

**SCOPE OF WORK
FOR
CALIFORNIA VOLE GENETIC STUDY AT
NAVAL AIR WEAPONS STATION CHINA LAKE
CHINA LAKE, CALIFORNIA
N62473-14-2-0017
AUGUST 2014**

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A. PURPOSE

The California voles (*Microtus californicus*) of the Naval Air Weapons Station, China Lake (NAWS-CL) area are undocumented in North American museums. Although their presence has been documented during surveys, no vouchers were taken. The nearby populations of California voles are fragmented and one subspecies, *Microtus californicus scripensis*, is a federally-listed endangered sub-species. Voles are generally dependent on springs or wetland habitats. Areas on the Station's North Range that are known or suspected to have voles include Haiwee Springs, Mountain Springs Canyon, the Sewage Ponds, Paxton Ranch, Birchum Springs, Mill Springs, Tennessee Springs, Old House Springs and New House Springs. Given that the affinities of the China Lake Air Base voles are unknown this project would study them through acquisition of specimens and genetic analysis. It is in the best interest of NAWS-CL to know which sub-species of California Voles occur on the Station in order to appropriately account for the presence of the *Microtus californicus scripensis*. This will allow for management of known resources, and avoid regulatory hurdles should this subspecies become protected at the state or federal level. Weather differences between years can cause significant habitat differences and consequently drive fluctuation vole populations. In order to account for this variation, the study will run for 18 months.

B. LOCATION

1. The area to be surveyed includes mid-elevation drainages in the Argus and Coso Mtns. On the North Range of NAWS China Lake.

C. DESIGNATED REPRESENTATIVES

1. The Cooperative Agreement Administrator (CAA) is Mr. Reagan Pablo, Contract Specialist, Code AQE.RP, Naval Facilities Engineering Command, Southwest, 1220 Pacific Highway, San Diego, CA, 92132-5190; telephone (619) 532-2090, and email: reagan.pablo@navy.mil.
2. The Technical Representative or CATR is Dr. Robert Lovich (Code OPCE.REL), Natural Resources Specialist for Naval Facilities Engineering Command, Southwest Division, 1220 Pacific Highway, San Diego, CA 92132. Phone (619) 532-1478; fax (619) 532-1159; email robert.lovich@navy.mil.

The CATR is responsible for ensuring that all work is performed per the requirements and specifications outlined in this Cooperative Agreement, and that the work performed, including all written reports and professional services are of an acceptable technical quality. For this Cooperative Agreement, the CATR shall be the first and primary point of contact for the Recipient and Installation Representative (including their respective representatives or staffs) regarding any inquiries, questions, concerns, and issues related to the implementation of the requirements and specifications of this Cooperative Agreement. The CATR has no authority to make any changes to this Cooperative Agreement, only the CAA may effect any change to this Cooperative Agreement.

3. The Installation Representative is Tom Campbell, Natural Resources Program Manager, PR241, Naval Air Weapons Station China Lake, 429 E Bowen Road, Stop 4014, China Lake, CA 93555-6108; telephone (760) 939-3222, and email: tom.campbell@navy.mil.

The Installation Representative is responsible for providing the CAA, via the CATR, the technical requirements for this Cooperative Agreement's scope of work specifications. The Installation Representative has no authority to make any changes to the Cooperative Agreement only the CAA may effect any change to this Cooperative Agreement. The Installation Representative has no authority to direct or change any work identified in this Cooperative Agreement.

4. Any change in scope of work must be issued to the Recipient, in writing, by the Grants Officer to be binding on the government. No government employee has authority to change this Cooperative Agreement by oral or written directives, instructions, commitments and/or acceptances or any other manner.

5. The Cooperator will designate at time of proposal submission the individual within their organization who is authorized to negotiate with the Cooperative Agreement Administrator. The designation will stipulate the individual's authority to commit the Cooperator.

D. PERIOD OF PERFORMANCE

The Agreement period is up to 18 months starting from the date this Agreement is awarded to the Recipient.

A fifteen (15) day period, starting on date of award, will be used for the cooperator to provide preliminary documents to the CAA and CATR. Documents include, but are not limited to, Insurance documents/certificates, Accident Prevention Plans/Site Health and Safety Plans (as applicable), Draft Work Plans, etc. Cooperator may not begin performance until preliminary documents are submitted and accepted/approved as appropriate.

E. MATERIAL AVAILABLE FOR REVIEW

Recipient and/or his/her representative(s) will have access to the following materials through the CATR or Installation Representative. The Recipient shall pay for or replace any items borrowed that are damaged, stolen or lost.

- a. Aerial photographs of the project area.
- b. Topographical maps of the project area.
- c. Natural and Cultural Resources Management Plan(s)

F. GENERAL REQUIREMENTS

1. The Recipient shall be responsible for providing all materials, equipment and supplies used in this project. The Recipient shall be responsible for the selection, development and implementation of all control and monitoring techniques/methods. The Recipient shall use

methods and equipment in accordance with Federal and State laws.

2. The Recipient shall provide all transportation, meals, and lodging for himself/herself and his/her personnel as well as all equipment and analysis necessary to complete the work. The Recipient will provide all necessary equipment (GPS, GIS, etc.) to complete the required project. All equipment is subject to the inspection by and approval of the Installation safety officer.

3. The Recipient shall provide all equipment (unless otherwise stated) and analyses necessary to complete the work described within this Agreement. All data (raw and associated files), photographs, and equipment > \$5000 per unit in value and supplies > \$5,000 in aggregate value purchased with Agreement funds (including computer software) shall become the property of the Department of the Navy (DoN) at the end of the Agreement. Equipment is defined as “tangible nonexpendable personal property including exempt property charged directly to the award having a useful life of more than one year.” Supplies are defined as “All personal property excluding equipment, intangible property, and debt instruments, and inventions of a contractor conceived or first actually reduced to practice in the performance of work under a funding agreement ("subject inventions"), as defined in 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts, and Cooperative Agreements."

4. The Recipient shall visit the project area as often as necessary and within the time limits stated below to accomplish the purposes of the Agreement as detailed further in this Scope of Work. It is the Recipient's responsibility to obtain security and entrance clearances and camera passes for himself/herself and his/her personnel onto the Installation. The Recipient must comply with all security rules, regulations, requirements, and day-to-day operational changes thereto. Unannounced changes to day-to-day operational procedures may, at times, prohibit the Recipient access to project sites. While on the installation, the Recipient shall abide by all applicable rules and regulations issued by the Commanding Officer. The Recipient may be subject to inspections for contraband while on Government property.

5. The Recipient shall manage the total work effort and assure fully adequate and timely completion of services required under this Agreement. Included in this function shall be a full range of management duties including, but not limited to, planning, scheduling, inventory, analysis, quality control, and for meeting professional industry standards for conducting desert tortoise and Inyo California towhee surveys.

6. Due to the complexity of work, the Recipient shall provide a Project Manager with the following minimum qualifications:

a. The Project Manager/Principal Investigator: The Recipient shall designate one person as responsible for ensuring that provisions are in place project and personnel supervision, quality control and meeting of reporting requirements on a daily basis. This person shall have, at the minimum:

1. Bachelor of Science degree in zoology, biology, ecology, wildlife management or a related field experience from an accredited college or university.

2. Three (3) years of relevant field monitoring experience for voles, including experience in supervising field crews.

3. Three years of local experience in identifying and sampling voles.

b. Field Technicians:

1. Bachelor of Science degree in zoology, biology, ecology, wildlife management, botany, landscape architecture or horticulture or other related field from an accredited college or university.

2. A thorough understanding of regulations regarding voles.

3. Due to the complexity of work, the Recipient and/or his/her representatives must have the following minimum qualifications:

a. All required state and federal permits, A copy of all required permits or evidence of renewable permits must be submitted with the proposal.

7. The Recipient shall provide the CAA (via the CATR) the names of persons and copies of their resumes being considered for work under this Agreement. The Recipient shall not replace or substitute any staff member without prior written approval by the CAA.

8. The Recipient shall work closely with the CATR and Installation Representative in planning and carrying out all field investigations.

9. Prior to beginning work, all personnel are required to attend an Environmental Awareness Brief and a Range Safety Brief.

10. The Recipient and all personnel working under this Agreement shall carry a functioning LMR radio, provide by the Installation Representative. If unescorted, the Recipient will notify Microspeech prior to entering the field and upon returning from the field.

11. Unexploded ordnance may be encountered while conducting fieldwork. The Recipient shall not touch or attempt to pick-up any suspected ordnance. If ordnance is in a place that the Recipient cannot avoid, the Recipient shall place flagging in the general area of the ordnance and notify Microspeech via radio to telephone at (760) 939-6954/55 of the exact location of the ordnance as soon as possible.

12. Due to the classified nature of the activities on the Installation, only those areas directly associated with the specifications of this Agreement may be visited.

13. Gates have been installed on various roads. When closed, they are not to be ignored or circumvented for any reason. If Agreement work is required behind a locked gate, contact Microspeech or the Installation representative immediately.
14. Prior to accessing the Installation the Recipient shall meet with a designated Natural Resources representative to review the guidelines for conducting research on the Installation. This meeting can be conducted as part of the kick-off meeting.
15. Photography is restricted on the Installation. The Recipient may not take any photographs without prior authorization. Permission may be obtained from the Installation representative (via the CAA) if prior to taking any photographs on the Installation. Only photographs of Agreement-related activities will be permitted.
16. Smoking is not allowed in the non-developed areas while individuals are working on the Installation.
17. The Recipient shall conduct literature reviews, field investigations and interviews with experts and authorities as necessary to accomplish the work described within this Agreement.
18. The Recipient shall review pertinent files at the Installation and past research conducted at the Installation. The Recipient shall coordinate with the CATR and Installation Representative in planning and carrying out field activities.
19. At no additional cost to the Government, the Recipient shall be in possession of all necessary permits from the state and federal regulatory agencies (i.e., California Department of Fish and Wildlife, U.S. Fish and Wildlife Service (USFWS), National Marine Fisheries, etc.) necessary to conduct the activities stipulated in this Agreement. All required permits shall be submitted to the CAA (via CATR) during the kickoff Meeting, or prior to the initiation of any fieldwork that requires permitting, whichever comes first. All permits will be submitted as part of the proposal.
20. All parties involved in this Agreement agree to comply with all applicable laws and regulations pertaining to the provision of safe and respectful workplace and to provide a work environment free of harassment and intimidation for such party's own employees and third parties.
21. All work conducted in support of this Agreement shall comply with all federal laws applicable to the Installation including, but not limited to, the Endangered Species Act, the Clean Water Act and the Migratory Bird Treaty Act.
22. Vehicle operators may **not** use cell phones unless the vehicle is safely stopped or the cell phone employs a "hands free" device. Drivers may not hold, dial, and text or adjust the phone while the vehicle is in motion. Hands free systems such as ear buds, blue tooth, OnStar and other voice activated or speaker phone systems are authorized. Installation Security personnel can issue military motor vehicle citations to operators in violation of this policy. These citations result in a three-point penalty assessed to the violator's driving record and if a driver accumulates twelve points within a twelve month period or eighteen points within a twenty-four month period

he/she is subject to suspension of Installation driving privileges for one year.

23. All field notes, field data forms, electronic storage of field data, photographs, etc. collected and produced as part of this Agreement are the property of the DoN. Legible copies of the field notes, data forms and other information shall be provided to the CATR and Installation Representative upon request.

24. The data obtained during this Agreement shall be scientifically defensible and suitable for publication. All methods of data collection and analyses shall be standardized with previous studies conducted by the Recipient under past Agreements for this type of work, or when appropriate, analyzed using acceptable new or improved methods as determined in current scientific literature(s). If changes in analyses make results unfit for comparison with previously collected data, the Recipient shall reanalyze all appropriate data sets for comparison. The CAA shall approve (via the CATR) in advance any changes to previously used experimental designs, methods of data collection and/or analyses, which shall be provided in the Recipient's required Work Plan. The CATR or Installation representative, at their discretion, may subject draft work plans, draft reports or draft manuscripts to external peer review.

25. The Recipient is required to submit a proposed field schedule in writing to the CATR and Installation Representative prior to the kickoff meeting. The schedule will identify by date, time and personnel, and location when sites are to be visited. Any variation(s) will be contacted to the CATR and Installation Representative at least 48 hours in advance of any changes.

26. In order to avoid impacts to federally listed, rare, or endemic plants the Recipient must coordinate all vegetation and ground disturbing activities with the Natural Resources Program Manager at (760) 939-3222. Under no circumstances are any federally protected plants to be disturbed and/or destroyed when completing the work required in this Agreement. The Recipient shall ensure that all footwear, backpacks, clothing, vehicles and equipment transported to the Installation are clean of weed seed.

27. No ground disturbing activities are to take place without the concurrence from the Cultural Resources Program Manager at (760) 939-3222. Under no circumstances shall the Recipient violate the Archeological Resources Protection Act. If any objects are found that appear to be cultural or archeological resources contact the Cultural Resources Program Manager. If the Recipient accidentally disturbs an archeological and/or cultural resources site, the Recipient shall leave the site immediately (as intact as possible) and contact the Cultural Resources Program Manager.

28. No buildings will be modified or altered.

29. The Recipient shall manage generated hazardous material, hazardous waste, and hazardous waste residues in accordance with Federal, State, and local regulations. Transport and dispose of hazardous waste (i.e., batteries) in accordance with Federal, State, local and applicable Installation requirements.

30. The Recipient shall inform the CATR and Installation Representative via e-mail of any

unusual activity observed while conducting surveys in the field (e.g. trespassers or persons in unauthorized areas). Information should include (a) location, (b) date, (c) time, and (d) any detailed facts regarding the activity. In addition, information regarding trespassers should be reported to Security at (760-939-6954/55) as soon as possible.

31. The Recipient shall inform the CATR and Installation Representative via e-mail of any unusual animal or plant species observed while conducting surveys in the field (e.g. species which are federally listed or are State of California Species of Special Concern). Information should include (a) location, (b) date, (c) time and (d) any detailed facts the sighting.

32. Throughout the term of this Agreement the CATR and the Installation Representative shall be afforded the opportunity by the Recipient to periodically observe the Recipient's field activities, to review computer or paper files of raw data, prepared data (such as data analyses, summaries, maps, figures, tables, etc.), or any record deemed appropriate by the CAA in establishing the Recipient's performance in fulfilling the requirements of this Agreement.

33. The DoN, via the CAA, may request updated data presented on maps, figures and/or tables whenever the DoN's need to obtain this information is before the next report required under Section I of this Agreement. The Recipient shall forward the requested data electronically within ten (10) days from the date of request. If the requested data cannot be provided within this time frame, the Recipient shall forward electronically the most updated raw data to the CAA, via the CATR (cc provided to Installation Representative). The DoN understands that facilitating the requested most updated data may reduce the amount of work that would normally be accomplished during the period of time required to complete the request. The Recipient shall document the amount of efforts and its translated cost estimate that would have been incurred by the Recipient to complete the request for updated data. This document shall be electronically forwarded to the CAA (via CATR and cc provided to Installation Representative) to review so that the DoN will have a firm understanding on the amount of work displaced that would have normally been accomplished during the period of time required to complete the request.

34. The Recipient shall be responsible for obtaining all necessary security and entrance clearances for himself/herself, his/her personnel, and any cameras, radio-transmitting devices (including cellular phones), and vehicles to be used. The Contractor and his personnel must comply with all Station security and safety rules, regulations, requirements, and day-to-day operational changes thereto. All Contractor personnel while on U.S. Government property, specifically Naval Air Weapons Station China Lake, must carry identification badges. The Recipient shall contact the Installation Representative to determine badge and pass procedures. To obtain badges, the Recipient and his personnel will need to provide the Installation Representative with the following information prior to conducting work on the Station:

Name, SSN, Affiliated Company, and, if pertinent, vehicle and contact information.

The Contractor shall maintain current Employment Eligibility Verification (I-9) forms for all personnel. Upon expiration, or by request of the Installation Representative, identification badges must be surrendered to the office where the passes were obtained. The Contractor and his personnel must possess a valid state driver's license to operate motorized vehicles on the Station, and shall provide evidence of insurance, required by California state law, for each non-

government vehicle used at the Station.

When an employee leaves the Contractor's service, the employee's pass and badge shall be returned within 10 calendar days.

The Contractor shall attend a security briefing, arranged by the Installation Representative, prior to receiving an identification badge.

In addition to the badge requirements for access to magazine areas of the Station, non-military personnel who require routine access to the Station must obtain a RAPID Gate access pass. The RAPID Gate Program enables electronic verification of identity and access privileges at the access control points, thereby improving security and streamlining access to the installation.

The contractor must enroll in the program and register any employees who will require unescorted access to the Station. The lessee is responsible for all costs associated with participating in RAPID Gate. There are two options for obtaining access into the installation.

These are:

- (a) RAPID Gate 90 day access pass - approximately \$59 per each personalized RAPID Gate ID Credential.
- (b) RAPID Gate 1 year access pass- approximately \$159 per each personalized RAPID Gate ID Credential.

Before any employee receives his/her RAPID Gate Program ID, the RAPID Gate Program confirms the individual's employment status with the company, and then performs identity photograph, a barcode for scanning, and various features to deter fraud. Fees for RAPID Gate are subject to change. Questions about RAPID Gate Program should be addressed to info@rapidgate.com with the subject line RE: RAPID Gate Program, or by calling 1-877-RAPIDGate (1-877-727-4342).

G. SPECIFIC REQUIREMENTS

Cooperator will conduct surveys and collect voles or vole sign (scat) in some or all of the following locations: Haiwee Springs, Mountain Springs Canyon, the Sewage Ponds, Paxton Ranch, Birchum Springs, Mill Spring, Tennessee Spring, Old House Spring and New House Spring. Tissues or scat will used to determine genetic affinity of any and all voles or vole sign located. Given that the affinities of the NAWS China Lake voles are unknown, this project would study them through acquisition of specimens and genetic analysis.

H. MEETINGS/COORDINATION

1. The Recipient or his/her designee will attend a kick off meeting with the CAA, CATR and Installation representatives to ensure coordination of activities. The CATR or Installation representative shall arrange the meeting.
2. The Recipient shall be available throughout the Agreement period for consultation with the

CATR and Installation Representatives on matters involving the desert tortoise and Inyo California towhee at NAWS China Lake.

I. SUBMITTALS and SCHEDULES

DOCUMENT/PRODUCT	NUMBER OF COPIES	DUE DATE
Draft Work Plan	1 digital copy via E-mail	30 calendar days after Agreement award
Final Work Plan	1 digital copy via E-mail	15 calendar days after receipt of Government comments on the draft study plan
Draft Project Report	6 color hard copies (5 bound, 1 unbound) and 5 electronic copies	45 calendar days after completion of work
Final Project Report	6 color hard copies (5 bound, 1 unbound) and 5 electronic copies	30 calendar days after receipt of Government comments on the draft project report

1. Electronic copies of all submittals/schedules/deliverables (examples include, but are not limited to, draft/interim/final reports, progress reports/monthly reports) will be provided to the Cooperative Agreement Administrator for retention in the official agreement file.

Submittal/Deliverable Standards: All submittals/deliverables are expected to be of the highest professional quality and will be rejected if any of the following exists:

- (1) there are typographical errors, spelling, or grammar mistakes; or
- (2) results and discussion are not tied directly and continually to natural resource management concerns of the installation; or
- (3) the document is not organized in a manner that flows well; or
- (4) the document does not provide appropriate context, background, literature review, and comparison to other relevant studies, locations, and similar species.
- (5) The appropriate style guide is not adhered to (in most cases this is the JWM or CSE).

2. Work plan

a. Draft work plan: The Recipient shall present a draft work plan within 30 calendar days of award of this Agreement. The draft work plan will include field survey methods, protocols, and a timeline for conducting the work. The draft work plan will also outline data that shall be collected including the proposed GIS data collection and delivery format. The draft work plan shall also include a copy of all required permits and/or letters requesting permits for collection of threatened or endangered species. The draft work plan will be reviewed by the CATR and Installation representative, and the CATR will provide the Recipient a consolidated list of comments, suggestions, or edits (if there are any) within 15 calendar days from receipt of the draft work plan. Only the CAA has the authority to make changes to the 15 calendar day

review period.

b. Final work plan: The Recipient shall incorporate all comments, suggestions, or edits (if there are any) provided by the CATR on the “Draft Work Plan” to the “Final Work Plan”, and the Recipient shall submit (electronically via email) the “Final Work Plan” within 15 calendar days from the date the Recipient received the final review comments provided by the CATR. If there are no comments, suggestions, or edits on the draft work plan, the Recipient shall resubmit marked “Final Work Plan”. The work plan must be approved by the CATR and Installation Representative prior to the initiation of any work on the Installation.

3. Draft Annual Report: The Recipient shall provide five (5) bound and one(1)(unbound) hard copies and five (5) electronic copies of the draft report following completion of all surveys in 2014. The CATR and Installation Representative will have thirty (30) days to provide comments.

The draft report shall be submitted in scientific format and shall include the following: 1) Title page showing title, date, cooperative agreement number, Installation representative and CATR contact information; 2) Sub-title page showing title, prepared by listing, prepared for listing, date and recommended citation; 3) Table of contents; 4) Abstract; 5) Introduction; 6) Methods; 7) Results; 8) Discussion; 9) Conclusions (to include recommendations for future project or study). (Attachment A)

The draft report shall be a complete document that has been proofread for spelling and grammatical errors and contains all text, figures, graphics, photographs and tables provided for review.

The government will have 30 calendar days from receipt of draft final report(s) (incorporating comments) to review the final report to ensure comments were addressed. If review and acceptance by government is not completed within the 30 calendar day review period the document will be deemed to be constructively accepted and submission of final deliverables will begin. Only the CAA has the authority to make changes to the 30 calendar day review period.

Data. All raw data, data sheets and electronic databases (including GIS data) shall be submitted as appendices with the draft annual report. Electronic databases shall be submitted on a labeled CD-ROM in a pocket affixed to the draft annual report.

Maps

1. All maps created for this Agreement shall be incorporated in the draft and final reports. All maps shall be printed on 8.5 by 11-inch paper or 11 by 17-inch paper folded to match the size of the report(s).

2. All maps created for this Agreement shall contain the following information: (a) title, (b) scale bar, (c) legend, (d) date, (e) north arrow and (f) notation identifying who prepared the map..

3. All maps created for this Agreement shall contain the following information: (a) title, (b) scale bar, (c) legend, (d) date, (e) north arrow and (f) notation identifying who prepared the map.

a. Photographs

The Recipient will document and record pertinent aspects of the work using 35 millimeter color slide film or digital imagery. The Recipient will provide film, camera, and development. Photographs or slides of activities documented shall be included as an appendix and held in either a 20 - slide archival mount(s) or CD ROM. All photographs shall become DoN property and shall be submitted with the final report. All original photographs shall be appropriately labeled with information to include:

date
location (specific place and Installation)
subject/activity
activity documented,
identification of any people in the picture
photographer.

5. Final Annual Report: The Recipient shall incorporate all comments, suggestion, or edits on the draft Annual Report to the Final Annual Report. The Recipient shall submit the Final Annual Report within thirty (30) days from receipt of all comments. The final report is to include color photographs or laser color copies of these photographs documenting all aspects of this work in a 4 x 6 inch r similar-sized format. All digital film or original slides taken for this project shall become DoN property and shall be submitted as original film or in archival 20 slide sheets with the final report. All digital film or slides shall be appropriately labeled with information to include: date, general location, specific subject, ID of any people in the picture and photographer. A total of six (6) copies with laser color copies (5 bound, 1 unbound), along with an electronic version of the final report are to be submitted to the CATR; 2 bound copies, 1 unbound copy and 1 electronic copy will be delivered to the Installation Representative. The electronic copy shall include the final report and all associated figures, tables, maps, photographs, etc. and shall be provided in both PDF and MS Word.

Bound reports shall use "perfect" binding with the report title, date and author clearly and permanently affixed to the spine of the binding. Alternative submittal formats are acceptable if mutually agreed to by the Recipient, CATR and Installation representative.

J. DATA AND PUBLICATION

1. This Cooperative Agreement is subject to, and Recipient shall comply with, 32 CFR Subpart 32.6 concerning "Intangible Property," which includes use of research data. Any information or data protected by federal law will be identified by the Government prior to being provided to Recipient and the Government will notify the Recipient in advance of applicable limitations on such information. Except as to information so identified and limited, there are no restrictions on reporting or publishing reports based upon the fundamental research that is the subject of this

Cooperative Agreement.

The Federal Government has the right to obtain, reproduce, publish or otherwise use the data first produced under this Agreement and authorize others to receive, reproduce, publish, or otherwise use such data for Federal purposes. The DoN acknowledges and agrees that the Recipient's fundamental consideration in performing the research under this Agreement shall be Recipient's right to publish the results of such research for academic and scientific purposes. The Recipient shall submit, for review and comment, any proposed professional, scientific or non-scientific report, paper or note published or unpublished or be part of any technical or non-technical presentation or be provided to anyone not a party to this Agreement to the DoN thirty (30) days prior to the submission of the work mentioned above.

2. The acknowledgements for any paper or presentation resulting from this work shall include the following statement: "This research was funded by the Department of the Navy on behalf of Naval Air Weapons Station China Lake."

3. Any publications resulting from this work shall be provided at no cost to the Department of the Navy in quantities jointly determined by the Department of the Navy representative and the Recipient at the time of publication.

4. The Recipient shall be responsible for ensuring all personnel participating in activities under this Agreement have read and acknowledged the DATA AND PUBLICATION provisions of this Agreement.

K. RELEASE OF INFORMATION

The Recipient shall not respond to any inquiries about this Cooperative Agreement from the news media or non-governmental organizations or other persons during the term of this Cooperative Agreement unless it has first consulted with the Government and a determination appropriately made by the cognizant Government representative concerning release of information pursuant to the authority (Federal or State) cited by the requester. All inquiries shall be directed to the Public Affairs Officer and Public Affairs Officer at NAVFAC SW through the CATR.

L. SAFETY

The Recipient will be required to develop a site-specific Health and Safety Plan and Accident Prevention Plan if the work is potentially hazardous. Potentially hazardous activities include, but are not limited to:

- soil boring or digging test pits (excludes manual collection of de minimis surface soil samples)
- all field work on hazardous waste or munitions response sites
- work on, in, or near bodies of water where there a danger from drowning
- use of heavy equipment, e.g. backhoes, excavators, bulldozers, etc.
- excavation, backfilling, and compaction

- use of man lifts, ladders, and other climbing apparatus
- use of weight handling equipment, e.g. crane, forklifts, and hoists
- well drilling and/or well pump repair or replacement
- construction, demolition, or repair of site improvements
- remediation of hazardous material or waste, i.e. asbestos, paint with lead, and PCB
- work within 10 ten feet of high voltage lines, or high pressure gas, steam, or water lines

If the project involves a potentially hazardous activity, the Recipient shall develop an Accident Prevention Plan (APP), Activity Hazardous Analysis (AHA) and site-specific Health & Safety Plan (HASP), and submit the AHA and HASP as attachments to the APP to the CAA and CATR.

Include a job hazard analysis in the HASP for all tasks reasonably anticipated to be performed as part of this scope of work. As a minimum, references used to develop the site-specific plan are: EM 385-1-1 US Army Corps of Engineers Safety & Health Requirements Manual, and Local Activity safety plans and standard operating procedures. When developing the HASP, address all sections that are deemed appropriate for performing the work in this Cooperative Agreement, while ensuring a safe work environment for all personnel involved.

The Health & Safety Plan will provide a safe and healthful environment for all personnel involved as well as personnel working near the sites for the DoN. The Recipient shall certify to CATR that Final Health & Safety Plan has been reviewed with each Recipient employee working on this Cooperative Agreement prior to mobilization and start of fieldwork activities.

A Draft and Final Accident Prevention Plan and Health and Safety Plan will be submitted concurrently with the Work Plan but shall be printed under a separate cover from the Work Plan. The Health and Safety Plan shall be immediately accessible to the Site Safety Officer and Project Manager at all times during the project, and a copy shall be available in every vehicle utilized for work under this Cooperative Agreement.

M. HOLD HARMLESS

1. The Government shall not be responsible for the loss of or damage to property of the Recipient and/or his/her representatives, or for personal injuries to the Recipient and/or his/her representatives arising from or incident to the use of government facilities or equipment. Recipient shall indemnify, hold harmless, defend and save Government harmless and shall pay all costs, expenses, and reasonable attorney's fees for all trial and appellate levels and post-judgment proceedings in connection with any fines, suits, actions, damages, liability and causes of action of every nature whatsoever arising or growing out of, or in any manner connected with, the occupation or use of Government Premises by Recipient, its employees, servants, agents, guests, invitees, and contractors. This includes, but is not limited to, any fines, claims, demands and causes of action of every nature whatsoever that may be made upon, sustained or incurred by the Government by reason of any breach, violation, omission or non-performance of any term, covenant or condition hereof on the part of the Recipient, its employees, servants, agents, guests, invitees, or contractors. This indemnification also applies to claims arising out of the furnishings

of any utilities or services by the Government or any interruption therein or failure thereof, occasioned by the negligence or lack of diligence of Recipient or its respective officers, agents, servants or employees. However, this indemnity shall not extend to damages due to the sole fault of the Government or its employees, agents, servants, guests, invitees or contractors. This covenant shall survive the termination of this Cooperative Agreement.

2. In the event of damage, including damage by contamination, to any Government property by the Recipient, its officers, agents, servants, employees, or invitees, the Recipient, at the election of the Government, shall promptly repair, replace, or make monetary compensation for the repair or replacement of such property to the satisfaction of the Government.

N. INSURANCE

1. At the commencement of this Cooperative Agreement, the Recipient shall obtain, from a reputable insurance company or companies satisfactory to the Government, comprehensive general liability insurance. The insurance shall provide an amount not less than a minimum combined single limit of \$1,000,000.00 for any number of persons or claims arising from any one incident with respect to bodily injuries or death resulting therefrom, property damage or both, suffered or alleged to have been suffered by any person or persons resulting from or related to the presence or operations of the Recipient, its employees, agents or contractors under this Cooperative Agreement. The Recipient shall require the insurance company or companies to furnish the Government with a certified copy of the policy or policies, or certificates of insurance evidencing the purchase of such insurance. Each policy of insurance required under this Paragraph shall contain an endorsement reading as follows:

“The insurer waives any right of subrogation against the United States of America which might arise by reason of any payment made under this policy.”

2. All insurance required of the Recipient hereunder shall be in such form, for such periods of time and with such insurers as the Government may require or approve. All policies or certificates issued by the respective insurers for public liability and property insurance shall name the United States of America as an additional insured, and shall provide that no cancellation, reduction in amount or any material change in coverage thereof shall be effective until at least 30 calendar days after receipt by the Government of written notice thereof, regardless of any prior act or failure to act or negligence of the Recipient or the Government or any other person concerning such amount or change in coverage.

3. The Recipient at its sole cost and expense, may insure its activities in connection with this Cooperative Agreement by maintaining a program of self-insurance that complies with the requirements of this Section N, including coverages specified in Attachment B hereof. Recipient shall also provide a copy of the exempting statute cited in support of its claim of self-insurance pursuant to Section 2 of Attachment N to this Cooperative Agreement. (The self-insurance clause is applicable only to appropriate state and local governments and qualifying institutions of higher education who provide evidence of a self-insurance program in accordance with this Section and Attachment B, Section 2.)

4. During the entire period the Cooperative Agreement shall be in effect, the Recipient shall

require its contractors or agents or any contractor performing work at the Recipient's or agent's request on the affected Government Premises to carry and maintain the insurance required below:

“Comprehensive general liability insurance in the amount of \$1,000,000.00”

5. The Recipient and any of its contractors or agents shall deliver or cause to be delivered promptly to the Cooperative Agreement Administrator, a certificate of insurance or a certified copy of each renewal policy evidencing the insurance required by this Cooperative Agreement and shall also deliver no later than thirty (30) calendar days prior to expiration of any such policy, a certificate of insurance evidencing each renewal policy covering the same risks.

6. In the event that any item or part of the premises or facilities shall require repair, rebuilding, or replacement resulting from loss or damage, the risk of which is assumed under this Section N, the Recipient shall promptly give notice thereof to the Government and, to the extent of its liability as provided in this Section N, shall, upon demand, either compensate the Government for such loss or damage, or rebuild, replace or repair the item or items of the premises or facilities so lost or damaged, as the Government may elect. If the cost of such repair, rebuilding, or replacement exceeds the liability of the Recipient for such loss or damage under this Section N, the Recipient shall effect such repair, rebuilding, or replacement if required so to do by the Government, and such excess of cost shall be reimbursed to the Recipient by the Government. In the event the Recipient shall have effected any repair, rebuilding, or replacement which the Recipient is required to effect pursuant to this Section N, the Government shall direct payment to the Recipient of so much of the proceeds of any insurance carried by the Recipient and made available to the Government on account of loss of or damage to any item or part of the premises or facilities as may be necessary to enable the Recipient to effect such repair, rebuilding or replacement. In event the Recipient shall not have been required to effect such repair, rebuilding, or replacement, and the insurance proceeds allocable to the loss or damage which has created the need for such repair, rebuilding or replacement have been paid to the Recipient, the Recipient shall promptly refund to the Government the amount of such proceeds.

O. PAYMENTS

1. Partial payments equal to the amount of work accomplished may be made quarterly during the field work portion; after submittal of the draft report; and after receipt of the final report.

2. The final payment of 20 percent of the Cooperative Agreement overall value shall be paid when the final report and all other submittals listed in Section I have been received and accepted by the CATR.

3. Any requirement for the payment or obligation of funds, under the terms of this Agreement, shall be subject to the availability of appropriated funds, and no provision herein shall be interpreted to require obligation or payment of funds in violation of the Anti-Deficiency Act, 31 USC §1341 et seq. Nothing in this Agreement shall be construed as implying that Congress will, at a later time, appropriate funds sufficient to meet deficiencies.

4. Payments will be made in accordance with Defense Federal Acquisition Regulation (DFAR) 252.232-7006 Wide Area Work Flow Payment Instruction. See Attachment WAWF Instructions for instructions on payment procedures.

P. EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT REPORTING

Section 2(d) of the Federal Funding Accountability and Transparency Act of 2006 (Pub. L. No. 109-282), as amended by section 6202 of the Government Funding Transparency Act of 2008 (Pub. L. 110-252), requires the Contractor to report information on subcontract awards. The law requires all reported information be made public, therefore, the Contractor is responsible for notifying its subcontractors that the required information will be made public.

Unless otherwise directed by the Contracting Officer, by the end of the month following the month of award of a first-tier subcontract with a value of \$25,000 or more, (and any modifications to these subcontracts that change previously reported data), the Contractor shall report the following information at <http://www.fsr.gov> for each first-tier subcontract:

- (a) Unique identifier (DUNS Number) for the subcontractor receiving the award and for the subcontractor's parent company, if the subcontractor has one.
- (b) Name of the subcontractor.
- (c) Amount of the subcontract award.
- (d) Date of the subcontract award.
- (e) A description of the products or services (including construction) being provided under the subcontract, including the overall purpose and expected outcomes or results of the subcontract.
- (f) Subcontract number (the subcontract number assigned by the Contractor).
- (g) Subcontractor's physical address including street address, city, state, and country. Also include the nine-digit zip code and congressional district.
- (h) Subcontractor's primary performance location including street address, city, state, and country. Also include the nine-digit zip code and congressional district.
- (i) The prime contract number, and order number if applicable.
- (j) Awarding agency name and code.
- (k) Funding agency name and code.
- (l) Government contracting office code.

- (m) Treasury account symbol (TAS) as reported in FPDS.
- (n) The applicable North American Industry Classification System (NAICS) code.

By the end of the month following the month of a contract award, and annually thereafter, the Contractor shall report the names and total compensation of each of the five most highly compensated executives for the Contractor's preceding completed fiscal year at <http://www.ccr.gov>, if –

- (a) In the Contractor's preceding fiscal year, the Contractor received –
 - (i) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
 - (ii) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
- (b) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>).

Unless otherwise directed by the Contracting Officer, by the end of the month following the month of a first-tier subcontract with a value of \$25,000 or more, and annually thereafter, the Contractor shall report the names and total compensation of each of the five most highly compensated executives for each first-tier subcontractor for the subcontractor's preceding completed fiscal year at <http://www.fsr.gov>, if

- (a) In the Subcontractor's preceding fiscal year, the Subcontractor received –
 - (i) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
 - (ii) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
- (b) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>).

If the Contractor in the previous tax year had gross income, from all sources, under \$300,000, the Contractor is exempt from the requirement to report subcontractor awards. Likewise, if a subcontractor in the previous tax year had gross income from all sources under \$300,000, the

Contractor does not need to report awards to that subcontractor.

END

ATTACHMENT A
DRAFT AND FINAL REPORT FORMAT

The Annual Report shall follow the formats described by Messmer, T.A and M.L. Morrison 2006. Unified Manuscript Guidelines for the Wildlife Society Peer-Reviewed Publications. Journal of Wildlife Management, 70(1): 304-320, as appropriate, with the following outline:

- i. Title page showing the title, date, and CATR and Installation representative location and Cooperative Agreement Number
- ii. Sub-title page showing:
 - (a) Title
 - (b) "Prepared by" listing with affiliations
 - (c) "Prepared for" listing, and shall include the Installation representative location
 - (d) "Under contract to" listing, and shall include the CATR representative location
 - (e) Date
 - (f) Recommended citation
- iii. Table of contents, arranged as follows:
 - (a) Table of contents
 - (b) List of tables
 - (c) List of figures (photographs are considered figures)
 - (d) References/literature cited
 - (e) List of appendices
- iv. Abstract
- v. Introduction
- vi. Study Area
- vii. Methods

(a) This section should not be quantitative in nature, but should include information such as specific hours of the day, days of week that surveys/observations were accomplished, survey procedures, equipment used, etc.

(b) Each method used to acquire data must be explained in sufficient detail such that another researcher could duplicate the study.

(c) Each statistical technique used must be accompanied by a justification and explanation as to why that particular test was chosen to analyze the data set.

viii. Results at a minimum include:

(a) Data collected from tasks identified. Data are to be presented using both tables and figures. Cumulative analyses of data collected by previous contractors between 1998 and 2006 shall be conducted where appropriate and scientifically meaningful.

(b) Total man-hours spent by time period (0400 - 1200 hrs. and 1201 - 2000 hrs.), for: surveying - by site (canyon or other identified geographic area), monitoring each nest site, and any other information that would enable the reader to specifically quantify total man-hours spent on each significant activity.

(c) The chronology of releases including locations, and distribution, and the success of nesting

(d) The incidental observations of potential predators

ix. Discussion. At a minimum this section shall include:

(a) A biologically meaningful synthesis and discussion of current and past results and with other recent studies obtained from the most updated scientific manuscripts, including unpublished scientific literatures, if available.

(b) Relevant work from previous research conducted, as appropriate, particularly in reference to long-term data collection and cumulative analyses.

x. Conclusions and Management Implications

(a) Provide a summary highlighting the important factors influencing shrike survival and nesting success

(b) Provide a list of recommendations to improve or increase the efficiency of shrike management actions

(c) Provide recommendations to improve shrike management

xi. Acknowledgments

Include the following statement: "Funding was provided by Naval facilities

Engineering Command Southwest, on behalf of Naval Air Weapons Station China
Lake Environmental Management Division"

- xii. Appendices. All appendices shall be included as appropriate.
- xiii. Electronic Appendices. Two copies of each Appendix shall be submitted on CD-ROM(s) as described below. 'Read Only' formatted files will not be accepted. The CD ROM(s) shall include an ASCII text file labeled README. The README file is to describe the contents of each CD and the total number of CDs. Should the Installation Representative and/or CATR have problems loading the data into the Navy's database, or should the data be incorrectly recorded, the Recipient will work with the CATR and/or Installation Representative to correct the problem. Successful loading of the data must be accomplished within 15 days of receipt of final deliverable.
 - (a) An inventory (to be included as an Appendix) of all equipment and supplies \leq \$5000 purchased under this Agreement. The Recipient's property management standards for equipment acquired with Federal funds and federally-owned property shall include all of the following:
 - 1. Records for equipment and federally-owned property shall be maintained accurately and shall include the following information:
 - a. A description of the equipment or federally-owned property.
 - b. Manufacturer's serial number, model number, Federal stock number, national stock number, or other identification number.
 - c. Source of the equipment or federally-owned property, including the award number.
 - d. Whether title vests in the recipient or the Federal Government.
 - e. Acquisition date (or date received, if the property was furnished by the Federal Government) and cost.
 - f. Information from which one can calculate the percentage of Federal participation in the cost of the equipment (not applicable to property furnished by the Federal Government).
 - g. Location and condition of the equipment or federally-owned property and the date the information was reported.
 - h. Unit acquisition cost.
 - i. Ultimate disposition data, including date of disposal and sales price or the method used to determine current fair market value where a Recipient compensates the DoD Component that made the award for its share.
 - 2. Property owned by the Federal Government shall be identified to indicate Federal ownership.
 - 3. A physical inventory of equipment and federally-owned property shall be taken and the results reconciled with the equipment records at least once every two years. Any differences between quantities determined by the physical inspection and those shown in

the accounting records shall be investigated to determine the causes of the difference. The Recipient shall, in connection with the inventory, verify the existence, current utilization, and continued need for the equipment or federally-owned property.

- (a) An electronic copy of the report (text, tables and figures, not to include color photos or figures submitted in ARCVIEW) shall be submitted with the final report in a format readable by Microsoft Word.
- (b) All databases containing raw data and all associated electronic data summary and analytical files, shall be formatted in Excel, Word, Dbase IV, or any compatible Microsoft database software. Microsoft ACCESS files shall include all queries, reports, tables etc.
- (c) All electronic source files for tables and figures shall be labeled and submitted.
- (d) Electronic versions of all appendices printed in the FAR in formats readable by Microsoft Word or Excel.
- (e) Electronic copies of all GIS coverages developed as part of this Agreement shall be submitted with the final report. These coverages shall be compatible with the existing GIS and readable in ARCVIEW 3.2.

ATTACHMENT B

SELF-INSURANCE REQUIREMENTS FORM

INSURANCE MUST CONFORM TO ALL THE REQUIREMENTS LISTED BELOW PRIOR TO RECIPIENT BEING PERMITTED TO USE OR OCCUPY GOVERNMENT PREMISES OR PROPERTY PURSUANT TO THE COOPERATIVE AGREEMENT

1. PUBLIC LIABILITY AND PROPERTY DAMAGE

a. Required minimum amounts of insurance listed below:

\$	N/A	Fire and Extended Coverage
\$	1,000,000	Third Party Property Damage
\$	1,000,000	Third Party Personal Injury Per Person
\$	1,000,000	Third Party Personal Injury Per Accident

2. SELF-INSURANCE REQUIREMENTS: If your organization is self-insured, please provide evidence of self-insurance which meets or exceeds the insurance liability amounts in Item # 1.

The following information, written on your organization's letterhead, is also required:

- A brief description of your organization's self-insurance program, with reference to statutory or regulatory authority establishing the self insurance program.
- The name and telephone number of your organization's self-insurance program administrator.
- Reference the appropriate military facility and cooperative agreement number.

3. IF YOUR SELF-INSURANCE PROGRAM DOES NOT MEET THE ABOVE MINIMUM REQUIREMENTS:

• Provide evidence of Excess Liability Insurance in the amount necessary to meet or exceed the minimum requirements in Item #1 above.

• The following endorsements are required for Excess Liability insurance policies:

a. "The insurer waives any right of subrogation against the United States of America which might arise by reason of any payment made under this policy."

b. "The Commanding Officer, Naval Facilities Engineering Command San Diego, CA shall be given thirty (30) days written notice prior to making any material change in or the cancellation of the self insurance program."

c. "The United States of America (Department of the Navy) is added as an additional insured in operations of the policyholder at or from the premises licensed/leased from the United States".

d. "This insurance certificate is for use of facilities at Naval Air Weapons Station, China Lake under this Cooperative Agreement, No. N62473-14-2-0017

4. NOTICE: "RIGHT TO USE" DOCUMENTS WILL NOT BE FULLY EXECUTED UNTIL CERTIFICATE IS RECEIVED WITH PROPER ENDORSEMENTS.

**ATTACHMENT B
NON SELF-INSURED REQUIREMENTS FORM**

**INSURANCE MUST CONFORM TO ALL THE REQUIREMENTS LISTED BELOW
PRIOR TO RECIPIENT BEING PERMITTED TO USE OR OCCUPY GOVERNMENT
PREMISES OR PROPERTY PURSUANT TO THE COOPERATIVE AGREEMENT**

1. PUBLIC LIABILITY AND PROPERTY DAMAGE

a. Required minimum amounts of insurance listed below:

\$	N/A	Fire and Extended Coverage
\$	1,000,000	Third Party Property Damage
\$	1,000,000	Third Party Personal Injury Per Person
\$	1,000,000	Third Party Personal Injury Per Accident

**2. THE CERTIFICATE OF INSURANCE MUST CONTAIN THE FOLLOWING
ENDORSEMENTS:**

- a. "The insurer waives any right of subrogation against the United States of America which might arise by reason of any payment made under this policy."
- b. "The Commanding Officer, Naval Facilities Engineering Command, Facilities Engineering Command, shall be given thirty (30) days written notice prior to making any material change in or the cancellation of the policy."
- c. "The United States of America (Dept. of the Navy) is added as an additional insured in operations of the policyholder at or from the premises **licensed/leased** from the United States."
- d. "This insurance certificate is for use of facilities at Naval Air Weapons Station, China Lake under this Cooperative Agreement, No. N62473-14-2-0017."
- e. Loss, if any, under this policy shall be adjusted with Recipient and the proceeds, at the direction of the Government, shall be payable to Recipient, and proceeds not paid to Recipient shall be payable to the Treasurer of the United States of America."

**3. NOTICE: "RIGHT TO USE" DOCUMENTS WILL NOT BE FULLY EXECUTED
UNTIL CERTIFICATE IS RECEIVED WITH PROPER ENDORSEMENTS.**

ATTACHMENT WAWF INSTRUCTIONS

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (JUN 2012)

(a) Definitions. As used in this clause--

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the Central Contractor Registration at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order: **N62473-14-2-0017**

(1) Document type. The Contractor shall use the following document type(s).

NAVY CONSTRUCTION/FACILITIES MANAGEMENT INVOICE

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

Issue by and admin DoDAAC is N62473/RAQE0

Pay Official DoDAAC is N68732

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	N68732
Issue By DoDAAC	N68732
Admin DoDAAC	N/A
Inspect By DoDAAC	N62473/RAQE0
Ship To Code	N/A
Ship From Code	N/A
Mark For Code	N/A
Service Approver (DoDAAC)	N/A
Service Acceptor (DoDAAC)	N62473/RAQE0
Accept at Other DoDAAC	N/A
LPO DoDAAC	N62473/RAQE0
DCAA Auditor DoDAAC	N/A
Other DoDAAC(s)	N/A

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the “Send Additional Email Notifications” field of WAWF once a document is submitted in the system.

NAVFAC_SW_RAQE0_inspector@navy.mil

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

NOT APPLICABLE

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)