APPENDIX A AGENCY CORRESPONDENCE



DEPARTMENT OF THE ARMY CAMP STANLEY STORAGE ACTIVITY, MCAAP 25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

August 4, 2006

U-134-06

Ms. Kathy Boydston Wildlife Habitat Assessment Program Texas Parks & Wildlife 4200 Smith School Road Austin, TX 78744

Subject: Review of Draft Integrated Natural Resource Management Plan (INRMP) and Environmental Assessment (EA) for the

INRMP implementation, Camp Stanley Storage Activity

(CSSA), Boerne, Texas

Dear Ms. Boydston:

The Camp Stanley Storage Activity (CSSA), McAlester Army Ammunition Plant, U.S. Army Field Support Command, Army Materiel Command, U.S. Army, has prepared a draft Integrated Natural Resource Management Plan (INRMP) and Environmental Assessment (EA) for the INRMP implementation (included as Appendix H of the Draft INRMP). The Draft CSSA INRMP has been prepared in compliance with the Sikes Act (16 U.S.C. 670a-670f, as amended) and Army Regulation 200-2.

The Draft CSSA INRMP ensures that natural resource management activities are integrated, consistent, and compliant with federal stewardship activities, and serves as the Installation Manager's comprehensive plan for natural resource management to attain and sustain stewardship requirements while enhancing the CSSA military mission.

Please provide comments or suggestions regarding the INRMP no later than 30 days from receipt. Additional documents for review have been forwarded to Allison Arnold and Steve C. Helfert with the U.S. Fish and Wildlife Service (USFWS). Your assistance in providing information is greatly appreciated. If you have any questions please feel free to contact Glaré Sanchez, Environmental Program Manager, at (210) 698-5208.

Sincerely,

Jason D. Shirley

Installation Manager

Attachment

cc: Ms. Glare Sanchez

CSSA Environmental Program Manager

25800 Ralph Fair Road Boerne, TX 78015-4800

Ms. Julie Burdey

Parsons

8000 Centre Park Dr., Ste. 200

Austin, TX 78754

Mr. Justin Kirk

Parsons

8000 Centre Park Dr., Ste. 200

Austin, TX 78754



DEPARTMENT OF THE ARMY CAMP STANLEY STORAGE ACTIVITY, MCAAP 25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

August 4, 2006

U-133-06

Mr. Steve C. Helfert United States Fish and Wildlife Service Southwest Region 2 Office P.O. Box 1306 Albuquerque, New Mexico

Subject: Review of Draft Integrated Natural Resource Management

Plan (INRMP) and Environmental Assessment (EA) for the INRMP implementation, Camp Stanley Storage Activity

(CSSA), Boerne, Texas

Dear Mr. Helfert:

The Camp Stanley Storage Activity (CSSA), McAlester Army Ammunition Plant, U.S. Army Field Support Command, Army Materiel Command, U.S. Army, has prepared a draft Integrated Natural Resource Management Plan (INRMP) and Environmental Assessment (EA) for the INRMP implementation (included as Appendix H of the Draft INRMP). The Draft CSSA INRMP has been prepared in compliance with the Sikes Act (16 U.S.C. 670a-670f, as amended) and Army Regulation 200-2.

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Sincerely,

Jason D. Shirley Installation Manager

Attachment

cc: Ms. Glare Sanchez
CSSA Environmental Program Manager
25800 Ralph Fair Road
Boerne, TX 78015-4800

Ms. Julie Burdey Parsons 8000 Centre Park Dr., Ste. 200 Austin, TX 78754

Mr. Justin Kirk Parsons 8000 Centre Park Dr., Ste. 200 Austin, TX 78754



DEPARTMENT OF THE ARMY CAMP STANLEY STORAGE ACTIVITY, MCAAP 25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

August 4, 2006

U-132-06

Ms. Allison Arnold U.S. Fish & Wildlife Service Austin Ecological Services Field Office 10711 Burnet Road, Suite 200 Austin, Texas 78758-4460

Subject: Review of Draft Integrated Natural Resource Management Plan (INRMP) and Environmental Assessment (EA) for the INRMP implementation, Camp Stanley Storage Activity (CSSA), Boerne, Texas

Dear Ms. Arnold:

The Camp Stanley Storage Activity (CSSA), McAlester Army Ammunition Plant, U.S. Army Field Support Command, Army Materiel Command, U.S. Army, has prepared a draft Integrated Natural Resource Management Plan (INRMP) and Environmental Assessment (EA) for the INRMP implementation (included as Appendix H of the Draft INRMP). The Draft CSSA INRMP has been prepared in compliance with the Sikes Act (16 U.S.C. 670a-670f, as amended) and Army Regulation 200-2.

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Please provide comments or suggestions regarding the INRMP no later than 30 days from receipt. Additional documents for review have been forwarded to Steve C. Helfert, U.S. fish and Wildlife Service (USFWS), and Kathy Boydston, Texas Parks and Wildlife (TPW). Your assistance in providing information is greatly appreciated. If you have any questions please feel free to contact Glaré Sanchez, Environmental Program Manager, at (210) 698-5208.

Sincerely,

Jason D. Shirley

Installation Manager

Attachment

cc: Ms. Glare Sanchez

CSSA Environmental Program Manager

25800 Ralph Fair Road Boerne, TX 78015-4800

Ms. Julie Burdey

Parsons

8000 Centre Park Dr., Ste. 200

Austin, TX 78754

Mr. Justin Kirk

Parsons

8000 Centre Park Dr., Ste. 200

Austin, TX 78754

Houston, Taylor

From: Allison_Arnold@fws.gov

Sent: Monday, October 02, 2006 9:08 AM

To: Houston, Taylor

Subject: Camp Stanley INRMP

Hi Taylor,

Please see my responses below in blue.

Just call if you would like to discuss.

Have a good one.

Thanks

Allison Arnold U.S. Fish & Wildlife Service Austin Ecological Services Field Office 10711 Burnet Road, Suite 200 Austin, Texas 78758-4460 Phone: (512) 490-0057 x 242

Fax: (512) 490-0974

Hello Allison,

I hope all is well on your end. I wanted to confirm/discuss with you the CSSA INRMP revisions before we send you the "draft final."

Revised language for ESA (Subsection 2.8.4) - Replace:

"The Endangered Species Act (ESA) of 1973 and AR 200-3 require the Army to protect animal and plant species that are federally listed as endangered or threatened. The ESA specifically requires agencies not to "take" or "jeopardize" the continued existence of any listed species, or to destroy or adversely modify habitat critical to any listed species. In addition, Texas Parks and Wildlife (TPWD) maintains a list of state endangered and threatened species.

With:

"The Endangered Species Act (ESA) of 1973 provides broad protection for species of fish, wildlife and plants that are listed as threatened or endangered in the U.S. or elsewhere. Provisions are made for listing species, as well as for recovery plans and the designation of critical habitat for listed species. The ESA outlines procedures for federal agencies to follow when taking actions that may jeopardize affect listed species, and contains exceptions and exemptions for take. Section 7 of the ESA requires that all federal agencies

consult with the Service to ensure that the actions authorized, funded, or carried out by such agencies do

not

jeopardize the continued existence of any threatened or endangered species or adversely modify or destroy

critical habitat of such species. AR 200-3 further implements ESA protections on Army lands.

In addition, Texas Parks and Wildlife (TPWD)maintains a list of state endangered and

threatened species."

Consideration of steam/hot water treatment probe for RIFA treatment This would integrate nicely into Section 5.2.3 - Nuisance Wildlife Management and Project 5G - RIFA Control. Mound density in karst buffer zones may justify (1) purchase of a unit or (2) contracting with private providers.

Modifying burn unit map (Figure 4.1) -

Carl Schwope (USFWS BCNWR Fire Management Officer) has suggested grouping some of the proposed burn units into larger and fewer units as a cost saving measure. He has also indicated that a 3-year rotation and summer burns for a few of the units would be appropriate. I believe this increased specificity would make a better document, but summer burns would need to be considered in the BO.

Inclusion of "shaded fuel breaks" along perimeter of CSSA in GCWA habitat areas.

Carl Schwope has suggested the use of shaded fuel breaks in areas along the perimeter that coincide with GCWA habitat. This was included as part of the intra-service consultation for the refuge, I believe. There is approximately 4 miles of fenceline that may be eligible for this type of fuel break. Fuel breaks are somewhat a high priority for CSSA, and would meet military mission goals (protection & security), having them shaded I believe would lessen the impact significantly in habitat areas.

Inclusion of a Subsection entitled "Military Mission Impacts on the Local Environment"

This subsection would be included in Section 2- Installation Mission and Environmental Setting, and could summarize the various Environmental Assessments at CSSA to date. I like this subsection for 2 reasons: (1) as CSSA environmental documents are produced, the summaries can be included in periodic updates to the INRMP, and (2) this would [possibly] satisfy the requirements for a Programmatic BO, if CSSA chooses to go that route. It may serve to aid the programmatic BO if CSSA decides to go for that at a later date. This section should include a summary of foreseeable actions in the future, which may assist with the formulation of the ITS on your end. You had indicated in an earlier email that the INRMP does not address day-to-day operations at CSSA, only the natural resource management side. My question to you is would a subsection as described like this be sufficient? Yes, it would help for sure. Be sure that this subsection

is specific enough to determine what take, if any, may occur as a result of the action. This way, we can add up all of the anticipated take and provide a programmatic form of take for an extended period of time for all of those actions, so long

as the sum of take does not cause jeopardy.

If there are additional comments you have on the INRMP or thoughts on the

other additions, please let me know. As you indicated in your email, we should submit to you the draft final with the request of concurrence that the CSSA INRMP "may affect, but not adversely affect" listed species. If you think these additions/modifications will do the trick, I will revise and submit with the request for concurrence letter. Make sure that CSSA does not anticipate take in the future. If take is insignificant or discountable or wholly beneficial, then NLAA would likely apply. But, if any take would or even could occur, then I would recommend a concurrence with your estimation of anticipated take and a request for take coverage per a BO. Thanks for your time and support in helping CSSA with ESA.

For the road improvements project (perimeter road), I think we agreed that, as proposed

with avoidance measures, this project would probably fall under a NLAA call. I don't know that

the INRMP would just yet, I just need to see the final document.

Hope you have a good weekend,

Taylor

Taylor Houston
Parsons
8000 Centre Park Drive #200
Austin, Texas 78754
(p) 512-719-6041 (f) 512-719-6099
CELL: 512-299-0609



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ROBERT L. COOK EXECUTIVE DIRECTOR



Take a kid hunting or fishing

Visit a state park

November 8, 2006

Mr. Jason D. Shirley Installation Manager, CSSA 25800 Ralph Fair Road Boerne, TX 78015-48000

RE: Camp Stanley Storage Activity (CSSA) Integrated Natural Resource Management Plan (INRMP), Bexar County

Dear Mr. Shirley:

Texas Parks and Wildlife Department (TPWD) has received the draft INRMP referenced above for CSSA located between Boerne and San Antonio. TPWD staff has reviewed the document and offers the following comments.

Due to the presence of the federal and state listed endangered Golden-cheeked Warbler (Dendroica chrysoparia) and Black-capped Virco (Virco atricapilla) at CSSA, projects which could potentially impact these species or their habitat should be coordinated with the US Fish and Wildlife Service for guidance, permitting, survey protocols, and mitigation. Occurrences of the Golden-cheeked Warbler and Black-capped Virco documented during the survey performed at CSSA in 2005 are not currently included in the TPWD Natural Diversity Database (NDD). If available, TPWD would appreciate receiving GPS location data regarding these sittings so that we may add these observations to our database for future reference. Please send the information to Bob Gottfried, Database Administrator, 3000 South IH-35, Austin, TX, 78704 or Bob.Gottfried@tpwd.state.tx.us

In addition to the Golden-cheeked Warbler and Black-capped Virco, the following rare species could be present at CSSA:

State Listed Threatened

Comal blind salamander (Eurycea tridentifera)
Texas horned lizard (Phrynosoma cornutum)

Species of Concern

Texas salamander (Eurycea neotenes)
Cave myotis bat (Myotis velifer)

4200 SMITH SCHOOL ROAD AUSTIN, TEXAS 79,744-3291 812,349 4800 To manage and conserve the natural and cultural resources of Texas and to provide bunting, fishing and outdoor recreation opportunities for the use and enjoyment of present and future generations.

Mr. Jason D. Shirley Page 2 November 8, 2006

Bracted twistflower (Streptanthus bracteatus)

Based on records in the NDD, occurrences of the Golden-checked Warbler, Black-capped Vireo, Comal blind salamander, Texas salamander, Bracted twistflower, and a Colonial Waterbird Rookery have been documented within 1.5 miles of CSSA. Printouts and a corresponding map for these occurrence records are included for your planning reference. Please do not include NDD occurrence printouts or maps in your draft or final documents. Because some species are especially sensitive to collection or harassment, these records are for your reference only. Although the NDD is based on the best data available to TPWD regarding rare species, it does not include a representative inventory of rare resources in the state. The data in the NDD do not provide a definitive statement as to the presence, absence, or condition of rare resources and cannot substitute for an on-site evaluation by your qualified biologists.

Section 2.6.2 of the INRMP states that sinkholes and caverns are present on the surface and in the subsurface of the CSSA. But species such as the rare Cave myotis but could occupy caves in and around CSSA. If but caves are found at CSSA, measures should be taken to avoid adverse impacts to these areas. Projects near known but caves containing maternity colonies should be avoided during late spring and early summer.

Section 5.2.3 of the INRMP states that chemical treatment of the red imported fire ant would be considered in areas with more than 20 mounds per acre, and treatment near facility buildings would be part of the routine grounds maintenance schedule. The red imported fire ant competes for habitat with the native Harvester ant, which is the primary food source of the Texas horned lizard. Therefore, control of the red imported fire ant could benefit the Texas horned lizard, although the use of pesticides should be minimized to ensure that no Harvester ant mounds or Texas horned lizards are adversely affected. Management guidelines for the Texas horned lizard are attached for your reference.

Section 6.2.5 of the INRMP states that an unidentified salamander was observed in a well during a downhole video camera survey. This salamander could have been a Comal blind salamander or other rare troglobitic salamander. The INRMP states that special management buffers of at least 50 feet would be established around karst features and best management practices would be implemented in association with construction activities. If future surveys confirm the presence of rare troglobitic salamanders at CSSA, TPWD would appreciate receiving data on the occurrence(s).

Mr. Jason D. Shirley Page 3 November 8, 2006

Potential habitat for the Bracted twistflower could be present at CSSA. TPWD recommends surveys for this species prior to vegetation clearing in areas with shallow clay soil over limestone slopes or in openings in juniper-oak woodlands. If this species is found, TPWD recommends that populations be fenced off and avoided during construction. An information sheet for the Bracted twistflower is included for your reference.

I appreciate the opportunity to review and comment on this INRMP. Please call me at (512) 389-4579 if we may be of further assistance. I apologize for the lateness of our reply.

Sincercly,

Julie C. Wicker

Wildlife Habitat Assessment Program

in C. Wicker

Wildlife Division

JCW: hb.11949

Attachments



FACSIMILE COVER SHEET

Date: 11/29/06 ______ Time: 3:15

Number of Pages (including this page): 8

To:

Mr. Jason D. Shirley

From:

Julie Wicker

Company/Division:

Camp Stanley Installation Manager

Division:

Wildlife - Habitat Assessment Program

Phone:

Phone:

(512) 389-4579

Fax:

(210) 295-7386

Fax:

(512) 389-4599

Message:

I mailed these comments regarding your integrated Natural Resource Management Plan and a proposed road and drainage improvement project earlier this month but they came back marked "Not Deliverable as Addressed." I spoke to someone in your office who let me know what the problem might have been and I will re-send the originals this week. I have not included the attachments to the INRMP comments with this fax because they include a map and several other pages which would not likely fax well. I will include the attachments when I mail the original letters.

Please let me know if you have any questions. I apologize for the lateness of these comments.

Julie

4200 Smith School Road Austin, TX 78744-3291 512-389-4800 www.tpwd.state.tx.us

TPWD MISSION: To manage and conserve the natural and cultural resources of Texas and to provide hunting, fishing and outdoor recreation for the use and onjoyment of present and tuture generalizes.