	\$0	\$ 0
4. Supplies and Services	\$15,000	\$15,000	\$30,000
5. Equipment	\$ 0	\$0	\$ 0
6. Facilities & Admin Costs	\$ 0	\$0	\$ 0
Subtotals	\$ 15,000	\$15,000	\$30,000
In Kind Contribution		\$0	\$ 0
Total Project Costs:			\$30,000

G. Other:

Funding Credit: An appropriate funding credit and logo of NHDES shall appear on all materials intended for public distribution.

EXHIBIT B

This Project Agreement is funded under a Grant/Contract/Cooperative Agreement to State from the Federal sponsor specified in Project Agreement article F. All applicable requirements, regulations, provisions, terms and conditions of this Federal Grant/Contract/Cooperative Agreement are hereby adopted in full force and effect to the relationship between State and Campus, except that wherever such requirements, regulations, provisions and terms and conditions differ for INSTITUTIONS OF HIGHER EDUCATION, the appropriate requirements should be substituted (e.g., OMB Circulars A-21 and A-110, rather than OMB Circulars A-87 and A-102). References to Contractor or Recipient in the Federal language will be taken to mean Campus; references to the Government or Federal Awarding Agency will be taken to mean Government/Federal Awarding Agency or State or both, as appropriate.

Special Federal provisions are listed here: None or .

Campus Authorized Official
Date

[Handwritten Signature]
7-1-13