STATEMENT OF WORK

Headquarters Roof Replacement
Julia Butler Hansen Refuge for the Columbian White-tailed Deer
Revised May 11, 2026

1. GENERAL:

The U.S. Fish and Wildlife Service has a need to replace the roof (shingles, underlayment, sheathing, fascia, rakes, drip edging, and vents on a ~3,900 sq. ft. building at the Julia Butler Hansen Refuge for the Columbian White-tailed Deer (JBH Refuge), Wahkiakum County, Washington.

2. PLACE AND PERIOD OF PERFORMANCE:

Work will be conducted at the Refuge headquarters at 46 Whitetail Road, Cathlamet, Washington 98612. (Figure 1).

The contractor will coordinate with the Technical Coordinator(s) to determine the actual dates of performance; however, all aspects of the project will be completed by November 1, 2026 of award.

3. SCOPE OF WORK:

The contractor shall furnish all labor, equipment, materials, and supplies to replace the roof and associated components on the headquarters office, garage, and deck overhang, as well as transport and dispose of all debris from the original roof. See Figures 2-5 for photographs of the existing roof.

<u>Tasks are as follows</u>

- Remove and legally dispose of existing cedar shingles, underlayment, damaged plywood sheathing, drip edging, fascia, and rakes from an approximately 3,300 sq. ft. building (with an estimated roof area of ~4,200 sq. ft.). Contractor is to provide documentation of legal disposal
- Replace roof components with all new materials, including:
    - 30-year composite shingles (dark brown in color that must be pre-approved with the technical coordinator),
        - Fasteners must all be hot-dipped galvanized or stainless steel,
        - Must also include a 10-year no dollar limit warranty against leaks provided by the contractor
    - Underlayment - Tri-Flex XT underlayment or comparable synthetic roofing underlayment,
    - Plywood sheathing – only where needed to replace rotten and/or damaged sheathing,
    - Fascia, rakes, and vents – painted to match existing trim using two coats of premium exterior paint,
    - Drip edging and all other standard roofing components,

- Transport and disposal of all debris from the roof replacement project, including all materials from the old roof.

4. EVALUATION AND ACCEPTANCE:

All work will be monitored and approved by the Technical Coordinator(s) or their designee prior to payment.

5. GOVERNMENT FURNISHED EQUIPMENT OR MATERIALS/INFORMATION:

No government furnished equipment will be provided. A site visit can be scheduled upon request.

6. AVAILABILITY:

All work will be completed during normal business hours, Monday through Friday between 8:00 AM and 4:00 PM. In the event of emergencies, the contractor shall provide contact information. Refuge non-duty hours include weeknights, weekends, and federal holidays. Contractor shall coordinate with the Technical Coordinator(s) prior to and during the performance period.

7. CONTRACTING OFFICER: Email all Questions

Tiffannie Pannell
Phone: 703-468-8281
Email: Tiffannie_Pannell@ios.doi.gov

8. TECHNICAL COORDINATORS: Site Visit must be RSVP within 48 hours-
Kendal Soares, Engineering Equipment Operator
360-762-1223
Kendal_soares@fws.gov

OR

Jake Bonello, Assistant Refuge Manager
(360) 749-4435
jake_bonello@fws.gov

Figure 1: Location of the Julia Butler Hansen Refuge headquarters and project site in relation to Longview, Washington

Figure 2: Front view of the building requiring a roof replacement at the Julia Butler Hansen Refuge

Figure 3: View of the damaged cedar shingles on the office building at the headquarters site

Figure 4: View of the damaged cedar shingles on the deck shade structure at the Refuge headquarters

Figure 5: View of the damaged cedar shingles on the garage building at the Refuge headquarters