



Issue Date: November 26, 2025

ATTN: Vendors

RE: Project Name: Valdez Armory – Remodel Restoration Project
Project Number: 02D8026007
Project Location(s): City of Valdez, Alaska

Addendum # two (2)

This addendum forms a part of the contract documents and modifies the original drawings and/or specifications for the subject work. In case of conflicts between this addendum and previously issued documents, this addendum shall take precedence.

The following administrative changes have been made to this ITB:

1. This addendum is being issued to add the Environmental attachments 1 through 4 that were listed on page 14 of the original ITB.

Questions and Answers:

1. Can you please provide some clarification on the attachments listed on page 14 of the ITB?
 - A. The attachments listed on page 14 are the environmental attachments and were mistakenly not put in the original ITB. Attached to Addendum two (2) are the environmental attachments 1 through 4.

Please contact me if you have any questions.

Sincerely,

Jonathan D. Comfort
Building Management Specialist
(907) 428-7697

End of Addendum 2



DEPARTMENT OF THE ARMY
ALASKA ARMY NATIONAL GUARD ELEMENT, JOINT FORCES HEADQUARTERS
49000 ARMY GUARD ROAD
JOINT BASE ELMENDORF - RICHARDSON AK 99505-0800

11 September 2025

MEMORANDUM FOR RECORD

SUBJECT: Environmental MFR for Valdez Armory Remodel Project.

1. Valdez Armory Remodel Project shall include several building upgrades including:
 - a. Replacing interior lighting to LED units, painting and patching walls and ceilings, replacing or repairing damaged ceiling tiles, remove old flooring and installing new carpet or tile, upgrades to the kitchen, supply and squad rooms, bathrooms and locker room areas, installing windows for emergency egress in barrack rooms, installing a trough sink and water fountain with a water bottle filler in the drill hall area and resurfacing the drill hall floor with a non-slip epoxy coating.
 - b. Project includes inspecting the HVAC system, repairing faulty HVAC systems and conducting a glycol flush.
 - c. Installing a new "Alaska Army National Guard" sign. Refurbishing, restoring or relocating the Thomas Carroll monument out front of the Armory may be included in the scope in an effort to preserve military heritage.
 - d. Installing approximately 2,600 linear feet of chain link fencing. This fencing will include roughly 325 fence posts, each set in a 3-foot-deep post hole 6-inch diameter with a concrete base. Two (2) gates will be installed in the perimeter fencing with gate posts being dug to a depth of 4-feet with a diameter of 6 inches. The number of gate posts is estimated at 6 posts. The two drive-through gates must comply with UFC 4-022-03, Security Fences and Gates, and all applicable installation-specific regulations. The contractor shall conduct a site survey to verify the exact fence alignment as depicted in the project drawings. The contractor is responsible for locating and marking all buried utilities along the fence line, including but not limited to, electrical, water, and data lines. All utility locates must be completed and documented with the Base POC before any excavation.
 - e. Roughly 66,900 square feet will be cleared to a maximum of 6 inches deep (gravel, shrubs, and vegetation) to prepare for an asphalt parking lot and driveway.
 - f. About 4,030 square feet of rock, shrubs, and weeds will be removed 6 inches deep to make room for an asphalt or concrete apron around the building. Roughly

16,200 square feet of gravel will be added around the building to smooth and fix the surrounding area.

- g. Several grounding rods will be installed, each driven 8 feet into the ground behind the building. Additionally, a ¾-inch grounding rod will be driven into the ground 10 feet deep and attached to the metal fence post.
 - h. Installing new light poles and relocating one existing light pole. Trenching will be necessary for new underground wiring to power the 5 new light poles. Each light pole will be set in a breakaway concrete base extending 4 feet below ground surface.
 - i. The project will include the removal of surface vegetation currently existing on the entire lot consisting of approximately 342,000 square footage or 7.85 Acres. Currently, the vegetation on the property is cleared every other year, during maintenance PM's and mostly consists of weeds, grass, alders and willows. Removal of shrubs and surface vegetation across approximately 66,900 square feet for the parking lot and driveway area will require additional work to prevent future growth in the new parking lots.
2. The oil water separator (OWS) shall be replaced or repaired as part of this project. The contractor shall review the engineering report on the existing OWS system and incorporate recommendations into their design and/or repairs. If the OWS is repaired, it shall be reconnected to the Underground Storage Tank (UST). This should be designed and installed to draw oily water off and discharge it to the UST while the water shall flow to the sewer. The repair shall also include the installation of a new vent for the OWS. The record drawings shall be updated with the modifications made during repairs. If the OWS is replaced it shall either meet the same requirements described above and be detailed in the record drawings from 1987 or be an above ground filtration system that shall be approved by the BMS, WRPM, and CFMO-FMD staff. The filtration system should be able to remove industrial contaminants from the wastewater sufficiently to meet the City of Valdez's municipal code on pretreatment systems and should be plumbed to the sewer. The UST shall remain closed if a filtration system is used.
- a. Analytical testing shall be conducted after the new system is installed to confirm new oil water separator system meets regulatory requirements.
3. The Valdez Readiness Center has a Spill Prevention, Control, and Countermeasure (SPCC) plan. The contractor shall adhere at least to the standards and contingencies within the SPCC plan.
- a. Depending on the final configuration of the oil water separator system, an SPCC amendment may be required.

the SWPPP must be sent to the BMS Project Manager and Water Resources Program Manager. DMVA CFMO qualified staff may periodically conduct spot inspections to ensure Contractor is compliant with their SWPPP.

- a. Due to the geographic location of the property in a floodplain, the City of Valdez requires a Floodplain Development Permit if any pavement is laid. The Contractor is responsible for obtaining this permit.
 - b. The Contractor shall pave or concrete around the ground surface area where the underground storage tank for the oil water separatory system exists.
 - c. When the Contractor constructs the asphalt or concrete building skirt, they will need to drain the fuel supply/return lines connected to the 1,500gal Aboveground Storage Tank, disconnect the lines, and move the tank temporarily before work proceeds in this area. Once work is completed, the Contractor will need to drag the tank back into place and connect the fuel lines and ensure system is working properly.
10. It is the Contractor's responsibility to remove all construction debris and wastes generated from project activities in accordance with JBER, State, Federal and local regulations. In addition, removal of solid waste onsite, such as scrap metal, abandoned trailers, woodshed, Conex, machine parts and engine components and vegetation overburden, shall be disposed of at a permitted landfill by the contractor. A copy of the signed waste manifest must be sent to DMVA-FMO Environmental Section Hazardous Waste Program Manager (907-428-7182).
11. In the event of a spill, leak or any discharge of petroleum, oil, lubricants (POL), hazardous materials or hazardous waste during the contractor's operations the contractor shall report the spill to the Alaska Department of Environmental Conservation according to 18 AAC 75. In the event of a spill as described above the contractor shall be held responsible for all fines, response and remediation as required by ADEC under 18 AAC 75. A reportable spill is defined in 18 AAC 75.300. The contractor shall notify the Water Resource Program Manager and the Project Manager in the event of a spill in addition to the above-mentioned reporting to ADEC.
12. Equipment, vehicles and spillable materials shall be staged and stored on impervious surfaces whenever possible. Staging areas will be identified on ESCP and provided to the Project Manager and WRPM prior to mobilization. Secondary containment and drip pans shall be implemented to mitigate risk of spill from any of the contractor's equipment, vehicle or materials. The contractor shall provide and maintain spill response supplies on

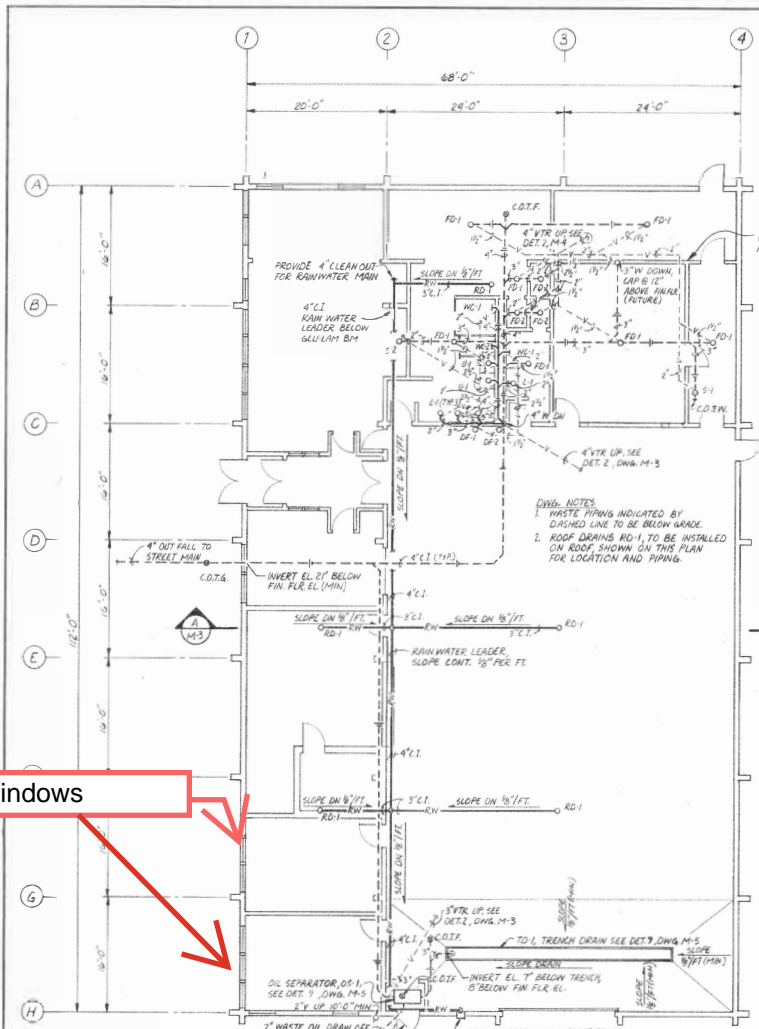
4. Floor Resurfacing: Wet floor grinding or stripping to prep the drill hall floor surface may create excess water that may flow through the facilities wastewater system. Runoff routes should be identified, and waddles or other physical barriers should be put in place to catch any discharge. Floor drains shall be protected from epoxy materials through the implementation of blockage or coverage of openings.
5. While performing the replacement of the drinking water fountain lead and copper components shall be identified and replaced as required in 18 AAC 80.500. Any identification and replacement shall be reported Building Management Specialist (BMS) and the Water Resource Program Manager (WRPM).
6. The installation of any plumbing that supplies drinking water shall replace lead and copper components as required in 18 AAC 80.500. Any identification and replacement shall be reported to BMS Project Manager and the Water Resource Program Manager (WRPM). Plumbing systems should adhere to the International Plumbing Code and Uniform Plumbing Code.
7. Trenching for new utilities is to occur and the contractor shall provide erosion mitigation for stockpiled materials. Concrete washout points shall be identified prior to the placement of concrete and booms or waddles shall be installed to reduce the discharge of concrete or wash water to the environment.
8. The AKARNG/DMVA CFMO Environmental Hazardous Waste Program Manager does not anticipate any reportable quantities of hazardous substances as specified in 40 CFR 302 for the project. The Contractor shall submit safety data sheets (SDS) for chemicals and material slips to the Project Manager prior to product being applied. Chemical products to be applied as part of the project must be used in accordance with the product label. A binder with all SDS must also be kept onsite and up to date.
9. The ground disturbance described in the scope of work and the expected staging area is over an acre and therefore the project will require the contractor to file a notice of intent (NOI) for coverage under the construction general permit (CGP) issued by ADEC. The contractor shall also prepare a Storm Water Pollution Prevention Plan (SWPPP) and file this as part of their NOI. The SWPPP shall be filed by the contractor with the contractor being the sole permittee. The contractor shall be responsible for adhering to the requirements of the CGP, the SWPPP, and updating the SWPPP as necessary. A copy of

site sufficient to manage any incidental releases caused from construction activities. Any erodible materials or waste materials that are stored outside shall be covered by plastic or a non-erodible material and secured.

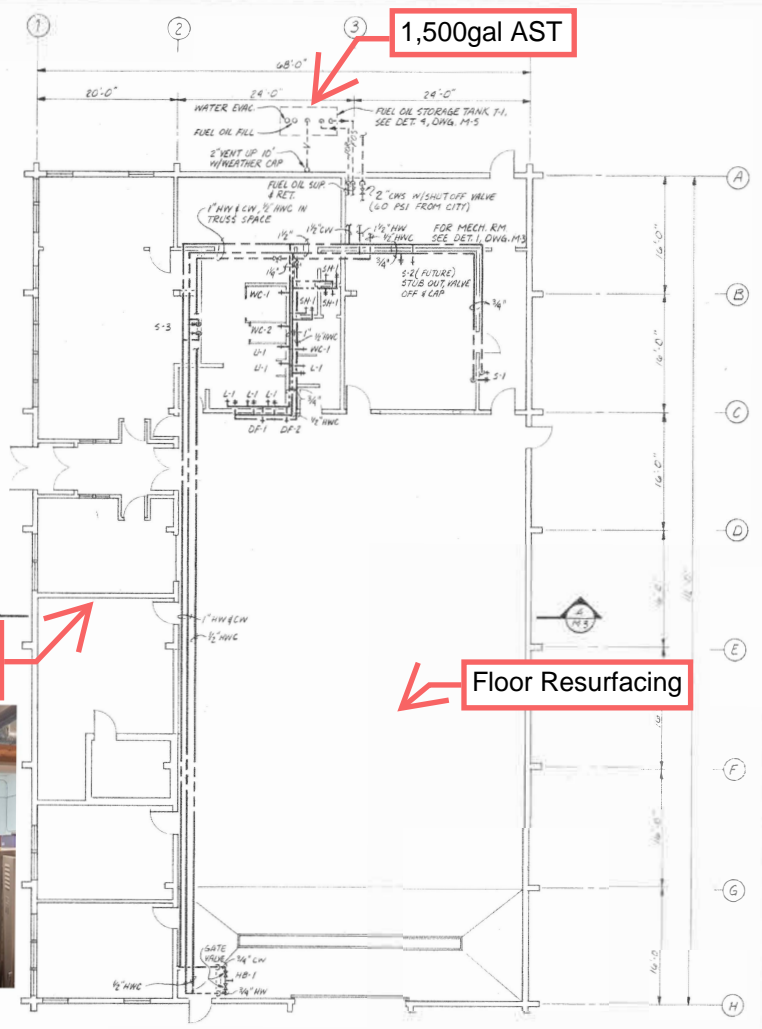
13. There is no known contamination onsite, but historical contamination may exist. In the event that suspected contamination is encountered during digging or trenching activities, work shall be halted in that location and the DMVA-CFMO Compliance Cleanup Program Manager (907-428-7699) and the Project Manager shall be notified immediately. Any soil that is to be removed but suspected to be contaminated, should be stockpiled separately with extra precautions taken to ensure it stays contained.
14. The contractor is responsible for the characterization, containerization, handling, removal and disposal of waste generated from preparatory floor cleaning/blasting/grinding prior to the floor resurfacing.
15. The proposed action is located in an area designated as "attainment" for all pollutants; therefore, the general rule (Section 176(c)) does not apply. An Air Conformity Applicability Model does not need to be completed for the proposed action since general conformity does not apply. Proponent shall ensure that fugitive dust is not generated once vegetation is removed. Such practices include watering down exposed soil regularly and reducing speeds of vehicles or equipment that travels over the exposed soil surfaces. If there are questions, contact the DMVA-CFMO Air Program Manager (907-428-7176).
16. The Contractor shall submit to the Project Manager a copy of the As-Builts in both PDF and AutoCAD DWG file formats when projects contain building or land modifications for DMVA-CFMO records.
17. The point of contact for this action is Patrick Geary, National Environmental Policy Act (NEPA) Program Manager, 907-428-7157, or via email at patrick.geary@alaska.gov.

Encl

DONALD FLOURNOY
DMVA-FMO-ENV
Environmental Program Manager



MAIN LEVEL - WASTE, VENT & RAINWATER LEADER
SCALE: 1/8"=1'-0"



1,500gal AST

fixed red wooden walls to be removed



Floor Resurfacing

New Windows

existing Oil water separator to be repaired or replaced

REVISION DESCRIPTION		DATE
DATE	5/2/27	BY
JOB NO.	86012	DRAWN BY
CHECKED	JHR	DESIGNED
APPROVED	JHR	CLIENT
SCALE	1/8"=1'-0"	
PIPING PLANS NATIONAL GUARD ARMY VALDEZ, ALASKA PROJECT NO: 86012 M-1		
GREAT NORTHWESTERN ENGINEERING 1807 FARRIS AVE ANCHORAGE, ALASKA 99503		

AS ADVERTISED
JUL 8 1997
M-1



DEPARTMENT OF THE ARMY
ALASKA ARMY NATIONAL GUARD ELEMENT, JOINT FORCES HEADQUARTERS
49000 ARMY GUARD ROAD
JOINT BASE ELMENDORF - RICHARDSON AK 99505-0800

NGAK-FMO-ENV

17 September 2025

MEMORANDUM FOR RECORD

SUBJECT: Endangered Species Act (ESA) Section 7 Consultation for Remodeling the Alaska Army National Guard (AKARNG) Readiness Center (RC) in Valdez, Alaska

1. The proposed action is for DMVA CFMO to hire a Contractor to modernize and improve the facility for AKARNG. Contractor tasks include update bathrooms and showers, kitchen, modernize classrooms, install two new windows for egress, resurface the drill hall floor, replace light fixtures, paint and patch interior walls, install new carpet and tile flooring, clear brush around the property, pave the parking lot, install a perimeter fence, add an asphalt or concrete skirt around the building exterior and update the oil/water separator system to make it functional again.
2. The AKARNG has reviewed the available Threatened, Endangered, and Candidate (TEC) species information for the possibility of impacts to TEC species in Alaska associated with the Proposed Action.
3. The U.S. Fish and Wildlife Service (USFWS) maintains a current list of TEC species for Alaska. The AKARNG coordinated with the USFWS through their Information for Planning and Conservation (IPaC) website. A query to the IPaC website on 17 September 2025 identified the no TEC species at or near the project site. The USFWS TEC species letter for the subject action is enclosed.
4. No ESA listed species, habitat for ESA listed species, or designated critical habitat occur, or are known to occur, within the Proposed Action area. Therefore, with no species present, there will be no effect on ESA listed species or critical habitat.
5. The point of contact for this action is Patrick Geary, National Environmental Policy Act (NEPA) Program Manager, 907-428-7157, or via email at patrick.geary@alaska.gov.

Encl

DONALD FLOURNOY
DMVA-FMO-ENV
Environmental Program Manager



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Anchorage Fish & Wildlife Field Office
4700 Blm Road
Anchorage, AK 99507
Phone: (907) 271-2888 Fax: (907) 271-2786

In Reply Refer To:

09/17/2025 16:25:13 UTC

Project Code: 2025-0150835

Project Name: Valdez Armory Remodel Project

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, and proposed species, designated critical habitat, and some candidate species that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 et seq.). Please note that candidate species are not included on this list. We encourage you to visit the following website to learn more about candidate species in your area: <https://www.fws.gov/library/collections/candidate-conservation>

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

Endangered Species: The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having

similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf>

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <https://www.fws.gov/program/migratory-bird-permit/what-we-do>.

It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a Federal nexus) or a Bird/Eagle Conservation Plan (when there is no Federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <https://www.fws.gov/library/collections/threats-birds>.

In addition to MBTA and BGEPA, Executive Order 13186: Responsibilities of Federal Agencies to Protect Migratory Birds, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/partner/council-conservation-migratory-birds>.

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 et seq.), and projects affecting these species may require development of an eagle conservation plan (<https://www.fws.gov/program/eagle-management/>

[working-around-eagles](#)). Additionally, wind energy projects should follow the wind energy guidelines (<https://www.fws.gov/node/266177>) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at:

<https://www.fws.gov/media/recommended-best-practices-communication-tower-design-siting-construction-operation>
<http://www.towerkill.com>

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List
- USFWS National Wildlife Refuges and Fish Hatcheries
- Bald & Golden Eagles
- Migratory Birds
- Wetlands

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Anchorage Fish & Wildlife Field Office
4700 Blm Road
Anchorage, AK 99507
(907) 271-2888

PROJECT SUMMARY

Project Code: 2025-0150835

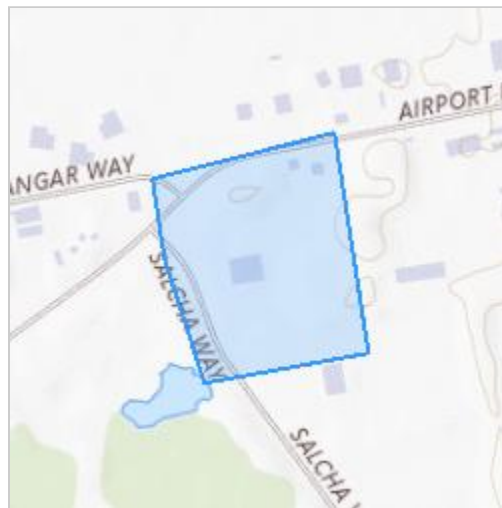
Project Name: Valdez Armory Remodel Project

Project Type: Military Operations

Project Description: The Alaska Army National Guard (AKARNG) Readiness Center (RC) is south of the airport, at geographic coordinates 61.13 , -146.25. Property can be found on PLAT 99-21 or Tract A Alaska State Land Survey 79-116. Land is owned by the City of Valdez. The proposed action is for DMVA CFMO to hire a Contractor to modernize and improve the facility for AKARNG use and support Prince William Sound College (PWSC) who will be using portions of the facility for college courses. Contractor tasks include update bathrooms and showers, kitchen, modernize classrooms, install two new windows for egress, resurface the drill hall floor, replace light fixtures, paint and patch interior walls, install new carpet and tile flooring, clear brush around the property, pave the parking lot, install a perimeter fence, add an asphalt or concrete skirt around the building exterior and update the oil/water separator system to make it functional again. Ground surface disturbance is anticipated, and the project will likely begin winter 2026.

Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@61.129093,-146.24943313944294,14z>



Counties: Chugach County, Alaska

ENDANGERED SPECIES ACT SPECIES

There is a total of 0 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

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1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

USFWS NATIONAL WILDLIFE REFUGE LANDS AND FISH HATCHERIES

Any activity proposed on lands managed by the [National Wildlife Refuge](#) system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS OR FISH HATCHERIES WITHIN YOUR PROJECT AREA.

BALD & GOLDEN EAGLES

Bald and Golden Eagles are protected under the Bald and Golden Eagle Protection Act ² and the Migratory Bird Treaty Act (MBTA) ¹. Any person or organization who plans or conducts activities that may result in impacts to Bald or Golden Eagles, or their habitats, should follow appropriate regulations and consider implementing appropriate avoidance and minimization measures, as described in the various links on this page.

Please refer to [Alaska's Bird Nesting Season](#) for recommendations to minimize impacts to migratory birds, including eagles.

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1. The [Bald and Golden Eagle Protection Act](#) of 1940.
 2. The [Migratory Birds Treaty Act](#) of 1918.
 3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

There are Bald Eagles and/or Golden Eagles in your [project](#) area.

Measures for Proactively Minimizing Eagle Impacts

For information on how to best avoid and minimize disturbance to nesting bald eagles, please review the [National Bald Eagle Management Guidelines](#). You may employ the timing and activity-specific distance recommendations in this document when designing your project/activity to avoid and minimize eagle impacts. For bald eagle information specific to Alaska, please refer to [Bald Eagle Nesting and Sensitivity to Human Activity](#).

The FWS does not currently have guidelines for avoiding and minimizing disturbance to nesting Golden Eagles. For site-specific recommendations regarding nesting Golden Eagles, please consult with the appropriate Regional [Migratory Bird Office](#) or [Ecological Services Field Office](#).

If disturbance or take of eagles cannot be avoided, an [incidental take permit](#) may be available to authorize any take that results from, but is not the purpose of, an otherwise lawful activity. For assistance making this determination for Bald Eagles, visit the [Do I Need A Permit Tool](#). For assistance making this determination for golden eagles, please consult with the appropriate Regional [Migratory Bird Office](#) or [Ecological Services Field Office](#).

Ensure Your Eagle List is Accurate and Complete

If your project area is in a poorly surveyed area in IPaC, your list may not be complete and you may need to rely on other resources to determine what species may be present (e.g. your local FWS field office, state surveys, your own surveys). Please review the [Supplemental Information on Migratory Birds and Eagles](#), to help you properly interpret the report for your specified location, including determining if there is sufficient data to ensure your list is accurate.

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to bald or golden eagles on your list, see the "Probability of Presence Summary" below to see when these bald or golden eagles are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
Bald Eagle <i>Haliaeetus leucocephalus</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Mar 1 to Aug 31

PROBABILITY OF PRESENCE SUMMARY

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read "[Supplemental Information on Migratory Birds and Eagles](#)", specifically the FAQ section titled "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Green bars; the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during that week of the year.

Breeding Season (■)

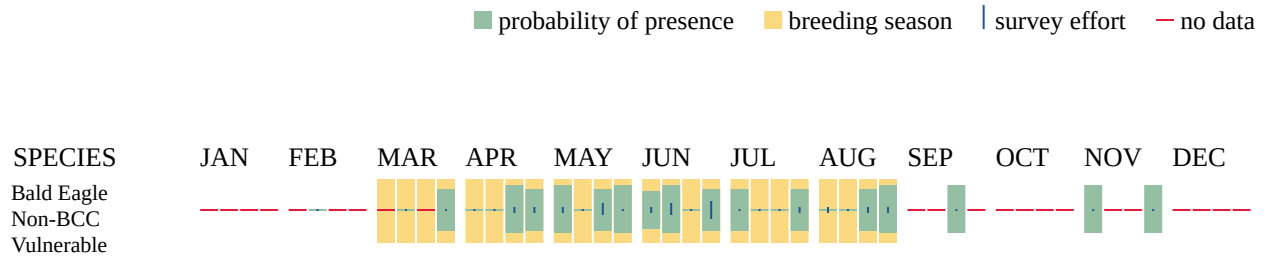
Yellow bars; liberal estimate of the timeframe inside which the bird breeds across its entire range.

Survey Effort (|)

Vertical black lines; the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps.

No Data (—)

A week is marked as having no data if there were no survey events for that week.



Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>
- Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide avoidance and minimization measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>
- Supplemental Information for Migratory Birds and Eagles in IPaC <https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

MIGRATORY BIRDS

The Migratory Bird Treaty Act (MBTA) ¹ prohibits the take (including killing, capturing, selling, trading, and transport) of protected migratory bird species without prior authorization by the Department of Interior U.S. Fish and Wildlife Service (Service).

There are migratory birds in your project area. Please refer to [Alaska's Bird Nesting Season](#) for recommendations to minimize impacts to migratory birds, including eagles.

1. The [Migratory Birds Treaty Act](#) of 1918.
2. The [Bald and Golden Eagle Protection Act](#) of 1940.
3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, see the "Probability of Presence Summary" below to see when these birds are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
Bald Eagle <i>Haliaeetus leucocephalus</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Mar 1 to Aug 31
Black Oystercatcher <i>Haematopus bachmani</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9591	Breeds Apr 15 to Oct 31
Chestnut-backed Chickadee <i>Poecile rufescens rufescens</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/11913	Breeds Mar 1 to Jul 31
Lesser Yellowlegs <i>Tringa flavipes</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9679	Breeds elsewhere
Olive-sided Flycatcher <i>Contopus cooperi</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/3914	Breeds May 20 to Aug 31

PROBABILITY OF PRESENCE SUMMARY

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read "[Supplemental Information on Migratory Birds and Eagles](#)", specifically the FAQ section titled "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Green bars; the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during that week of the year.

Breeding Season (■)

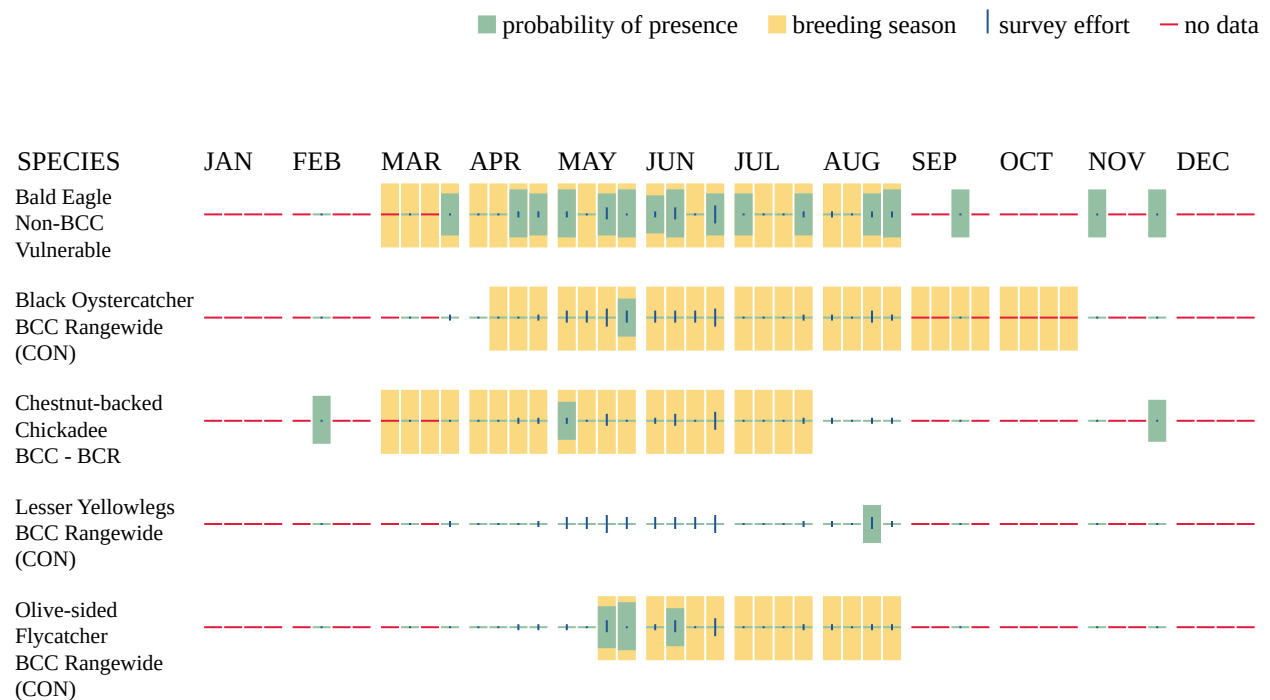
Yellow bars; liberal estimate of the timeframe inside which the bird breeds across its entire range.

Survey Effort (|)

Vertical black lines; the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps.

No Data (—)

A week is marked as having no data if there were no survey events for that week.



Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>
- Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide avoidance and minimization measures for birds
- Supplemental Information for Migratory Birds and Eagles in IPaC <https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

WETLANDS

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

THERE ARE NO WETLANDS WITHIN YOUR PROJECT AREA.

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