

<b>Enviro Tracking #:</b>	<b>ARNG ENVIRONMENTAL CHECKLIST</b>	<b>State ARNG</b>
	Enter information in the yellow shaded areas.	<b>WAARNG</b>
<b>PART A - PROJECT INFORMATION</b>		
1. PROJECT NAME: <b>Construction of a Pierce County Readiness Center (PCRC) at Camp Murray WA</b>		
2. PROJECT NUMBER: (MILCON if applicable) 530035	3. DATE PREPARED: 17-Dec-13	
4. DESCRIPTION AND LOCATION OF THE PROJECT/PROPOSED ACTION: a. Location (Include a <b>Detailed Map</b> ): Camp Murray, Pierce County, WA (See Attached map in ESA Memo)		
b. Description: The WAARNG will construct a 97,515 square foot, three story Army National Guard Readiness Center, with the associated Military Vehicle and Privately Owned Vehicle parking areas and storage building. This facility will be sited on a 12.5 ac parcel of land located at the heart of Camp Murray. The proposed PCRC is intended to be used by approximately 339 WAARNG Soldiers on their monthly drill weekend. When a concurrent project, the new Information-Operation Readiness Center, opens on JBLM in 2014, 200 Soldiers currently drilling on Camp Murray will move to the IORC located on JBLM, resulting in a net increase of 139 new Soldiers coming to Camp Murray for weekend drills. Thirty eight (38) Active Duty Guard (AGR) Soldiers will be assigned to the PCRC facility as their permanent duty station, six of whom already work at Camp Murray. The facility will also house training classrooms, unit administrative, storage and supply space, restrooms, an Assembly Hall, and a kitchen. Common areas will be available for use by the public under the established rental policy.		
c. The proposed action will involve (check all that apply): <input type="checkbox"/> Training Activities/Areas <input checked="" type="checkbox"/> Construction <input type="checkbox"/> Natural Resource Management <input type="checkbox"/> Maintenance/Repair/Rehabilitation <input type="checkbox"/> Real Estate Action <input type="checkbox"/> Environmental Plans/Surveys <input type="checkbox"/> Innovative Rediness Training Project <input type="checkbox"/> Other (Explain):		
d. Project Size (Acres): (if applicable)	Acres of New Surface Disturbance (Proposed): (if applicable)	
5. START DATE of PROPOSED ACTION (dd-mmm-yy): 1-Sep-14      Note: This must be a future date.		
6. PROGRAMMED FISCAL YEAR (if applicable): FY14		
7. END DATE (if applicable): September 30, 2017		
<b>PART B - DECISION ANALYSIS GUIDE</b>		
To use a categorical exclusion, the project must satisfy the following three screening criteria: no segmentation, no exceptional circumstances and a qualifying categorical exclusion that covers the project. The following decision tree will guide the application and documentation of these three screening criteria. The criteria were extracted from 32 CFR Section 651.29 and represent the most common screening conditions experienced in the ARNG. NOTE: Each question in Part B must have a block checked for concurrence with REC.		
1. Is this action segmented (the scope of the action must include the consideration of connected, cumulative, and similar actions)? <input type="checkbox"/> YES (go to #30) <input checked="" type="checkbox"/> NO (go to #2)		
2. Is there reasonable likelihood of significant environmental effects (direct, indirect, and cumulative)? If action meets screening criteria but is assessed in an existing EA or EIS, check NO and proceed to the next question. <input type="checkbox"/> YES (go to #30) <input checked="" type="checkbox"/> NO (go to #3)		
3. Is there a reasonable likelihood of significant effects on public health, safety or the environment? If action meets screening criteria but is assessed in an existing EA or EIS, check NO and proceed to the next question. <input type="checkbox"/> YES (go to #30) <input checked="" type="checkbox"/> NO (go to #4)		
4. Is there an imposition of uncertain or unique environmental risks? If action meets screening criteria but is assessed in an existing EA or EIS, check NO and proceed to the next question. <input type="checkbox"/> YES (go to #30) <input checked="" type="checkbox"/> NO (go to #5)		
5. Is the project of greater scope or size than is normal for the category of action? If action meets screening criteria but is assessed in an existing EA or EIS, check NO and proceed to the next question. <input type="checkbox"/> YES (go to #30) <input checked="" type="checkbox"/> NO (go to #6)		
6. Does the project introduce or employ unproven technology? If action meets screening criteria but is assessed in an existing EA or EIS, check NO and proceed to the next question. <input type="checkbox"/> YES (go to #30) <input checked="" type="checkbox"/> NO (go to #7)		

**PART B - DECISION ANALYSIS (continued)**

7. Will there be reportable releases of hazardous or toxic substances as specified in 40 CFR Part 302? If action meets screening criteria but is assessed in an existing EA or EIS, check NO and proceed to the next question.

- YES (go to #30)  NO (go to #8)

8. Will air emissions exceed de minimus levels or otherwise require a formal Clean Air Act (CAA) conformity determination? If action meets screening criteria but is assessed in an existing EA or EIS, check NO and proceed to the next question.

- YES (go to #30)  NO; ensure RONA is completed and on-file at State (go to #9)

9. Will the project have effects on the quality of the environment that are likely to be highly controversial? If action meets screening criteria but is assessed in an existing EA or EIS, check NO and proceed to the next question.

- YES (go to #30)  NO (go to #10)

10. Will the project establish a precedent (or make decisions in principle) for future or subsequent actions that are reasonably likely to have future significant effects? If action meets screening criteria but is assessed in an existing EA or EIS, check NO and proceed to the next question.

- YES (go to #30)  NO (go to #11)

11. Has federal funding been secured for the Innovative Readiness Training project?

- N/A (go to #13)  YES (go to #13)  NO (go to #12)

12. NOTE: IRT projects not currently funded can secure approved NEPA documentation. However, once funding is secured State ARNG is required to coordinate with ARNG-ILE-T to complete natural and cultural surveys via proponent funding.

- CONFIRMED (go to #27)

13. Do you have a species list from the U.S. Fish and Wildlife Service that is less than 90 days old?

- YES (go to #14) **Date of List: 12/18/2013**  NO (update species list return to #13)

14. In reviewing the species list, what determination was made by the State ARNG?

- No species present (go to #16)  
 No effect (go to #16)  
 May affect but not likely to adversely affect (go to #16)  
 May affect likely to adversely affect (go to #15)

15. Does an existing Biological Opinion cover the action?

- YES (go to #16)  NO (go to #30)  N/A (go to #16)

16. Have the Endangered Species Act, Section 7 requirements been completed?

- YES (go to #17) **Date of Documentation: 12/18/2013**  NO (complete documentation, return to #16)

17. Does the project involve an undertaking to a building or structure that is 50 years of age or older?

- YES (go to #18)  NO (go to #20)

18. Has the building or structure been surveyed for the National Register of Historic Places?

- YES (go to #19)  NO (complete inventory, return to #18)

19. Is the building or structure eligible for or listed on the National Register of Historic Places?

- YES (go to #20)  NO (go to #20)

20. Does the action involve ground disturbing activities?

- YES (go to #21)  NO (go to #22)

21. Has an archaeological inventory or research been completed to determine if there are any archeological resources present?

- YES (go to #22)  NO (complete inventory or conduct research, return to #21)

22. In reviewing the undertaking, under the National Historic Preservation Act (NHPA) (for both above and below ground resources), what determination was made by the State ARNG?

- No resources present (go to #24)  
 No properties affected (go to #24) **Date of SHPO Concurrence: 12/4/2013**  
 No adverse affect (go to #24) **Date of SHPO Concurrence:**  
 Adverse affect (go to #23)

23. Has the State ARNG addressed the adverse effect?

- YES (place date of MOA or existing PA and explanation of mitigation in box below, go to #24)  NO (go to #30)

23a.

**PART B - DECISION ANALYSIS (continued)**

24. Per DoDI 4710.02 did the state ARNG determine that tribal consultation was necessary for this project?

YES (provide date of MFR, go to #25)

Date of MFR: **1/30/2014**

NO (Provide reason in this block 24a, go to #27)

24a. Tribal consultation has been conducted beginning on 12/18/2013. Responses from the Nisqually and Puyallup tribes (that have potential interest on Camp Murray) were received as and included in the MFR. No response from Steilacoom Tribe was received as of the date of this MFR.

25. Did the Tribes express an interest or respond with concerns about the project?

YES (go to #26)

NO (go to #27)

Date of Documentation: **1/30/2014**

26. Has the State ARNG addressed the Tribal concerns?

YES (place date of MOU or explanation of how State ARNG addressed tribal concerns in box below, go to #27)

NO (address concerns, return to #26)

Complete only if additional documentation is required in question #26

26a. The WAARNG will conduct an archaeological survey concurrent with a geotechnical survey prior to construction of the PCRC.

27. Does the project involve an unresolved effect on areas having special designation or recognition such as those listed below? For any yes responses go to #30 otherwise go to #28. If any No response is a result of negotiated and/or previously resolved effects please describe resolution in box 27a below.

TYPE	Unresolved Effects?	TYPE	Unresolved Effects?
a. Prime/Unique Farmland	<b>No</b>	e. Wild/Scenic River	<b>No</b>
b. Wilderness Area/National Park	<b>No</b>	f. Coastal Zones	<b>No</b>
c. Sole-Source Aquifer	<b>No</b>	g. 100-year Floodplains	<b>No</b>
d. Wetlands	<b>No</b>	h. National Wildlife Refuges	<b>No</b>

27a.

28. Is this project addressed in a separate EA or EIS review?

YES (complete table below; go to Part C, Determination)

NO (go to #29)

Document Title:	
Lead Agency:	
Date of Decision Document:	

29. Does the project meet at least one of the categorical exclusions listed in 32 CFR 651 App B?

YES (complete table below; go to Part C, Determination)

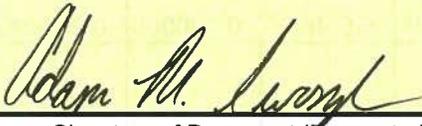
NO (go to #30)

List primary CAT EX code	<i>C-1 New construction on a previously developed site if an area to be disturbed has no more than 5.0 cumulative acres of new surface disturbance.</i>
Describe why CAT EX applies	<i>The PCRC will be built in a previously developed/disturbed site with building and paved areas footprints covering about 12.5 ac. The site was previously occupied by the Combined Support Maintenance Shop that had been demolished as a new CSMS was built at Joint Base Lewis-McChord.</i>

30. At this time your project has not met all the qualifications for using a categorical exclusion under 32 CFR 651. Unless the scope of the project is changed, it will require an Environmental Assessment or possibly an Environmental Impact Statement. If you feel this is in error, please call your NEPA Regional Manager to discuss. If needed, go to Part C Determination.

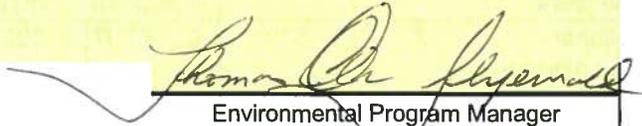


Enviro Tracking #:	ARNG Record of Environmental Consideration Enter information in the yellow shaded areas.	State ARNG WAARNG
1. PROJECT NAME: <b>Construction of a Pierce County Readiness Center (PCRC) at Camp Murray WA</b>		
2. PROJECT NUMBER: (MILCON if applicable) 530035	3. DATE PREPARED: 17-Dec-13	
4. START DATE of PROPOSED ACTION (dd-mmm-yy): 9/1/14 Note: This must be a future date.		
5. PROGRAMMED FISCAL YEAR: FY14		
6. END DATE: 30-Sep-17		
7. DESCRIPTION AND LOCATION OF THE PROPOSED ACTION:		
a. Location (Include a Detailed Map): Camp Murray, Pierce County, WA (See Attached map in ESA Memo)		
b. Description: The WAARNG will construct a 97,515 square foot, three story Army National Guard Readiness Center, with the associated Military Vehicle and Privately Owned Vehicle parking areas and storage building. This facility will be sited on a 12.5 ac parcel of land located at the heart of Camp Murray. The proposed PCRC is intended to be used by approximately 339 WAARNG Soldiers on their monthly drill weekend. When a concurrent project, the new Information-Operation Readiness Center, opens on JBLM in 2014, 200 Soldiers currently drilling on Camp Murray will move to the IORC located on JBLM, resulting in a net increase of 139 new Soldiers coming to Camp Murray for weekend drills. Thirty eight (38) Active Duty Guard (AGR) Soldiers will be assigned to the PCRC facility as their permanent duty station, six of whom already work at Camp Murray. The facility will also house training classrooms, unit administrative, storage and supply space, restrooms, an Assembly Hall, and a kitchen. Common areas will be available for use by the public under the established rental policy.		
8. CHOOSE ONE OF THE FOLLOWING:		
<input type="checkbox"/> An existing Environmental Assessment adequately covers the scope of this project. Attach FNSI if EA was completed by another federal agency (non-ARNG).		
EA Date (dd-mmm-yy): _____ Lead Agency: _____		
<input type="checkbox"/> An existing Environmental Impact Statement adequately covers the scope of this project.		
EIS Date (dd-mmm-yy): _____ Lead Agency: _____		
<input checked="" type="checkbox"/> After reviewing the screening criteria and completing the ARNG Environmental Checklist, this project qualifies for a Categorical Exclusion Code: See 32 CFR 651 App. B		
<input type="checkbox"/> This project is exempt from NEPA requirements under the provisions of:		
Cite superseding law: _____		
9. REMARKS:		

  
Signature of Proponent (Requester)

LTC Adam Iwaszuk  
Printed Name of Proponent (Requester)

30 JAN 2014  
Date Signed

  
Environmental Program Manager

Thomas O. Skjervold  
Printed Name of Env. Program Manager

January 30, 2014  
Date Signed

10. STATE/ORGANIZATION: WMD/WAARNG	11. SERVICE COMPONENT:	
12. ADDRESS: 36 Quartermaster Rd., Camp Murray WA 98430		
13. PROPONENT/UNIT NAME: CFMO/IMT	14. POC: LTC Adam Iwaszuk	
15. PROPONENT/UNIT ADDRESS: 36 Quartermaster Rd., Camp Murray WA 98430		
16. COMM VOICE: 253-512-8702	17. COMM FAX: 253-512-8904	18. DSN: 353-8702
19. DSN FAX: 353-8904	20. EMAIL: <a href="mailto:adam.m.iwaszuk.mil@mail.mil">adam.m.iwaszuk.mil@mail.mil</a>	

### Emissions Calculation for Construction Projects

#### Nonroad Equipment

Equipment	Equipment Population <sup>(a)</sup>	Operations (Days) <sup>(a)</sup>	CO Emission Factor (tons/day) <sup>(b)</sup>	PM <sub>2.5</sub> Emission Factor (tons/day) <sup>(b)</sup>	PM <sub>10</sub> Emission Factor (tons/day)	CO Emissions (TPY)	PM <sub>2.5</sub> Emissions (TPY)	PM <sub>10</sub> Emissions (TPY)
Paver	1	5	0.000346	0.000076	0.000078	0.001730	0.000380	0.000392
Rollers	1	40	0.000322	0.00007	0.000072	0.012880	0.002800	0.002887
Scrapers			0.000447	0.0001	0.000103	0.000000	0.000000	0.000000
Paving equipment			0.000286	0.00006	0.000062	0.000000	0.000000	0.000000
Surfacing equipment	1	20	0.000273	0.000054	0.000056	0.005460	0.001080	0.001113
Signal boards/light plants	2	120	0.000052	0.00008	0.000082	0.012480	0.019200	0.019794
Trenchers			0.000288	0.000059	0.000061	0.000000	0.000000	0.000000
Bore/drill rigs			0.000179	0.000036	0.000037	0.000000	0.000000	0.000000
Cranes	1	40	0.000224	0.000055	0.000057	0.008960	0.002200	0.002268
Graders	1	20	0.000408	0.000092	0.000095	0.008160	0.001840	0.001897
Off-highway trucks			0.000787	0.000188	0.000194	0.000000	0.000000	0.000000
Tractors/loaders/backhoes	2	300	0.000413	0.000071	0.000073	0.247800	0.042600	0.043918
Crawler tractors/dozers	1	30	0.000386	0.000087	0.000090	0.011580	0.002610	0.002691
Dumpers/tenders			0.000179	0.000037	0.000038	0.000000	0.000000	0.000000
Other construction equipment	2	300	0.000297	0.000061	0.000063	0.178200	0.036600	0.037732
<b>TOTAL</b>						<b>0.48725</b>	<b>0.10931</b>	<b>0.112691</b>

<sup>(a)</sup>This number may change from project to project

<sup>(b)</sup>EPA Nonroad Emissions Model, Version 2005 1.0, June 2006

#### Onroad Vehicles

Equipment	Total Days <sup>(a)</sup>	Average trips/day <sup>(a)</sup>	Average miles/trip <sup>(a)</sup>	Total miles	CO Emission Factor (gram/mile) <sup>(b)</sup>	Conversion Factor (lb/gram) <sup>(c)</sup>	CO Emissions (TPY)
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Heavy duty diesel vehicle	300	11	30	99000	9.520000	0.0022	1.0367
Light duty diesel vehicle	500	6	30	90000	1.524000	0.0022	0.1509
Heavy duty gasoline vehicle				0	4.136000	0.0022	0.0000
<b>TOTAL</b>							<b>1.1876</b>

<sup>(a)</sup>This number may change from project to project

<sup>(b)</sup>EPA Nonroad Emissions Model, Version 2005 1.0, June 2006

<b>Total CO Emissions (T)</b>	<b>1.6749</b>
<b>Total PM<sub>2.5</sub> Emission</b>	<b>0.10931</b>
<b>Total PM<sub>10</sub> Emissions</b>	<b>0.112691</b>

**RECORD OF NON-APPLICABILITY (RONA) FOR GENERAL CONFORMITY**

NAME OF PROJECT: Pierce County Readiness Center Construction at Camp Murray  
PROJECT ID NUMBER: MILCON #530035  
POINT OF CONTACT: LTC Adam Iwaszuk  
PHONE/E-MAIL: 253-512-87021/Adam.M.Iwaszuk.mil@mail.mil  
START DATE: September 2014

General Conformity under the *Clean Air Act, Section 1.76* has been evaluated for the project described above according to the requirements of *40 CFR 93 Subpart B*. The requirements of this rule are not applicable to this project/action because:

The project/action qualifies as an exempt action. The applicable exemption citation is 40 CFR 93.153:

Total direct and indirect emissions from this project/action have been estimated at (only include information for applicable pollutants):

1.6749 Tons per year of CO

0.10931 Tons per year of PM<sub>2.5</sub>

These levels are below the conformity threshold values established at 40 CFR 93.153(b)--NO<sub>x</sub>, PM<sub>2.5</sub>, CO, SO<sub>2</sub>: 100 tons per year, **AND** this project/action is not considered regionally significant under 40 CFR 93.153(i).

Supporting documentation and emission estimates are:

Attached

Appear in NEPA documentation -- REC/Check page 6 (cite reference)

Other \_\_\_\_\_ (cite reference)

THOMAS O. SKJERVOLD

ENVIRONMENTAL COORDINATOR (title and signature)



JANUARY 31, 2014  
DATE



STATE OF WASHINGTON  
**MILITARY DEPARTMENT**  
Camp Murray, WA 98430-5000

January 30, 2014

NGB-ARE-C  
111 So. George Mason Drive  
Arlington, VA 22204-1382

**MEMORANDUM FOR RECORD**

**SUBJECT: Tribal and Agency Consultation for the Combined Support Maintenance Shop (CSMS) Demolition and Pierce County Readiness Center Construction (PCRC) Projects**

The WMD/WAARNG through the Environmental Programs initiated its agency and tribal consultation for the CSMS Demolition and PCRC Construction projects during the following dates:

**A. NHPA Section 106**

*June 18, 2013* – Consultation with Department of Archaeology and Historic Preservation (DAHP)/State Historic Preservation Office (SHPO) for the CSMS demolition project in preparation for the PCRC Construction project. Concurrence received on July 11, 2013.

*December 3, 2013* - Consultation with the DAHP/SHPO for the PCRC construction project. Concurrence received on December 4, 2013.

*December 13, 2013* – Informal (phone) consultation with the SHPO regarding trees and shrubs in front of CSMS compound that were claimed by a former employee (Mr. Harold Feaster) as culturally significant as these trees/shrubs were planted in memory of former CSMS employees.

*December 17, 2013* - SHPO responded to December 13 query by phone on December 17, 2013. SHPO recommended to conduct a Historic Property Inventory for the trees/shrubs as well as to conduct Tribal consultations.

*December 18, 2013* – Tribal consultation formal letters for CSMS demolition and trees/shrubs preservation as well as the PCRC construction were e-mailed to three tribes with potential interest to Camp Murray's cultural/archaeological resources (Nisqually, Steilacoom and Puyallup Tribes).

*December 19, 2013* – A formal consult describing the scope of work and area of potential effect for the CSMS demolition was resent to SHPO with the inclusion of the potentially culturally significant trees and shrubs to be removed.

*December 30, 2013* – Ms. Jackie Wall of Nisqually Tribe called the CRM to express their concern about the lack of archaeological survey done for the PCRC site. The CRM assured her that an archaeological survey would be conducted concurrent with a geotechnical survey once the land is ready for construction.

*December 30, 2013* - A letter from the Nisqually Tribe documenting the phone conversation with the CRM regarding the PCRC construction was received by the WAARNG.

*January 15, 2014* – The SHPO visited the old CSMS area to look at the potentially culturally significant trees/shrubs. A SHPO concurrence letter with recommendations on the trees/shrubs was received by the WAARNG/WMD.

*January 27, 2014* – Follow-up e-mail sent and phone calls were made to the Steilacoom Tribe. A phone call was made to Puyallup Tribe – Mr. Brandon said that the Tribe agrees with the SHPO's recommendation of having an archaeological survey of the site prior to constructing a new building.

### **B. Endangered Species Act Section 7**

*December 13, 2013* – The WAARNG sent formal consult letters via e-mail to US Fish and Wildlife Service as well as Washington Department of Fish and Wildlife.

*December 19, 2013* – The WAARNG received an e-mail from the USFWS concurring on the WAARNG's determination of no federally threatened and endangered listed species present at the project site.

No response from the WDFW Director and Habitat Biologist was received as of the date of this MFR.

### **C. NEPA – Public Review**

*November 17, 2013* – A public notice regarding the public scoping meeting for the PCRC Construction and Operation project was published with The News Tribune and The Journal of Commerce.

*December 4, 2013* - A public meeting was held at the Tillicum Gardens Community Center at Lakewood WA. It was attended by three Camp Murray (CFMO) staff (COL Weitzel, Mr. Skjervold, Ms. Valencia-Gica), two Tillicum Woodbrook Neighborhood Association (TWNA) officers (Mr. Jim Taylor and Mrs. Sharon Taylor), the City of Lakewood Principal Planner (Mr. Dan Catron), and a private contractor (Ms. Brittany Schneider).

*December 10, 2013* – The WAARNG received an e-mail comment from the TWNA officer (Mr. Jim Taylor) regarding their concerns on traffic impacts associated with the additional personnel to bring to Camp Murray with the PCRC construction and the nearly simultaneous implementation of construction projects by WAARNG/WMD, WSDOT and City of Lakewood.

*December 10, 2013* – The WAARNG sent an e-mail response to Mr. Taylor.

*December 16, 2013* – The WAARNG received a formal comment letter from the City of Lakewood (Principal Planner) requesting for project coordination between WAARNG/WMD, WSDOT, and City of Lakewood to minimize traffic impacts due to multiple construction projects to be implemented almost simultaneously in the Tillicum vicinity.

*December 17, 2013* – End of the public comment period.

*December 18, 2013* – A TWNA officer (Mr. David Anderson) wrote a letter titled "A Community Rights-of-Way Right-to-Know" published with The Suburban Times.

*December 19, 2013* – The Environmental Program Manager (Mr. Tom Skjervold) forwarded to Mr. Anderson an e-mail response of WMD Public Affairs Officer (Ms. Karina Shagren) to the Suburban Times article of Mr. Anderson.

*December 27, 2013* – The WAARNG contacted the City of Lakewood Public Works as well as WSDOT Rail and Point Defiance Bypass project managers to begin project coordination.

*January 13, 2014* – Project coordination meeting between the WAARNG/WMD and WSDOT staff.

*January 15, 2014* – Project coordination meeting between the WAARNG/WMD and City of Lakewood staff.

No other response from Tribes and agencies consulted had been received as of the date of this MFR. Letters/E-mails sent to/received from the SHPO, Tribes and agencies are included as attachments to the REC/Checklist.

Point of contact for this action is the undersigned at 253-512-8704 or Rowena.Valencia-Gica@mil.wa.gov.

Sincerely,

A handwritten signature in cursive script that reads "Rowena Gica".

Rowena Valencia-Gica, Ph.D.  
Environmental Specialist

# Tribal and Agency Consult Documentation for the WAARNG's PCRC Construction Project

## A. Section 106 NHPA:

### 1. WAARNG's Letter to the SHPO

Attachment3a-2\_RequestConcurrence\_PCRC\_20131203  
From: Valencia-Gica, Rowena B (MIL)  
Sent: Tuesday, December 03, 2013 10:47 AM  
To: Whitlam, Rob (DAHP)  
Subject: Request for Concurrence - PCRC Construction at Camp Murray  
Attachments: EZ1-Form\_005 PCRC Camp Murray\_SHPOConsult\_20131203.pdf

Hello Rob,

This is to request for your review of the WAARNG's proposed project to construct a new Pierce County Readiness Center (PCRC) at Camp Murray.

Attached is the completed EZ-1 Form for this project. Previously, we consulted your agency regarding the demolition of the CSMS for which a concurrence was received in July 2013.

Camp Murray had previously been surveyed for archaeological resources and was found to have low probability for archaeological resources. Nonetheless, if any archaeological resources would be discovered during construction, work will stop in the area of discovery and we will contact DAHP and the appropriate Native American Tribes for further guidance.

We had consulted your agency on the PCRC project several times over the phone and through project meetings as we progressed from the Buckley site to Camp Murray site. As you previously suggested, the WAARNG must conduct an archaeological survey (that can be done concurrent with a geotechnical survey) prior to project implementation. This approach has been discussed and agreed upon with the project consultants.

Thank you and I look forward to receiving the SHPO's concurrence on our determination of No Historic/Archaeological Resources Affected.

Sincerely,

Rowena Valencia-Gica, Ph.D.  
Environmental Specialist  
36 Quartermaster Road,  
Camp Murray WA 98430  
Tel. 253-512-8704  
Fax 253-512-8904  
DSN 323-8704

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# PROJECT REVIEW SHEET – EZ1

## HISTORIC & CULTURAL RESOURCES REVIEW

PROPERTY / CLIENT NAME: WMD/WA ARNG  
Bureau (federal)

FUNDING AGENCY: Army National Guard/National Guard

Project Applicant: WA Military Department/WA Army National Guard  
Contact Person: Rowena Valencia-Gica  
Address: 36 Quartermaster Road  
City, State: Camp Murray WA Zip: 98430 County: Pierce  
Phone/ FAX: 253-512-8704  
E-Mail: rowena.valencia-gica@mil.wa.gov

Funding Agency:  
Organization: Army National Guard/National Guard Bureau (federal)  
Address: 111 So. George Mason Drive,  
City, State: Arlington, VA Zip: 22204-1382  
Phone: 703-607-9954 (c/o MAJ Steve Stadelman)

### PLEASE DESCRIBE THE TYPE OF WORK TO BE COMPLETED

(Be as detailed as possible to avoid having to provide additional information)

**Provide a detailed description of the proposed project:**

The WAARNG proposes to construct a 97,513 square foot, three-story Army National Guard Readiness Center, with attendant Military Vehicle and Privately Owned Vehicle parking areas and a storage building (Fig. 1). This facility, known as the Pierce County Readiness Center (PCRC), will be sited on the existing Combined Support Maintenance Shop (CSMS) that is being demolished. This PCRC project will share the former CSMS site with a possible new Joint Force Headquarters (JFHQ) if that project is approved in a future funding cycle. The proposed PCRC was planned to be used by approximately 339 WAARNG soldiers during their monthly drill weekend. Additionally, 32 fulltime Active Guard Reserve soldiers will be transferred to this facility as their permanent duty station. The WAARNG expects the construction time to range from 1.5 to 2 years in duration commencing sometime after September 2014.

**Describe the existing project site conditions:**

The CSMS compound had just been vacated by the WAARNG vehicle maintenance personnel stationed in the facility. All structures in the compound are being demolished in preparation for the construction of the new Pierce County Readiness Center (PCRC). Previously, SHPO concurrence was obtained regarding the CSMS demolition project (062013-02-MIL\_071113)

**Describe the proposed ground disturbing activities:**

PCRC construction. The WAARNG proposes to construct a 97,513 square foot, three-story Army National Guard Readiness Center, with attendant Military Vehicle and Privately Owned Vehicle parking areas and a storage building (Fig. 2). The facility will also house training classrooms, unit administrative, storage and

supply space, restrooms, an Assembly Hall, and a large kitchen. Attached is a preliminary design of the PCRC facility at Camp Murray.

- Check if building(s) will be altered or demolished. If so please complete a DAHP Determination of Eligibility "EZ2" form for each building effected by the proposed project.

Previously, SHPO concurrence was obtained regarding the CSMS demolition project (062013-02-MIL\_071113)



Fig. 1. Map of Camp Murray showing the project boundaries for CSMS demolition and PCRC construction.



Fig. 2. Preliminary design of the PCRC project at Camp Murray.

**PLEASE ATTACH A COPY OF THE RELEVANT PORTION OF A 7.5 SERIES USGS QUAD MAP AND OUTLINE THE PROJECT IMPACT AREA.**  
 (USGS Quad maps are available on-line at <http://www.topozone.com>)

**Project Location**

Township: 19 N Range: 2 E Section: 21  
 Address: Signal Corps Road City: Camp Murray County: Pierce



Note: buildings for demolition are not reflected in the topographic maps available

Mail this form to: Department of Archaeology and Historic Preservation or E-mail to: Robert Whitlam, Ph.D.  
 1063 S. Capitol Way, Suite 106 State Archaeologist, OAH  
 P.O. Box 48343 (360) 586-3080  
 Olympia, WA 98504-8343 [rob.whitlam@dahp.wa.gov](mailto:rob.whitlam@dahp.wa.gov)

(Within 30 days DAHP will mail their opinion back to you.)

Please be aware that this form may only initiate consultation. For some projects, DAHP may require additional information to complete our review such as plans, specifications, and photographs. An historic property inventory form may need to be completed by a qualified preservation professional.

## 2. SHPO Concurrence



Allyson Brooks Ph.D., Director  
State Historic Preservation Officer

December 3, 2013

Dr. Rowena Valencia-Gica  
36 Quartermaster Road  
Washington Military Department  
Camp Murray, Washington 98430-0500

Re: Pierce County Readiness Center Project  
Log No.: 120313-03-MIL

Dear Dr. Valencia-Gica:

Thank you for contacting our department. We have reviewed the materials you provided for the proposed Pierce County Readiness Center (PCRC) Project at Camp Murray, Pierce County, Washington.

We concur with your Determination of No Historic Properties Affected.

We would appreciate receiving any correspondence or comments from concerned tribes or other parties that you receive as you consult under the requirements of 36CFR800.4(a)(4).

In the event that archaeological or historic materials are discovered during project activities, work in the immediate vicinity must stop, the area secured, and this office notified.

These comments are based on the information available at the time of this review and on the behalf of the State Historic Preservation Officer in conformance with Section 106 of the National Historic Preservation Act and its implementing regulations 36CFR800. Should additional information become available, our assessment may be revised.

Thank you for the opportunity to comment and a copy of these comments should be included in subsequent environmental documents

Sincerely,

Robert G. Whitlam, Ph.D.  
State Archaeologist  
(360) 586-3080  
email: [rob.whitlam@dahp.wa.gov](mailto:rob.whitlam@dahp.wa.gov)



### **3. WAARNG's Consult for Trees/Shrubs in front of CSMS**



STATE OF WASHINGTON  
**MILITARY DEPARTMENT**  
Camp Murray, WA 98430-5000

December 19, 2013

Mr. Russell Holter  
Compliance Reviewer  
Department of Archaeology & Historic Preservation  
1063 South Capitol Way, Suite 106  
Olympia WA 98501

Re: Trees and Plants at Camp Murray's CSMS Demolition Site

Dear Mr. Holter,

This letter is to consult your agency regarding the trees and plants in front of Combined Support Maintenance Shop (CSMS) buildings that the Washington Army National Guard (WAARNG) is planning to take away as part of the CSMS demolition project in preparation for the construction of a Pierce County Readiness Center.

On December 10, 2013, a former CSMS employee (Mr. Harold Feaster) came to our office to discuss his concerns about our plan. He informed us that those trees and shrubs in front of the facility bear some cultural significance as these had been planted in memory of some of the former CSMS employees who had already died. We did not have this information when we consulted your agency in June 2013 and obtained concurrence in July 2013 about our determination of No Historic Properties Effect of this proposed action.

The WAARNG made an informal consult (by phone) to the SHPO on December 13, 2013. We requested for your guidance on what we can do with the trees and shrubs. Your agency recommended (by phone) to the WAARNG to conduct a Historic Property Inventory (HPI), submit an area of potential effect and conduct Tribal consultations. Tribal consult letters were sent to three tribes with potential interest to Camp Murray's cultural resources (Nisqually, Steilacoom and Puyallup Tribes) on December 18, 2013. Attached is the EZ-1 form for this proposed action. The WAARNG cannot expend funds to conduct an HPI for the subject trees and shrubs without evidence that it is a regulatory requirement.

WAARNG's proposed mitigation for the effect on the trees/shrubs is to prepare a panoramic photo of the site with the printed names of each of the 16 former CSMS employees to whom each tree/shrub was dedicated to. The photos will be displayed at the new CSMS at Joint Base Lewis-McChord as well as in Bldg. 2 Museum at Camp Murray. This approach was discussed and agreed upon with Mr. Feaster.

Should you have any questions or concerns, please do not hesitate to contact me. If we do not receive a response after 30 days, we will proceed with the proposed action and mitigation in accordance with the provisions of 36 CFR 800.3(c)((4), 800.5(c)(1), and 800.55(d).

Thank you.

Sincerely,



Rowena Valencia-Gica, Ph.D.  
Natural and Cultural Resources Manager

**PROJECT REVIEW SHEET – EZ1**  
HISTORIC & CULTURAL RESOURCES REVIEW

**PROPERTY / CLIENT NAME:** WMD/WA ARNG Bureau (federal)      **FUNDING AGENCY:** Army National Guard/National Guard

<b>Project Applicant:</b>	<u>WA Military Department/WA Army National Guard</u>		
<b>Contact Person:</b>	<u>Rowena Valencia-Gica</u>		
<b>Address:</b>	<u>36 Quartermaster Road</u>		
<b>City, State:</b>	<u>Camp Murray WA</u>	<b>Zip:</b> <u>98430</u>	<b>County:</b> <u>Pierce</u>
<b>Phone/ FAX:</b>	<u>253-512-8704</u>		
<b>E-Mail:</b>	<u>rowena.valencia-gica@mil.wa.gov</u>		

**Funding Agency:**  
Organization: Army National Guard/National Guard Bureau (federal)  
Address: 111 So. George Mason Drive  
City, State: Arlington, VA      **Zip:** 22204-1382  
Phone: 703-607-9954 (c/o MAJ Steve Stadelman)

**PLEASE DESCRIBE THE TYPE OF WORK TO BE COMPLETED**  
(Be as detailed as possible to avoid having to provide additional information)

**Provide a detailed description of the proposed project:**

Trees and shrubs in front of the old Combined Support Maintenance Shop (CSMS) will be removed as part of the facility's demolition project (Attachment 1).

**Describe the existing project site conditions:**

The CSMS compound had just been vacated by the WAARNG vehicle maintenance personnel stationed in the facility. On December 10, 2013, a former CSMS employee (Mr. Harold Feaster) came to our office to discuss his concerns about our plan. He informed us that those trees and plants in front of the facility bear some cultural significance as these had been dedicated to some of the former CSMS employees who had already died. The age of the respective trees and shrubs cannot be ascertained.

**Describe the proposed ground disturbing activities:**

Trees and shrubs will be uprooted as part of the site preparation for the construction of a Pierce County Readiness Center.

**Check if building(s) will be altered or demolished. If so please complete a DAHP Determination of Eligibility "EZ2" form for each building effected by the proposed project.**

**PLEASE ATTACH A COPY OF THE RELEVANT PORTION OF A 7.5 SERIES USGS QUAD MAP AND OUTLINE THE PROJECT IMPACT AREA.**  
(USGS Quad maps are available on-line at <http://www.topozone.com>)

**Project Location**

Township: 19 N Range: 2 E Section: 21  
Address: Signal Corps Road City: Camp Murray County: Pierce



Note: buildings for demolition are not reflected in the topographic maps available



Mail this form to: Department of Archaeology and Historic Preservation or E-mail to: Robert Whitlam, Ph.D.  
1063 S. Capitol Way, Suite 106 State Archaeologist, OAH  
P.O. Box 48343 (360) 586-3080  
Olympia, WA 98504-8343 [rob.whitlam@dahp.wa.gov](mailto:rob.whitlam@dahp.wa.gov)

*(Within 30 days DAHP will mail their opinion back to you.)*

Please be aware that this form may only initiate consultation. For some projects, DAHP may require additional information to complete our review such as plans, specifications, and photographs. An historic property inventory form may need to be completed by a qualified preservation professional.

**Attachment 1**

**Panoramic View of the Trees/Shrubs in Front of Old CSMS, Camp Murray WA**



## 4. SHPO's Recommendations on Trees/Shrubs



Allyson Brooks Ph.D., Director  
State Historic Preservation Officer

January 15, 2014

Dr. Rowena Valencia-Gica, Ph.D.  
Natural & Cultural Resources Manager  
Washington Military Department  
Building 36 Quartermaster Rd  
Camp Murray, WA 98430-5000

In future correspondence please refer to:  
Log: 062410-01-MIL  
Property: New Combined Support Maintenance Shop (CSMS)  
Re: No Historic Properties Affected

Dear Dr. Valencia-Gica, Ph.D.:

Thank you for contacting the Washington State Department of Archaeology and Historic Preservation (DAHP). The above referenced project has been reviewed on behalf of the State Historic Preservation Officer under provisions of Governor's Executive Order 05-05 (GEO 05-05). My review is based upon documentation contained in your communication.

Thank you for notifying us of the presence of plantings memorializing fallen Washington State Guardsmen. We concur that no historic properties will be affected by the current project as proposed. However, we would suggest that these plantings be identified, and the significance of the soldiers they represent be documented and made available to the public via a web page, preferably the WAANG website. We would also suggest that those landscape elements that can be moved, be reincorporated into the landscape design of the new facility. If additional information on the project becomes available, or if any archaeological resources are uncovered during construction, please halt work in the area of discovery and contact the appropriate Native American Tribes and DAHP for further consultation.

Thank you for the opportunity to review and comment. Should you have any questions, please contact me.

Sincerely,

Russell Holter  
Project Compliance Reviewer  
(360) 586-3533  
russell.holter@dahp.wa.gov



## **5. WAARNG's Consult to Nisqually, Puyallup and Steilacoom Tribes**



STATE OF WASHINGTON  
**MILITARY DEPARTMENT**  
Camp Murray, WA 98430-5000

December 18, 2013

Ms. Annette Bullchild/Jackie Wall  
Nisqually Indian Tribe  
4820 She-Nah-Num Drive SE  
Olympia WA 98513

Re: CSMS Demolition and PCRC Construction at Camp Murray WA

Dear Ms. Bullchild/Ms. Wall,

This letter is to consult the Nisqually Indian Tribe regarding the Washington Army National Guard's proposed demolition of the Combined Support Maintenance Shop (CSMS) buildings and the construction of a Pierce County Readiness Center (PCRC) at Camp Murray.

The Washington Army National Guard seeks to demolish multiple buildings (27, 28, 29, 30, 31, 31A, 31B, 31C, 37 and 37A) inside the Combined Support Maintenance Shop (CSMS) compound at Camp Murray located at Signal Corps Road, Camp Murray WA in Pierce County (Attachment A – Map of CSMS Demolition Project Location).

The CSMS compound at Camp Murray had just been vacated by the WAARNG units stationed in the facility that were moved to a newly constructed CSMS compound at the neighboring Joint Base Lewis-McChord (JBLM). The CSMS compound at Camp Murray had been used for maintenance of Army vehicles and equipment. Hazardous waste and materials, as well as parts storage buildings exist onsite, along with office and employee recreation and locker areas.

Once the demolition project is completed, the WAARNG will construct a 97,515 square feet, three storey Army National Guard Readiness Center, with the attendant Military Vehicle and Privately Owned Vehicle parking areas and storage building (Attachment B – PCRC Construction Project Boundary). The proposed PCRC was intended to be used by approximately 339 WAARNG soldiers on their monthly drill weekend. Upon completion of the Information/Operation Readiness Center in JBLM in 2014, only 139 soldiers will be expected to use the PCRC facility during drill weekends. Thirty eight (38) Active Duty Guard (AGR) soldiers will be assigned to this facility as their permanent duty station, six of whom already work at Camp Murray. The facility will also house training classrooms, unit administrative, storage and supply space, restrooms, an Assembly Hall, and a large kitchen. As a state facility, most of the common areas will be available for use by the public under the already established rental policy from state laws and regulations.

The WAARNG has been doing the planning and environmental review phases of these projects and determined that both are Categorically Excluded projects (Demolition of non-historic structures, and New construction on a previously developed site). As such, the WAARNG prepared a Record of Environmental Consideration and Checklist (REC/Check) to satisfy the National Environmental Policy Act (NEPA) requirement. A Public Scoping notice for the PCRC construction project was sent out on November 17, 2013 and will close on December 17, 2013. A Public Scoping meeting was held on December 4, 2013. Comments received during the public scoping meeting will be addressed and included in the REC/Check document.

We are also conducting consultations to satisfy the National Historic Preservation Act Section 106 requirements. All buildings in the CSMS compound that are or over 50 years old had already been evaluated for historical significance and eligibility for listing to the National Register of Historic Places (NRHP). None of the buildings was determined NRHP-eligible (See Attachment C - 2005 HSR Evaluation Report).

On December 10, 2013, a former CSMS employee (Mr. Harold Feaster) came to our office to discuss his concerns about our CSMS demolition project. He informed us that those trees and plants in front of the facility bear some cultural significance as these had been planted in memory of some of the former CSMS employees who had already died (Attachment D – Panoramic Photo). We did not have this information when we consulted and got concurrence from the State Historic Preservation Office in July 2013 about our determination of No Historic Properties Effect for these proposed actions.

Through informal (phone) consultation, the SHPO recommended that a Historic Property Inventory must be done for the trees and plants. The WAARNG will comply with this recommendation and will also take a panoramic view of the CSMS site with the trees/plants with the names of each of former CSMS employees to whom those trees/plants were dedicated to. The panoramic photograph will be displayed at the new CSMS at JBLM as well as in the WAARNG Museum in Bldg. 2, Camp Murray.

In this regard, we would like to request for your Tribe's concurrence on our determination of *No Historic Properties Affected*. Should you have any questions or concerns, please do not hesitate to contact me. If we do not receive a response after 30 days, we will proceed with the proposed actions in accordance with the provisions of 36 CFR 800.3(c)(4), 800.5(c)(1), and 800.55(d).

Thank you.

Sincerely,



Rowena Valencia-Gica, Ph.D.  
Natural and Cultural Resources Manager

Attachment A

Aerial view of the location of CSMS Buildings at Camp Murray, WA.



Attachment B

Aerial view of the boundaries of the PCRC Project at Camp Murray, WA.



**Attachment C**  
**HSR Evaluation Results for CSMS Buildings**

**Building 00028:** This is a long, narrow, rectangular single-story concrete building (52 ft x 148 ft) constructed on a concrete foundation. The building, constructed in 1949, is covered with cream-colored paint and has a pitched roof, except a small flat-roofed section at the east end. The roof is covered in composition shingle.

The southwest elevation has six 18 in x 24 in multi-pane windows (except one that is a new replacement and is single pane) evenly spaced at the roofline. There is a single door with a small porch at the west corner of the building and a central single door with a porch, and a single overhead door at the east end of the pitched roof section. The flat-roofed section contains no windows along this elevation. The southeast elevation contains a central pair of doors flanked by two multi-pane windows on either side.

3-22

February 2006



FIGURE 3-14. CAMP MURRAY BUILDING 00028

February 2006

3-23

The northeast elevation has four 18 in x 24 in multi-pane windows at the roofline. There are two generally centrally located overhead doors and another overhead door at the east end of the pitched roof section. The flat-roofed section contains a bay opening that has been filled in with concrete block. The northwest elevation contains, from north to south, a single door and two central overhead doors with louvers above.

The building is located in the motorpool and is associated with buildings 00029, 00030, 00031A, and various other maintenance and storage structures. The building was originally used as a motor shed and is now a vehicle maintenance building.

**Building 00029:** Building 00029 is very similar to building 00028. Constructed in 1949, it is a large one-story concrete industrial building (148 ft x 52 ft) with a concrete foundation. The building is covered with cream-colored stucco and has a pitched roof, except for a 16 ft section on the west end, which has a flat roof. The roof is covered in composition shingle.



FIGURE 3-15. CAMP MURRAY BUILDING 00029

The north elevation has six 18 in x 24 in multi-pane windows at the roofline and a single overhead door at the west end of the pitched roof section. There is a pair of multi-pane windows in the flat-roofed section of the elevation. There are two small shed roof additions on

3-24

February 2006

the north elevation. The west elevation contains a central pair of doors flanked by two multi-pane windows on either side.

The south elevation has an overhead door opening that has been filled in with wood dominating the flat-roofed section and another larger overhead door just east of it in the pitched roof section. Five 18 in x 24 in multi-pane windows are at the roofline across the rest of the façade. There are no other details or openings. The east elevation contains two overhead doors with vents above.

The building is located in the motorpool and is associated with buildings 00028, 00030, 00031A, and various other maintenance and storage structures. Originally used as a vehicle storage building, the structure currently serves as a welding and body shop.

**Building 00030:** Built in 1950, this 90 ft x 50 ft building is a large rectangular one-story industrial building with horizontally placed corrugated metal siding and a metal gable roof. The building, which sits on a concrete slab, has a large overhead door at each gable end (east and west elevations). Five equally spaced multi-pane windows are located on the building sides (south and north elevations). A large covered storage area was added along the north elevation in 1994.



FIGURE 3-16. CAMP MURRAY BUILDING 00030

The building is located in the motorpool and is associated with buildings 00028, 00029, 00031A, and various other maintenance and storage structures, and has always been used for storage.

**Building 00031:** Built in 1953, this is a large (210 ft x 160 ft) one- to two-story asymmetrical rectangular industrial building organized in three bays. The bays are of different heights providing clerestory light to the adjacent bay. The first bay, with a 10 ft ceiling, is composed of offices and administration. The second bay, with 15 ft ceilings, is composed of a support and equipment area, and the third bay, with 20 ft ceilings, is the area for vehicle service and maintenance. The building is constructed of concrete on a concrete foundation, and is covered with a blonde exterior painted finish (Grulich 1992). The roof is covered with hypalon single-ply roofing.



FIGURE 3-17. CAMP MURRAY BUILDING 00031

The east elevation contains, from south to north, two 4 ft x 10 ft multi-pane windows, a pair of double metal doors, two 2 ft x 12 ft multi-pane windows, a pair of double doors, and five 4 ft x 12 ft multi-pane windows. The north elevation contains, from east to west, two 4 ft x 12 ft multi-pane windows, two 5 ft x 10 ft multi-pane windows, an overhead door, and a 15 ft x 15 ft multi-pane window. The west elevation contains, from north to south, three overhead doors, a 15 ft x 15 ft window, one overhead door with a 15 ft x 15 ft window above, and two 15 ft x 15 ft windows. A large covered storage area has been added to this elevation. The south elevation has, from east to west, two 4 ft x 12 ft multi-pane windows, two pairs of double doors, one 4 ft x 10 ft multi-pane window, and three 12 ft x 12 ft multi-pane windows. A small covered parking area abuts the eastern end of the elevation. All windows appear to be original.

The main service bay is clear spanned with heavy wood trusses in a gambrel design. Interior wall surfaces are varied.

Building 00031 is the primary building located in the motorpool and is associated with buildings 00028, 00029, 00031A, and various other maintenance and storage structures. There

is limited landscaping along the building's eastern elevation. Building 00031 was originally designated as the ordinance maintenance shop and is now used as the CSMS.

**Building 00031A:** Built in 1949, this is a small rectangular wood-framed storage building (14 ft x 20 ft) with a gable roof and wood siding. The building sits on a concrete foundation. The north elevation contains a single overhead door. The south and west elevations lack doors or windows (though there is a window opening filled in with wood siding on the west elevation). The east elevation contains a single multi-pane window.



FIGURE 3-18. CAMP MURRAY BUILDING 00031A

Building 00031A is associated with building 00031 and is located in the motorpool with buildings 00028, 00029, 00030, 00031, and various other maintenance and storage structures. The building has always been used for storage.

**Building 00032:** Built in 1956, this is a large L-shaped building (278 ft x 265 ft) that has had several additions since its original construction. The mostly concrete building sits on a concrete foundation and is covered with blonde paint. The roof is varied and covered in hypalon single-ply roofing on the warehouse portion and standing seam metal on the rest of the building. The description of the building and additions from the 1992 survey of Camp Murray is still valid.

*"Two major additions have expanded its original area by over 100 percent. Each addition has used differing materials. The original building is constructed of concrete with an exterior stucco finish. The building is "L" shaped and has*

*large industrial sash windows. The first major addition in 1960 added a large storage warehouse to the northeast section of the existing building. This addition included a loading dock with two slots for off-loading large semi-trailers. This addition was constructed with concrete and had smaller openings with industrial steel windows. This section has a flat roof with a simple metal fascia.*

*"The third major addition in 1988 enlarged the offices to the west of the original building. This addition introduced several different materials with the primary wall material being concrete masonry. The design uses a textured split-faced CMU below 4 feet and a scored 8 inch CMU above. The building's roof is standing seam metal and the fascia is the same material. The original building received a new metal roof and fascia to match this addition. Work also included construction of a covered entry with the metal roof. The third addition uses a series of small aluminum windows set in masonry openings and metal doors and frames." (Grulich 1992)*



FIGURE 3-19. CAMP MURRAY BUILDING 00032

Windows are variously sized (5 ft x 12 ft, 4 ft x 12 ft, 3 ft x 3 ft, 4 ft x 4 ft, 3 ft x 2 ft, 2 ft x 2 ft) and are both single- and multi-pane.

The building is located in a large motorpool area that backs to forest. There are associated storage buildings on the lot, including building 00035. Building 00036 and oak woodlands are to the south and west of the buildings, and buildings 00045 to 00049A are to the east. The building was originally used as an armory and is now the USPFO and warehouse.

**Building 00035:** Built in 1956, this 26 ft x 24 ft rectangular building is a simple one-story storage structure constructed of concrete masonry with a gable roof. The building sits on a concrete foundation. The north, east, and west elevations lack windows or doors. The south

Attachment D

Panoramic View of the CSMS Trees/Plants



STATE OF WASHINGTON  
**MILITARY DEPARTMENT**  
Camp Murray, WA 98430-5000

December 18, 2013

Mr. Brandon Reynon  
Puyallup Tribe  
3009 East Portland Avenue  
Tacoma WA 98404

Re: CSMS Demolition and PCRC Construction at Camp Murray WA

Dear Mr. Reynon,

This letter is to consult the Puyallup Tribe regarding the Washington Army National Guard's proposed demolition of the Combined Support Maintenance Shop (CSMS) buildings and the construction of a Pierce County Readiness Center (PCRC) at Camp Murray.

The Washington Army National Guard seeks to demolish multiple buildings (27, 28, 29, 30, 31, 31A, 31B, 31C, 37 and 37A) inside the Combined Support Maintenance Shop (CSMS) compound at Camp Murray located at Signal Corps Road, Camp Murray WA in Pierce County (Attachment A – Map of CSMS Demolition Project Location).

The CSMS compound at Camp Murray had just been vacated by the WAARNG units stationed in the facility that were moved to a newly constructed CSMS compound at the neighboring Joint Base Lewis-McChord (JBLM). The CSMS compound at Camp Murray had been used for maintenance of Army vehicles and equipment. Hazardous waste and materials, as well as parts storage buildings exist onsite, along with office and employee recreation and locker areas.

Once the demolition project is completed, the WAARNG will construct a 97,515 square feet, three storey Army National Guard Readiness Center, with the attendant Military Vehicle and Privately Owned Vehicle parking areas and storage building (Attachment B – PCRC Construction Project Boundary). The proposed PCRC was intended to be used by approximately 339 WAARNG soldiers on their monthly drill weekend. Upon completion of the Information/Operation Readiness Center in JBLM in 2014, only 139 soldiers will be expected to use the PCRC facility during drill weekends. Thirty eight (38) Active Duty Guard (AGR) soldiers will be assigned to this facility as their permanent duty station, six of whom already work at Camp Murray. The facility will also house training classrooms, unit administrative, storage and supply space, restrooms, an Assembly Hall, and a large kitchen. As a state facility, most of the common areas will be available for use by the public under the already established rental policy from state laws and regulations.

The WAARNG has been doing the planning and environmental review phases of these projects and determined that both are Categorical Excluded projects (Demolition of non-historic structures, and New construction on a previously developed site). As such, the WAARNG prepared a Record of Environmental Consideration and Checklist (REC/Check) to satisfy the National Environmental Policy Act (NEPA) requirement. A Public Scoping notice for the PCRC construction project was sent out on November 17, 2013 and will close on December 17, 2013. A Public Scoping meeting was held on December 4, 2013. Comments received during the public scoping meeting will be addressed and included in the REC/Check document.

We are also conducting consultations to satisfy the National Historic Preservation Act Section 106 requirements. All buildings in the CSMS compound that are or over 50 years old had already been evaluated for historical significance and eligibility for listing to the National Register of Historic Places (NRHP). None of the buildings was determined NRHP-eligible (See Attachment C - 2005 HSR Evaluation Report).

On December 10, 2013, a former CSMS employee (Mr. Harold Feaster) came to our office to discuss his concerns about our CSMS demolition project. He informed us that those trees and plants in front of the facility bear some cultural significance as these had been planted in memory of some of the former CSMS employees who had already died (Attachment D – Panoramic Photo). We did not have this information when we consulted and got concurrence from the State Historic Preservation Office in July 2013 about our determination of No Historic Properties Effect for these proposed actions.

Through informal (phone) consultation, the SHPO recommended that a Historic Property Inventory must be done for the trees and plants. The WAARNG will comply with this recommendation and will also take a panoramic view of the CSMS site with the trees/plants with the names of each of former CSMS employees to whom those trees/plants were dedicated to. The panoramic photograph will be displayed at the new CSMS at JBLM as well as in the WAARNG Museum in Bldg. 2, Camp Murray.

In this regard, we would like to request for your Tribe's concurrence on our determination of *No Historic Properties Affected*. Should you have any questions or concerns, please do not hesitate to contact me. If we do not receive a response after 30 days, we will proceed with the proposed actions in accordance with the provisions of 36 CFR 800.3(c)((4), 800.5(c)(1), and 800.55(d).

Thank you.

Sincerely,



Rowena Valencia-Gica, Ph.D.  
Natural and Cultural Resources Manager



STATE OF WASHINGTON  
**MILITARY DEPARTMENT**  
Camp Murray, WA 98430-5000

December 18, 2013

The Honorable Danny K. Marshall  
Steilacoom Indian Tribe  
1515 Lafayette Street  
Steilacoom WA 98388

Re: CSMS Demolition and PCRC Construction at Camp Murray WA

Dear Honorable Marshall,

This letter is to consult the Steilacoom Tribe regarding the Washington Army National Guard's proposed demolition of the Combined Support Maintenance Shop (CSMS) buildings and the construction of a Pierce County Readiness Center (PCRC) at Camp Murray.

The Washington Army National Guard seeks to demolish multiple buildings (27, 28, 29, 30, 31, 31A, 31B, 31C, 37 and 37A) inside the Combined Support Maintenance Shop (CSMS) compound at Camp Murray located at Signal Corps Road, Camp Murray WA in Pierce County (Attachment A – Map of CSMS Demolition Project Location).

The CSMS compound at Camp Murray had just been vacated by the WAARNG units stationed in the facility that were moved to a newly constructed CSMS compound at the neighboring Joint Base Lewis-McChord (JBLM). The CSMS compound at Camp Murray had been used for maintenance of Army vehicles and equipment. Hazardous waste and materials, as well as parts storage buildings exist onsite, along with office and employee recreation and locker areas.

Once the demolition project is completed, the WAARNG will construct a 97,515 square feet, three storey Army National Guard Readiness Center, with the attendant Military Vehicle and Privately Owned Vehicle parking areas and storage building (Attachment B – PCRC Construction Project Boundary). The proposed PCRC was intended to be used by approximately 339 WAARNG soldiers on their monthly drill weekend. Upon completion of the Information/Operation Readiness Center in JBLM in 2014, only 139 soldiers will be expected to use the PCRC facility during drill weekends. Thirty eight (38) Active Duty Guard (AGR) soldiers will be assigned to this facility as their permanent duty station, six of whom already work at Camp Murray. The facility will also house training classrooms, unit administrative, storage and supply space, restrooms, an Assembly Hall, and a large kitchen. As a state facility, most of the common areas will be available for use by the public under the already established rental policy from state laws and regulations.

The WAARNG has been doing the planning and environmental review phases of these projects and determined that both are Categorical Excluded projects (Demolition of non-historic structures, and New construction on a previously developed site). As such, the WAARNG prepared a Record of Environmental Consideration and Checklist (REC/Check) to satisfy the National Environmental Policy Act (NEPA) requirement. A Public Scoping notice for the PCRC construction project was sent out on November 17, 2013 and will close on December 17, 2013. A Public Scoping meeting was held on December 4, 2013. Comments received during the public scoping meeting will be addressed and included in the REC/Check document.

We are also conducting consultations to satisfy the National Historic Preservation Act Section 106 requirements. All buildings in the CSMS compound that are or over 50 years old had already been evaluated for historical significance and eligibility for listing to the National Register of Historic Places (NRHP). None of the buildings was determined NRHP-eligible (See Attachment C - 2005 HSR Evaluation Report).

On December 10, 2013, a former CSMS employee (Mr. Harold Feaster) came to our office to discuss his concerns about our CSMS demolition project. He informed us that those trees and plants in front of the facility bear some cultural significance as these had been planted in memory of some of the former CSMS employees who had already died (Attachment D – Panoramic Photo). We did not have this information when we consulted and got concurrence from the State Historic Preservation Office in July 2013 about our determination of No Historic Properties Effect for these proposed actions.

Through informal (phone) consultation, the SHPO recommended that a Historic Property Inventory must be done for the trees and plants. The WAARNG will comply with this recommendation and will also take a panoramic view of the CSMS site with the trees/plants with the names of each of former CSMS employees to whom those trees/plants were dedicated to. The panoramic photograph will be displayed at the new CSMS at JBLM as well as in the WAARNG Museum in Bldg. 2, Camp Murray.

In this regard, we would like to request for your Tribe's concurrence on our determination of *No Historic Properties Affected*. Should you have any questions or concerns, please do not hesitate to contact me. If we do not receive a response after 30 days, we will proceed with the proposed actions in accordance with the provisions of 36 CFR 800.3(c)((4), 800.5(c)(1), and 800.55(d).

Thank you.

Sincerely,



Rowena Valencia-Gica, Ph.D.  
Natural and Cultural Resources Manager

## **6. Tribal Response to PCRC Consult**



**Nisqually Indian Tribe  
4820 She-Nah-Num Dr. S.E.  
Olympia, WA 98513  
(360) 456-5221**

December 30, 2013

State of Washington  
Military Department  
Camp Murray, WA 98430-5000

Dear Ms. Valencia-Gica,

Thank you for your email dated December 18, 2013 concerning the demolition of several buildings at Camp Murray and the upcoming construction that will take place on the same site. The Nisqually Tribe has no concerns about the demolition; however we are concerned about the construction. The buildings were all built before any cultural resource surveys were done. The site is near American Lake which would have most likely been utilized by our tribe.

During our conversation today, you reported that there would be a geo-tech survey and also a cultural resource survey conducted on the site after demolition and before any construction begins. The Nisqually Indian Tribe would like to be kept in the loop on this project. Feel free to give my contact information to the firm that will be conducting the cultural resource survey.

Thank you for taking the time to address my concerns.

Sincerely,

Jackie Wall  
THPO  
[wall.jackie@nisqually-nsn.gov](mailto:wall.jackie@nisqually-nsn.gov)  
(360)456-5221 Ext. 2180

## **B. ESA Section 7:**

### **1. ESA MFR**



STATE OF WASHINGTON  
**MILITARY DEPARTMENT**  
Camp Murray • Tacoma, Washington 98430-5000

December 18, 2013

#### MEMORANDUM FOR THE RECORD

**TO:** Jay Rubinoff  
Natural Resources PM  
ARNG-ILE-T

**FROM:** Rowena Valencia-Gica, Ph.D.  
Natural and Cultural Resources PM  
Environmental Programs  
WAARNG/WMD

**SUBJECT:** Construction of a Pierce County Readiness Center at Camp Murray: Determination of No Effects under ESA Consultation

1. The Washington Army National Guard construct a 97,515 square feet, three storey Army National Guard Readiness Center, with the attendant Military Vehicle and Privately Owned Vehicle parking areas and storage building. This facility will be sited on a 12.5 ac parcel of land located at the heart of Camp Murray (Attachment A).
2. The CSMS compound at Camp Murray had just been vacated by the WAARNG units stationed in the facility that were moved to a newly constructed CSMS compound at the neighboring Joint Base Lewis-McChord. The CSMS compound at Camp Murray had been used for maintenance of Army vehicles and equipment. Hazardous waste and materials, as well as parts storage buildings exist onsite, along with office and employee recreation and locker areas.
3. WAARNG reviewed the list of threatened/endangered (T&E) species and critical areas for Pierce County (Attachment B). Based on the review of these lists, no listed endangered, threatened, or species of concern and no critical habitat will be adversely impacted by the proposed action.
4. Point of contact for this memo is the undersigned, (253) 512-8704, Rowena.valencia-gica@mil.wa.gov.

A handwritten signature in cursive script that reads "Rowena Gica".

Rowena Valencia-Gica, Ph.D.  
Natural and Cultural Resources Manager  
CFMO-ENV

Attachment A  
Aerial view of the location of PCRC at Camp Murray, WA.



Attachment B  
Federally-listed Endangered, Threatened, Sensitive, and Candidate Fish & Wildlife Species Found in Pierce County

**LISTED AND PROPOSED ENDANGERED AND THREATENED SPECIES AND  
CRITICAL HABITAT; CANDIDATE SPECIES; AND SPECIES OF CONCERN  
IN PIERCE COUNTY  
AS PREPARED BY  
THE U.S. FISH AND WILDLIFE SERVICE  
WASHINGTON FISH AND WILDLIFE OFFICE**

(Revised September 3, 2013)

**LISTED**

Bull trout (*Salvelinus confluentus*)  
Canada lynx (*Lynx canadensis*)  
Gray wolf (*Canis lupus*)  
Grizzly bear (*Ursus arctos* = *U. a. horribilis*)  
Marbled murrelet (*Brachyramphus marmoratus*)  
Northern spotted owl (*Strix occidentalis caurina*)

Major concerns that should be addressed in your Biological Assessment of project impacts to listed species include:

1. Level of use of the project area by listed species.
2. Effect of the project on listed species' primary food stocks, prey species, and foraging areas in all areas influenced by the project.
3. Impacts from project activities and implementation (e.g., increased noise levels, increased human activity and/or access, loss or degradation of habitat) that may result in disturbance to listed species and/or their avoidance of the project area.

*Arenaria paludicola* (marsh sandwort) [historical]  
*Castilleja levisecta* (golden paintbrush) [historical]  
*Howellia aquatilis* (water howellia)

Major concerns that should be addressed in your Biological Assessment of project impacts to listed plant species include:

1. Distribution of taxon in project vicinity.
2. Disturbance (trampling, uprooting, collecting, etc.) of individual plants and loss of habitat.
3. Changes in hydrology where taxon is found.

#### DESIGNATED

Critical habitat for bull trout  
Critical habitat for the marbled murrelet  
Critical habitat for the northern spotted owl

#### PROPOSED

(Roy Prairie) Mazama pocket gopher (*Thomomys mazama* ssp. *glacialis*)  
North American wolverine (*Gulo gulo luteus*) – contiguous U.S. DPS  
Oregon spotted frog (*Rana pretiosa*) [historical]  
Streaked horned lark (*Eremophila alpestris strigata*)  
Taylor's checkerspot butterfly (*Euphydryas editha taylori*)  
Critical habitat for Roy Prairie pocket gopher  
Critical habitat for streaked horned lark  
Critical habitat for Taylor's checkerspot butterfly

#### CANDIDATE

Fisher (*Martes pennanti*) – West Coast DPS  
Yellow-billed cuckoo (*Coccyzus americanus*)  
*Pinus albicaulis* (whitebark pine)

#### SPECIES OF CONCERN

Bald eagle (*Haliaeetus leucocephalus*)  
Cascades frog (*Rana cascadae*)  
Fender's soliperian stonefly (*Soliperla fenderi*)  
Larch Mountain salamander (*Plethodon larselli*)  
Long-eared myotis (*Myotis evotis*)  
Long-legged myotis (*Myotis volans*)  
Mardon skipper (*Polites mardon*)  
Northern goshawk (*Accipiter gentilis*)  
Northern sea otter (*Enhydra lutris kenyoni*)  
Northwestern pond turtle (*Emys* (= *Clemmys*) *marmorata marmorata*)  
Olive-sided flycatcher (*Contopus cooperi*)  
Oregon vesper sparrow (*Pooecetes gramineus affinis*)  
Pacific lamprey (*Lampetra tridentata*)  
Pacific Townsend's big-eared bat (*Corynorhinus townsendii townsendii*)  
Peregrine falcon (*Falco peregrinus*)  
River lamprey (*Lampetra ayresii*)

4

#### SPECIES OF CONCERN (CONT'D)

Slender-billed white-breasted nuthatch (*Sitta carolinensis aculeata*)  
Tailed frog (*Ascaphus truei*)  
Valley silverspot butterfly (*Speyeria zerene bremeri*)  
Western gray squirrel (*Sciurus griseus griseus*)  
Van Dyke's salamander (*Plethodon vandykei*)  
*Aster curtus* (white-top aster)  
*Botrychium ascendens* (triangular-lobed moonwort)  
*Castilleja cryptantha* (obscure paintbrush)  
*Cimicifuga elata* (tall bugbane)  
*Cypripedium fasciculatum* (clustered lady's slipper)  
*Lathyrus torreyi* (Torrey's peavine)

## 2. WAARNG's Consult to USFWS and WDFW



STATE OF WASHINGTON  
MILITARY DEPARTMENT  
Camp Murray • Tacoma, Washington 98430-5000

December 13, 2013

US Fish and Wildlife Services  
ATTN: Ms. Bridget Moran, Manager  
Division of Consultation and Technical Assistance  
510 Desmond Drive SE  
Lacey, WA 98503

RE: Washington Army National Guard's Pierce County Readiness Center Project

Dear Ms. Moran,

This is to request for your participation and involvement in the identification of project-related concerns and potential effects to natural and biological resources within a project area. The Washington Army National Guard (WAARNG) is proposing to construct a Pierce County Readiness Center (PCRC) on approximately 12.5 acres of land located in Camp Murray WA. The project site has been used as a Combined Support Maintenance Shop (CSMS), a facility that is now being demolished as the new CSMS was completed at Joint Base Lewis-McChord (JBLM) in January 2013. This PCRC project will share the former CSMS site with a possible new Joint Force Headquarters (JFHQ) if that project is approved in a future funding cycle.

The WAARNG has begun the planning and environmental review phase of this project and determined that this is a Categorical Excluded project (New construction on a previously developed site). As such, the WAARNG will prepare a Record of Environmental Consideration and Checklist (REC/Check) to satisfy the National Environmental Policy Act (NEPA) requirement. A Public Scoping notice was sent out on November 17, 2013 and will close on December 17, 2013. A Public Scoping meeting was held on December 4, 2013. Comments received during the public scoping meeting will be addressed and included in the REC/Check document.

The WAARNG will construct a 97,515 square feet, three storey Army National Guard Readiness Center, with the attendant Military Vehicle and Privately Owned Vehicle parking areas and storage building. This facility will be sited on a 12.5 ac parcel of land located at the heart of Camp Murray (See Attachment A – Map of Project Location).

The proposed PCRC was intended to be used by approximately 339 WAARNG soldiers on their monthly drill weekend. Upon completion of the Information/Operation Readiness Center in

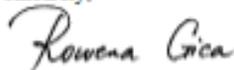
JBLM in 2014, only 139 soldiers will be expected to use the PCRC facility during drill weekends. Thirty eight (38) Active Duty Guard (AGR) soldiers will be assigned to this facility as their permanent duty station, six of whom already work at Camp Murray. The facility will also house training classrooms, unit administrative, storage and supply space, restrooms, an Assembly Hall, and a large kitchen. As a state facility, most of the common areas will be available for use by the public under the already established rental policy from state laws and regulations.

Previous environmental surveys and studies conducted for Camp Murray revealed no federal/state listed threatened and/or endangered species present at the site. The WAARNG reviewed the most recent list of threatened and endangered species for Pierce County (Attachment B) and found no threatened and endangered species present in the proposed project area. Based on the nature of this project, the WAARNG determined that there are *no federally listed species present/species that would be adversely impacted by the proposed action.*

We look forward to your participation in the review of the impacts of this project. To ensure that your concerns are considered and that our plan maximizes public input and coordination, your prompt attention is appreciated. Our timeline for the construction of this facility is more compressed compared to other facilities due to the nature of the federal funding. If we do not receive a response within 30 days, we will proceed in the implementation of this project.

Point of contact for this action is the undersigned, Tel. (253) 512-8704, Fax (253) 512-8904, or e-mail at Rowena.valencia-gica@mil.wa.gov.

Sincerely,



Rowena Valencia-Gica, Ph.D.  
Environmental Specialist

**Attachment A. Proposed Location of WAARNG's Pierce County Readiness Center in Camp Murray WA.**



**Attachment B. List of Threatened and Endangered Species, Pierce County, WA as of September 3, 2013.**

**LISTED AND PROPOSED ENDANGERED AND THREATENED SPECIES AND  
CRITICAL HABITAT; CANDIDATE SPECIES; AND SPECIES OF CONCERN  
IN PIERCE COUNTY  
AS PREPARED BY  
THE U.S. FISH AND WILDLIFE SERVICE  
WASHINGTON FISH AND WILDLIFE OFFICE**

(Revised September 3, 2013)

**LISTED**

Bull trout (*Salvelinus confluentus*)  
Canada lynx (*Lynx canadensis*)  
Gray wolf (*Canis lupus*)  
Grizzly bear (*Ursus arctos* – *U. a. horribilis*)  
Marbled murrelet (*Brachyramphus marmoratus*)  
Northern spotted owl (*Strix occidentalis caurina*)

Major concerns that should be addressed in your Biological Assessment of project impacts to listed species include:

1. Level of use of the project area by listed species.
2. Effect of the project on listed species' primary food stocks, prey species, and foraging areas in all areas influenced by the project.
3. Impacts from project activities and implementation (e.g., increased noise levels, increased human activity and/or access, loss or degradation of habitat) that may result in disturbance to listed species and/or their avoidance of the project area.

*Arenaria paludicola* (marsh sandwort) [historical]  
*Castilleja lewisii* (golden paintbrush) [historical]  
*Howellia aquatilis* (water howellia)

Major concerns that should be addressed in your Biological Assessment of project impacts to listed plant species include:

1. Distribution of taxon in project vicinity.
2. Disturbance (trampling, uprooting, collecting, etc.) of individual plants and loss of habitat.
3. Changes in hydrology where taxon is found.

**DESIGNATED**

Critical habitat for bull trout  
Critical habitat for the marbled murrelet  
Critical habitat for the northern spotted owl

**PROPOSED**

(Roy Frank) Mazama pocket gopher (*Thomomys mazama* ssp. *glacialis*)  
North American wolverine (*Gulo gulo luteus*) – contiguous U.S. DPS  
Oregon spotted frog (*Rana pretiosa*) [historical]  
Streaked horned lark (*Eremophila alpestris strigata*)  
Taylor's checkerspot butterfly (*Euphydryas editha taylori*)  
Critical habitat for Roy Frank pocket gopher  
Critical habitat for streaked horned lark  
Critical habitat for Taylor's checkerspot butterfly

**CANDIDATE**

Fisher (*Martes pennanti*) – West Coast DPS  
Yellow-billed cuckoo (*Coccyzus americanus*)  
*Pinus albicaulis* (whitebark pine)

**SPECIES OF CONCERN**

Bald eagle (*Haliaeetus leucocephalus*)  
Cascades frog (*Rana cascadae*)  
Fowler's salamander (*Ambystoma fowleri*)  
Larch Mountain salamander (*Plethodon larchii*)  
Long-eared myotis (*Myotis evotis*)  
Long-legged myotis (*Myotis volans*)  
Mardon skipper (*Petalostema mardon*)  
Northern goshawk (*Accipiter gentilis*)  
Northern sea otter (*Enhydra lutris nereis*)  
Northwestern pond turtle (*Emys* (= *Clemmys*) *marmorata marmorata*)  
Olive-sided flycatcher (*Contopus cooperi*)  
Oregon vesper sparrow (*Pooecetes gramineus affinis*)  
Pacific lamprey (*Lampetra tshawytscha*)  
Pacific Townsend's big-eared bat (*Corynorhinus townsendi townsendi*)  
Peregrine falcon (*Falco peregrinus*)  
River lamprey (*Lampetra ayresii*)

**SPECIES OF CONCERN (CONT'D)**

Slender-billed white-breasted nuthatch (*Sitta carolinensis aculeata*)  
Toledo frog (*Acris crepitans*)  
Valley silverspot butterfly (*Speyeria zerene bremeri*)  
Western gray squirrel (*Sciurus griseus griseus*)  
Van Dyke's salamander (*Plethodon vandykei*)  
Aster cutzura (white-top aster)  
*Bombychium ascendens* (triangular-lobed moonwort)  
*Castilleja spiantha* (obscure paintbrush)  
*Omissiodia elata* (ball bugbane)  
*Cyanopodium fasciculatum* (clustered lady's slipper)  
*Lathyrus borealis* (Torrey's peavine)

### 3. USFWS Response

From: Jensen, Martha [martha\_l\_jensen@fws.gov]  
Sent: Thursday, December 19, 2013 7:06 AM  
To: Valencia-Gica, Rowena B (MIL)  
Cc: Ryan McReynolds  
Subject: Fwd: Request for Project Review and Concurrence - PCRC  
Attachments: USFWS\_CTA\_PCRC\_CampMurrayWA\_20131213.pdf

Rowena  
The USFWS has reviewed this application and agrees with you that there are currently no federally listed species on the subject property.

---

Martha Jensen  
Branch Manager, Federal Activities  
Division of Consultation and Conservation Planning  
Washington Fish and Wildlife Office  
510 Desmond Dr. SE  
Lacey, Washington 98503  
tel: (360) 753-9000 fax: (360) 753-9008  
email: martha\_l\_jensen@fws.gov

----- Forwarded message -----  
From: Bridget Moran <bridget\_moran@fws.gov>  
Date: Mon, Dec 16, 2013 at 6:17 AM  
Subject: Fwd: Request for Project Review and Concurrence - PCRC  
To: Martha Jensen <martha\_l\_jensen@fws.gov>

Please review.

Bridget Moran  
WFWO, Lacey, WA  
USFWS

360.753.6044 (office)  
360.584.5252 (mobile)

Begin forwarded message:  
From: "Valencia-Gica, Rowena B (MIL)" <Rowena.Valencia-Gica@mil.wa.gov>  
Date: December 13, 2013, 12:27:21 PM PST  
To: "bridget\_moran@fws.gov" <bridget\_moran@fws.gov>  
Subject: Request for Project Review and Concurrence - PCRC  
Dear Ms. Moran,

This is to consult your agency regarding the Washington Army National Guard's proposed construction of a Pierce County Readiness Center (PCRC) at Camp Murray WA.

Attached is our consult letter.

I'd greatly appreciate your reply.

Sincerely,

Rowena Valencia-Gica, Ph.D.  
Environmental Specialist  
36 Quartermaster Road,  
Camp Murray WA 98430  
Tel. 253-512-8704  
Fax 253-512-8904  
DSN 323-8704

## C. NEPA – Public Review:

### 4. Public Notice



#### AFFIDAVIT OF PUBLICATION

Issue #	Alt Number	Verification	FO	Amount	C-16	Lines
263262	000769602		PUBLIC SCOPING.MTC	8892.95	2	70

Attention: ROWENA VALENCIA-GICA  
LEMIEUX  
BLDG 36 QUARTERMASTER RD  
CAMP MURRAY, WA 98430

KATIE CALHOUN, being duly sworn, deposes and says: That she is the Principal Clerk of The News Tribune, a daily newspaper printed and published in Tacoma, Pierce County, State of Washington, and having a general circulation therein, and which said newspaper has been continuously and uninterruptedly published in said County during a period of six months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in The News Tribune, as amended, on:

1 Insertions

Beginning issue of: 11/17/2013

Ending issue of: 11/23/2013

*K. Calhoun*  
(Principal Clerk)

Subscribed and sworn on this 25th day of November in the year of our Lord one thousand nine hundred and twenty three before me, a Notary Public, personally appeared before me Katie Calhoun known or identified to me to be the person whose name subscribed to the within instrument, and being first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Notary Public for the State of Washington  
1950 9th Ave SW, Tacoma, WA 98405



#### Notice of Public Scoping Meeting Construction and Operation of a Pierce County Readiness Center on Camp Murray, WA

Agency: Washington Military Department/Washington Army National Guard (WMD/WAARNG)

Summary: A public scoping meeting to present the proposed WAARNG's construction and operation of a Pierce County Readiness Center (PCRC) on Camp Murray, WA will be held Wednesday, Dec. 4th, 2013 from 5:30 to 6:30 p.m. at the Tillicum Community Center in Lakewood, WA.

Known project components and potential impacts that will be considered during an environmental impact determination will be presented at this early phase of project development. All persons in attendance will be given the opportunity to identify both orally and in writing any support, issues, or concerns that they believe should be addressed for this proposed project. The environmental impact determination will be conducted in accordance with the National Environmental Policy Act (NEPA) of 1966, as implemented by the regulations promulgated by the Council on Environmental Quality (CEQ) (40 Code of Federal Regulations) and 32 CFR Part 651, Environmental Analysis of Army Actions.

The WAARNG proposes to construct a 97,513 square foot, three-story Army National Guard Readiness Center, with attendant Military Vehicle and Privately Owned Vehicle parking areas and a storage building. This facility, known as the Pierce County Readiness Center (PCRC), will be sited on the existing Combined Support Maintenance Shop (CSMS) that is being demolished. This PCRC project will share the former CSMS site with a possible new Joint Force Headquarters (JFHQ) if that project is approved in a future funding cycle. Both projects had been identified in the Camp Murray Site Development Plan, for which an Environmental Assessment went for public review in 2010.

The proposed PCRC was planned to be used by approximately 339 WAARNG soldiers during their monthly drill weekend. Additionally, 32 fulltime Active Guard Reserve soldiers will be transferred to this facility as their permanent duty station. However, the PCRC will be completed at about the same time as the new Information Operations Readiness Center at Joint Base Lewis-McChord - which will transfer 20 fulltime employees and approximately 200 WAARNG soldiers during a drill weekend off of Camp Murray. The net impact will be 12 additional fulltime employees working at Camp Murray - which is expected to result in insignificant impact to traffic flow in the Tillicum community. The WAARNG expects the construction time to range from 1.5 to 2 years in duration commencing sometime after September 2014. The WAARNG anticipates neutral environmental impacts to Camp Murray and adjacent neighborhood.

To ensure that all public concerns are considered in implementing this project, we would like to invite you to join us in a public scoping meeting scheduled on Wednesday, December 4th, from 5:30 to 6:30 p.m. at the Tillicum Community Center located at 14916 Washington Ave SW, Lakewood WA.

If you would like further information or to submit comments, please do not hesitate to contact Ms. Karina Shagren, Communications Director, Washington Military Department, Bldg. 1, Camp Murray, WA 98430. Tel.: (253) 512-8222; Fax: (253) 512-8497; E-mail: Karina.Shagren@mil.wa.gov.

#### Notice of Public Scoping Meeting Construction and Operation of a Pierce County Readiness Center on Camp Murray, WA

Agency: Washington Military Department/Washington Army National Guard (WMD/WAARNG)

Summary: A public scoping meeting to present the proposed WAARNG's construction and operation of a Pierce County Readiness Center (PCRC) on Camp Murray, WA will be held Wednesday, Dec. 4th, 2013 from 5:30 to 6:30 p.m. at the Tillicum Community Center in Lakewood, WA.

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The WAARNG proposes to construct a 97,513 square foot, three-story Army National Guard Readiness Center, with attendant Military Vehicle and Privately Owned Vehicle parking areas and a storage building. This facility, known as the Pierce County Readiness Center (PCRC), will be sited on the existing Combined Support Maintenance Shop (CSMS) that is being demolished. This PCRC project will share the former CSMS site with a possible new Joint Force Headquarters (JFHQ) if that project is approved in a future funding cycle. Both projects had been presented in the Camp Murray Site Development Plan, for which an Environmental Assessment went for public review in 2010.

The proposed PCRC was planned to be used by approximately 339 WAARNG soldiers during their monthly drill weekend. Additionally, 32 fulltime Active Guard Reserve soldiers will be transferred to this facility as their permanent duty station. However, the PCRC will be completed at about the same time as the new Information Operations Readiness Center at Joint Base Lewis-McChord - which will transfer 20 fulltime employees and approximately 200 WAARNG soldiers during a drill weekend off of Camp Murray. The net impact will be 12 additional fulltime employees working at Camp Murray - which is expected to result in insignificant impact to traffic flow in the Tillicum community. The WAARNG expects the construction time to range from 1.5 to 2 years in duration commencing sometime after September 2014. The WAARNG anticipates neutral environmental impacts to Camp Murray and adjacent neighborhood.

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If you would like further information or to submit comments, please do not hesitate to contact Ms. Karina Shagren, Communications Director, Washington Military Department, Bldg. 1, Camp Murray, WA 98430. Tel.: (253) 512-8222; Fax: (253) 512-8497; E-mail: Karina.Shagren@mil.wa.gov.

**5. City of Lakewood's Comment Letter**



December 16, 2013

Don Anderson  
Mayor

Rowena Valencia-Gica, Ph.D  
36 Quartermaster Road  
Camp Murray, WA 98430

Jason Whalen  
Deputy Mayor

**RE: Camp Murray Readiness Center**

Mary Moss  
Councilmember

Dear Ms. Valencia-Gica,

Michael D. Brandstetter  
Councilmember

Thank you for providing the City of Lakewood with preliminary information regarding the proposed Readiness Center to be constructed at Camp Murray, Washington. The City will be interested primarily in vehicular trip generation and traffic impacts. It was noted at the introductory meeting on December 4, 2013, that there is a possibility that construction of the Readiness Center may occur during the same time period as other projects along the I-5 corridor area in Tillicum. It seems that it would be useful to provide some coordination of these projects to minimize any potential traffic disruption.

John Simpson  
Councilmember

Marie Barth  
Councilmember

If you have any questions about this letter, please contact me directly at (253) 983-7730.

Paul Bocchi  
Councilmember

Sincerely,

A handwritten signature in black ink, appearing to read "Dan Catron", is written over a horizontal line.

Dan Catron, AICP  
Principal Planner  
City of Lakewood

John J. Caulfield  
City Manager

## **6. Tillicum-Woodbrook Neighborhood Association's Comment E-mail**

On Dec 10, 2013, at 5:24 PM, "Jim Taylor" <taylorjc33@yahoo.com> wrote:

Tom;

Per your request I am submitting the following information pertaining to our discussions at the public meeting in Tillicum last week.

### 1. Traffic issues:

I believe that it was agreed that the additional 12 full time employees would have little or no significant impact. The situation with the addition of 139 soldiers to drill at Camp Murray one weekend a month seems to present more of an impact on traffic in the area of the new main gate due to it's proximity to the boat launch. This would be most likely to occur during the summer months with the heavy usage of the launch.

This is what is prompted our request that you consider opening the commercial gate for this traffic on drill weekends especially during the summer months. I would add the following suggestion in addition to what was discussed at the meeting. It appears that the traffic volume is fairly light at the main gate on week-ends except for drill weekends. If this is the case, It may be possible to close the main gate on drill weekends and use the commercial gate only. This then would allow you to solve any potential traffic issues without having to have additional security personnel on duty during drill weekends.

### 2. Possible severe congestion at Berkeley and Union.

It appears that construction work on your project and the construction work on the Berkeley overpass which includes work on both Union Ave. and Berkeley St. will be in progress at the same time. This could result in in some severe delays in the flow of traffic in these areas. We were advised that a lot of the work on the over-pass would be done at night and that most of your construction will be done during the day. This may ease the above issue to some degree. In any case we would request that you review this issue for potential problems and suggest any possible solution(s)deemed appropriate.

We realize that you will need some time to evaluate these issues and develop any appropriate plan for solutions, however, we would appreciate your response at your earliest convenience.

Thank you.

Please feel free to contact me at any time if you have any questions or would like to discuss any of these issues further. My phone number is 253-588-3159.

Jim Taylor, Vice. Pres.  
Tillicum-Woodbrook Neighborhood Assoc.

## 7. *The Suburban Times Article by Mr. Anderson*

Letter: A Community's Rights-of-Way Right-to-Know : The Suburban Times

Letter: A Community's Rights-of-Way Right-to-Know

David Anderson | December 18, 2013 | 1 Comment

By David Anderson

The numbers more than add up. And that's the problem.

One of many contingencies affecting the issuance of a right-of-way (ROW) permit by the City of Lakewood to Camp Murray for the latter to relocate its controversial main entry gate was evidence from the Washington Military Department (WMD) that there would be a significant reduction in military and employee traffic commuting through the adjoining neighborhood of Tillicum.

However, a recent development indicates very possibly the opposite has occurred.

In his letter dated September 2, 2010, Keith Kosik, State Public Affairs Officer for the Washington National Guard wrote, "Within two years all of our military tactical vehicles and accompanying maintenance personnel will be moved off of Camp Murray to a location on Joint Base Lewis-McChord. This move will take a significant number of vehicles and commuters away from Camp Murray."

Kosik was responding to the City's demand that Camp Murray crunch the numbers.

"As a condition of the right-of-way permit and prior to the relocated gate being operational (which latter event took place at the stroke of midnight, March 8, 2013), WMD shall provide details for said personnel relocation to the City for its review."

How many, according to Kosik, is "a significant number"?

According to the Remanded Right-of-Way Permit (ROW 11192), dated April 6, 2012 and signed by Don Wickstrom, Public Works Director and David Bugher, Assistant City Manager for Development/Community Development Director, the Combined Support Maintenance Shop project broke ground in September, 2011 with the goal of relocating 50 WMD employees.

But that was then and this is now.

Now, in a Tacoma News Tribune article of October 11, 2013 the WMD plans on becoming the home to what they call the National Guard readiness center bringing a number of full-time employees to Camp Murray.

How many?

"Forty," said state Military Department spokeswoman Karina Shagren.

Plus, she added, "another 339 citizen soldiers will use it for weekend training events."

Where are they going to put them?

The Readiness Center "is to be built on a site at Camp Murray recently vacated by the National Guard when it moved a vehicle maintenance shop across Interstate 5 to Joint Base Lewis-McChord."

Doing what is clearly fuzzy math: subtract 50, add 40, and throw in another three-hundred and the grand total amounts to a "significant reduction"?

And how do they get there?

Chances are through here, 'here' being Tillicum.

Given the common complaint - the impact on the community of cut-through Camp Murray traffic - found in hundreds of pages of documents, registered by scores of Tillicum residents who were out-of-pocket tens-of-thousands of dollars

(\$20,000 for round numbers) battling their elected representatives, Lakewood City Staff, and the WMD in court over this gate relocate, what is to be deduced from the promises made then that ring most hollow now?

If 50 minus 40 times (on occasion) 30 equals what all parties in court (late July, 2012) were told (which they weren't) could be counted on as the answer to the traffic-numbers-reductions-game, then this kind of math explains the mess dividing even further - not only geographically but grievously - the residents of Tillicum from Lakewood to the north and Camp Murray to the south both of which are but one-exit removed from the tiny community squeezed in the middle.

According to a recent email from a spokesperson for the Lakewood Public Works department, "Berkeley Street (where half of Murray traffic is supposed to go if they want to get out of Tillicum southbound) is somewhat improved from very, very bad to just very bad - and North Thorne Lane (where the other half goes) has gone from fair to bad."

And that's counting the 50 who went over the bridge but not the 40-plus soon to take their place.

All of this then begs the question, actually lots and lots of questions, where "begging the question" references "statements assumed to be true without evidence."

Along the lines of the most questionable math computations above are now similar very- much-in-doubt problems raised below that concern conditions placed upon the military in order to receive their right-of-way permit to relocate their main entry gate.

These are rights-of-way stipulations - the devil-in-the-details for which - a community has now even more a right to know.

In that same September 2, 2010 letter Kosik wrote, "We are considering 4 day work weeks (4/10 work schedule) to help curb the volume of traffic, and incentives for carpools and vanpools. We also plan to continually reevaluate and listen to the concerns of our neighbors in order to mitigate concerns as we move forward."

Carpool and vanpool 'considerations' by the WMD however were in fact non-negotiable conditions placed upon the WMD by the City.

"The Camp Murray work site is subject to the state Commute Trip Reduction (CTR) law. The City is requiring that WMD develop and implement an enhanced CTR program which considers not merely employees, but the totality of its operations occurring at the installation including indirect employees such as reservists of National Guard members who may be reporting to the site. The enhanced program is intended to reduce the drive-alone rates among all those working upon Camp Murray, this minimizing traffic upon City rights-of-way" (ROW 11192, p.7).

Three years have now elapsed. The four-day work week, did that happen? Carpools and vanpools - how many vehicles are seen coming and going along the new gate ingress and egress routes for Camp Murray that are singly occupied? What evidence is there of "continual re-evaluation and mitigation of concerns?"

When Wickstrom and Bugher issued the ROW for Camp Murray, they purposed - and promised - "to manage traffic originating from Camp Murray (and) also to address the cut-through traffic generated by JBLM and Madigan Hospital" (p.4).

How has this been - and is this in fact being - managed, measured and addressed?

The above referenced document additionally stipulates the following mitigation which, 20 months following the issuance of Camp Murray's permit, has not been completed:

"Construction of an eight (8) foot wide 'hot mix' asphalt surface along North Thorne Lane SW from approximately Union Ave. SW to Spruce St. will increase pedestrian mobility, improve safety, and connect residential areas whose walkability is hampered. The existing North Thorne Lake SW right-of-way has a

small shoulder with limited pedestrian walking area. Residents in Tillicum and Woodbrook use the roadway to walk to and from Harry Todd Park. The relocation of the gate may increase ADT by an additional 1,000 trips so there is a need to create a greater separation between vehicles and pedestrians."

Camp Murray got a "pedestrian-friendly campus" out of the deal. To date the walkability of North Thorne Lane is not done.

A further condition of the right-of-way permit was that "WMD shall continue its efforts to implement additional access restrictions at the southerly access to Camp Murray adjacent to JBLM North" (p.7).

What specifically has been accomplished to that end?

In light of all the above, and in the interest of transparency and all that's good - or is supposed to be - with regards representative democracy, and given this ongoing trans-poor-tation nightmare, what can the City provide the suspension-of-disbelieve disbelieving public in the way of evidence that it has reviewed and has satisfied these conditions?

The numbers - the accurate ones - please?

And please do not refer us to the Public Disclosure process.

As public has been the offense - a contorted and convoluted court battle - so public should be the response.

David Anderson says:

December 18, 2013 at 4:42 pm

Correction: Tillicum does have a walking path.

## 8. WAARNG's Responses to Comments Received

### a. Response to the City of Lakewood

From: Valencia-Gica, Rowena B (MIL)  
Sent: Monday, December 16, 2013 1:48 PM  
To: Dan Catron  
Cc: David Bugher; Skjervold, Thomas O (MIL)  
Subject: RE: Comment re: Readiness Center

Hello Mr. Catron,

Thank you very much for sending this letter. Rest assured that we will discuss this concern during our project planning meetings. Mr. Skjervold will keep the City of Lakewood informed of any decisions or actions pertaining to the City's concerns on our proposed project.

Sincerely,

Rowena Valencia-Gica, Ph.D.  
Environmental Specialist  
36 Quartermaster Road,  
Camp Murray WA 98430  
Tel. 253-512-8704  
Fax 253-512-8904  
DSN 323-8704

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From: Dan Catron [mailto:DCatron@cityoflakewood.us]  
Sent: Monday, December 16, 2013 1:36 PM  
To: Valencia-Gica, Rowena B (MIL)  
Cc: David Bugher  
Subject: Comment re: Readiness Center

Ms. Valencia-Gica,

Please see attached letter. Hardcopy is in the mail. Thank you!

Dan Catron  
(253) 983-7730

Disclaimer: Public documents and records are available to the public as required under the Washington State Public Records Act (RCW 42.56). The information contained in all correspondence with a government entity may be disclosable to third party requesters under the Public Records Act.

### b. Response to TWNA

From: Skjervold, Thomas O (MIL)  
Sent: Wednesday, December 11, 2013 9:52 AM  
To: Jim Taylor  
Cc: Valencia-Gica, Rowena B (MIL); Ulman, Peggy L (MIL)  
Subject: Re: Readiness Center Construction

Perfect. We will (have been) be addressing your issues.

Greatly appreciate your thoughtful input.

Thanks!

TOS: Sent from my iPhone

### **c. Response to Mr. Anderson's Article**

Begin forwarded message:

From: "Shagren, Karina L. (MIL)" <Karina.Shagren@mil.wa.gov>

Date: December 19, 2013, 9:41:02 AM PST

To: "Skjervold, Thomas O (MIL)" <Thomas.Skjervold@mil.wa.gov>

Subject: FW: Google Alert - Karina Shagren

Hi Tom - hope all is well. Making sure you saw the following - which raised a couple of issues. Want to make sure that Mr. Anderson is aware of the following regarding the Pierce County Readiness Center, which he refers to in his letter:

- Development of the new Pierce County Readiness Center brings \$33 million in spending to the area, and is expected to create 400 new construction jobs over 2 years. These workers will likely eat at local restaurants, buy fuel at local gas stations and visit nearby merchants.
- Once construction is complete, the new Readiness Center will house 32 full time employees. However, the PCRC will be completed at about the same time as the WNG's new Information Operations Readiness Center at JBLM - which will transfer 20 fulltime employees off of Camp Murray.
- The net impact will be 12 additional full time employees working at Camp Murray - which will result in minimal impact to traffic flow in the Tillicum community.
- One weekend a month, 338 soldiers will use the PCRC for their monthly drills. These soldiers will also likely eat at local restaurants, buy fuel at local gas stations and visit local merchants. However, the PCRC will be completed at about the same time as the WNG's new Information Operations Readiness Center at JBLM - which will transfer approximately 200 soldiers off of Camp Murray on drill weekend, prior to the opening of the new PCRC.
- The net impact will be approx. 138 additional soldiers one weekend a month.

As I was not here during the construction of the new main gate - I can't address those specific concerns at this time, but I'm more than happy to help gather any information that he might be looking for. Mr. Anderson is also more than welcome to contact me directly - as he unfortunately misquoted me in his letter. What appears to be direct quotes from me - was actually paraphrased material written by the TNT reporter.

Let me know if I can provide any other assistance - as I'm more than happy to discuss

Page 1

with the local community.

Thanks much - Karina

Karina Shagren  
Washington Military Department  
Communications Director  
(253) 512-8222 - office  
(253) 442-4765 - cell